

COMUNE DI FOLIGNANO

PROVINCIA DI ASCOLI PICENO

DATA

08.10.2018

UBICAZIONE

VIA AVELLINO SNC, FOLIGNANO (AP)

PROGETTO

LAVORI DI SISTEMAZIONE DEL CAMPO DI CALCIO A 8
PRESSO L'IMPIANTO SPORTIVO COMUNALE DI VIA AVELLINO
IN LOCALITA' VILLA PIGNA

SCALA

/

TECNICO INCARICATO

ing. Sciamanna Marco Giuseppe

COMMITTENTE

Comune di Folignano

RUP arch. Francesca Romana Mancini

PROGETTO ESECUTIVO

ELABORATO: S

TABULATI DI CALCOLO STRUTTURALE



Relazione di calcolo strutturale impostata e redatta secondo le modalità previste nel D.M. 17 Gennaio 2018 cap. 10 “Redazione dei progetti strutturali esecutivi e delle relazioni di calcolo”.

Tabulati di calcolo

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D.M. 17/01/18 cap. 10.2 Affidabilità dei codici utilizzati

<https://www.2si.it/it/prodotti/affidabilita/>

INTESTAZIONE E CONTENUTI DELLA RELAZIONE

Progetto

Lavori di sistemazione del campo di calcio a 8 presso l'impianto sportivo comunale di via Avellino

Parte d'opera: realizzazione nuovo fabbricato spogliatoio

Contenuti della relazione:

RELAZIONE DI CALCOLO STRUTTURALE

- *Origine e Caratteristiche dei Codici di Calcolo*
- *Affidabilità dei codici utilizzati*
- *Validazione dei codici*
- *Tipo di analisi svolta*
- *Modalità di presentazione dei risultati*
- *Informazioni generali sull'elaborazione*
- *Giudizio motivato di accettabilità dei risultati*

STAMPA DEI DATI DI INGRESSO

- *Normative prese a riferimento*
- *Criteri adottati per le misure di sicurezza*
- *Criteri seguiti nella schematizzazione della struttura, dei vincoli e delle sconnessioni*
- *Interazione tra terreno e struttura*
- *Legami costitutivi adottati per la modellazione dei materiali e dei terreni*
- *Schematizzazione delle azioni, condizioni e combinazioni di carico*
- *Metodologie numeriche utilizzate per l'analisi strutturale*
- *Metodologie numeriche utilizzate per la progettazione e la verifica degli elementi strutturali*

STAMPA DEI RISULTATI

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CARATTERISTICHE MATERIALI UTILIZZATI

LEGENDA TABELLA DATI MATERIALI

Il programma consente l'uso di materiali diversi. Sono previsti i seguenti tipi di materiale:

1	materiale tipo cemento armato
2	materiale tipo acciaio
3	materiale tipo muratura
4	materiale tipo legno
5	materiale tipo generico

I materiali utilizzati nella modellazione sono individuati da una sigla identificativa ed un codice numerico (gli elementi strutturali richiamano quest'ultimo nella propria descrizione). Per ogni materiale vengono riportati in tabella i seguenti dati:

Young	modulo di elasticità normale
Poisson	coefficiente di contrazione trasversale
G	modulo di elasticità tangenziale
Gamma	peso specifico
Alfa	coefficiente di dilatazione termica

I dati soprariportati vengono utilizzati per la modellazione dello schema statico e per la determinazione dei carichi inerziali e termici. In relazione al tipo di materiale vengono riportati inoltre:

1	cemento armato	Rck Fctm	resistenza caratteristica cubica resistenza media a trazione semplice
2	acciaio	Ft Fy Fd Fdt Sadm Sadmt	tensione di rottura a trazione tensione di snervamento resistenza di calcolo resistenza di calcolo per spess. t>40 mm tensione ammissibile tensione ammissibile per spess. t>40 mm
3	muratura	Resist. Fk Resist. Fvko	resistenza caratteristica a compressione resistenza caratteristica a taglio
4	legno	Resist. fc0k Resist. ft0k Resist. fmk Resist. fvk Modulo E0,05 Lamellare	Resistenza caratteristica (tensione amm. per REGLES) per compressione Resistenza caratteristica (tensione amm. per REGLES) per trazione Resistenza caratteristica (tensione amm. per REGLES) per flessione Resistenza caratteristica (tensione amm. per REGLES) per taglio Modulo elastico parallelo caratteristico lamellare o massiccio

Vengono inoltre riportate le tabelle contenenti il riassunto delle informazioni assegnate nei criteri di progetto in uso.

Tabulati di calcolo

Con riferimento al **Documento di Affidabilità** "Test di validazione del software di calcolo PRO_SAP e dei moduli aggiuntivi PRO_SAP Modulo Geotecnico, PRO_CAD nodi acciaio e PRO_MST" - versione Maggio 2011, disponibile per il download sul sito www.2si.it, si segnalano i seguenti esempi applicativi:

Modellazione di strutture in c.a.

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45	VERIFICA A PUNZONAMENTO ALLO SLU DI PIASTRE IN C.A.
46	VERIFICA A PUNZONAMENTO ALLO SLU DI TRAVI IN C.A.
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57	LUCE LIBERA DI COLONNE IN ACCIAIO
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78	COLLEGAMENTI IN ACCIAIO: NODO TRAVE COLONNA FLANGIATO SU ANIMA SENZA RINFORZI A QUATTRO FILE DI BULLONI DI CUI UNA SU PIASTRA INFERIORE E UNA SU PIASTRA SUPERIORE
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Modellazione di strutture in muratura

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Tabulati di calcolo

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Modellazione di strutture in legno

Test N°	Titolo
17	SOLAIO: MISTO LEGNO-CALCESTRUZZO
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Id	Tipo / Note		Young	Poisson	G	Gamma	Alfa
		daN/cm2	daN/cm2		daN/cm2	daN/cm3	
1	Calcestruzzo Classe C25/30		3.145e+05	0.20	1.310e+05	2.50e-03	1.00e-05
	Rck	300.0					
	fctm	25.6					
3	Calcestruzzo Classe C28/35		3.260e+05	0.20	1.358e+05	2.50e-03	1.00e-05
	Rck	350.0					
	fctm	28.4					
52	Tamponatura antiespulsione ordinaria Poroton(R) Cis Edil sp. 30cm		2.500e+04	0.25	1.000e+04	1.00e-03	1.00e-05
	Resist. fk	50.0					
	Resist. fvk	2.0					

Pareti c.a.	1/7/..	2/8/..	3/9/..	4/10/..	5/11/..	6/12/..
Generalità						
Progetto armatura	Parete sismica	Parete sismica	Singolo elemento	Parete sismica		
Armatura						
Inclinazione Av [gradi]	90.00	90.00	90.00	90.00		
Angolo Av-Ao [gradi]	90.00	90.00	90.00	90.00		
Minima tesa	0.25	0.25	0.25	0.25		
Massima tesa	4.00	4.00	4.00	4.00		
Maglia unica centrale	No	No	No	No		
Unico strato verticale	No	No	No	No		
Unico strato orizzontale	No	No	No	No		
Copriferro [cm]	2.00	2.00	2.00	2.00		
Maglia V						
diametro	16	10	10	16		
passo	25	25	25	25		
diametro aggiuntivi	12	12	12	12		
Maglia O						
diametro	8	8	8	8		
passo	25	25	25	25		
diametro aggiuntivi	8	8	8	8		
Stati limite ultimi						
Tensione fy [daN/cm2]	4500.00	4500.00	4300.00	4500.00		
Tipo acciaio	tipo C	tipo C	tipo C	tipo C		
Coefficiente gamma s	1.15	1.15	1.15	1.15		
Coefficiente gamma c	1.50	1.50	1.50	1.50		
Fattore di confidenza FC	0.0	0.0	0.0	0.0		
Verifiche con N costante	Si	Si	Si	Si		

Tabulati di calcolo

Pareti c.a.	1/7/..	2/8/..	3/9/..	4/10/..	5/11/..	6/12/..
Tensioni ammissibili						
Tensione amm. cls [daN/cm ²]	97.50	97.50	97.50	97.50		
Tensione amm. acciaio [daN/cm ²]	2600.00	2600.00	2600.00	2600.00		
Rapporto omogeneizzazione N	15.00	15.00	15.00	15.00		
Massimo rapporto area compressa/tesa	1.00	1.00	1.00	1.00		
Parete estesa debolmente armata						
Fattore amplificazione taglio V	1.50	1.50	1.50	1.50		
Hcrit. par. 7.4.4.5.1 [cm]	0.0	0.0	0.0	0.0		
Hcrit. par. 7.4.6.1.4 [cm]	0.0	0.0	0.0	0.0		
Diagramma inviluppo taglio	Si	No	No	Si		
Vincolo lati	nessun lato	nessun lato	nessun lato	nessun lato		
Verifica come fascia	No	No	No	No		
Diametro di estremità	0	0	0	0		
Zona confinata						
Minima tesa	1.00	1.00	1.00	1.00		
Massima tesa	4.00	4.00	4.00	4.00		
Distanza barre [cm]	2.00	2.00	2.00	2.00		
Interferro	2	2	2	2		
Armatura inclinata						
Area barre [cm ²]	0.0	0.0	0.0	0.0		
Angolo orizzontale [gradi]	0.0	0.0	0.0	0.0		
Distanza di base [cm]	0.0	0.0	0.0	0.0		
Resistenza al fuoco						
3- intradosso	No	No	No	No		
3+ estradosso	No	No	No	No		
Tempo di esposizione R	15	15	120	15		

Gusci c.a.	1/7/..	2/8/..	3/9/..	4/10/..	5/11/..	6/12/..
Armatura						
Inclinazione Ax [gradi]	0.0	0.0	0.0	0.0		
Angolo Ax-Ay [gradi]	90.00	90.00	90.00	90.00		
Minima tesa	0.31	0.31	0.33	0.31		
Massima tesa	0.78	0.78	0.81	0.78		
Maglia unica centrale	No	No	No	No		
Copriferro [cm]	2.00	2.50	2.00	2.00		
Maglia x						
diametro	16	16	10	16		
passo	25	15	20	25		
diametro aggiuntivi	14	16	12	14		
Maglia y						
diametro	16	16	10	16		
passo	25	15	20	25		
diametro aggiuntivi	14	16	12	14		
Stati limite ultimi						
Tensione fy [daN/cm ²]	4500.00	4500.00	4300.00	4500.00		
Tipo acciaio	tipo C	tipo C	tipo C	tipo C		
Coefficiente gamma s	1.15	1.15	1.15	1.15		
Coefficiente gamma c	1.50	1.50	1.50	1.50		
Fattore di confidenza FC	0.0	0.0	0.0	0.0		
Verifiche con N costante	Si	Si	Si	Si		
Applica SLU da DIN	No	No	No	No		
Tensioni ammissibili						
Tensione amm. cls [daN/cm ²]	97.50	97.50	97.50	97.50		
Tensione amm. acciaio [daN/cm ²]	2600.00	2600.00	2600.00	2600.00		
Rapporto omogeneizzazione N	15.00	15.00	15.00	15.00		
Massimo rapporto area compressa/tesa	1.00	1.00	1.00	1.00		
Resistenza al fuoco						
3- intradosso	No	No	No	No		
3+ estradosso	No	No	No	No		
Tempo di esposizione R	15	15	120	15		

Travi c.a.	1/7/..	2/8/..	3/9/..	4/10/..	5/11/..	6/12/..
Generalità						
Progetta a filo	No	No	No	No		
Af inf: da q*L*L /	0.0	0.0	0.0	0.0		
Armatura						

Tabulati di calcolo

Travi c.a.	1/7/..	2/8/..	3/9/..	4/10/..	5/11/..	6/12/..
Minima tesa	0.31	0.31	0.33	0.31		
Minima compressa	0.31	0.31	0.33	0.31		
Massima tesa	0.78	0.78	0.81	0.78		
Da sezione	Si	Si	No	Si		
Usa armatura teorica	No	No	No	No		
Stati limite ultimi						
Tensione fy [daN/cm2]	4500.00	4500.00	4300.00	4500.00		
Tensione fy staffe [daN/cm2]	4500.00	4500.00	4300.00	4500.00		
Tipo acciaio	tipo C	tipo C	tipo C	tipo C		
Coefficiente gamma s	1.15	1.15	1.15	1.15		
Coefficiente gamma c	1.50	1.50	1.50	1.50		
Fattore di confidenza FC	0.0	0.0	0.0	0.0		
Verifiche con N costante	Si	Si	Si	Si		
Fattore di ridistribuzione	0.0	0.0	0.0	0.0		
Modello per il confinamento						
Relazione tensio-deformativa	Mander	Mander	Mander	Mander		
Incrudimento acciaio	5.000e-03	5.000e-03	5.000e-03	5.000e-03		
Fattore lambda	1.00	1.00	1.00	1.00		
epsilon max,s	4.000e-02	4.000e-02	4.000e-02	4.000e-02		
epsilon cu2	4.500e-03	4.500e-03	4.500e-03	4.500e-03		
epsilon c2	0.0	0.0	0.0	0.0		
epsilon cy	0.0	0.0	0.0	0.0		
Tensioni ammissibili						
Tensione amm. cls [daN/cm2]	97.50	97.50	97.50	97.50		
Tensione amm. acciaio [daN/cm2]	2600.00	2600.00	2600.00	2600.00		
Rapporto omogeneizzazione N	15.00	15.00	15.00	15.00		
Massimo rapporto area compressa/tesa	1.00	1.00	1.00	1.00		
Staffe						
Diametro staffe	8.00	0.0	0.0	8.00		
Passo minimo [cm]	5.00	5.00	5.00	5.00		
Passo massimo [cm]	30.00	30.00	30.00	30.00		
Passo raffittito [cm]	15.00	15.00	15.00	15.00		
Lunghezza zona raffittita [cm]	50.00	50.00	50.00	50.00		
Ctg(Teta) Max	2.50	2.50	2.50	2.50		
Percentuale sagomati	0.0	0.0	0.0	0.0		
Luce di taglio per GR [cm]	1.00	1.00	1.00	1.00		
Adotta scorrimento medio	No	No	Si	No		
Torsione non essenziale inclusa	Si	Si	Si	Si		

Pilastrì c.a.	1/7/..	2/8/..	3/9/..	4/10/..	5/11/..	6/12/..
Generalità						
Progetto armatura	Privilegia lati	Privilegia lati	Disponi come da sezione	Privilegia lati		
Progetta a filo	No	No	No	No		
Effetti del 2 ordine	Si	Si	No	Si		
Beta per 2-2	1.00	1.00	1.00	1.00		
Beta per 3-3	1.00	1.00	1.00	1.00		
Armatura						
Massima tesa	4.00	4.00	4.00	4.00		
Minima tesa	1.00	1.00	1.00	1.00		
Stati limite ultimi						
Tensione fy [daN/cm2]	4500.00	4500.00	4300.00	4500.00		
Tensione fy staffe [daN/cm2]	4500.00	4500.00	4300.00	4500.00		
Tipo acciaio	tipo C	tipo C	tipo C	tipo C		
Coefficiente gamma s	1.15	1.15	1.15	1.15		
Coefficiente gamma c	1.50	1.50	1.50	1.50		
Fattore di confidenza FC	0.0	0.0	0.0	0.0		
Verifiche con N costante	Si	Si	Si	Si		
Modello per il confinamento						
Relazione tensio-deformativa	Mander	Mander	Mander	Mander		
Incrudimento acciaio	5.000e-03	5.000e-03	5.000e-03	5.000e-03		
Fattore lambda	1.00	1.00	1.00	1.00		
epsilon max,s	4.000e-02	4.000e-02	4.000e-02	4.000e-02		
epsilon cu2	4.500e-03	4.500e-03	4.500e-03	4.500e-03		
epsilon c2	0.0	0.0	0.0	0.0		
epsilon cy	0.0	0.0	0.0	0.0		
Tensioni ammissibili						
Tensione amm. cls [daN/cm2]	97.50	97.50	97.50	97.50		
Tensione amm. acciaio [daN/cm2]	2600.00	2600.00	2600.00	2600.00		
Rapporto omogeneizzazione N	15.00	15.00	15.00	15.00		
Staffe						

Tabulati di calcolo

Pilastri c.a.	1/7/..	2/8/..	3/9/..	4/10/..	5/11/..	6/12/..
Diametro staffe	8.00	0.0	0.0	8.00		
Passo minimo [cm]	5.00	5.00	5.00	5.00		
Passo massimo [cm]	25.00	25.00	25.00	25.00		
Passo raffittito [cm]	15.00	15.00	15.00	15.00		
Lunghezza zona raffittita [cm]	45.00	45.00	45.00	45.00		
Ctg(Teta) Max	2.50	2.50	2.50	2.50		
Luce di taglio per GR [cm]	1.00	1.00	1.00	1.00		
Massimizza gerarchia	No	Si	Si	No		

Solai e pannelli	1/7/..	2/8/..	3/9/..	4/10/..	5/11/..	6/12/..
Generalità						
Usa tensioni ammissibili	No	No	No	No		
Af inf: da traliccio	Si	Si	Si	Si		
Consenti armatura a taglio	No	No	No	No		
Incrementa armatura longitudinale per taglio	Si	Si	Si	Si		
Af inf: da q*L*L /	20.00	20.00	16.00	20.00		
Incremento fascia piena [cm]	5.00	5.00	5.00	5.00		
Armatura						
Minima tesa	0.15	0.15	0.15	0.15		
Massima tesa	3.00	3.00	3.00	3.00		
Minima compressa	0.0	0.0	0.0	0.0		
Af/h [cm]	7.000e-02	7.000e-02	7.000e-02	7.000e-02		
Stati limite ultimi						
Tensione fy [daN/cm2]	4500.00	4500.00	4300.00	4500.00		
Tipo acciaio	tipo C	tipo C	tipo C	tipo C		
Coefficiente gamma s	1.15	1.15	1.15	1.15		
Coefficiente gamma c	1.50	1.50	1.50	1.50		
Fattore di ridistribuzione	0.0	0.0	0.0	0.0		
Tensioni ammissibili						
Tensione amm. cls [daN/cm2]	85.00	85.00	97.50	85.00		
Tensione amm. acciaio [daN/cm2]	2600.00	2600.00	2600.00	2600.00		
Rapporto omogeneizzazione N	15.00	15.00	15.00	15.00		
Massimo rapporto area compressa/tesa	1.00	1.00	1.00	1.00		
Verifica freccia						
Infinita	200.00	500.00	500.00	200.00		
Istantanea	500.00	1000.00	1000.00	500.00		
Fattore viscosità	3.00	3.00	3.00	3.00		
Usa J non fessurato	Si	No	No	Si		
Elementi non strutturali						
Tamponatura antiespulsione	Si	Si	Si	Si		
Tamponatura con armatura	No	No	Si	No		
Fattore di struttura/comportamento	2.00	2.00	2.00	2.00		
Coefficiente gamma m	0.0	0.0	0.0	0.0		
Periodo Ta	0.0	0.0	0.0	0.0		
Altezza pannello	0.0	0.0	0.0	0.0		

MODELLAZIONE DELLE SEZIONI

LEGENDA TABELLA DATI SEZIONI

Il programma consente l'uso di sezioni diverse. Sono previsti i seguenti tipi di sezione:

1. sezione di tipo generico
2. profilati semplici
3. profilati accoppiati e speciali

Le sezioni utilizzate nella modellazione sono individuate da una sigla identificativa ed un codice numerico (gli elementi strutturali richiamano quest'ultimo nella propria descrizione). Per ogni sezione vengono riportati in tabella i seguenti dati:

Area	area della sezione
A V2	area della sezione/fattore di taglio (per il taglio in direzione 2)
A V3	area della sezione/fattore di taglio (per il taglio in direzione 3)
Jt	fattore torsionale di rigidezza
J2-2	momento d'inerzia della sezione riferito all'asse 2
J3-3	momento d'inerzia della sezione riferito all'asse 3
W2-2	modulo di resistenza della sezione riferito all'asse 2
W3-3	modulo di resistenza della sezione riferito all'asse 3
Wp2-2	modulo di resistenza plastico della sezione riferito all'asse 2
Wp3-3	modulo di resistenza plastico della sezione riferito all'asse 3

I dati sopra riportati vengono utilizzati per la determinazione dei carichi inerziali e per la definizione delle rigidezze degli elementi strutturali; qualora il valore di Area V2 (e/o Area V3) sia nullo la deformabilità per taglio V2 (e/o V3) è trascurata. La valutazione delle caratteristiche inerziali delle sezioni è condotta nel riferimento 2-3 dell'elemento.

rettangolare	a T	a T rovescia	a T di colmo	a L	a L specchiata
a L specchiata rovescia	a L rovescia	a L di colmo	a doppio T	a quattro specchiata	a quattro
a U	a C	a croce	circolare	rettangolare cava	circolare cava

Tabulati di calcolo

Per quanto concerne i profilati semplici ed accoppiati l'asse 2 del riferimento coincide con l'asse x riportato nei più diffusi profilati.

Per quanto concerne le sezioni di tipo generico (tipo 1.):
i valori dimensionali con prefisso B sono riferiti all'asse 2
i valori dimensionali con prefisso H sono riferiti all'asse 3

Con riferimento al Documento di Affidabilità "Test di validazione del software di calcolo PRO_SAP e dei moduli aggiuntivi PRO_SAP Modulo Geotecnico, PRO_CAD nodi acciaio e PRO_MST" - versione Settembre 2014, disponibile per il download sul sito www.2si.it, si segnalano i seguenti esempi applicativi:

Test N°	Titolo
1	CARATTERISTICHE GEOMETRICHE E INERZIALI
45	VERIFICA AGLI SLU DI STRUTTURE IN C.A.
48	PROGETTAZIONE A TAGLIO DI STRUTTURE IN C.A. SECONDO IL D.M. 9/1/96
49	PROGETTAZIONE A TAGLIO DI STRUTTURE IN C.A. SECONDO IL D.M. 14/1/2008
50	VERIFICA ALLO SLE (TENSIONI E FESSURAZIONE) DI STRUTTURE IN C.A.
51	VERIFICA ALLO SLE (DEFORMAZIONE) DI STRUTTURE IN C.A.
104	ANALISI DI RESISTENZA AL FUOCO

Id	Tipo	Area	A V2	A V3	Jt	J 2-2	J 3-3	W 2-2	W 3-3	Wp 2-2	Wp 3-3
		cm2	cm2	cm2	cm4	cm4	cm4	cm3	cm3	cm3	cm3
1	Pilastro 30*40	1200.00	1000.00	1000.00	1.946e+05	9.000e+04	1.600e+05	6000.00	8000.00	9000.00	1.200e+04
2	Rettangolare: b=30 h=50	1500.00	1250.00	1250.00	2.799e+05	1.125e+05	3.125e+05	7500.00	1.250e+04	1.125e+04	1.875e+04
4	Pilastrini centrali 30*40	1200.00	1000.00	1000.00	1.946e+05	9.000e+04	1.600e+05	6000.00	8000.00	9000.00	1.200e+04
5	trave colmo	900.00	750.00	750.00	1.139e+05	6.750e+04	6.750e+04	4500.00	4500.00	6750.00	6750.00
13	T ribassata: bi=12 ht=24 bs=50 hs=4	440.00	0.0	0.0	1.048e+04	4.455e+04	2.398e+04	1781.87	1551.37	3220.00	2766.67

MODELLAZIONE STRUTTURA: NODI

LEGENDA TABELLA DATI NODI

Il programma utilizza per la modellazione nodi strutturali.
 Ogni nodo è individuato dalle coordinate cartesiane nel sistema di riferimento globale (X Y Z).
 Ad ogni nodo è eventualmente associato un codice di vincolamento rigido, un codice di fondazione speciale, ed un set di sei molle (tre per le traslazioni, tre per le rotazioni). Le tabelle sottoriportate riflettono le succitate possibilità. In particolare per ogni nodo viene indicato in tabella:

Nodo	numero del nodo.
X	valore della coordinata X
Y	valore della coordinata Y
Z	valore della coordinata Z

Per i nodi ai quali sia associato un codice di vincolamento rigido, un codice di fondazione speciale o un set di molle viene indicato in tabella:

Nodo	numero del nodo.
X	valore della coordinata X
Y	valore della coordinata Y
Z	valore della coordinata Z
Note	eventuale codice di vincolo (es. v=110010 sei valori relativi ai sei gradi di libertà previsti per il nodo TxTyTzRxRyRz, il valore 1 indica che lo spostamento o rotazione relativo è impedito, il valore 0 indica che lo spostamento o rotazione relativo è libero).
Note	(FS = 1, 2,...) eventuale codice del tipo di fondazione speciale (1, 2,... fanno riferimento alle tipologie: plinto, palo, plinto su pali,...) che è collegato al nodo. (ISO = "id SIGLA") indice e sigla identificativa dell' eventuale isolatore sismico assegnato al nodo
Rig. TX	valore della rigidezza dei vincoli elastici eventualmente applicati al nodo, nello specifico TX (idem per TY, TZ, RX, RY, RZ).

Per strutture sismicamente isolate viene inoltre inserita la tabella delle caratteristiche per gli isolatori utilizzati; le caratteristiche sono indicate in conformità al cap. 7.10 del D.M. 17/01/18

TABELLA DATI NODI

Nodo	X	Y	Z	Nodo	X	Y	Z	Nodo	X	Y	Z
	cm	cm	cm		cm	cm	cm		cm	cm	cm
1	0.0	590.0	0.0	2	0.0	295.0	0.0	3	0.0	0.0	0.0
4	525.0	590.0	0.0	5	525.0	295.0	0.0	6	525.0	0.0	0.0
7	1580.0	460.0	365.3	8	1050.0	460.0	365.3	9	1050.0	0.0	0.0
10	1050.0	295.0	0.0	11	1050.0	460.0	0.0	12	1050.0	590.0	0.0
13	1580.0	460.0	0.0	14	1580.0	295.0	0.0	15	1580.0	0.0	0.0
16	0.0	590.0	327.0	17	0.0	0.0	327.0	18	0.0	295.0	414.0
19	1050.0	590.0	327.0	20	1050.0	0.0	327.0	21	1050.0	295.0	414.0
22	525.0	147.5	370.5	23	525.0	442.5	0.0	24	525.0	295.0	414.0
25	525.0	0.0	327.0	26	1050.0	147.5	370.5	27	1580.0	0.0	327.0
28	1580.0	295.0	414.0	29	525.0	442.5	370.5	30	1050.0	377.5	389.7
31	525.0	590.0	327.0	32	917.5	296.1	0.0	33	476.4	299.2	0.0
34	860.7	297.9	0.0	35	806.0	300.5	0.0	36	525.0	147.5	0.0
37	790.0	182.0	0.0	38	1110.5	525.0	0.0	39	977.4	236.1	0.0
40	1103.0	231.0	0.0	41	607.7	242.5	0.0	42	1098.3	177.0	0.0
43	1521.1	460.0	0.0	44	1462.2	460.0	0.0	45	1403.3	460.0	0.0
46	1344.4	460.0	0.0	47	1285.6	460.0	0.0	48	1226.7	460.0	0.0
49	1167.8	460.0	0.0	50	1108.9	460.0	0.0	51	1050.0	525.0	0.0
52	991.7	590.0	0.0	53	933.3	590.0	0.0	54	875.0	590.0	0.0
55	816.7	590.0	0.0	56	758.3	590.0	0.0	57	700.0	590.0	0.0
58	641.7	590.0	0.0	59	583.3	590.0	0.0	60	466.7	590.0	0.0
61	408.3	590.0	0.0	62	350.0	590.0	0.0	63	291.7	590.0	0.0
64	233.3	590.0	0.0	65	175.0	590.0	0.0	66	116.7	590.0	0.0
67	58.3	590.0	0.0	68	0.0	531.0	0.0	69	0.0	472.0	0.0
70	0.0	413.0	0.0	71	0.0	354.0	0.0	72	0.0	236.0	0.0
73	0.0	177.0	0.0	74	0.0	118.0	0.0	75	0.0	59.0	0.0
76	60.8	0.0	0.0	77	121.5	0.0	0.0	78	182.3	0.0	0.0
79	243.1	0.0	0.0	80	303.8	0.0	0.0	81	364.6	0.0	0.0
82	425.4	0.0	0.0	83	486.2	0.0	0.0	84	296.5	299.3	0.0
85	607.7	0.0	0.0	86	668.5	0.0	0.0	87	729.2	0.0	0.0
88	790.0	0.0	0.0	89	850.8	0.0	0.0	90	911.5	0.0	0.0
91	972.3	0.0	0.0	92	357.1	299.3	0.0	93	1093.8	0.0	0.0
94	1154.6	0.0	0.0	95	1215.4	0.0	0.0	96	1276.2	0.0	0.0
97	1336.9	0.0	0.0	98	1397.7	0.0	0.0	99	1458.5	0.0	0.0
100	1519.2	0.0	0.0	101	1580.0	57.5	0.0	102	1580.0	115.0	0.0
103	1580.0	172.5	0.0	104	1580.0	230.0	0.0	105	1050.0	236.0	0.0

Tabulati di calcolo

106	1580.0	345.0	0.0	107	1580.0	402.5	0.0	108	-50.0	177.0	0.0
109	-50.0	236.0	0.0	110	-50.0	295.0	0.0	111	-50.0	354.0	0.0
112	-50.0	413.0	0.0	113	-50.0	472.0	0.0	114	-50.0	531.0	0.0
115	-100.0	-100.0	0.0	116	1110.5	590.0	0.0	117	701.9	359.9	0.0
118	643.2	356.9	0.0	119	757.8	360.4	0.0	120	1160.6	233.3	0.0
121	812.5	358.3	0.0	122	1220.9	232.6	0.0	123	787.5	0.0	327.0
124	262.5	590.0	327.0	125	1315.0	0.0	327.0	126	1315.0	295.0	414.0
127	787.5	590.0	327.0	128	262.5	295.0	414.0	129	1315.0	460.0	365.3
130	787.5	295.0	414.0	131	262.5	0.0	327.0	132	700.3	415.8	0.0
133	686.8	640.0	0.0	134	747.4	640.0	0.0	135	292.0	356.1	0.0
136	668.5	242.5	0.0	137	350.0	356.1	0.0	138	732.1	247.6	0.0
139	408.3	356.1	0.0	140	791.9	242.3	0.0	141	466.7	356.1	0.0
142	853.6	240.3	0.0	143	525.0	355.5	0.0	144	913.5	239.8	0.0
145	585.1	356.5	0.0	146	758.0	416.5	0.0	147	1156.0	180.2	0.0
148	815.2	415.3	0.0	149	1215.8	181.3	0.0	150	872.6	413.6	0.0
151	1278.2	178.4	0.0	152	1339.8	176.9	0.0	153	1401.7	175.3	0.0
154	1224.6	286.0	0.0	155	1164.9	286.5	0.0	156	1105.9	286.2	0.0
157	1284.0	285.9	0.0	158	1404.1	230.8	0.0	159	1344.3	285.1	0.0
160	1404.6	286.0	0.0	161	985.3	345.9	0.0	162	981.3	290.4	0.0
163	924.7	351.6	0.0	164	868.2	355.7	0.0	165	240.4	239.1	0.0
166	236.7	296.9	0.0	167	234.6	355.3	0.0	168	302.5	241.5	0.0
169	364.1	242.2	0.0	170	424.8	242.2	0.0	171	485.5	242.2	0.0
172	525.0	237.0	0.0	173	466.7	414.7	0.0	174	850.7	182.2	0.0
175	1342.7	231.0	0.0	176	911.9	181.7	0.0	177	974.4	180.2	0.0
178	1050.0	177.0	0.0	179	641.7	414.7	0.0	180	583.3	414.7	0.0
181	416.8	299.3	0.0	182	595.7	299.7	0.0	183	653.5	300.0	0.0
184	707.3	304.3	0.0	185	755.3	305.4	0.0	186	59.0	177.1	0.0
187	59.6	118.6	0.0	188	59.9	59.8	0.0	189	59.0	236.0	0.0
190	59.0	295.0	0.0	191	59.0	354.0	0.0	192	121.1	60.1	0.0
193	59.0	413.0	0.0	194	182.1	60.4	0.0	195	59.0	472.0	0.0
196	243.1	60.8	0.0	197	58.6	531.3	0.0	198	303.8	60.8	0.0
199	364.6	60.8	0.0	200	425.4	60.8	0.0	201	116.7	531.7	0.0
202	486.2	60.8	0.0	203	175.0	531.7	0.0	204	525.0	59.2	0.0
205	233.3	531.7	0.0	206	607.7	60.8	0.0	207	291.7	531.7	0.0
208	668.5	60.8	0.0	209	350.0	531.7	0.0	210	729.2	60.8	0.0
211	408.3	531.7	0.0	212	790.0	60.8	0.0	213	850.8	60.8	0.0
214	911.5	60.8	0.0	215	583.3	531.7	0.0	216	972.3	60.8	0.0
217	641.7	531.7	0.0	218	1050.0	59.0	0.0	219	700.0	531.7	0.0
220	1094.5	60.1	0.0	221	758.3	531.7	0.0	222	1154.8	60.6	0.0
223	816.7	531.7	0.0	224	1215.4	60.8	0.0	225	875.0	531.7	0.0
226	1276.2	60.8	0.0	227	932.8	530.9	0.0	228	1336.9	60.8	0.0
229	990.7	527.9	0.0	230	1397.9	60.3	0.0	231	1458.9	60.1	0.0
232	1520.0	58.5	0.0	233	1108.9	400.8	0.0	234	1167.8	401.1	0.0
235	1521.0	115.9	0.0	236	1226.7	401.1	0.0	237	1285.6	401.1	0.0
238	1344.4	401.1	0.0	239	1522.5	287.5	0.0	240	1403.3	401.1	0.0
241	1522.5	345.0	0.0	242	1462.2	401.1	0.0	243	1521.8	401.8	0.0
244	466.7	531.7	0.0	245	525.0	531.7	0.0	246	990.0	465.6	0.0
247	1050.0	405.0	0.0	248	1521.9	173.1	0.0	249	1522.5	230.0	0.0
250	118.9	178.1	0.0	251	120.4	119.5	0.0	252	118.5	236.5	0.0
253	118.0	295.0	0.0	254	118.0	354.0	0.0	255	117.9	413.0	0.0
256	181.5	120.5	0.0	257	117.4	472.8	0.0	258	243.1	121.4	0.0
259	303.8	121.4	0.0	260	364.6	121.4	0.0	261	425.4	121.4	0.0
262	486.2	121.4	0.0	263	175.0	473.3	0.0	264	525.0	118.5	0.0
265	233.3	473.3	0.0	266	607.7	121.4	0.0	267	291.7	473.2	0.0
268	668.5	121.4	0.0	269	350.0	473.2	0.0	270	729.2	121.4	0.0
271	408.3	473.2	0.0	272	790.0	121.4	0.0	273	466.7	473.2	0.0
274	850.8	121.5	0.0	275	911.4	121.7	0.0	276	972.3	121.6	0.0
277	583.3	473.2	0.0	278	525.0	473.2	0.0	279	641.7	473.2	0.0
280	1050.0	118.0	0.0	281	700.0	473.2	0.0	282	1095.9	119.4	0.0
283	758.3	473.2	0.0	284	1155.4	120.5	0.0	285	816.7	473.2	0.0
286	1215.4	121.4	0.0	287	874.4	472.4	0.0	288	1276.2	121.2	0.0
289	931.8	470.0	0.0	290	1336.9	121.4	0.0	291	1399.0	119.2	0.0
292	1460.4	117.9	0.0	293	1167.9	342.1	0.0	294	1109.2	341.6	0.0
295	1226.7	342.1	0.0	296	1462.8	174.2	0.0	297	1285.6	342.1	0.0
298	1344.4	342.2	0.0	299	1404.0	343.1	0.0	300	1464.5	230.1	0.0
301	1464.1	286.8	0.0	302	1463.8	343.4	0.0	303	987.9	404.8	0.0
304	1050.0	350.0	0.0	305	928.9	410.2	0.0	306	180.5	179.4	0.0
307	178.6	237.3	0.0	308	177.2	295.2	0.0	309	177.0	354.1	0.0
310	176.2	414.1	0.0	311	241.9	180.8	0.0	312	303.8	182.0	0.0
313	364.6	182.0	0.0	314	425.4	182.0	0.0	315	486.2	182.0	0.0
316	1281.3	232.6	0.0	317	233.3	414.8	0.0	318	607.7	182.0	0.0
319	291.7	414.7	0.0	320	668.9	182.4	0.0	321	350.0	414.7	0.0
322	730.1	183.6	0.0	323	408.3	414.7	0.0	324	-100.0	-50.0	0.0
325	1680.0	0.0	0.0	326	-50.0	-100.0	0.0	327	1630.0	0.0	0.0
328	1680.0	56.7	0.0	329	1680.0	113.3	0.0	330	1680.0	170.0	0.0
331	1680.0	226.7	0.0	332	1680.0	283.3	0.0	333	1680.0	340.0	0.0
334	1680.0	396.7	0.0	335	1680.0	460.0	0.0	336	-50.0	-50.0	0.0

Tabulati di calcolo

337	807.9	640.0	0.0	338	868.4	640.0	0.0	339	928.9	640.0	0.0
340	989.5	640.0	0.0	341	1050.0	640.0	0.0	342	1508.7	510.0	0.0
343	1565.8	510.0	0.0	344	1680.0	560.0	0.0	345	1630.0	460.0	0.0
346	1630.0	396.7	0.0	347	1630.0	340.0	0.0	348	1630.0	283.3	0.0
349	1630.0	226.7	0.0	350	1630.0	170.0	0.0	351	1630.0	113.3	0.0
352	1630.0	56.7	0.0	353	1580.0	-100.0	0.0	354	0.0	-100.0	0.0
355	0.0	-50.0	0.0	356	60.8	-100.0	0.0	357	121.5	-100.0	0.0
358	182.3	-100.0	0.0	359	243.1	-100.0	0.0	360	303.8	-100.0	0.0
361	364.6	-100.0	0.0	362	425.4	-100.0	0.0	363	486.2	-100.0	0.0
364	546.9	-100.0	0.0	365	607.7	-100.0	0.0	366	668.5	-100.0	0.0
367	729.2	-100.0	0.0	368	790.0	-100.0	0.0	369	850.8	-100.0	0.0
370	911.5	-100.0	0.0	371	972.3	-100.0	0.0	372	1033.1	-100.0	0.0
373	1093.8	-100.0	0.0	374	1154.6	-100.0	0.0	375	1215.4	-100.0	0.0
376	1276.2	-100.0	0.0	377	1336.9	-100.0	0.0	378	1397.7	-100.0	0.0
379	1458.5	-100.0	0.0	380	1519.2	-100.0	0.0	381	1580.0	-50.0	0.0
382	565.8	640.0	0.0	383	626.3	640.0	0.0	384	1519.2	-50.0	0.0
385	1458.5	-50.0	0.0	386	1397.7	-50.0	0.0	387	1336.9	-50.0	0.0
388	1276.2	-50.0	0.0	389	1215.4	-50.0	0.0	390	1154.6	-50.0	0.0
391	1093.8	-50.0	0.0	392	1033.1	-50.0	0.0	393	972.3	-50.0	0.0
394	911.5	-50.0	0.0	395	850.8	-50.0	0.0	396	790.0	-50.0	0.0
397	729.2	-50.0	0.0	398	668.5	-50.0	0.0	399	607.7	-50.0	0.0
400	546.9	-50.0	0.0	401	486.2	-50.0	0.0	402	425.4	-50.0	0.0
403	364.6	-50.0	0.0	404	303.8	-50.0	0.0	405	243.1	-50.0	0.0
406	182.3	-50.0	0.0	407	121.5	-50.0	0.0	408	60.8	-50.0	0.0
409	1680.0	-100.0	0.0	410	1630.0	-100.0	0.0	411	1680.0	-50.0	0.0
412	1630.0	-50.0	0.0	413	-100.0	0.0	0.0	414	-100.0	590.0	0.0
415	-50.0	590.0	0.0	416	-100.0	531.0	0.0	417	-100.0	472.0	0.0
418	-100.0	413.0	0.0	419	-100.0	354.0	0.0	420	-100.0	295.0	0.0
421	-100.0	236.0	0.0	422	-100.0	177.0	0.0	423	-100.0	118.0	0.0
424	-100.0	59.0	0.0	425	-50.0	0.0	0.0	426	-50.0	59.0	0.0
427	-50.0	118.0	0.0	428	-100.0	690.0	0.0	429	1110.5	690.0	0.0
430	1110.5	640.0	0.0	431	1050.0	690.0	0.0	432	989.5	690.0	0.0
433	928.9	690.0	0.0	434	868.4	690.0	0.0	435	807.9	690.0	0.0
436	747.4	690.0	0.0	437	686.8	690.0	0.0	438	626.3	690.0	0.0
439	565.8	690.0	0.0	440	505.3	690.0	0.0	441	444.7	690.0	0.0
442	384.2	690.0	0.0	443	323.7	690.0	0.0	444	263.2	690.0	0.0
445	202.6	690.0	0.0	446	142.1	690.0	0.0	447	81.6	690.0	0.0
448	21.1	690.0	0.0	449	-39.5	690.0	0.0	450	-100.0	640.0	0.0
451	1108.9	560.0	0.0	452	1622.9	510.0	0.0	453	1166.0	560.0	0.0
454	1223.1	560.0	0.0	455	1280.2	560.0	0.0	456	1337.3	560.0	0.0
457	1394.4	560.0	0.0	458	1451.6	560.0	0.0	459	1508.7	560.0	0.0
460	1565.8	560.0	0.0	461	1622.9	560.0	0.0	462	1680.0	510.0	0.0
463	1166.0	510.0	0.0	464	1223.1	510.0	0.0	465	1280.2	510.0	0.0
466	1337.3	510.0	0.0	467	1394.4	510.0	0.0	468	1451.6	510.0	0.0
469	-39.5	640.0	0.0	470	21.1	640.0	0.0	471	81.6	640.0	0.0
472	142.1	640.0	0.0	473	202.6	640.0	0.0	474	263.2	640.0	0.0
475	323.7	640.0	0.0	476	384.2	640.0	0.0	477	444.7	640.0	0.0
478	505.3	640.0	0.0								

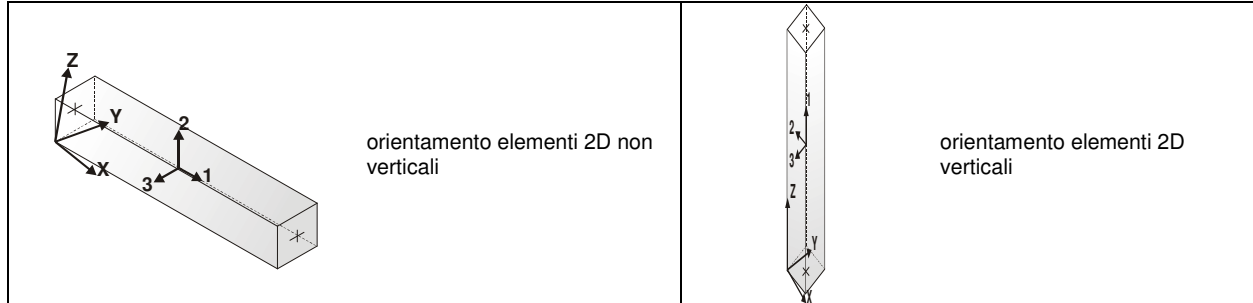
MODELLAZIONE STRUTTURA: ELEMENTI TRAVE

TABELLA DATI TRAVI

Il programma utilizza per la modellazione elementi a due nodi denominati in generale travi.

Ogni elemento trave è individuato dal nodo iniziale e dal nodo finale.

Ogni elemento è caratterizzato da un insieme di proprietà riportate in tabella che ne completano la modellazione.



In particolare per ogni elemento viene indicato in tabella:

Elem.	numero dell'elemento
Note	codice di comportamento: trave, trave di fondazione, pilastro, asta, asta tesa, asta compressa,
Nodo I (J)	numero del nodo iniziale (finale)
Mat.	codice del materiale assegnato all'elemento
Sez.	codice della sezione assegnata all'elemento
Rotaz.	valore della rotazione dell'elemento, attorno al proprio asse, nel caso in cui l'orientamento di default non sia adottabile; l'orientamento di default prevede per gli elementi non verticali l'asse 2 contenuto nel piano verticale e l'asse 3 orizzontale, per gli elementi verticali l'asse 2 diretto secondo X negativo e l'asse 3 diretto secondo Y negativo
Svincolo I (J)	codici di svincolo per le azioni interne; i primi sei codici si riferiscono al nodo iniziale, i restanti sei al nodo finale (il valore 1 indica che la relativa azione interna non è attiva)
Wink V	costante di sottofondo (coefficiente di Winkler) per la modellazione della trave su suolo elastico
Wink O	costante di sottofondo (coefficiente di Winkler) per la modellazione del suolo elastico orizzontale

Tabulati di calcolo

Con riferimento al **Documento di Affidabilità** "Test di validazione del software di calcolo PRO_SAP e dei moduli aggiuntivi PRO_SAP Modulo Geotecnico, PRO_CAD nodi acciaio e PRO_MST" - versione Settembre 2014, disponibile per il download sul sito **www.2si.it**, si segnalano i seguenti esempi applicativi:

Test N°	Titolo
2	TRAVI A UNA CAMPATA
3	TRAVE A PIU' CAMPATE
4	TRAVE A UNA CAMPATA SU TERRENO ALLA WINKLER
5	TRAVI SU TERRENO ALLA WINKLER CON CARICO TRASVERSALE
6	TELAI PIANI CON CERNIERE ALLA BASE
7	TELAI PIANI CON INCASTRI ALLA BASE
11	STRUTTURE SOGGETTE A VARIAZIONI TERMICHE
12	STRUTTURE SU TERRENO ALLA WINKLER SOTTOPOSTE A CARICHI DISTRIBUITI TRIANGOLARI
21	DRILLING
24	TENSIONI E ROTAZIONI RISPETTO ALLA CORDA DI ELEMENTI TRAVE
27	FRECCIA DI ELEMENTI TRAVE
42	GERARCHIA DELLE RESISTENZE PER TRAVI IN C.A.
43	GERARCHIA DELLE RESISTENZE PER PILASTRI IN C.A.
44	VERIFICA ALLE TA DI STRUTTURE IN C.A.
45	VERIFICA AGLI SLU DI STRUTTURE IN C.A.
47	VERIFICA A PUNZONAMENTO ALLO SLU DI TRAVI IN C.A.
48	PROGETTAZIONE A TAGLIO DI STRUTTURE IN C.A. SECONDO IL D.M. 9/1/96
49	PROGETTAZIONE A TAGLIO DI STRUTTURE IN C.A. SECONDO IL D.M. 14/1/2008
50	VERIFICA ALLO SLE (TENSIONI E FESSURAZIONE) DI STRUTTURE IN C.A.
51	VERIFICA ALLO SLE (DEFORMAZIONE) DI STRUTTURE IN C.A.
52	FATTORE DI STRUTTURA
53	SOVRARESISTENZE
54	DETTAGLI COSTRUTTIVI C.A.: LIMITI D'ARMATURA PILASTRI E NODI TRAVE-PILASTRO
56	VERIFICA DI STABILITA' DI ASTE COMPRESSE IN ACCIAIO – METODO OMEGA
57	LUCE LIBERA DI TRAVI E ASTE IN ACCIAIO
58	LUCE LIBERA DI COLONNE IN ACCIAIO
59	SVERGOLAMENTO DI TRAVI IN ACCIAIO
64	STABILITA' DI ASTE COMPOSTE IN ACCIAIO
73	VALUTAZIONE EFFETTO P-δ SU PILASTRATA
74	VALUTAZIONE EFFETTO P-δ SU TELAIO 3D
85	ANALISI PUSHOVER DI UN EDIFICIO IN C.A.
87	ANALISI ELASTO PLASTICA INCREMENTALE
88	ANALISI ELASTO PLASTICA INCREMENTALE
98	VERIFICA ALLO SLU DI STRUTTURE IN LEGNO SECONDO EC5
99	VERIFICA ALLO SLE DI STRUTTURE IN LEGNO SECONDO EC5
102	SNELLEZZE EC5
130	PROGETTO E VERIFICA DI TRAVI PREM

Elem.	Note	Nodo I	Nodo J	Mat.	Sez.	Rotaz. gradi	Svincolo I	Svincolo J	Wink V daN/cm3	Wink O daN/cm3
1	Trave	17	18	3	2					
2	Trave	27	28	3	2					
3	Pilas.	1	16	3	1					
4	Pilas.	11	8	3	1	90.00				
5	Trave	25	123	3	2					
6	Trave	16	124	3	2					
7	Trave	20	26	3	2					
8	Pilas.	6	25	3	1					
9	Pilas.	15	27	3	1					
10	Pilas.	4	31	3	1					

Tabulati di calcolo

11	Trave	20	125	3	2	
12	Pilas.	12	19	3	1	
13	Pilas.	2	18	3	4	90.00
14	Trave	21	30	3	2	
15	Pilas.	9	20	3	1	
16	Trave	18	16	3	2	
17	Trave	30	8	3	2	
18	Pilas.	5	24	3	4	90.00
19	Pilas.	10	21	3	4	90.00
20	Trave	21	126	3	5	
21	Trave	31	127	3	2	
22	Pilas.	13	7	3	1	
23	Pilas.	14	28	3	4	90.00
24	Trave	25	22	3	2	
25	Trave	18	128	3	5	
26	Trave	8	129	3	2	
27	Trave	24	130	3	5	
28	Pilas.	3	17	3	1	
29	Trave	24	29	3	2	
30	Trave	28	7	3	2	
31	Trave	8	19	3	2	
32	Trave	29	31	3	2	
33	Trave	22	24	3	2	
34	Trave	17	131	3	2	
35	Trave	26	21	3	2	
36	Trave	123	20	3	2	
37	Trave	124	31	3	2	
38	Trave	125	27	3	2	
39	Trave	126	28	3	5	
40	Trave	127	19	3	2	
41	Trave	128	24	3	5	
42	Trave	129	7	3	2	
43	Trave	130	21	3	5	
44	Trave	131	25	3	2	

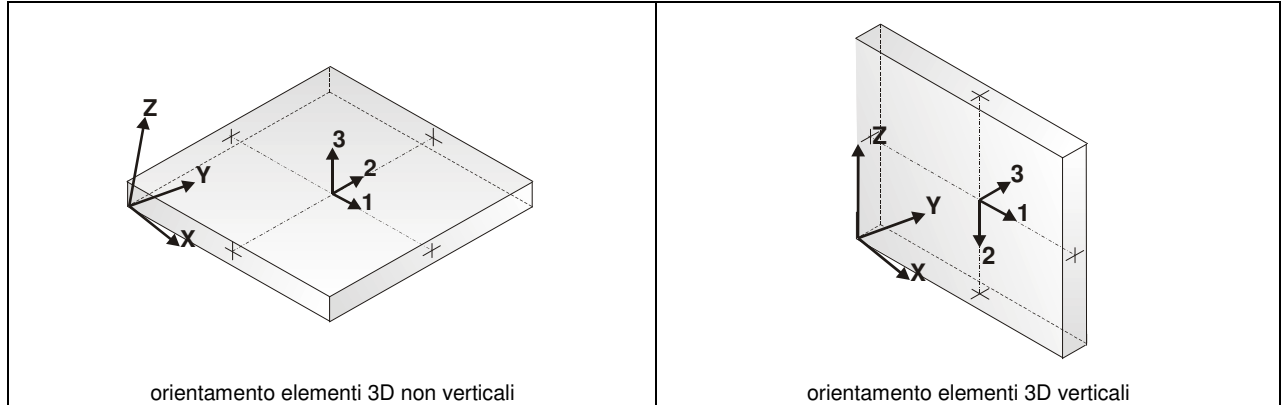
MODELLAZIONE STRUTTURA: ELEMENTI SHELL

LEGENDA TABELLA DATI SHELL

Il programma utilizza per la modellazione elementi a tre o quattro nodi denominati in generale shell.

Ogni elemento shell è individuato dai nodi I, J, K, L (L=I per gli elementi a tre nodi).

Ogni elemento è caratterizzato da un insieme di proprietà riportate in tabella che ne completano la modellazione.



In particolare per ogni elemento viene indicato in tabella:

Elem.	numero dell'elemento
Note	codice di comportamento: Guscio (elemento guscio in elevazione non verticale) Guscio fond. (elemento guscio su suolo elastico) Setto (elemento guscio in elevazione verticale) Membrana (elemento guscio con comportamento membranale)
Nodo I (J, K, L)	numero del nodo I (J, K, L)
Mat.	codice del materiale assegnato all'elemento
Spessore	spessore dell'elemento (costante)
Wink V	costante di sottofondo (coefficiente di Winkler) per la modellazione del suolo elastico verticale
Wink O	costante di sottofondo (coefficiente di Winkler) per la modellazione del suolo elastico orizzontale

Con riferimento al **Documento di Affidabilità** “*Test di validazione del software di calcolo PRO_SAP e dei moduli aggiuntivi PRO_SAP Modulo Geotecnico, PRO_CAD nodi acciaio e PRO_MST*” - versione Maggio 2011, disponibile per il download sul sito **www.2si.it**, si segnalano i seguenti esempi applicativi:

Test N°	Titolo
8	MENSOLE CON ELEMENTI PLATE E MATERIALE ORTOTROPO
10	PIASTRA CON ELEMENTI PLATE E MATERIALE ORTOTROPO
21	DRILLING
25	TENSIONI DI ELEMENTI PLATE
31	REALIZZAZIONE DI MESH PIANA SU GEOMETRIA CON PUNTI FISSI IMPORTATA DA FILE .DXF
32	REALIZZAZIONE DI MESH PIANA SU GEOMETRIA CON SEGMENTI E FORI INTERNI IMPORTATA DA FILE .DXF
33	REALIZZAZIONE DI MESH PIANE SU GEOMETRIE COSTRUITE IN PRO_SAP
34	ANALISI DI BUCKLING DI PIASTRA ISOTROPA
35	ANALISI DI BUCKLING DI UN CILINDRO COMPRESSO INCASTRATO ALLA BASE
36	ANALISI DI PARETI FORATE
37	BIMETALLIC STRIP (NAFEMS EXERCISE 6)
38	ANALISI ELASTICA DI PIASTRA CON INTAGLIO CIRCOLARE (FLAT BAR WITH EDGE NOTCHES-NAFEMS EXERCISE 9)
39	PLATEA NERVATA
45	VERIFICA A PUNZONAMENTO ALLO SLU DI PIASTRE IN C.A.
117	PROGETTO E VERIFICA DI GUSCI IN MATERIALE XLAM
118	PROGETTO E VERIFICA DI PARETI IN MATERIALE XLAM E RELATIVI COLLEGAMENTI

Elem.	Note	Nodo I	Nodo J	Nodo K	Nodo L	Mat.	Spessore cm	Wink V daN/cm3	Wink O daN/cm3
1	Guscio fond.	145	118	179	180	1	35.0	0.23	0.14
2	Guscio fond.	137	139	323	321	1	35.0	0.23	0.14
3	Guscio fond.	250	306	307	252	1	35.0	0.23	0.14
4	Guscio fond.	109	72	2	110	1	35.0	0.23	0.14
5	Guscio fond.	2	190	191	71	1	35.0	0.23	0.14
6	Guscio fond.	318	320	136	41	1	35.0	0.23	0.14
7	Guscio fond.	69	195	197	68	1	35.0	0.23	0.14
8	Guscio fond.	122	316	157	154	1	35.0	0.23	0.14
9	Guscio fond.	239	14	106	241	1	35.0	0.23	0.14
10	Guscio fond.	222	224	286	284	1	35.0	0.23	0.14
11	Guscio fond.	36	318	41	172	1	35.0	0.23	0.14
12	Guscio fond.	190	253	254	191	1	35.0	0.23	0.14
13	Guscio fond.	311	312	168	165	1	35.0	0.23	0.14
14	Guscio fond.	110	2	71	111	1	35.0	0.23	0.14
15	Guscio fond.	171	172	5	33	1	35.0	0.23	0.14

Tabulati di calcolo

16	Guscio fond.	96	97	228	226	1	35.0	0.23	0.14
17	Guscio fond.	295	297	237	236	1	35.0	0.23	0.14
18	Guscio fond.	263	265	205	203	1	35.0	0.23	0.14
19	Guscio fond.	272	274	174	37	1	35.0	0.23	0.14
20	Guscio fond.	260	261	314	313	1	35.0	0.23	0.14
21	Guscio fond.	274	275	176	174	1	35.0	0.23	0.14
22	Guscio fond.	117	119	146	132	1	35.0	0.23	0.14
23	Guscio fond.	136	138	184	183	1	35.0	0.23	0.14
24	Guscio fond.	221	223	55	56	1	35.0	0.23	0.14
25	Guscio fond.	284	286	149	147	1	35.0	0.23	0.14
26	Guscio fond.	249	104	14	239	1	35.0	0.23	0.14
27	Guscio fond.	94	95	224	222	1	35.0	0.23	0.14
28	Guscio fond.	152	153	158	175	1	35.0	0.23	0.14
29	Guscio fond.	258	259	312	311	1	35.0	0.23	0.14
30	Guscio fond.	279	281	219	217	1	35.0	0.23	0.14
31	Guscio fond.	237	238	46	47	1	35.0	0.23	0.14
32	Guscio fond.	308	166	167	309	1	35.0	0.23	0.14
33	Guscio fond.	256	258	311	306	1	35.0	0.23	0.14
34	Guscio fond.	40	120	155	156	1	35.0	0.23	0.14
35	Guscio fond.	317	319	267	265	1	35.0	0.23	0.14
36	Guscio fond.	229	51	12	52	1	35.0	0.23	0.14
37	Guscio fond.	119	121	148	146	1	35.0	0.23	0.14
38	Guscio fond.	322	37	140	138	1	35.0	0.23	0.14
39	Guscio fond.	246	11	51	229	1	35.0	0.23	0.14
40	Guscio fond.	9	93	220	218	1	35.0	0.23	0.14
41	Guscio fond.	303	247	11	246	1	35.0	0.23	0.14
42	Guscio fond.	84	92	137	135	1	35.0	0.23	0.14
43	Guscio fond.	147	149	122	120	1	35.0	0.23	0.14
44	Guscio fond.	226	228	290	288	1	35.0	0.23	0.14
45	Guscio fond.	261	262	315	314	1	35.0	0.23	0.14
46	Guscio fond.	316	175	159	157	1	35.0	0.23	0.14
47	Guscio fond.	68	197	67	1	1	35.0	0.23	0.14
48	Guscio fond.	141	143	23	173	1	35.0	0.23	0.14
49	Guscio fond.	200	202	262	261	1	35.0	0.23	0.14
50	Guscio fond.	218	220	282	280	1	35.0	0.23	0.14
51	Guscio fond.	156	155	293	294	1	35.0	0.23	0.14
52	Guscio fond.	184	185	119	117	1	35.0	0.23	0.14
53	Guscio fond.	79	80	198	196	1	35.0	0.23	0.14
54	Guscio fond.	78	79	196	194	1	35.0	0.23	0.14
55	Guscio fond.	138	140	35	185	1	35.0	0.23	0.14
56	Guscio fond.	238	240	45	46	1	35.0	0.23	0.14
57	Guscio fond.	297	298	238	237	1	35.0	0.23	0.14
58	Guscio fond.	247	233	50	11	1	35.0	0.23	0.14
59	Guscio fond.	245	215	59	4	1	35.0	0.23	0.14
60	Guscio fond.	176	177	39	144	1	35.0	0.23	0.14
61	Guscio fond.	37	174	142	140	1	35.0	0.23	0.14
62	Guscio fond.	6	85	206	204	1	35.0	0.23	0.14
63	Guscio fond.	174	176	144	142	1	35.0	0.23	0.14
64	Guscio fond.	312	313	169	168	1	35.0	0.23	0.14
65	Guscio fond.	215	217	58	59	1	35.0	0.23	0.14
66	Guscio fond.	178	42	40	105	1	35.0	0.23	0.14
67	Guscio fond.	165	168	84	166	1	35.0	0.23	0.14
68	Guscio fond.	91	9	218	216	1	35.0	0.23	0.14
69	Guscio fond.	291	292	296	153	1	35.0	0.23	0.14
70	Guscio fond.	262	264	36	315	1	35.0	0.23	0.14
71	Guscio fond.	270	272	37	322	1	35.0	0.23	0.14
72	Guscio fond.	188	192	251	187	1	35.0	0.23	0.14
73	Guscio fond.	121	164	150	148	1	35.0	0.23	0.14
74	Guscio fond.	193	255	257	195	1	35.0	0.23	0.14
75	Guscio fond.	162	10	304	161	1	35.0	0.23	0.14
76	Guscio fond.	257	263	203	201	1	35.0	0.23	0.14
77	Guscio fond.	92	181	139	137	1	35.0	0.23	0.14
78	Guscio fond.	111	71	70	112	1	35.0	0.23	0.14
79	Guscio fond.	173	23	278	273	1	35.0	0.23	0.14
80	Guscio fond.	204	206	266	264	1	35.0	0.23	0.14
81	Guscio fond.	195	257	201	197	1	35.0	0.23	0.14
82	Guscio fond.	33	5	143	141	1	35.0	0.23	0.14
83	Guscio fond.	164	163	305	150	1	35.0	0.23	0.14
84	Guscio fond.	203	205	64	65	1	35.0	0.23	0.14
85	Guscio fond.	214	216	276	275	1	35.0	0.23	0.14
86	Guscio fond.	232	101	102	235	1	35.0	0.23	0.14
87	Guscio fond.	210	212	272	270	1	35.0	0.23	0.14
88	Guscio fond.	281	283	221	219	1	35.0	0.23	0.14
89	Guscio fond.	90	91	216	214	1	35.0	0.23	0.14
90	Guscio fond.	32	162	161	163	1	35.0	0.23	0.14
91	Guscio fond.	192	194	256	251	1	35.0	0.23	0.14
92	Guscio fond.	236	237	47	48	1	35.0	0.23	0.14

Tabulati di calcolo

93	Guscio fond.	163	161	303	305	1	35.0	0.23	0.14
94	Guscio fond.	288	290	152	151	1	35.0	0.23	0.14
95	Guscio fond.	292	235	248	296	1	35.0	0.23	0.14
96	Guscio fond.	231	232	235	292	1	35.0	0.23	0.14
97	Guscio fond.	242	243	43	44	1	35.0	0.23	0.14
98	Guscio fond.	194	196	258	256	1	35.0	0.23	0.14
99	Guscio fond.	228	230	291	290	1	35.0	0.23	0.14
100	Guscio fond.	224	226	288	286	1	35.0	0.23	0.14
101	Guscio fond.	321	323	271	269	1	35.0	0.23	0.14
102	Guscio fond.	151	152	175	316	1	35.0	0.23	0.14
103	Guscio fond.	206	208	268	266	1	35.0	0.23	0.14
104	Guscio fond.	80	81	199	198	1	35.0	0.23	0.14
105	Guscio fond.	223	225	54	55	1	35.0	0.23	0.14
106	Guscio fond.	167	135	319	317	1	35.0	0.23	0.14
107	Guscio fond.	181	33	141	139	1	35.0	0.23	0.14
108	Guscio fond.	244	245	4	60	1	35.0	0.23	0.14
109	Guscio fond.	273	278	245	244	1	35.0	0.23	0.14
110	Guscio fond.	83	6	204	202	1	35.0	0.23	0.14
111	Guscio fond.	452	462	344	461	1	35.0	0.23	0.14
112	Guscio fond.	266	268	320	318	1	35.0	0.23	0.14
113	Guscio fond.	41	136	183	182	1	35.0	0.23	0.14
114	Guscio fond.	183	184	117	118	1	35.0	0.23	0.14
115	Guscio fond.	73	186	189	72	1	35.0	0.23	0.14
116	Guscio fond.	240	242	44	45	1	35.0	0.23	0.14
117	Guscio fond.	148	150	287	285	1	35.0	0.23	0.14
118	Guscio fond.	313	314	170	169	1	35.0	0.23	0.14
119	Guscio fond.	172	41	182	5	1	35.0	0.23	0.14
120	Guscio fond.	286	288	151	149	1	35.0	0.23	0.14
121	Guscio fond.	307	165	166	308	1	35.0	0.23	0.14
122	Guscio fond.	197	201	66	67	1	35.0	0.23	0.14
123	Guscio fond.	120	122	154	155	1	35.0	0.23	0.14
124	Guscio fond.	154	157	297	295	1	35.0	0.23	0.14
125	Guscio fond.	265	267	207	205	1	35.0	0.23	0.14
126	Guscio fond.	77	78	194	192	1	35.0	0.23	0.14
127	Guscio fond.	208	210	270	268	1	35.0	0.23	0.14
128	Guscio fond.	219	221	56	57	1	35.0	0.23	0.14
129	Guscio fond.	118	117	132	179	1	35.0	0.23	0.14
130	Guscio fond.	34	32	163	164	1	35.0	0.23	0.14
131	Guscio fond.	301	239	241	302	1	35.0	0.23	0.14
132	Guscio fond.	159	160	299	298	1	35.0	0.23	0.14
133	Guscio fond.	296	248	249	300	1	35.0	0.23	0.14
134	Guscio fond.	42	147	120	40	1	35.0	0.23	0.14
135	Guscio fond.	3	76	188	75	1	35.0	0.23	0.14
136	Guscio fond.	241	106	107	243	1	35.0	0.23	0.14
137	Guscio fond.	271	273	244	211	1	35.0	0.23	0.14
138	Guscio fond.	39	105	10	162	1	35.0	0.23	0.14
139	Guscio fond.	196	198	259	258	1	35.0	0.23	0.14
140	Guscio fond.	235	102	103	248	1	35.0	0.23	0.14
141	Guscio fond.	99	100	232	231	1	35.0	0.23	0.14
142	Guscio fond.	82	83	202	200	1	35.0	0.23	0.14
143	Guscio fond.	199	200	261	260	1	35.0	0.23	0.14
144	Guscio fond.	275	276	177	176	1	35.0	0.23	0.14
145	Guscio fond.	269	271	211	209	1	35.0	0.23	0.14
146	Guscio fond.	201	203	65	66	1	35.0	0.23	0.14
147	Guscio fond.	170	171	33	181	1	35.0	0.23	0.14
148	Guscio fond.	144	39	162	32	1	35.0	0.23	0.14
149	Guscio fond.	85	86	208	206	1	35.0	0.23	0.14
150	Guscio fond.	298	299	240	238	1	35.0	0.23	0.14
151	Guscio fond.	300	249	239	301	1	35.0	0.23	0.14
152	Guscio fond.	88	89	213	212	1	35.0	0.23	0.14
153	Guscio fond.	217	219	57	58	1	35.0	0.23	0.14
154	Guscio fond.	212	213	274	272	1	35.0	0.23	0.14
155	Guscio fond.	285	287	225	223	1	35.0	0.23	0.14
156	Guscio fond.	225	227	53	54	1	35.0	0.23	0.14
157	Guscio fond.	105	40	156	10	1	35.0	0.23	0.14
158	Guscio fond.	248	103	104	249	1	35.0	0.23	0.14
159	Guscio fond.	74	187	186	73	1	35.0	0.23	0.14
160	Guscio fond.	100	15	101	232	1	35.0	0.23	0.14
161	Guscio fond.	169	170	181	92	1	35.0	0.23	0.14
162	Guscio fond.	97	98	230	228	1	35.0	0.23	0.14
163	Guscio fond.	168	169	92	84	1	35.0	0.23	0.14
164	Guscio fond.	5	182	145	143	1	35.0	0.23	0.14
165	Guscio fond.	179	132	281	279	1	35.0	0.23	0.14
166	Guscio fond.	81	82	200	199	1	35.0	0.23	0.14
167	Guscio fond.	180	179	279	277	1	35.0	0.23	0.14
168	Guscio fond.	302	241	243	242	1	35.0	0.23	0.14
169	Guscio fond.	184	138	185		1	35.0	0.23	0.14

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170	Guscio fond.	243	107	13	43	1	35.0	0.23	0.14
171	Guscio fond.	161	304	247	303	1	35.0	0.23	0.14
172	Guscio fond.	230	231	292	291	1	35.0	0.23	0.14
173	Guscio fond.	185	35	121	119	1	35.0	0.23	0.14
174	Guscio fond.	160	301	302	299	1	35.0	0.23	0.14
175	Guscio fond.	157	159	298	297	1	35.0	0.23	0.14
176	Guscio fond.	86	87	210	208	1	35.0	0.23	0.14
177	Guscio fond.	143	145	180	23	1	35.0	0.23	0.14
178	Guscio fond.	191	254	255	193	1	35.0	0.23	0.14
179	Guscio fond.	198	199	260	259	1	35.0	0.23	0.14
180	Guscio fond.	93	94	222	220	1	35.0	0.23	0.14
181	Guscio fond.	207	209	62	63	1	35.0	0.23	0.14
182	Guscio fond.	264	266	318	36	1	35.0	0.23	0.14
183	Guscio fond.	75	188	187	74	1	35.0	0.23	0.14
184	Guscio fond.	10	156	294	304	1	35.0	0.23	0.14
185	Guscio fond.	320	322	138	136	1	35.0	0.23	0.14
186	Guscio fond.	98	99	231	230	1	35.0	0.23	0.14
187	Guscio fond.	142	144	32	34	1	35.0	0.23	0.14
188	Guscio fond.	153	296	300	158	1	35.0	0.23	0.14
189	Guscio fond.	211	244	60	61	1	35.0	0.23	0.14
190	Guscio fond.	293	295	236	234	1	35.0	0.23	0.14
191	Guscio fond.	87	88	212	210	1	35.0	0.23	0.14
192	Guscio fond.	175	158	160	159	1	35.0	0.23	0.14
193	Guscio fond.	76	77	192	188	1	35.0	0.23	0.14
194	Guscio fond.	177	178	105	39	1	35.0	0.23	0.14
195	Guscio fond.	70	193	195	69	1	35.0	0.23	0.14
196	Guscio fond.	276	280	178	177	1	35.0	0.23	0.14
197	Guscio fond.	112	70	69	113	1	35.0	0.23	0.14
198	Guscio fond.	253	308	309	254	1	35.0	0.23	0.14
199	Guscio fond.	278	277	215	245	1	35.0	0.23	0.14
200	Guscio fond.	216	218	280	276	1	35.0	0.23	0.14
201	Guscio fond.	11	50	38	51	1	35.0	0.23	0.14
202	Guscio fond.	113	69	68	114	1	35.0	0.23	0.14
203	Guscio fond.	202	204	264	262	1	35.0	0.23	0.14
204	Guscio fond.	259	260	313	312	1	35.0	0.23	0.14
205	Guscio fond.	149	151	316	122	1	35.0	0.23	0.14
206	Guscio fond.	89	90	214	213	1	35.0	0.23	0.14
207	Guscio fond.	23	180	277	278	1	35.0	0.23	0.14
208	Guscio fond.	114	68	1	415	1	35.0	0.23	0.14
209	Guscio fond.	115	326	336	324	1	35.0	0.23	0.14
210	Guscio fond.	205	207	63	64	1	35.0	0.23	0.14
211	Guscio fond.	267	269	209	207	1	35.0	0.23	0.14
212	Guscio fond.	289	246	229	227	1	35.0	0.23	0.14
213	Guscio fond.	135	137	321	319	1	35.0	0.23	0.14
214	Guscio fond.	71	191	193	70	1	35.0	0.23	0.14
215	Guscio fond.	220	222	284	282	1	35.0	0.23	0.14
216	Guscio fond.	305	303	246	289	1	35.0	0.23	0.14
217	Guscio fond.	255	310	263	257	1	35.0	0.23	0.14
218	Guscio fond.	182	183	118	145	1	35.0	0.23	0.14
219	Guscio fond.	315	36	172	171	1	35.0	0.23	0.14
220	Guscio fond.	150	305	289	287	1	35.0	0.23	0.14
221	Guscio fond.	277	279	217	215	1	35.0	0.23	0.14
222	Guscio fond.	166	84	135	167	1	35.0	0.23	0.14
223	Guscio fond.	252	307	308	253	1	35.0	0.23	0.14
224	Guscio fond.	158	300	301	160	1	35.0	0.23	0.14
225	Guscio fond.	139	141	173	323	1	35.0	0.23	0.14
226	Guscio fond.	189	252	253	190	1	35.0	0.23	0.14
227	Guscio fond.	140	142	34	35	1	35.0	0.23	0.14
228	Guscio fond.	35	34	164	121	1	35.0	0.23	0.14
229	Guscio fond.	310	317	265	263	1	35.0	0.23	0.14
230	Guscio fond.	294	293	234	233	1	35.0	0.23	0.14
231	Guscio fond.	309	167	317	310	1	35.0	0.23	0.14
232	Guscio fond.	155	154	295	293	1	35.0	0.23	0.14
233	Guscio fond.	186	250	252	189	1	35.0	0.23	0.14
234	Guscio fond.	209	211	61	62	1	35.0	0.23	0.14
235	Guscio fond.	290	291	153	152	1	35.0	0.23	0.14
236	Guscio fond.	227	229	52	53	1	35.0	0.23	0.14
237	Guscio fond.	306	311	165	307	1	35.0	0.23	0.14
238	Guscio fond.	324	336	425	413	1	35.0	0.23	0.14
239	Guscio fond.	314	315	171	170	1	35.0	0.23	0.14
240	Guscio fond.	283	285	223	221	1	35.0	0.23	0.14
241	Guscio fond.	234	236	48	49	1	35.0	0.23	0.14
242	Guscio fond.	268	270	322	320	1	35.0	0.23	0.14
243	Guscio fond.	251	256	306	250	1	35.0	0.23	0.14
244	Guscio fond.	72	189	190	2	1	35.0	0.23	0.14
245	Guscio fond.	299	302	242	240	1	35.0	0.23	0.14
246	Guscio fond.	146	148	285	283	1	35.0	0.23	0.14

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247	Guscio fond.	187	251	250	186	1	35.0	0.23	0.14
248	Guscio fond.	287	289	227	225	1	35.0	0.23	0.14
249	Guscio fond.	132	146	283	281	1	35.0	0.23	0.14
250	Guscio fond.	319	321	269	267	1	35.0	0.23	0.14
251	Guscio fond.	95	96	226	224	1	35.0	0.23	0.14
252	Guscio fond.	323	173	273	271	1	35.0	0.23	0.14
253	Guscio fond.	280	282	42	178	1	35.0	0.23	0.14
254	Guscio fond.	254	309	310	255	1	35.0	0.23	0.14
255	Guscio fond.	304	294	233	247	1	35.0	0.23	0.14
256	Guscio fond.	213	214	275	274	1	35.0	0.23	0.14
257	Guscio fond.	282	284	147	42	1	35.0	0.23	0.14
258	Guscio fond.	233	234	49	50	1	35.0	0.23	0.14
259	Guscio fond.	326	354	355	336	1	35.0	0.23	0.14
260	Guscio fond.	346	334	335	345	1	35.0	0.23	0.14
261	Guscio fond.	347	333	334	346	1	35.0	0.23	0.14
262	Guscio fond.	348	332	333	347	1	35.0	0.23	0.14
263	Guscio fond.	349	331	332	348	1	35.0	0.23	0.14
264	Guscio fond.	350	330	331	349	1	35.0	0.23	0.14
265	Guscio fond.	351	329	330	350	1	35.0	0.23	0.14
266	Guscio fond.	352	328	329	351	1	35.0	0.23	0.14
267	Guscio fond.	327	325	328	352	1	35.0	0.23	0.14
268	Guscio fond.	336	355	3	425	1	35.0	0.23	0.14
269	Guscio fond.	107	346	345	13	1	35.0	0.23	0.14
270	Guscio fond.	106	347	346	107	1	35.0	0.23	0.14
271	Guscio fond.	14	348	347	106	1	35.0	0.23	0.14
272	Guscio fond.	104	349	348	14	1	35.0	0.23	0.14
273	Guscio fond.	103	350	349	104	1	35.0	0.23	0.14
274	Guscio fond.	102	351	350	103	1	35.0	0.23	0.14
275	Guscio fond.	101	352	351	102	1	35.0	0.23	0.14
276	Guscio fond.	15	327	352	101	1	35.0	0.23	0.14
277	Guscio fond.	380	353	381	384	1	35.0	0.23	0.14
278	Guscio fond.	379	380	384	385	1	35.0	0.23	0.14
279	Guscio fond.	378	379	385	386	1	35.0	0.23	0.14
280	Guscio fond.	377	378	386	387	1	35.0	0.23	0.14
281	Guscio fond.	376	377	387	388	1	35.0	0.23	0.14
282	Guscio fond.	375	376	388	389	1	35.0	0.23	0.14
283	Guscio fond.	374	375	389	390	1	35.0	0.23	0.14
284	Guscio fond.	373	374	390	391	1	35.0	0.23	0.14
285	Guscio fond.	372	373	391	392	1	35.0	0.23	0.14
286	Guscio fond.	371	372	392	393	1	35.0	0.23	0.14
287	Guscio fond.	370	371	393	394	1	35.0	0.23	0.14
288	Guscio fond.	369	370	394	395	1	35.0	0.23	0.14
289	Guscio fond.	368	369	395	396	1	35.0	0.23	0.14
290	Guscio fond.	367	368	396	397	1	35.0	0.23	0.14
291	Guscio fond.	366	367	397	398	1	35.0	0.23	0.14
292	Guscio fond.	365	366	398	399	1	35.0	0.23	0.14
293	Guscio fond.	364	365	399	400	1	35.0	0.23	0.14
294	Guscio fond.	363	364	400	401	1	35.0	0.23	0.14
295	Guscio fond.	362	363	401	402	1	35.0	0.23	0.14
296	Guscio fond.	361	362	402	403	1	35.0	0.23	0.14
297	Guscio fond.	360	361	403	404	1	35.0	0.23	0.14
298	Guscio fond.	359	360	404	405	1	35.0	0.23	0.14
299	Guscio fond.	358	359	405	406	1	35.0	0.23	0.14
300	Guscio fond.	357	358	406	407	1	35.0	0.23	0.14
301	Guscio fond.	356	357	407	408	1	35.0	0.23	0.14
302	Guscio fond.	354	356	408	355	1	35.0	0.23	0.14
303	Guscio fond.	384	381	15	100	1	35.0	0.23	0.14
304	Guscio fond.	385	384	100	99	1	35.0	0.23	0.14
305	Guscio fond.	386	385	99	98	1	35.0	0.23	0.14
306	Guscio fond.	387	386	98	97	1	35.0	0.23	0.14
307	Guscio fond.	388	387	97	96	1	35.0	0.23	0.14
308	Guscio fond.	389	388	96	95	1	35.0	0.23	0.14
309	Guscio fond.	390	389	95	94	1	35.0	0.23	0.14
310	Guscio fond.	391	390	94	93	1	35.0	0.23	0.14
311	Guscio fond.	392	391	93	9	1	35.0	0.23	0.14
312	Guscio fond.	393	392	9	91	1	35.0	0.23	0.14
313	Guscio fond.	394	393	91	90	1	35.0	0.23	0.14
314	Guscio fond.	395	394	90	89	1	35.0	0.23	0.14
315	Guscio fond.	396	395	89	88	1	35.0	0.23	0.14
316	Guscio fond.	397	396	88	87	1	35.0	0.23	0.14
317	Guscio fond.	398	397	87	86	1	35.0	0.23	0.14
318	Guscio fond.	399	398	86	85	1	35.0	0.23	0.14
319	Guscio fond.	400	399	85	6	1	35.0	0.23	0.14
320	Guscio fond.	401	400	6	83	1	35.0	0.23	0.14
321	Guscio fond.	402	401	83	82	1	35.0	0.23	0.14
322	Guscio fond.	403	402	82	81	1	35.0	0.23	0.14
323	Guscio fond.	404	403	81	80	1	35.0	0.23	0.14

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324	Guscio fond.	405	404	80	79	1	35.0	0.23	0.14
325	Guscio fond.	406	405	79	78	1	35.0	0.23	0.14
326	Guscio fond.	407	406	78	77	1	35.0	0.23	0.14
327	Guscio fond.	408	407	77	76	1	35.0	0.23	0.14
328	Guscio fond.	355	408	76	3	1	35.0	0.23	0.14
329	Guscio fond.	412	411	325	327	1	35.0	0.23	0.14
330	Guscio fond.	410	409	411	412	1	35.0	0.23	0.14
331	Guscio fond.	381	412	327	15	1	35.0	0.23	0.14
332	Guscio fond.	353	410	412	381	1	35.0	0.23	0.14
333	Guscio fond.	413	425	426	424	1	35.0	0.23	0.14
334	Guscio fond.	424	426	427	423	1	35.0	0.23	0.14
335	Guscio fond.	423	427	108	422	1	35.0	0.23	0.14
336	Guscio fond.	422	108	109	421	1	35.0	0.23	0.14
337	Guscio fond.	421	109	110	420	1	35.0	0.23	0.14
338	Guscio fond.	420	110	111	419	1	35.0	0.23	0.14
339	Guscio fond.	419	111	112	418	1	35.0	0.23	0.14
340	Guscio fond.	418	112	113	417	1	35.0	0.23	0.14
341	Guscio fond.	417	113	114	416	1	35.0	0.23	0.14
342	Guscio fond.	416	114	415	414	1	35.0	0.23	0.14
343	Guscio fond.	425	3	75	426	1	35.0	0.23	0.14
344	Guscio fond.	426	75	74	427	1	35.0	0.23	0.14
345	Guscio fond.	427	74	73	108	1	35.0	0.23	0.14
346	Guscio fond.	108	73	72	109	1	35.0	0.23	0.14
347	Guscio fond.	450	469	449	428	1	35.0	0.23	0.14
348	Guscio fond.	469	470	448	449	1	35.0	0.23	0.14
349	Guscio fond.	470	471	447	448	1	35.0	0.23	0.14
350	Guscio fond.	471	472	446	447	1	35.0	0.23	0.14
351	Guscio fond.	472	473	445	446	1	35.0	0.23	0.14
352	Guscio fond.	473	474	444	445	1	35.0	0.23	0.14
353	Guscio fond.	474	475	443	444	1	35.0	0.23	0.14
354	Guscio fond.	475	476	442	443	1	35.0	0.23	0.14
355	Guscio fond.	476	477	441	442	1	35.0	0.23	0.14
356	Guscio fond.	477	478	440	441	1	35.0	0.23	0.14
357	Guscio fond.	478	382	439	440	1	35.0	0.23	0.14
358	Guscio fond.	382	383	438	439	1	35.0	0.23	0.14
359	Guscio fond.	383	133	437	438	1	35.0	0.23	0.14
360	Guscio fond.	133	134	436	437	1	35.0	0.23	0.14
361	Guscio fond.	134	337	435	436	1	35.0	0.23	0.14
362	Guscio fond.	337	338	434	435	1	35.0	0.23	0.14
363	Guscio fond.	338	339	433	434	1	35.0	0.23	0.14
364	Guscio fond.	339	340	432	433	1	35.0	0.23	0.14
365	Guscio fond.	340	341	431	432	1	35.0	0.23	0.14
366	Guscio fond.	341	430	429	431	1	35.0	0.23	0.14
367	Guscio fond.	12	116	430	341	1	35.0	0.23	0.14
368	Guscio fond.	1	67	470	469	1	35.0	0.23	0.14
369	Guscio fond.	67	66	471	470	1	35.0	0.23	0.14
370	Guscio fond.	66	65	472	471	1	35.0	0.23	0.14
371	Guscio fond.	65	64	473	472	1	35.0	0.23	0.14
372	Guscio fond.	64	63	474	473	1	35.0	0.23	0.14
373	Guscio fond.	63	62	475	474	1	35.0	0.23	0.14
374	Guscio fond.	62	61	476	475	1	35.0	0.23	0.14
375	Guscio fond.	61	60	477	476	1	35.0	0.23	0.14
376	Guscio fond.	60	4	478	477	1	35.0	0.23	0.14
377	Guscio fond.	4	59	382	478	1	35.0	0.23	0.14
378	Guscio fond.	59	58	383	382	1	35.0	0.23	0.14
379	Guscio fond.	58	57	133	383	1	35.0	0.23	0.14
380	Guscio fond.	57	56	134	133	1	35.0	0.23	0.14
381	Guscio fond.	56	55	337	134	1	35.0	0.23	0.14
382	Guscio fond.	55	54	338	337	1	35.0	0.23	0.14
383	Guscio fond.	54	53	339	338	1	35.0	0.23	0.14
384	Guscio fond.	53	52	340	339	1	35.0	0.23	0.14
385	Guscio fond.	52	12	341	340	1	35.0	0.23	0.14
386	Guscio fond.	415	1	469		1	35.0	0.23	0.14
387	Guscio fond.	414	415	469	450	1	35.0	0.23	0.14
388	Guscio fond.	50	49	463	38	1	35.0	0.23	0.14
389	Guscio fond.	49	48	464	463	1	35.0	0.23	0.14
390	Guscio fond.	48	47	465	464	1	35.0	0.23	0.14
391	Guscio fond.	47	46	466	465	1	35.0	0.23	0.14
392	Guscio fond.	46	45	467	466	1	35.0	0.23	0.14
393	Guscio fond.	45	44	468	467	1	35.0	0.23	0.14
394	Guscio fond.	44	43	342	468	1	35.0	0.23	0.14
395	Guscio fond.	43	13	343	342	1	35.0	0.23	0.14
396	Guscio fond.	13	345	452	343	1	35.0	0.23	0.14
397	Guscio fond.	345	335	462	452	1	35.0	0.23	0.14
398	Guscio fond.	38	463	453	451	1	35.0	0.23	0.14
399	Guscio fond.	463	464	454	453	1	35.0	0.23	0.14
400	Guscio fond.	464	465	455	454	1	35.0	0.23	0.14

Tabulati di calcolo

401	Guscio fond.	465	466	456	455	1	35.0	0.23	0.14
402	Guscio fond.	466	467	457	456	1	35.0	0.23	0.14
403	Guscio fond.	467	468	458	457	1	35.0	0.23	0.14
404	Guscio fond.	468	342	459	458	1	35.0	0.23	0.14
405	Guscio fond.	342	343	460	459	1	35.0	0.23	0.14
406	Guscio fond.	343	452	461	460	1	35.0	0.23	0.14
407	Guscio fond.	51	38	451		1	35.0	0.23	0.14
408	Guscio fond.	51	451	116	12	1	35.0	0.23	0.14

MODELLAZIONE DELLA STRUTTURA: ELEMENTI SOLAIO-PANNELLO

LEGENDA TABELLA DATI SOLAI-PANNELLI

Il programma utilizza per la modellazione elementi a tre o più nodi denominati in generale solaio o pannello.

Ogni elemento solaio-pannello è individuato da una poligonale di nodi 1,2, ..., N.

L'elemento solaio è utilizzato in primo luogo per la modellazione dei carichi agenti sugli elementi strutturali. In secondo luogo può essere utilizzato per la corretta ripartizione delle forze orizzontali agenti nel proprio piano. L'elemento balcone è derivato dall'elemento solaio.

I carichi agenti sugli elementi solaio, raccolti in un archivio, sono direttamente assegnati agli elementi utilizzando le informazioni raccolte nell'archivio (es. i coefficienti combinatori). La tabella seguente riporta i dati utilizzati per la definizione dei carichi e delle masse.

L'elemento pannello è utilizzato solo per l'applicazione dei carichi, quali pesi delle tamponature o spinte dovute al vento o terre. In questo caso i carichi sono applicati in analogia agli altri elementi strutturali (si veda il cap. SCHEMATIZZAZIONE DEI CASI DI CARICO).

Id.Arch.	Identificativo dell' archivio
Tipo	Tipo di carico Variab. Carico variabile generico Var. rid. Carico variabile generico con riduzione in funzione dell' area (c.5.5. ...) Neve Carico di neve
G1k	carico permanente (comprensivo del peso proprio)
G2k	carico permanente non strutturale e non compiutamente definito
Qk	carico variabile
Fatt. A	fattore di riduzione del carico variabile (0.5 o 0.75) per tipo "Var.rid."
S sis.	fattore di riduzione del carico variabile per la definizione delle masse sismiche per D.M. 96 (vedi NOTA sul capitolo "normativa di riferimento")
Psi 0	Coefficiente combinatorio dei valori caratteristici delle azioni variabili: per valore raro
Psi 1	Coefficiente combinatorio dei valori caratteristici delle azioni variabili: per valore frequente
Psi 2	Coefficiente combinatorio dei valori caratteristici delle azioni variabili: per valore quasi permanente
Psi S 2	Coefficiente di combinazione che fornisce il valore quasi-permanente dell'azione variabile: per la definizione delle masse sismiche
Fatt. Fi	Coefficiente di correlazione dei carichi per edifici

Ogni elemento è caratterizzato da un insieme di proprietà riportate in tabella che ne completano la modellazione. In particolare per ogni elemento viene indicato in tabella:

Elem	numero dell'elemento
Tipo	codice di comportamento S elemento utilizzato solo per scarico C elemento utilizzato per scarico e per modellazione piano rigido P elemento utilizzato come pannello M scarico monodirezionale B scarico bidirezionale
Id.Arch.	Identificativo dell' archivio
Mat	codice del materiale assegnato all'elemento
Spessore	spessore dell'elemento (costante)
Orditura	angolo (rispetto all'asse X) della direzione dei travetti principali
Gk	carico permanente solaio (comprensivo del peso proprio)
Qk	carico variabile solaio
Nodi	numero dei nodi che definiscono l'elemento (5 per riga)

Nel caso in cui si sia proceduto alla progettazione dei solai con le tensioni ammissibili vengono riportate le massime tensioni nell'elemento (massima compressione nel calcestruzzo, massima tensione nell'acciaio, massima tensione tangenziale); nel caso in cui si sia proceduto alla progettazione con il metodo degli stati limite vengono riportati il rapporto x/d e le verifiche per sollecitazioni proporzionali nonché le verifiche in esercizio.

In particolare i simboli utilizzati in tabella assumono il seguente significato:

Elem.	numero identificativo dell'elemento
Stato	Codici di verifica relativi alle tensioni normali e alle tensioni tangenziali
Note	Viene riportato il codice relativo alla sezione(s) e relativo al materiale(m);
Pos.	Ascissa del punto di verifica
F ist, F infi	Frecce istantanee e a tempo infinito
Momento	Momento flettente
Taglio	Sollecitazione di taglio
Af inf.	Area di armatura longitudinale posta all'intradosso della trave
Af sup.	Area di armatura longitudinale posta all'estradosso della trave
AfV	Area dell'armatura atta ad assorbire le azioni di taglio
Beff	Base della sezione di cls per l'assorbimento del taglio
simboli utilizzati con il metodo delle tensioni ammissibili:	
sc max	Massima tensione di compressione del calcestruzzo
sf max	Massima tensione nell'acciaio
tau max	Massima tensione tangenziale nel cls

simboli utilizzati con il metodo degli stati limite:	
x/d	rapporto tra posizione dell'asse neutro e altezza utile alla rottura della sezione (per sola flessione)
verif.	rapporto S_d/S_u con sollecitazioni ultime proporzionali: valore minore o uguale a 1 per verifica positiva
Verif.V	rapporto S_d/S_u con sollecitazioni taglianti proporzionali: valore minore o uguale a 1 per verifica positiva
rRfck	rapporto tra la massima compressione nel calcestruzzo e la tensione fck in combinazioni rare [normalizzato a 1]
rFfck	rapporto tra la massima compressione nel calcestruzzo e la tensione fck in combinazioni frequenti [normalizzato a 1]
rPfck	rapporto tra la massima compressione nel calcestruzzo e la tensione fck in combinazioni quasi permanenti [normalizzato a 1]
rRfyk	rapporto tra la massima tensione nell'acciaio e la tensione fyk in combinazioni frequenti [normalizzato a 1]
rFyk	rapporto tra la massima tensione nell'acciaio e la tensione fyk in combinazioni rare [normalizzato a 1]
rPfyk	rapporto tra la massima tensione nell'acciaio e la tensione fyk in combinazioni quasi permanenti [normalizzato a 1]
wR	apertura caratteristica delle fessure in combinazioni rare [mm]
wF	apertura caratteristica delle fessure in combinazioni frequenti [mm]
wP	apertura caratteristica delle fessure in combinazioni quasi permanenti [mm]

Nel caso in cui si sia proceduto alla verifica delle tamponature secondo il D.M. 17.01.2018 - §7.2.3 viene riportata una tabella riassuntiva delle verifiche degli elementi pannello. La verifica confronta i momenti sollecitanti indotti dal sisma con i momenti resistenti, secondo tre ipotesi, due basate sulla resistenza a pressoflessione della tamponatura ed una basata sul cinetismo a seguito della formazione di tre cerniere plastiche sulla tamponatura (rif. Ufficio di Vigilanza sulle Costruzioni, Provincia di Terni).

Qualora la tamponatura sia di tipo antiespulsione (nelle due possibili varianti ordinaria o armata) viene condotta una verifica con meccanismo ad arco con degrado di resistenza. La verifica considera anche il degrado di resistenza dovuto al danneggiamento nel piano della tamponatura.

Per quest'ultima tamponatura sono disponibili, in funzione del materiale impiegato (materiale [52] o materiale [53]):

- **Tamponatura Antiespulsione ordinaria Poroton® Cis Edil** sp.30 cm; con metodo di verifica per meccanismo ad arco con degrado di resistenza, sviluppato attraverso i risultati di un progetto di ricerca sperimentale condotto dall'Università degli Studi di Padova. Utilizzabile per il materiale [52].
- **Tamponatura Antiespulsione armata Poroton® Cis Edil** sp.30 cm; con metodo di verifica per meccanismo ad arco con degrado di resistenza, sviluppato attraverso i risultati di un progetto di ricerca sperimentale condotto dall'Università degli Studi di Padova. Utilizzabile per il materiale [53].

La verifica è stata calibrata sulla base di prove sperimentali sul sistema di Tamponatura Antiespulsione anche in presenza di aperture.

(rif. Rapporti di Prova redatti dal Dipartimento ICEA - Università degli Studi di Padova di test sperimentali condotti sul sistema Tamponatura Antiespulsione di Cis Edil)

In particolare i simboli utilizzati in tabella assumono il seguente significato:

Elem.	Numero identificativo dell'elemento
Stato	Codice di verifica
Ver. c.c.	Verifica nell'ipotesi di trave appoggiata con carico concentrato in mezzzeria
Ver. c.d.	Verifica nell'ipotesi di trave appoggiata con carico distribuito
Ver. c.cin.	Verifica nell'ipotesi di cinetismo con formazione di cerniere plastiche in appoggio e mezzzeria
Ver. CIS	Rapporto p_a/p_r (valore minore o uguale a 1 per verifica positiva)
Z	Quota del baricentro dell'elemento
T1	Periodo proprio dell'edificio nella direzione di interesse (ortogonale al pannello)
Ta	Periodo proprio della parete
Sa	Accelerazione massima, adimensionalizzata allo SLV
pa	Pressione sulla parete causata dall'azione sismica
pr	Pressione resistente del meccanismo ad arco
Drift	Spostamento relativo interpiano allo SLV valutato secondo il D.M. 14.01.2018 - § 7.3.3.3
Beta a	Coef. riduttivo per tener conto del danneggiamento del piano dipendente dallo spostamento, ottenuto sperimentalmente

Con riferimento al **Documento di Affidabilità "Test di validazione del software di calcolo PRO_SAP e dei moduli aggiuntivi PRO_SAP Modulo Geotecnico, PRO_CAD nodi acciaio e PRO_MST"** - versione Maggio 2011, disponibile per il download sul sito www.2si.it, si segnalano i seguenti esempi applicativi:

Test N°	Titolo
14	ANALISI DEI CARICHI PER UN SOLAIO DI COPERTURA
15	EFFETTI DELLO SPESSORE SULLA RIGIDEZZA DEI SOLAI
16	SOLAIO: CONFRONTO FRA RIGIDO E DEFORMABILE
17	SOLAIO: MISTO LEGNO-CALCESTRUZZO

28	FRECCIA DI SOLAI IN C.A.
119	PROGETTO E VERIFICA DI SOLAI IN MATERIALE XLAM

ID Arch.	Tipo	G1k daN/ m2	G2k daN/ m2	Qk daN/ m2	Fatt. A	s sis.	Psi 0	Psi 1	Psi 2	Psi S 2	Fatt. Fi
1	Neve	308.00	225.00	124.00		1.00	0.50	0.20	0.0	0.0	1.00

Elem.	Tipo	ID Arch.	Mat.	Spessore	Orditura	G1k daN/ m2	G2k daN/ m2	Qk daN/ m2	Nodo 1/6..	Nodo 2/7..	Nodo 3/8..	Nodo..	Nodo..
1	CM	1	m=1	4.0	0.0	308.00	225.00	124.00	24	21	19	31	
2	CM	1	m=1	4.0	0.0	308.00	225.00	124.00	17	25	24	18	
3	CM	1	m=1	4.0	0.0	308.00	225.00	124.00	18	24	31	16	
4	CM	1	m=1	4.0	0.0	308.00	225.00	124.00	24	25	20	21	
5	CM	1	m=1	4.0	0.0	308.00	225.00	124.00	8	21	28	7	
6	CM	1	m=1	4.0	0.0	308.00	225.00	124.00	21	20	27	28	
7	PM		m=52	30.0	90.0				16	18	2	1	
8	PM		m=52	30.0	90.0				2	18	17	3	
9	PM		m=52	30.0	90.0				1	16	31	4	
10	PM		m=52	30.0	90.0				4	31	19	12	
11	PM		m=52	30.0	90.0				13	7	28	14	
12	PM		m=52	30.0	90.0				28	27	15	14	
13	PM		m=52	30.0	90.0				8	11	12	19	
14	PM		m=52	30.0	90.0				8	21	10	11	
15	PM		m=52	30.0	90.0				21	20	9	10	
16	PM		m=52	30.0	90.0				15	9	20	27	
17	PM		m=52	30.0	90.0				9	6	25	20	
18	PM		m=52	30.0	90.0				3	17	25	6	
19	PM		m=52	30.0	90.0				11	8	7	13	
20	PM		m=52	30.0	90.0				24	22	36	5	
21	PM		m=52	30.0	90.0				22	25	6	36	
22	PM		m=52	30.0	90.0				29	24	5	23	
23	PM		m=52	30.0	90.0				31	29	23	4	

Elem.	Stato	Note	f ist cm	f infi cm	Pos. cm	Momento daN cm	Af inf. cm2	Af. sup cm2	V N/M	x/d	Taglio daN	Af V cm2	verif. V	B eff cm
1	ok	Ls=13,m=1	-0.04	-0.11	0.0	-1.225e+05	0.32	1.45	0.97	0.05	-1261.26	0.0	0.24	50.0
					15.0	-1.041e+05	0.32	1.45	0.87	0.14	-1193.63	0.0	0.80	12.0
					262.2	6.573e+04	0.84	0.0	0.90	0.03	81.03	0.0	0.06	12.0
					510.0	-1.055e+05	0.32	1.47	0.87	0.14	1198.42	0.0	0.80	12.0
					525.0	-1.240e+05	0.32	1.47	0.97	0.05	1266.05	0.0	0.24	50.0
2	ok	Ls=13,m=1	-0.15	-0.37	0.0	-4.971e+04	0.34	0.84	0.67	0.04	-1117.81	0.0	0.21	50.0
					15.0	-3.454e+04	0.38	0.84	0.49	0.09	-1050.17	0.0	0.82	12.0
					247.9	8.884e+04	1.04	0.0	0.98	0.03	72.82	0.0	0.05	12.0
					510.0	-1.032e+05	0.34	1.45	0.86	0.14	1254.60	0.0	0.84	12.0
					525.0	-1.225e+05	0.34	1.45	0.97	0.05	1322.24	0.0	0.25	50.0
3	ok	Ls=13,m=1	-0.15	-0.37	0.0	-4.971e+04	0.34	0.84	0.67	0.04	-1117.81	0.0	0.21	50.0
					15.0	-3.454e+04	0.38	0.84	0.49	0.09	-1050.17	0.0	0.82	12.0
					247.9	8.884e+04	1.04	0.0	0.98	0.03	72.82	0.0	0.05	12.0
					510.0	-1.032e+05	0.34	1.45	0.86	0.14	1254.60	0.0	0.84	12.0
					525.0	-1.225e+05	0.34	1.45	0.97	0.05	1322.24	0.0	0.25	50.0
4	ok	Ls=13,m=1	-0.04	-0.11	0.0	-1.225e+05	0.32	1.45	0.97	0.05	-1261.26	0.0	0.24	50.0
					15.0	-1.041e+05	0.32	1.45	0.87	0.14	-1193.63	0.0	0.80	12.0
					262.2	6.573e+04	0.84	0.0	0.90	0.03	81.03	0.0	0.06	12.0
					510.0	-1.055e+05	0.32	1.47	0.87	0.14	1198.42	0.0	0.80	12.0
					525.0	-1.240e+05	0.32	1.47	0.97	0.05	1266.05	0.0	0.24	50.0
5	ok	Ls=13,m=1	-0.16	-0.39	0.0	-1.240e+05	0.34	1.47	0.97	0.05	-1333.31	0.0	0.25	50.0
					15.0	-1.045e+05	0.34	1.47	0.86	0.14	-1265.67	0.0	0.84	12.0
					279.9	9.038e+04	1.05	0.0	0.98	0.03	-71.33	0.0	0.05	12.0
					515.0	-3.532e+04	0.37	0.84	0.50	0.09	1060.16	0.0	0.83	12.0
					530.0	-5.066e+04	0.34	0.84	0.68	0.04	1127.79	0.0	0.21	50.0
6	ok	Ls=13,m=1	-0.16	-0.39	0.0	-1.240e+05	0.34	1.47	0.97	0.05	-1333.31	0.0	0.25	50.0
					15.0	-1.045e+05	0.34	1.47	0.86	0.14	-1265.67	0.0	0.84	12.0
					279.9	9.038e+04	1.05	0.0	0.98	0.03	-71.33	0.0	0.05	12.0
					515.0	-3.532e+04	0.37	0.84	0.50	0.09	1060.16	0.0	0.83	12.0
					530.0	-5.066e+04	0.34	0.84	0.68	0.04	1127.79	0.0	0.21	50.0

Elem.	f ist	f infi	Momento	Af inf.	Af. sup	V N/M	x/d	Taglio	Af V	verif. V
	-0.04	-0.11	-1.240e+05	1.05	1.47	0.98	0.14	-1333.31	0.0	0.84
			9.038e+04					1322.24		

Tabulati di calcolo

Elem.	Pos. cm	rRfck	rFfck	rPfck	rRfyk	rFfyk	rPfyk	wR mm	wF mm	wP mm
1	0.0	0.32	0.27	0.34	0.94	0.78	0.74	0.0	0.0	0.0
	15.0	0.63	0.52	0.65	0.84	0.69	0.66	0.0	0.0	0.0
	262.2	0.18	0.13	0.15	0.69	0.49	0.45	0.0	0.0	0.0
	510.0	0.63	0.52	0.66	0.84	0.70	0.66	0.0	0.0	0.0
	525.0	0.32	0.27	0.34	0.94	0.78	0.74	0.0	0.0	0.0
2	0.0	0.17	0.15	0.19	0.68	0.57	0.55	0.0	0.0	0.0
	15.0	0.26	0.22	0.28	0.49	0.41	0.39	0.0	0.0	0.0
	247.9	0.26	0.21	0.26	0.89	0.71	0.67	0.06	0.07	0.06
	510.0	0.61	0.51	0.64	0.83	0.68	0.64	0.0	0.0	0.0
	525.0	0.32	0.27	0.34	0.94	0.78	0.74	0.0	0.0	0.0
3	0.0	0.17	0.15	0.19	0.68	0.57	0.55	0.0	0.0	0.0
	15.0	0.26	0.22	0.28	0.49	0.41	0.39	0.0	0.0	0.0
	247.9	0.26	0.21	0.26	0.89	0.71	0.67	0.06	0.07	0.06
	510.0	0.61	0.51	0.64	0.83	0.68	0.64	0.0	0.0	0.0
	525.0	0.32	0.27	0.34	0.94	0.78	0.74	0.0	0.0	0.0
4	0.0	0.32	0.27	0.34	0.94	0.78	0.74	0.0	0.0	0.0
	15.0	0.63	0.52	0.65	0.84	0.69	0.66	0.0	0.0	0.0
	262.2	0.18	0.13	0.15	0.69	0.49	0.45	0.0	0.0	0.0
	510.0	0.63	0.52	0.66	0.84	0.70	0.66	0.0	0.0	0.0
	525.0	0.32	0.27	0.34	0.94	0.78	0.74	0.0	0.0	0.0
5	0.0	0.32	0.27	0.34	0.94	0.78	0.74	0.0	0.0	0.0
	15.0	0.62	0.51	0.65	0.83	0.68	0.65	0.0	0.0	0.0
	279.9	0.26	0.21	0.26	0.90	0.72	0.67	0.07	0.07	0.06
	515.0	0.27	0.22	0.29	0.50	0.42	0.40	0.0	0.0	0.0
	530.0	0.18	0.15	0.19	0.69	0.58	0.56	0.0	0.0	0.0
6	0.0	0.32	0.27	0.34	0.94	0.78	0.74	0.0	0.0	0.0
	15.0	0.62	0.51	0.65	0.83	0.68	0.65	0.0	0.0	0.0
	279.9	0.26	0.21	0.26	0.90	0.72	0.67	0.07	0.07	0.06
	515.0	0.27	0.22	0.29	0.50	0.42	0.40	0.0	0.0	0.0
	530.0	0.18	0.15	0.19	0.69	0.58	0.56	0.0	0.0	0.0
Elem.		rRfck 0.63	rFfck 0.52	rPfck 0.66	rRfyk 0.94	rFfyk 0.78	rPfyk 0.74	wR 0.07	wF 0.07	wP 0.06

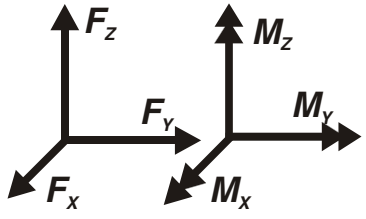
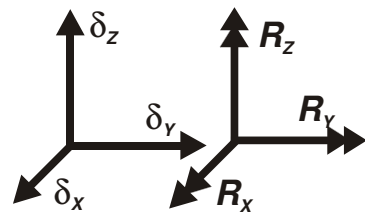
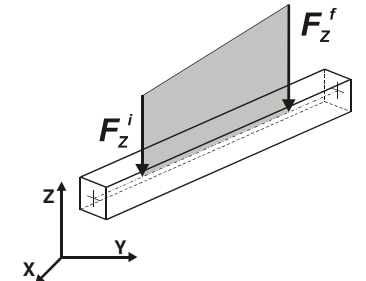
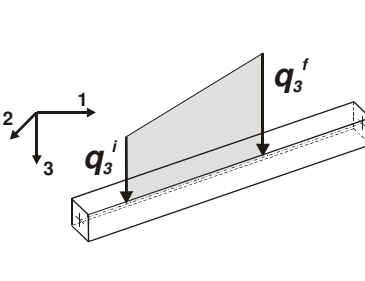
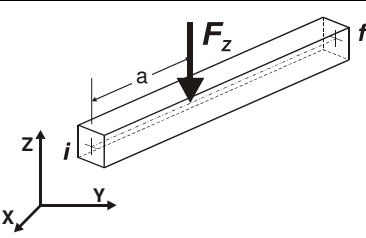
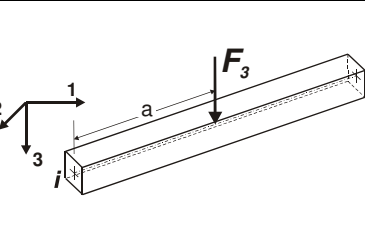
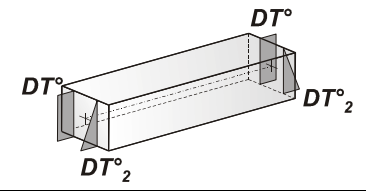
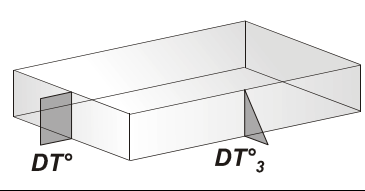
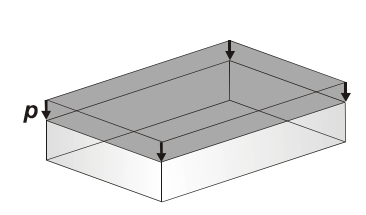
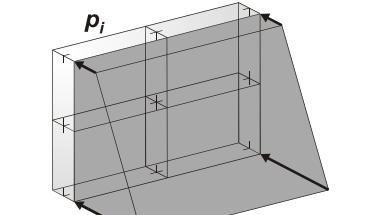
Elem.	Stato	Ver. c.c.	Ver. c.d.	Ver. cin.	Ver. CIS	Z cm	T1 sec	Ta sec	Sa g	pa daN/ m2	pr daN/ m2	Drift %	Beta a
7	ok L	0.0	0.0	0.0	0.16	186.1	0.29	0.080	0.52	77.883	496.400	0.47	0.53
8	ok L	0.0	0.0	0.0	0.16	186.1	0.29	0.080	0.52	77.883	495.376	0.48	0.52
9	ok L	0.0	0.0	0.0	0.06	163.5	0.29	0.050	0.44	65.4541.0875e+03		0.28	0.72
10	ok L	0.0	0.0	0.0	0.06	163.5	0.29	0.050	0.44	65.4541.0879e+03		0.28	0.72
11	ok L	0.0	0.0	0.0	0.15	195.1	0.29	0.080	0.53	79.349	516.153	0.45	0.55
12	ok L	0.0	0.0	0.0	0.16	186.1	0.29	0.080	0.52	77.883	488.604	0.48	0.52
13	ok L	0.0	0.0	0.0	0.10	173.3	0.29	0.063	0.47	70.482	698.357	0.42	0.58
14	ok L	0.0	0.0	0.0	0.14	195.1	0.29	0.080	0.53	79.349	562.367	0.41	0.59
15	ok L	0.0	0.0	0.0	0.15	186.1	0.29	0.080	0.52	77.883	535.287	0.43	0.57
16	ok L	0.0	0.0	0.0	0.06	163.5	0.29	0.050	0.44	65.4541.0718e+03		0.29	0.71
17	ok L	0.0	0.0	0.0	0.06	163.5	0.29	0.050	0.44	65.4541.0737e+03		0.29	0.71
18	ok L	0.0	0.0	0.0	0.06	163.5	0.29	0.050	0.44	65.4541.0700e+03		0.29	0.71
19	ok L	0.0	0.0	0.0	0.08	182.7	0.29	0.063	0.48	71.928	908.590	0.25	0.75
20	ok L	0.0	0.0	0.0	0.14	196.3	0.29	0.080	0.53	79.551	559.340	0.41	0.59
21	ok L	0.0	0.0	0.0	0.11	174.6	0.29	0.064	0.47	71.212	659.189	0.44	0.56
22	ok L	0.0	0.0	0.0	0.14	196.3	0.29	0.080	0.53	79.551	558.249	0.41	0.59
23	ok L	0.0	0.0	0.0	0.11	174.6	0.29	0.064	0.47	71.212	659.796	0.44	0.56
Elem.		Ver. c.c.	Ver. c.d.	Ver. cin.	Ver. CIS							Drift	
		0.0	0.0	0.0	0.06							0.25	
		0.0	0.0	0.0	0.16							0.48	

MODELLAZIONE DELLE AZIONI

LEGENDA TABELLA DATI AZIONI

Il programma consente l'uso di diverse tipologie di carico (azioni). Le azioni utilizzate nella modellazione sono individuate da una sigla identificativa ed un codice numerico (gli elementi strutturali richiamano quest'ultimo nella propria descrizione). Per ogni azione applicata alla struttura viene di riportato il codice, il tipo e la sigla identificativa. Le tabelle successive dettagliano i valori caratteristici di ogni azione in relazione al tipo. Le tabelle riportano infatti i seguenti dati in relazione al tipo:

1	carico concentrato nodale 6 dati (forza F_x , F_y , F_z , momento M_x , M_y , M_z)
2	spostamento nodale impresso 6 dati (spostamento T_x , T_y , T_z , rotazione R_x , R_y , R_z)
3	carico distribuito globale su elemento tipo trave 7 dati (f_x , f_y , f_z , m_x , m_y , m_z , ascissa di inizio carico) 7 dati (f_x , f_y , f_z , m_x , m_y , m_z , ascissa di fine carico)
4	carico distribuito locale su elemento tipo trave 7 dati (f_1 , f_2 , f_3 , m_1 , m_2 , m_3 , ascissa di inizio carico) 7 dati (f_1 , f_2 , f_3 , m_1 , m_2 , m_3 , ascissa di fine carico)
5	carico concentrato globale su elemento tipo trave 7 dati (F_x , F_y , F_z , M_x , M_y , M_z , ascissa di carico)
6	carico concentrato locale su elemento tipo trave 7 dati (F_1 , F_2 , F_3 , M_1 , M_2 , M_3 , ascissa di carico)
7	variazione termica applicata ad elemento tipo trave 7 dati (variazioni termiche: uniforme, media e differenza in altezza e larghezza al nodo iniziale e finale)
8	carico di pressione uniforme su elemento tipo piastra 1 dato (pressione)
9	carico di pressione variabile su elemento tipo piastra 4 dati (pressione, quota, pressione, quota)
10	variazione termica applicata ad elemento tipo piastra 2 dati (variazioni termiche: media e differenza nello spessore)
11	carico variabile generale su elementi tipo trave e piastra 1 dato descrizione della tipologia 4 dati per segmento (posizione, valore, posizione, valore) la tipologia precisa l'ascissa di definizione, la direzione del carico, la modalità di carico e la larghezza d'influenza per gli elementi tipo trave
12	gruppo di carichi con impronta su piastra 9 dati (numero di ripetizioni in direzione X e Y, valore di ciascun carico, posizione centrale del primo, dimensioni dell'impronta, interasse tra i carichi)

 <p>Carico concentrato nodale</p>	 <p>Spostamento impresso</p>
 <p>Carico distribuito globale</p>	 <p>Carico distribuito locale</p>
 <p>Carico concentrato globale</p>	 <p>Carico concentrato locale</p>
 <p>Carico termico 2D</p>	 <p>Carico termico 3D</p>
 <p>Carico pressione uniforme</p>	 <p>Carico pressione variabile</p>

Tipo carico distribuito globale su trave

Id	Tipo	Pos.	fx	fy	fz	mx	my	mz
		m	daN/ m	daN/ m	daN/ m	daN	daN	daN
3	permanenti cornicione	0.0	0.0	0.0	-204.00	0.0	0.0	0.0
		0.0	0.0	0.0	-204.00	0.0	0.0	0.0
4	variabile neve cornicione	0.0	0.0	0.0	-50.00	0.0	0.0	0.0
		0.0	0.0	0.0	-50.00	0.0	0.0	0.0

Tipo carico variabile generale

Tabulati di calcolo

Id	Tipo	ascissa	valore	ascissa	valore
		m	daN/ m2	m	daN/ m2
1	carico variabile platea				
	Unif. Qz Area L2=0.0		-500.00		
2	carico platea massetto e pavimento				
	Unif. Qz L2=0.0		-250.00 daN/ m		

SCHEMATIZZAZIONE DEI CASI DI CARICO

LEGENDA TABELLA CASI DI CARICO

Il programma consente l'applicazione di diverse tipologie di casi di carico.

Sono previsti i seguenti 11 tipi di casi di carico:

	Sigla	Tipo	Descrizione
1	Ggk	A	caso di carico comprensivo del peso proprio struttura
2	Gk	NA	caso di carico con azioni permanenti
3	Qk	NA	caso di carico con azioni variabili
4	Gsk	A	caso di carico comprensivo dei carichi permanenti sui solai e sulle coperture
5	Qsk	A	caso di carico comprensivo dei carichi variabili sui solai
6	Qnk	A	caso di carico comprensivo dei carichi di neve sulle coperture
7	Qtk	SA	caso di carico comprensivo di una variazione termica agente sulla struttura
8	Qvk	NA	caso di carico comprensivo di azioni da vento sulla struttura
9	Esk	SA	caso di carico sismico con analisi statica equivalente
10	Edk	SA	caso di carico sismico con analisi dinamica
11	Etk	NA	caso di carico comprensivo di azioni derivanti dall' incremento di spinta delle terre in condizione sismica
12	Pk	NA	caso di carico comprensivo di azioni derivanti da coazioni, cedimenti e precompressioni

Sono di tipo automatico A (ossia non prevedono introduzione dati da parte dell'utente) i seguenti casi di carico: 1-Ggk; 4-Gsk; 5-Qsk; 6-Qnk.

Sono di tipo semi-automatico SA (ossia prevedono una minima introduzione dati da parte dell'utente) i seguenti casi di carico:

7-Qtk, in quanto richiede solo il valore della variazione termica;

9-Esk e 10-Edk, in quanto richiedono il valore dell'angolo di ingresso del sisma e l'individuazione dei casi di carico partecipanti alla definizione delle masse.

Sono di tipo non automatico NA ossia prevedono la diretta applicazione di carichi generici agli elementi strutturali (si veda il precedente punto Modellazione delle Azioni) i restanti casi di carico.

Nella tabella successiva vengono riportati i casi di carico agenti sulla struttura, con l'indicazione dei dati relativi al caso di carico stesso: *Numero Tipo e Sigla identificativa, Valore di riferimento del caso di carico (se previsto).*

In successione, per i casi di carico non automatici, viene riportato l'elenco di nodi ed elementi direttamente caricati con la sigla identificativa del carico.

Per i casi di carico di tipo sismico (9-Esk e 10-Edk), viene riportata la tabella di definizione delle masse: per ogni caso di carico partecipante alla definizione delle masse viene indicata la relativa aliquota (partecipazione) considerata. Si precisa che per i caso di carico 5-Qsk e 6-Qnk la partecipazione è prevista localmente per ogni elemento solaio o copertura presente nel modello (si confronti il valore Sksol nel capitolo relativo agli elementi solaio) e pertanto la loro partecipazione è di norma pari a uno.

CDC	Tipo	Sigla Id	Note
1	Ggk	CDC=Ggk (peso proprio della struttura)	
2	Gsk	CDC=G1sk (permanente solai-coperture)	
3	Gsk	CDC=G2sk (permanente solai-coperture n.c.d.)	
4	Gsk	CDC=G2pk (permanente pannelli n.c.d.)	
5	Qnk	CDC=Qnk (carico da neve)	
6	Edk	CDC=Ed (dinamico SLU) alfa=0.0 (ecc. +)	partecipazione:1.00 per 1 CDC=Ggk (peso proprio della struttura)
			partecipazione:1.00 per 2 CDC=G1sk (permanente solai-coperture)
			partecipazione:1.00 per 3 CDC=G2sk (permanente solai-coperture n.c.d.)
			partecipazione:1.00 per 4 CDC=G2pk (permanente pannelli n.c.d.)
			partecipazione:1.00 per 5 CDC=Qnk (carico da neve)
			partecipazione:0.80 per 14 CDC=Qk (variabile platea di fondazione)
			partecipazione:1.00 per 15 CDC=G1k (permanente platea di fondazione: massetto+pavimento)
			partecipazione:1.00 per 16 CDC=G1k (permanente cornicione)
			partecipazione:0.80 per 17 CDC=Qk (variabile neve cornicione)
7	Edk	CDC=Ed (dinamico SLU) alfa=0.0 (ecc. -)	come precedente CDC sismico
8	Edk	CDC=Ed (dinamico SLU) alfa=90.00 (ecc. +)	come precedente CDC sismico
9	Edk	CDC=Ed (dinamico SLU) alfa=90.00 (ecc. -)	come precedente CDC sismico
10	Edk	CDC=Ed (dinamico SLD) alfa=0.0 (ecc. +)	come precedente CDC sismico
11	Edk	CDC=Ed (dinamico SLD) alfa=0.0 (ecc. -)	come precedente CDC sismico
12	Edk	CDC=Ed (dinamico SLD) alfa=90.00 (ecc. +)	come precedente CDC sismico
13	Edk	CDC=Ed (dinamico SLD) alfa=90.00 (ecc. -)	come precedente CDC sismico
14	Qk	CDC=Qk (variabile platea di fondazione)	D3 :da 1 a 408 Azione : carico variabile platea
15	Gk	CDC=G1k (permanente platea di fondazione: massetto+pavimento)	D3 :da 1 a 408 Azione : carico platea massetto e pavimento

Tabulati di calcolo

CDC	Tipo	Sigla Id	Note
16	Gk	CDC=G1k (permanente cornicione)	D2 :da 1 a 2 Azione : permanenti cornicione
			D2 :da 5 a 6 Azione : permanenti cornicione
			D2 : 11 Azione : permanenti cornicione
			D2 : 16 Azione : permanenti cornicione
			D2 : 21 Azione : permanenti cornicione
			D2 : 26 Azione : permanenti cornicione
			D2 :da 30 a 31 Azione : permanenti cornicione
			D2 : 34 Azione : permanenti cornicione
			D2 :da 36 a 38 Azione : permanenti cornicione
			D2 : 40 Azione : permanenti cornicione
			D2 : 42 Azione : permanenti cornicione
			D2 : 44 Azione : permanenti cornicione
17	Qk	CDC=Qk (variabile neve cornicione)	D2 :da 1 a 2 Azione : variabile neve cornicione
			D2 :da 5 a 6 Azione : variabile neve cornicione
			D2 : 11 Azione : variabile neve cornicione
			D2 : 16 Azione : variabile neve cornicione
			D2 : 21 Azione : variabile neve cornicione
			D2 : 26 Azione : variabile neve cornicione
			D2 :da 30 a 31 Azione : variabile neve cornicione
			D2 : 34 Azione : variabile neve cornicione
			D2 :da 36 a 38 Azione : variabile neve cornicione
			D2 : 40 Azione : variabile neve cornicione
			D2 : 42 Azione : variabile neve cornicione
			D2 : 44 Azione : variabile neve cornicione

DEFINIZIONE DELLE COMBINAZIONI

LEGENDA TABELLA COMBINAZIONI DI CARICO

Il programma combina i diversi tipi di casi di carico (CDC) secondo le regole previste dalla normativa vigente.

Le combinazioni previste sono destinate al controllo di sicurezza della struttura ed alla verifica degli spostamenti e delle sollecitazioni.

La prima tabella delle combinazioni riportata di seguito comprende le seguenti informazioni: Numero, Tipo, Sigla identificativa. Una seconda tabella riporta il peso nella combinazione assunto per ogni caso di carico.

Ai fini delle verifiche degli stati limite si definiscono le seguenti combinazioni delle azioni:

Combinazione fondamentale SLU

$$\gamma G1 \cdot G1 + \gamma G2 \cdot G2 + \gamma P \cdot P + \gamma Q1 \cdot Qk1 + \gamma Q2 \cdot \psi 02 \cdot Qk2 + \gamma Q3 \cdot \psi 03 \cdot Qk3 + \dots$$

Combinazione caratteristica (rara) SLE

$$G1 + G2 + P + Qk1 + \psi 02 \cdot Qk2 + \psi 03 \cdot Qk3 + \dots$$

Combinazione frequente SLE

$$G1 + G2 + P + \psi 11 \cdot Qk1 + \psi 22 \cdot Qk2 + \psi 23 \cdot Qk3 + \dots$$

Combinazione quasi permanente SLE

$$G1 + G2 + P + \psi 21 \cdot Qk1 + \psi 22 \cdot Qk2 + \psi 23 \cdot Qk3 + \dots$$

Combinazione sismica, impiegata per gli stati limite ultimi e di esercizio connessi all'azione sismica E

$$E + G1 + G2 + P + \psi 21 \cdot Qk1 + \psi 22 \cdot Qk2 + \dots$$

Combinazione eccezionale, impiegata per gli stati limite connessi alle azioni eccezionali

$$G1 + G2 + Ad + P + \psi 21 \cdot Qk1 + \psi 22 \cdot Qk2 + \dots$$

Dove:

NTC 2018 Tabella 2.5.I

Destinazione d'uso/azione	$\psi 0$	$\psi 1$	$\psi 2$
Categoria A residenziali	0,70	0,50	0,30
Categoria B uffici	0,70	0,50	0,30
Categoria C ambienti suscettibili di affollamento	0,70	0,70	0,60
Categoria D ambienti ad uso commerciale	0,70	0,70	0,60
Categoria E biblioteche, archivi, magazzini,...	1,00	0,90	0,80
Categoria F Rimesse e parcheggi (autoveicoli $\leq 30kN$)	0,70	0,70	0,60
Categoria G Rimesse e parcheggi (autoveicoli $> 30kN$)	0,70	0,50	0,30
Categoria H Coperture	0,00	0,00	0,00
Vento	0,60	0,20	0,00
Neve a quota $\leq 1000 m$	0,50	0,20	0,00
Neve a quota $> 1000 m$	0,70	0,50	0,20
Variazioni Termiche	0,60	0,50	0,00

Nelle verifiche possono essere adottati in alternativa due diversi approcci progettuali:

- per l'approccio 1 si considerano due diverse combinazioni di gruppi di coefficienti di sicurezza parziali per le azioni, per i materiali e per la resistenza globale (combinazione 1 con coefficienti A1 e combinazione 2 con coefficienti A2),
- per l'approccio 2 si definisce un'unica combinazione per le azioni, per la resistenza dei materiali e per la resistenza globale (con coefficienti A1).

NTC 2018 Tabella 2.6.I

		Coefficiente γf	EQU	A1	A2
Carichi permanenti	Favorevoli	$\gamma G1$	0,9	1,0	1,0
	Sfavorevoli		1,1	1,3	1,0
Carichi permanenti non strutturali (Non compiutamente definiti)	Favorevoli	$\gamma G2$	0,8	0,8	0,8
	Sfavorevoli		1,5	1,5	1,3
Carichi variabili	Favorevoli	γQi	0,0	0,0	0,0
	Sfavorevoli		1,5	1,5	1,3

Cmb	Tipo	Sigla Id	effetto P-delta
1	SLU	Comb. SLU A1 1	
2	SLU	Comb. SLU A1 2	
3	SLU	Comb. SLU A1 3	
4	SLU	Comb. SLU A1 4	
5	SLU	Comb. SLU A1 5	
6	SLU	Comb. SLU A1 6	
7	SLE(r)	Comb. SLE(rara) 7	

Tabulati di calcolo

Cmb	Tipo	Sigla Id	effetto P-delta
8	SLE(r)	Comb. SLE(rara) 8	
9	SLE(r)	Comb. SLE(rara) 9	
10	SLE(f)	Comb. SLE(freq.) 10	
11	SLE(f)	Comb. SLE(freq.) 11	
12	SLE(f)	Comb. SLE(freq.) 12	
13	SLE(p)	Comb. SLE(perm.) 13	
14	SLU	Comb. SLU A1 (SLV sism.) 14	Si
15	SLU	Comb. SLU A1 (SLV sism.) 15	Si
16	SLU	Comb. SLU A1 (SLV sism.) 16	Si
17	SLU	Comb. SLU A1 (SLV sism.) 17	Si
18	SLU	Comb. SLU A1 (SLV sism.) 18	Si
19	SLU	Comb. SLU A1 (SLV sism.) 19	Si
20	SLU	Comb. SLU A1 (SLV sism.) 20	Si
21	SLU	Comb. SLU A1 (SLV sism.) 21	Si
22	SLU	Comb. SLU A1 (SLV sism.) 22	Si
23	SLU	Comb. SLU A1 (SLV sism.) 23	Si
24	SLU	Comb. SLU A1 (SLV sism.) 24	Si
25	SLU	Comb. SLU A1 (SLV sism.) 25	Si
26	SLU	Comb. SLU A1 (SLV sism.) 26	Si
27	SLU	Comb. SLU A1 (SLV sism.) 27	Si
28	SLU	Comb. SLU A1 (SLV sism.) 28	Si
29	SLU	Comb. SLU A1 (SLV sism.) 29	Si
30	SLU	Comb. SLU A1 (SLV sism.) 30	Si
31	SLU	Comb. SLU A1 (SLV sism.) 31	Si
32	SLU	Comb. SLU A1 (SLV sism.) 32	Si
33	SLU	Comb. SLU A1 (SLV sism.) 33	Si
34	SLU	Comb. SLU A1 (SLV sism.) 34	Si
35	SLU	Comb. SLU A1 (SLV sism.) 35	Si
36	SLU	Comb. SLU A1 (SLV sism.) 36	Si
37	SLU	Comb. SLU A1 (SLV sism.) 37	Si
38	SLU	Comb. SLU A1 (SLV sism.) 38	Si
39	SLU	Comb. SLU A1 (SLV sism.) 39	Si
40	SLU	Comb. SLU A1 (SLV sism.) 40	Si
41	SLU	Comb. SLU A1 (SLV sism.) 41	Si
42	SLU	Comb. SLU A1 (SLV sism.) 42	Si
43	SLU	Comb. SLU A1 (SLV sism.) 43	Si
44	SLU	Comb. SLU A1 (SLV sism.) 44	Si
45	SLU	Comb. SLU A1 (SLV sism.) 45	Si
46	SLD(sis)	Comb. SLE (SLD Danno sism.) 46	Si
47	SLD(sis)	Comb. SLE (SLD Danno sism.) 47	Si
48	SLD(sis)	Comb. SLE (SLD Danno sism.) 48	Si
49	SLD(sis)	Comb. SLE (SLD Danno sism.) 49	Si
50	SLD(sis)	Comb. SLE (SLD Danno sism.) 50	Si
51	SLD(sis)	Comb. SLE (SLD Danno sism.) 51	Si
52	SLD(sis)	Comb. SLE (SLD Danno sism.) 52	Si
53	SLD(sis)	Comb. SLE (SLD Danno sism.) 53	Si
54	SLD(sis)	Comb. SLE (SLD Danno sism.) 54	Si
55	SLD(sis)	Comb. SLE (SLD Danno sism.) 55	Si
56	SLD(sis)	Comb. SLE (SLD Danno sism.) 56	Si
57	SLD(sis)	Comb. SLE (SLD Danno sism.) 57	Si
58	SLD(sis)	Comb. SLE (SLD Danno sism.) 58	Si
59	SLD(sis)	Comb. SLE (SLD Danno sism.) 59	Si
60	SLD(sis)	Comb. SLE (SLD Danno sism.) 60	Si
61	SLD(sis)	Comb. SLE (SLD Danno sism.) 61	Si
62	SLD(sis)	Comb. SLE (SLD Danno sism.) 62	Si
63	SLD(sis)	Comb. SLE (SLD Danno sism.) 63	Si
64	SLD(sis)	Comb. SLE (SLD Danno sism.) 64	Si
65	SLD(sis)	Comb. SLE (SLD Danno sism.) 65	Si
66	SLD(sis)	Comb. SLE (SLD Danno sism.) 66	Si
67	SLD(sis)	Comb. SLE (SLD Danno sism.) 67	Si
68	SLD(sis)	Comb. SLE (SLD Danno sism.) 68	Si
69	SLD(sis)	Comb. SLE (SLD Danno sism.) 69	Si
70	SLD(sis)	Comb. SLE (SLD Danno sism.) 70	Si
71	SLD(sis)	Comb. SLE (SLD Danno sism.) 71	Si
72	SLD(sis)	Comb. SLE (SLD Danno sism.) 72	Si
73	SLD(sis)	Comb. SLE (SLD Danno sism.) 73	Si
74	SLD(sis)	Comb. SLE (SLD Danno sism.) 74	Si
75	SLD(sis)	Comb. SLE (SLD Danno sism.) 75	Si
76	SLD(sis)	Comb. SLE (SLD Danno sism.) 76	Si
77	SLD(sis)	Comb. SLE (SLD Danno sism.) 77	Si

Tabulati di calcolo

Cmb	CDC 1/15...	CDC 2/16...	CDC 3/17...	CDC 4/18...	CDC 5/19...	CDC 6/20...	CDC 7/21...	CDC 8/22...	CDC 9/23...	CDC 10/24...	CDC 11/25...	CDC 12/26...	CDC 13/27...	CDC 14/28...
1	1.30	1.30	1.50	1.50	1.50	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.05
	1.30	1.30	0.75											
2	1.00	1.00	0.80	0.80	1.50	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.05
	1.00	1.00	0.75											
3	1.30	1.30	1.50	1.50	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.50
	1.30	1.30	0.75											
4	1.00	1.00	0.80	0.80	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.50
	1.00	1.00	0.75											
5	1.30	1.30	1.50	1.50	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.05
	1.30	1.30	1.50											
6	1.00	1.00	0.80	0.80	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.05
	1.00	1.00	1.50											
7	1.00	1.00	1.00	1.00	1.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.70
	1.00	1.00	0.50											
8	1.00	1.00	1.00	1.00	0.50	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.00
	1.00	1.00	0.50											
9	1.00	1.00	1.00	1.00	0.50	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.70
	1.00	1.00	1.00											
10	1.00	1.00	1.00	1.00	0.20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	1.00	1.00	0.0											
11	1.00	1.00	1.00	1.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.70
	1.00	1.00	0.0											
12	1.00	1.00	1.00	1.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	1.00	1.00	0.20											
13	1.00	1.00	1.00	1.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	1.00	1.00	0.0											
14	1.00	1.00	1.00	1.00	0.0	-1.00	0.0	-0.30	0.0	0.0	0.0	0.0	0.0	0.0
	1.00	1.00	0.0											
15	1.00	1.00	1.00	1.00	0.0	-1.00	0.0	0.30	0.0	0.0	0.0	0.0	0.0	0.0
	1.00	1.00	0.0											
16	1.00	1.00	1.00	1.00	0.0	1.00	0.0	-0.30	0.0	0.0	0.0	0.0	0.0	0.0
	1.00	1.00	0.0											
17	1.00	1.00	1.00	1.00	0.0	1.00	0.0	0.30	0.0	0.0	0.0	0.0	0.0	0.0
	1.00	1.00	0.0											
18	1.00	1.00	1.00	1.00	0.0	-1.00	0.0	0.0	-0.30	0.0	0.0	0.0	0.0	0.0
	1.00	1.00	0.0											
19	1.00	1.00	1.00	1.00	0.0	-1.00	0.0	0.0	0.30	0.0	0.0	0.0	0.0	0.0
	1.00	1.00	0.0											
20	1.00	1.00	1.00	1.00	0.0	1.00	0.0	0.0	-0.30	0.0	0.0	0.0	0.0	0.0
	1.00	1.00	0.0											
21	1.00	1.00	1.00	1.00	0.0	1.00	0.0	0.0	0.30	0.0	0.0	0.0	0.0	0.0
	1.00	1.00	0.0											
22	1.00	1.00	1.00	1.00	0.0	0.0	-1.00	-0.30	0.0	0.0	0.0	0.0	0.0	0.0
	1.00	1.00	0.0											
23	1.00	1.00	1.00	1.00	0.0	0.0	-1.00	0.30	0.0	0.0	0.0	0.0	0.0	0.0
	1.00	1.00	0.0											
24	1.00	1.00	1.00	1.00	0.0	0.0	1.00	-0.30	0.0	0.0	0.0	0.0	0.0	0.0
	1.00	1.00	0.0											
25	1.00	1.00	1.00	1.00	0.0	0.0	1.00	0.30	0.0	0.0	0.0	0.0	0.0	0.0
	1.00	1.00	0.0											
26	1.00	1.00	1.00	1.00	0.0	0.0	-1.00	0.0	-0.30	0.0	0.0	0.0	0.0	0.0
	1.00	1.00	0.0											
27	1.00	1.00	1.00	1.00	0.0	0.0	-1.00	0.0	0.30	0.0	0.0	0.0	0.0	0.0
	1.00	1.00	0.0											
28	1.00	1.00	1.00	1.00	0.0	0.0	1.00	0.0	-0.30	0.0	0.0	0.0	0.0	0.0
	1.00	1.00	0.0											
29	1.00	1.00	1.00	1.00	0.0	0.0	1.00	0.0	0.30	0.0	0.0	0.0	0.0	0.0
	1.00	1.00	0.0											
30	1.00	1.00	1.00	1.00	0.0	-0.30	0.0	-1.00	0.0	0.0	0.0	0.0	0.0	0.0
	1.00	1.00	0.0											
31	1.00	1.00	1.00	1.00	0.0	-0.30	0.0	1.00	0.0	0.0	0.0	0.0	0.0	0.0
	1.00	1.00	0.0											
32	1.00	1.00	1.00	1.00	0.0	0.30	0.0	-1.00	0.0	0.0	0.0	0.0	0.0	0.0
	1.00	1.00	0.0											
33	1.00	1.00	1.00	1.00	0.0	0.30	0.0	1.00	0.0	0.0	0.0	0.0	0.0	0.0
	1.00	1.00	0.0											
34	1.00	1.00	1.00	1.00	0.0	0.0	-0.30	-1.00	0.0	0.0	0.0	0.0	0.0	0.0
	1.00	1.00	0.0											
35	1.00	1.00	1.00	1.00	0.0	0.0	-0.30	1.00	0.0	0.0	0.0	0.0	0.0	0.0
	1.00	1.00	0.0											
36	1.00	1.00	1.00	1.00	0.0	0.0	0.30	-1.00	0.0	0.0	0.0	0.0	0.0	0.0
	1.00	1.00	0.0											
37	1.00	1.00	1.00	1.00	0.0	0.0	0.30	1.00	0.0	0.0	0.0	0.0	0.0	0.0

Tabulati di calcolo

Cmb	CDC 1/15...	CDC 2/16...	CDC 3/17...	CDC 4/18...	CDC 5/19...	CDC 6/20...	CDC 7/21...	CDC 8/22...	CDC 9/23...	CDC 10/24...	CDC 11/25...	CDC 12/26...	CDC 13/27...	CDC 14/28...
	1.00	1.00	0.0											
38	1.00	1.00	1.00	1.00	0.0	-0.30	0.0	0.0	-1.00	0.0	0.0	0.0	0.0	0.0
	1.00	1.00	0.0											
39	1.00	1.00	1.00	1.00	0.0	-0.30	0.0	0.0	1.00	0.0	0.0	0.0	0.0	0.0
	1.00	1.00	0.0											
40	1.00	1.00	1.00	1.00	0.0	0.30	0.0	0.0	-1.00	0.0	0.0	0.0	0.0	0.0
	1.00	1.00	0.0											
41	1.00	1.00	1.00	1.00	0.0	0.30	0.0	0.0	1.00	0.0	0.0	0.0	0.0	0.0
	1.00	1.00	0.0											
42	1.00	1.00	1.00	1.00	0.0	0.0	-0.30	0.0	-1.00	0.0	0.0	0.0	0.0	0.0
	1.00	1.00	0.0											
43	1.00	1.00	1.00	1.00	0.0	0.0	-0.30	0.0	1.00	0.0	0.0	0.0	0.0	0.0
	1.00	1.00	0.0											
44	1.00	1.00	1.00	1.00	0.0	0.0	0.30	0.0	-1.00	0.0	0.0	0.0	0.0	0.0
	1.00	1.00	0.0											
45	1.00	1.00	1.00	1.00	0.0	0.0	0.30	0.0	1.00	0.0	0.0	0.0	0.0	0.0
	1.00	1.00	0.0											
46	1.00	1.00	1.00	1.00	0.0	0.0	0.0	0.0	0.0	-1.00	0.0	-0.30	0.0	0.0
	1.00	1.00	0.0											
47	1.00	1.00	1.00	1.00	0.0	0.0	0.0	0.0	0.0	-1.00	0.0	0.30	0.0	0.0
	1.00	1.00	0.0											
48	1.00	1.00	1.00	1.00	0.0	0.0	0.0	0.0	0.0	1.00	0.0	-0.30	0.0	0.0
	1.00	1.00	0.0											
49	1.00	1.00	1.00	1.00	0.0	0.0	0.0	0.0	0.0	1.00	0.0	0.30	0.0	0.0
	1.00	1.00	0.0											
50	1.00	1.00	1.00	1.00	0.0	0.0	0.0	0.0	0.0	-1.00	0.0	0.0	-0.30	0.0
	1.00	1.00	0.0											
51	1.00	1.00	1.00	1.00	0.0	0.0	0.0	0.0	0.0	-1.00	0.0	0.0	0.30	0.0
	1.00	1.00	0.0											
52	1.00	1.00	1.00	1.00	0.0	0.0	0.0	0.0	0.0	1.00	0.0	0.0	-0.30	0.0
	1.00	1.00	0.0											
53	1.00	1.00	1.00	1.00	0.0	0.0	0.0	0.0	0.0	1.00	0.0	0.0	0.30	0.0
	1.00	1.00	0.0											
54	1.00	1.00	1.00	1.00	0.0	0.0	0.0	0.0	0.0	0.0	-1.00	-0.30	0.0	0.0
	1.00	1.00	0.0											
55	1.00	1.00	1.00	1.00	0.0	0.0	0.0	0.0	0.0	0.0	-1.00	0.30	0.0	0.0
	1.00	1.00	0.0											
56	1.00	1.00	1.00	1.00	0.0	0.0	0.0	0.0	0.0	0.0	1.00	-0.30	0.0	0.0
	1.00	1.00	0.0											
57	1.00	1.00	1.00	1.00	0.0	0.0	0.0	0.0	0.0	0.0	1.00	0.30	0.0	0.0
	1.00	1.00	0.0											
58	1.00	1.00	1.00	1.00	0.0	0.0	0.0	0.0	0.0	0.0	-1.00	0.0	-0.30	0.0
	1.00	1.00	0.0											
59	1.00	1.00	1.00	1.00	0.0	0.0	0.0	0.0	0.0	0.0	-1.00	0.0	0.30	0.0
	1.00	1.00	0.0											
60	1.00	1.00	1.00	1.00	0.0	0.0	0.0	0.0	0.0	0.0	1.00	0.0	-0.30	0.0
	1.00	1.00	0.0											
61	1.00	1.00	1.00	1.00	0.0	0.0	0.0	0.0	0.0	0.0	1.00	0.0	0.30	0.0
	1.00	1.00	0.0											
62	1.00	1.00	1.00	1.00	0.0	0.0	0.0	0.0	0.0	-0.30	0.0	-1.00	0.0	0.0
	1.00	1.00	0.0											
63	1.00	1.00	1.00	1.00	0.0	0.0	0.0	0.0	0.0	-0.30	0.0	1.00	0.0	0.0
	1.00	1.00	0.0											
64	1.00	1.00	1.00	1.00	0.0	0.0	0.0	0.0	0.0	0.30	0.0	-1.00	0.0	0.0
	1.00	1.00	0.0											
65	1.00	1.00	1.00	1.00	0.0	0.0	0.0	0.0	0.0	0.30	0.0	1.00	0.0	0.0
	1.00	1.00	0.0											
66	1.00	1.00	1.00	1.00	0.0	0.0	0.0	0.0	0.0	0.0	-0.30	-1.00	0.0	0.0
	1.00	1.00	0.0											
67	1.00	1.00	1.00	1.00	0.0	0.0	0.0	0.0	0.0	0.0	-0.30	1.00	0.0	0.0
	1.00	1.00	0.0											
68	1.00	1.00	1.00	1.00	0.0	0.0	0.0	0.0	0.0	0.0	0.30	-1.00	0.0	0.0
	1.00	1.00	0.0											
69	1.00	1.00	1.00	1.00	0.0	0.0	0.0	0.0	0.0	0.0	0.30	1.00	0.0	0.0
	1.00	1.00	0.0											
70	1.00	1.00	1.00	1.00	0.0	0.0	0.0	0.0	0.0	-0.30	0.0	0.0	-1.00	0.0
	1.00	1.00	0.0											
71	1.00	1.00	1.00	1.00	0.0	0.0	0.0	0.0	0.0	-0.30	0.0	0.0	1.00	0.0
	1.00	1.00	0.0											
72	1.00	1.00	1.00	1.00	0.0	0.0	0.0	0.0	0.0	0.30	0.0	0.0	-1.00	0.0
	1.00	1.00	0.0											
73	1.00	1.00	1.00	1.00	0.0	0.0	0.0	0.0	0.0	0.30	0.0	0.0	1.00	0.0
	1.00	1.00	0.0											

Tabulati di calcolo

Cmb	CDC 1/15...	CDC 2/16...	CDC 3/17...	CDC 4/18...	CDC 5/19...	CDC 6/20...	CDC 7/21...	CDC 8/22...	CDC 9/23...	CDC 10/24...	CDC 11/25...	CDC 12/26...	CDC 13/27...	CDC 14/28...
74	1.00	1.00	1.00	1.00	0.0	0.0	0.0	0.0	0.0	0.0	-0.30	0.0	-1.00	0.0
	1.00	1.00	0.0											
75	1.00	1.00	1.00	1.00	0.0	0.0	0.0	0.0	0.0	0.0	-0.30	0.0	1.00	0.0
	1.00	1.00	0.0											
76	1.00	1.00	1.00	1.00	0.0	0.0	0.0	0.0	0.0	0.0	0.30	0.0	-1.00	0.0
	1.00	1.00	0.0											
77	1.00	1.00	1.00	1.00	0.0	0.0	0.0	0.0	0.0	0.0	0.30	0.0	1.00	0.0
	1.00	1.00	0.0											

AZIONE SISMICA

VALUTAZIONE DELL' AZIONE SISMICA

L'azione sismica sulle costruzioni è valutata a partire dalla "pericolosità sismica di base", in condizioni ideali di sito di riferimento rigido con superficie topografica orizzontale.

Allo stato attuale, la pericolosità sismica su reticolo di riferimento nell'intervallo di riferimento è fornita dai dati pubblicati sul sito <http://esse1.mi.ingv.it/>. Per punti non coincidenti con il reticolo di riferimento e periodi di ritorno non contemplati direttamente si opera come indicato nell' allegato alle NTC (rispettivamente media pesata e interpolazione).

L' azione sismica viene definita in relazione ad un periodo di riferimento V_r che si ricava, per ciascun tipo di costruzione, moltiplicandone la vita nominale per il coefficiente d'uso (vedi tabella Parametri della struttura). Fissato il periodo di riferimento V_r e la probabilità di superamento P_{ver} associata a ciascuno degli stati limite considerati, si ottiene il periodo di ritorno T_r e i relativi parametri di pericolosità sismica (vedi tabella successiva):

ag: accelerazione orizzontale massima del terreno;

Fo: valore massimo del fattore di amplificazione dello spettro in accelerazione orizzontale;

T*c: periodo di inizio del tratto a velocità costante dello spettro in accelerazione orizzontale;

Parametri della struttura					
Classe d'uso	Vita V_n [anni]	Coeff. Uso	Periodo V_r [anni]	Tipo di suolo	Categoria topografica
II	50.0	1.0	50.0	B	T1

Individuati su reticolo di riferimento i parametri di pericolosità sismica si valutano i parametri spettrali riportati in tabella:

S è il coefficiente che tiene conto della categoria di sottosuolo e delle condizioni topografiche mediante la relazione seguente $S = S_s \cdot S_t$ (3.2.3)

Fo è il fattore che quantifica l'amplificazione spettrale massima, su sito di riferimento rigido orizzontale

Fv è il fattore che quantifica l'amplificazione spettrale massima verticale, in termini di accelerazione orizzontale massima del terreno ag su sito di riferimento rigido orizzontale

Tb è il periodo corrispondente all'inizio del tratto dello spettro ad accelerazione costante.

Tc è il periodo corrispondente all'inizio del tratto dello spettro a velocità costante.

Td è il periodo corrispondente all'inizio del tratto dello spettro a spostamento costante.

Id nodo	Longitudine	Latitudine	Distanza
			Km
Loc.	13.633	42.820	
24533	13.626	42.785	3.921
24534	13.694	42.785	6.297
24312	13.695	42.835	5.307
24311	13.626	42.835	1.757

SL	P_{ver}	T_r	ag	Fo	T*c
		Anni	g		sec
SLO	81.0	30.0	0.057	2.480	0.280
SLD	63.0	50.0	0.072	2.450	0.290
SLV	10.0	475.0	0.179	2.470	0.350
SLC	5.0	975.0	0.231	2.510	0.350

SL	ag	S	Fo	Fv	Tb	Tc	Td
	g				sec	sec	sec
SLO	0.057	1.200	2.480	0.801	0.132	0.397	1.829
SLD	0.072	1.200	2.450	0.888	0.136	0.409	1.888
SLV	0.179	1.200	2.470	1.410	0.158	0.475	2.316
SLC	0.231	1.168	2.510	1.628	0.158	0.475	2.523

RISULTATI ANALISI SISMICHE

LEGENDA TABELLA ANALISI SISMICHE

Il programma consente l'analisi di diverse configurazioni sismiche.

Sono previsti, infatti, i seguenti casi di carico:

- | | |
|----------------|--|
| 9. Esk | caso di carico sismico con analisi statica equivalente |
| 10. Edk | caso di carico sismico con analisi dinamica |

Ciascun caso di carico è caratterizzato da un angolo di ingresso e da una configurazione di masse determinante la forza sismica complessiva (si rimanda al capitolo relativo ai casi di carico per chiarimenti inerenti questo aspetto).

Nella colonna Note, in funzione della norma in uso sono riportati i parametri fondamentali che caratterizzano l'azione sismica: in particolare possono essere presenti i seguenti valori:

Angolo di ingresso	Angolo di ingresso dell'azione sismica orizzontale
Fattore di importanza	Fattore di importanza dell'edificio, in base alla categoria di appartenenza
Zona sismica	Zona sismica
Accelerazione ag	Accelerazione orizzontale massima sul suolo
Categoria suolo	Categoria di profilo stratigrafico del suolo di fondazione
Fattore q	Fattore di struttura/di comportamento. Dipendente dalla tipologia strutturale
Fattore di sito S	Fattore dipendente dalla stratigrafia e dal profilo topografico
Classe di duttilità CD	Classe di duttilità della struttura – "A" duttilità alta, "B" duttilità bassa
Fattore riduz. SLD	Fattore di riduzione dello spettro elastico per lo stato limite di danno
Periodo proprio T1	Periodo proprio di vibrazione della struttura
Coefficiente Lambda	Coefficiente dipendente dal periodo proprio T1 e dal numero di piani della struttura
Ordinata spettro Sd(T1)	Valore delle ordinate dello spettro di progetto per lo stato limite ultimo, componente orizzontale (verticale Svd)
Ordinata spettro Se(T1)	Valore delle ordinate dello spettro elastico ridotta del fattore SLD per lo stato limite di danno, componente orizzontale (verticale Sve)
Ordinata spettro S (Tb-Tc)	Valore dell'ordinata dello spettro in uso nel tratto costante
numero di modi considerati	Numero di modi di vibrare della struttura considerati nell'analisi dinamica

Per ciascun caso di carico sismico viene riportato l'insieme di dati sotto riportati (le masse sono espresse in unità di forza):

- a) **analisi sismica statica equivalente:**
 - quota, posizione del centro di applicazione e azione orizzontale risultante, posizione del baricentro delle rigidezze, rapporto r/L_s (per strutture a nucleo), indici di regolarità e/r secondo EC8 4.2.3.2
 - azione sismica complessiva
- b) **analisi sismica dinamica con spettro di risposta:**
 - quota, posizione del centro di massa e massa risultante, posizione del baricentro delle rigidezze, rapporto r/L_s (per strutture a nucleo), indici di regolarità e/r secondo EC8 4.2.3.2
 - frequenza, periodo, accelerazione spettrale, massa eccitata nelle tre direzioni globali per tutti i modi
 - massa complessiva ed aliquota di massa complessiva eccitata.

Per ciascuna combinazione sismica definita SLD o SLO viene riportato il livello di deformazione ϵ_T (dr) degli elementi strutturali verticali. Per semplicità di consultazione il livello è espresso anche in unità $1000 \cdot \epsilon_T/h$ da confrontare direttamente con i valori forniti nella norma (es. 5 per edifici con tamponamenti collegati rigidamente alla struttura, 10.0 per edifici con tamponamenti collegati elasticamente, 3 per edifici in muratura ordinaria, 4 per edifici in muratura armata).

Qualora si applichi il D.M. 96 (vedi NOTA sul capitolo "normativa di riferimento") l'analisi sismica dinamica può essere comprensiva di sollecitazione verticale contemporanea a quella orizzontale, nel qual caso è effettuata una sovrapposizione degli effetti in ragione della radice dei quadrati degli effetti stessi. Per ciascuna combinazione sismica - analisi effettuate con il D.M. 96 (vedi NOTA sul capitolo "normativa di riferimento") - viene riportato il livello di deformazione ϵ_T , ϵ_{TP} e ϵ_{TD} degli elementi strutturali verticali. Per semplicità di consultazione il livello è espresso in unità $1000 \cdot \epsilon_T/h$ da confrontare direttamente con il valore 2 o 4 per la verifica.

Per gli edifici sismicamente isolati si riportano di seguito le verifiche condotte sui dispositivi di isolamento. Le verifiche sono effettuate secondo la circolare 619/2009 del C.S.LL.PP nelle combinazioni in SLC come previsto dal DM 17-01-2018. Per ogni combinazione è riportato il codice di verifica ed i valori utilizzati per la verifica: spostamento dE , area ridotta e dimensione A_2 , azione verticale, deformazioni di taglio dell'elastomero e tensioni nell'acciaio.

Qualora si applichi l'Ordinanza 3274 e s.m.i. le verifiche sono eseguite in accordo con l'allegato 10.A.

In particolare la tabella, per ogni combinazione di calcolo, riporta:

Nodo	Nodo di appoggio dell'isolatore
Cmb	Combinazione oggetto della verifica
Verif.	Codice di verifica ok – verifica positiva, NV – verifica negativa, ND – verifica non completata
dE	Spostamento relativo tra le due facce (amplificato del 20% per Ordinanza 3274 e smi) combinato con la regola del 30%
Ang ti	Angolo utilizzato per il calcolo dell'area ridotta A_r (per dispositivi circolari)
V	Azione verticale agente

Tabulati di calcolo

Ar	Area ridotta efficace
Dim A2	Dimensione utile per il calcolo della deformazione per rotazione
Sig s	Tensione nell' inserto in acciaio
Gam c(a,s,t)	Deformazioni di taglio dell' elastomero
Vcr	Carico critico per instabilità

Affinché la verifica sia positiva deve essere:

- 1) $V > 0$
- 2) $\text{Sig s} < f_{yk}$
- 3) $\text{Gam t} < 5$
- 4) $\text{Gam s} < \text{Gam}^*$ (caratteristica dell' elastomero)
- 5) $\text{Gam s} < 2$
- 6) $V < 0.5 V_{cr}$

Con riferimento al **Documento di Affidabilità** "Test di validazione del software di calcolo PRO_SAP e dei moduli aggiuntivi PRO_SAP Modulo Geotecnico, PRO_CAD nodi acciaio e PRO_MST" - versione Maggio 2011, disponibile per il download sul sito www.2si.it, si segnalano i seguenti esempi applicativi:

Test N°	Titolo
23	DM 2008: SPETTRO
29	SISMICA 1000/H, SOMMA V, EFFETTO P-δ
30	ANALISI DI UN EDIFICIO CON ISOLATORI SISMICI
70	MASSE SISMICHE
75	PROGETTO DI ISOLATORI ELASTOMERICI
76	VERIFICA DI ISOLATORI ELASTOMERICI
77	VERIFICA DI ISOLATORI FRICTION PENDULUM

Calcolo dei fattori di comportamento secondo il D.M. 17/01/2018

La costruzione, nuova, è caratterizzata da non regolarità in pianta e regolarità in altezza ed è progettata considerando un comportamento non dissipativo (ND).

I valori dei fattori nelle direzioni x e y sono stati impostati manualmente dal progettista.

Fattori di comportamento utilizzati

	Dissipativi	Non dissipativi
q SLU x	2.520	1.500
q SLU y	2.520	1.500
q SLU z	1.500	1.500

CDC	Tipo	Sigla Id	Note
6	Edk	CDC=Ed (dinamico SLU) alfa=0.0 (ecc. +)	
			categoria suolo: B
			fattore di sito S = 1.200
			ordinata spettro (tratto Tb-Tc) = 0.354 g
			angolo di ingresso:0.0
			eccentricità aggiuntiva: positiva
			periodo proprio T1: 0.289 sec.
			fattore q: 1.500
			fattore per spost. mu d: 1.823
			classe di duttilità CD: DCH
			numero di modi considerati: 9
			combinaz. modale: CQC

Quota	M Sismica x g	Pos. GX	Pos. GY	E agg. X-X	E agg. Y-Y	Pos. KX	Pos. KY	(r/Ls)^2	rapp. ex/rx	rapp. ey/ry
m	daN	m	m	m	m	m	m			
4.14	3.004e+04	7.36	2.95	0.0	0.0	7.89	2.95	1.666	0.090	0.0
3.90	3351.39	10.50	3.77	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3.71	1.778e+04	7.01	2.46	0.0	-0.15	0.0	0.0	0.0	0.0	0.0
3.65	1.276e+04	12.88	4.60	0.0	0.0	12.41	4.60	2.765	0.187	0.0
3.27	5.414e+04	6.66	2.33	0.0	-0.29	6.76	2.53	1.057	0.014	0.039
Risulta	1.181e+05									

Modo	Frequenza	Periodo	Acc. Spettrale	M efficace X x g	%	M efficace Y x g	%	M efficace Z x g	%	Energia	Energia x v
	Hz	sec	g	daN		daN		daN			
1	2.832	0.353	0.354	478.51	0.4	1.112e+05	94.2	2.13	1.80e-03	0.0	0.0
2	3.465	0.289	0.354	1.073e+05	90.8	558.70	0.5	2.42	2.05e-03	0.0	0.0
3	3.758	0.266	0.354	6486.77	5.5	6.11	5.18e-03	0.45	3.79e-04	0.0	0.0
4	7.705	0.130	0.329	96.96	8.21e-02	7.23	6.13e-03	1.156e+05	97.9	0.0	0.0
5	8.255	0.121	0.321	3590.17	3.0	0.92	7.79e-04	2280.48	1.9	0.0	0.0
6	9.888	0.101	0.304	3.91	3.31e-03	5981.17	5.1	21.32	1.81e-02	0.0	0.0
7	10.753	0.093	0.296	8.56	7.25e-03	7.59	6.43e-03	37.75	3.20e-02	0.0	0.0
8	12.531	0.080	0.285	9.46	8.01e-03	106.53	9.02e-02	14.42	1.22e-02	0.0	0.0
9	13.381	0.075	0.280	0.06	5.41e-05	0.16	1.35e-04	0.43	3.61e-04	0.0	0.0
Risulta				1.179e+05		1.179e+05		1.179e+05			
In percentuale				99.89		99.83		99.88			

CDC	Tipo	Sigla Id	Note
7	Edk	CDC=Ed (dinamico SLU) alfa=0.0 (ecc. -)	
			categoria suolo: B
			fattore di sito S = 1.200
			ordinata spettro (tratto Tb-Tc) = 0.354 g
			angolo di ingresso:0.0
			eccentricità aggiuntiva: negativa
			periodo proprio T1: 0.287 sec.
			fattore q: 1.500
			fattore per spost. mu d: 1.827
			classe di duttilità CD: DCH
			numero di modi considerati: 9

Tabulati di calcolo

CDC	Tipo	Sigla Id	Note
			combinaz. modale: CQC

Quota	M Sismica x g	Pos. GX	Pos. GY	E agg. X-X	E agg. Y-Y	Pos. KX	Pos. KY	(r/Ls)^2	rapp. ex/rx	rapp. ey/ry
m	daN	m	m	m	m	m	m			
4.14	3.004e+04	7.36	2.95	0.0	0.0	7.89	2.95	1.666	0.090	0.0
3.90	3351.39	10.50	3.77	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3.71	1.778e+04	7.01	2.46	0.0	0.15	0.0	0.0	0.0	0.0	0.0
3.65	1.276e+04	12.88	4.60	0.0	0.0	12.41	4.60	2.765	0.187	0.0
3.27	5.414e+04	6.66	2.33	0.0	0.29	6.76	2.53	1.057	0.014	0.039
Risulta	1.181e+05									

Modo	Frequenza	Periodo	Acc. Spettrale	M efficace X x g	%	M efficace Y x g	%	M efficace Z x g	%	Energia	Energia x v
	Hz	sec	g	daN		daN		daN			
1	2.832	0.353	0.354	428.71	0.4	1.113e+05	94.2	2.11	1.79e-03	0.0	0.0
2	3.480	0.287	0.354	1.128e+05	95.5	419.86	0.4	1.56	1.32e-03	0.0	0.0
3	3.736	0.268	0.354	1021.51	0.9	74.53	6.31e-02	1.67	1.41e-03	0.0	0.0
4	7.705	0.130	0.329	96.92	8.21e-02	7.18	6.08e-03	1.156e+05	97.9	0.0	0.0
5	8.255	0.121	0.321	3583.08	3.0	0.76	6.48e-04	2284.33	1.9	0.0	0.0
6	9.888	0.101	0.304	4.68	3.96e-03	5980.16	5.1	21.41	1.81e-02	0.0	0.0
7	10.739	0.093	0.296	13.85	1.17e-02	8.39	7.10e-03	37.33	3.16e-02	0.0	0.0
8	12.531	0.080	0.285	7.73	6.55e-03	106.86	9.05e-02	14.21	1.20e-02	0.0	0.0
9	13.440	0.074	0.280	0.29	2.45e-04	0.26	2.24e-04	0.31	2.58e-04	0.0	0.0
Risulta				1.179e+05		1.179e+05		1.179e+05			
In percentuale				99.88		99.83		99.88			

CDC	Tipo	Sigla Id	Note
8	Edk	CDC=Ed (dinamico SLU) alfa=90.00 (ecc. +)	
			categoria suolo: B
			fattore di sito S = 1.200
			ordinata spettro (tratto Tb-Tc) = 0.354 g
			angolo di ingresso:90.00
			eccentricità aggiuntiva: positiva
			periodo proprio T1: 0.357 sec.
			fattore q: 1.500
			fattore per spost. mu d: 1.666
			classe di duttilità CD: DCH
			numero di modi considerati: 9
			combinaz. modale: CQC

Quota	M Sismica x g	Pos. GX	Pos. GY	E agg. X-X	E agg. Y-Y	Pos. KX	Pos. KY	(r/Ls)^2	rapp. ex/rx	rapp. ey/ry
m	daN	m	m	m	m	m	m			
4.14	3.004e+04	7.36	2.95	0.79	0.0	7.89	2.95	1.666	0.090	0.0
3.90	3351.39	10.50	3.77	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3.71	1.778e+04	7.01	2.46	0.26	0.0	0.0	0.0	0.0	0.0	0.0
3.65	1.276e+04	12.88	4.60	0.27	0.0	12.41	4.60	2.765	0.187	0.0
3.27	5.414e+04	6.66	2.33	0.79	0.0	6.76	2.53	1.057	0.014	0.039
Risulta	1.181e+05									

Modo	Frequenza	Periodo	Acc. Spettrale	M efficace X x g	%	M efficace Y x g	%	M efficace Z x g	%	Energia	Energia x v
	Hz	sec	g	daN		daN		daN			
1	2.805	0.357	0.354	465.84	0.4	1.087e+05	92.1	2.38	2.02e-03	0.0	0.0
2	3.483	0.287	0.354	1.136e+05	96.2	575.58	0.5	1.91	1.61e-03	0.0	0.0

Tabulati di calcolo

Modo	Frequenza	Periodo	Acc. Spettrale	M efficace X x g	%	M efficace Y x g	%	M efficace Z x g	%	Energia	Energia x v
3	3.783	0.264	0.354	207.44	0.2	2469.43	2.1	0.37	3.11e-04	0.0	0.0
4	7.705	0.130	0.329	97.01	8.22e-02	7.25	6.14e-03	1.156e+05	97.9	0.0	0.0
5	8.255	0.121	0.321	3585.78	3.0	0.81	6.87e-04	2284.54	1.9	0.0	0.0
6	9.893	0.101	0.303	5.03	4.26e-03	6013.58	5.1	21.93	1.86e-02	0.0	0.0
7	10.715	0.093	0.297	11.00	9.32e-03	11.85	1.00e-02	39.61	3.35e-02	0.0	0.0
8	12.469	0.080	0.285	10.52	8.91e-03	58.32	4.94e-02	10.70	9.06e-03	0.0	0.0
9	13.030	0.077	0.282	0.02	1.78e-05	10.59	8.97e-03	4.19	3.55e-03	0.0	0.0
Risulta				1.179e+05		1.179e+05		1.179e+05			
In percentuale				99.89		99.82		99.88			

CDC	Tipo	Sigla Id	Note
9	Edk	CDC=Ed (dinamico SLU) alfa=90.00 (ecc. -)	
			categoria suolo: B
			fattore di sito S = 1.200
			ordinata spettro (tratto Tb-Tc) = 0.354 g
			angolo di ingresso:90.00
			eccentricità aggiuntiva: negativa
			periodo proprio T1: 0.355 sec.
			fattore q: 1.500
			fattore per spost. mu d: 1.669
			classe di duttilità CD: DCH
			numero di modi considerati: 9
			combinaz. modale: CQC

Quota	M Sismica x g	Pos. GX	Pos. GY	E agg. X-X	E agg. Y-Y	Pos. KX	Pos. KY	(r/Ls)^2	rapp. ex/rx	rapp. ey/ry
m	daN	m	m	m	m	m	m			
4.14	3.004e+04	7.36	2.95	-0.79	0.0	7.89	2.95	1.666	0.090	0.0
3.90	3351.39	10.50	3.77	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3.71	1.778e+04	7.01	2.46	-0.26	0.0	0.0	0.0	0.0	0.0	0.0
3.65	1.276e+04	12.88	4.60	-0.27	0.0	12.41	4.60	2.765	0.187	0.0
3.27	5.414e+04	6.66	2.33	-0.79	0.0	6.76	2.53	1.057	0.014	0.039
Risulta	1.181e+05									

Modo	Frequenza	Periodo	Acc. Spettrale	M efficace X x g	%	M efficace Y x g	%	M efficace Z x g	%	Energia	Energia x v
	Hz	sec	g	daN		daN		daN			
1	2.815	0.355	0.354	343.49	0.3	1.100e+05	93.2	1.63	1.38e-03	0.0	0.0
2	3.479	0.287	0.354	1.128e+05	95.5	231.84	0.2	2.31	1.96e-03	0.0	0.0
3	3.792	0.264	0.354	1102.58	0.9	1484.95	1.3	1.96	1.66e-03	0.0	0.0
4	7.705	0.130	0.329	96.87	8.20e-02	7.17	6.07e-03	1.156e+05	97.9	0.0	0.0
5	8.255	0.121	0.321	3586.36	3.0	0.86	7.32e-04	2281.96	1.9	0.0	0.0
6	9.885	0.101	0.304	3.80	3.22e-03	5939.77	5.0	19.96	1.69e-02	0.0	0.0
7	10.785	0.093	0.296	10.84	9.18e-03	8.62	7.30e-03	35.66	3.02e-02	0.0	0.0
8	12.526	0.080	0.285	7.55	6.39e-03	147.08	0.1	14.70	1.25e-02	0.0	0.0
9	13.533	0.074	0.280	0.03	2.23e-05	1.72	1.46e-03	1.31e-03	1.11e-06	0.0	0.0
Risulta				1.179e+05		1.179e+05		1.179e+05			
In percentuale				99.89		99.83		99.88			

CDC	Tipo	Sigla Id	Note
10	Edk	CDC=Ed (dinamico SLD) alfa=0.0 (ecc. +)	
			categoria suolo: B
			fattore di sito S = 1.200
			ordinata spettro (tratto Tb-Tc) = 0.212 g
			angolo di ingresso:0.0
			eccentricità aggiuntiva: positiva

Tabulati di calcolo

CDC	Tipo	Sigla Id	Note
			periodo proprio T1: 0.289 sec.
			numero di modi considerati: 9
			combinaz. modale: CQC

Quota	M Sismica x g	Pos. GX	Pos. GY	E agg. X-X	E agg. Y-Y	Pos. KX	Pos. KY	(r/Ls)^2	rapp. ex/rx	rapp. ey/ry
m	daN	m	m	m	m	m	m			
4.14	3.004e+04	7.36	2.95	0.0	0.0	7.89	2.95	1.666	0.090	0.0
3.90	3351.39	10.50	3.77	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3.71	1.778e+04	7.01	2.46	0.0	-0.15	0.0	0.0	0.0	0.0	0.0
3.65	1.276e+04	12.88	4.60	0.0	0.0	12.41	4.60	2.765	0.187	0.0
3.27	5.414e+04	6.66	2.33	0.0	-0.29	6.76	2.53	1.057	0.014	0.039
Risulta	1.181e+05									

Modo	Frequenza	Periodo	Acc. Spettrale	M efficace X x g	%	M efficace Y x g	%	M efficace Z x g	%	Energia	Energia x v
	Hz	sec	g	daN		daN		daN			
1	2.832	0.353	0.212	478.51	0.4	1.112e+05	94.2	2.13	1.80e-03	0.0	0.0
2	3.465	0.289	0.212	1.073e+05	90.8	558.70	0.5	2.42	2.05e-03	0.0	0.0
3	3.758	0.266	0.212	6486.77	5.5	6.11	5.18e-03	0.45	3.79e-04	0.0	0.0
4	7.705	0.130	0.206	96.96	8.21e-02	7.23	6.13e-03	1.156e+05	97.9	0.0	0.0
5	8.255	0.121	0.198	3590.17	3.0	0.92	7.79e-04	2280.48	1.9	0.0	0.0
6	9.888	0.101	0.180	3.91	3.31e-03	5981.17	5.1	21.32	1.81e-02	0.0	0.0
7	10.753	0.093	0.172	8.56	7.25e-03	7.59	6.43e-03	37.75	3.20e-02	0.0	0.0
8	12.531	0.080	0.160	9.46	8.01e-03	106.53	9.02e-02	14.42	1.22e-02	0.0	0.0
9	13.381	0.075	0.155	0.06	5.41e-05	0.16	1.35e-04	0.43	3.61e-04	0.0	0.0
Risulta				1.179e+05		1.179e+05		1.179e+05			
In percentuale				99.89		99.83		99.88			

CDC	Tipo	Sigla Id	Note
11	Edk	CDC=Ed (dinamico SLD) alfa=0.0 (ecc. -)	
			categoria suolo: B
			fattore di sito S = 1.200
			ordinata spettro (tratto Tb-Tc) = 0.212 g
			angolo di ingresso:0.0
			eccentricità aggiuntiva: negativa
			periodo proprio T1: 0.287 sec.
			numero di modi considerati: 9
			combinaz. modale: CQC

Quota	M Sismica x g	Pos. GX	Pos. GY	E agg. X-X	E agg. Y-Y	Pos. KX	Pos. KY	(r/Ls)^2	rapp. ex/rx	rapp. ey/ry
m	daN	m	m	m	m	m	m			
4.14	3.004e+04	7.36	2.95	0.0	0.0	7.89	2.95	1.666	0.090	0.0
3.90	3351.39	10.50	3.77	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3.71	1.778e+04	7.01	2.46	0.0	0.15	0.0	0.0	0.0	0.0	0.0
3.65	1.276e+04	12.88	4.60	0.0	0.0	12.41	4.60	2.765	0.187	0.0
3.27	5.414e+04	6.66	2.33	0.0	0.29	6.76	2.53	1.057	0.014	0.039
Risulta	1.181e+05									

Modo	Frequenza	Periodo	Acc. Spettrale	M efficace X x g	%	M efficace Y x g	%	M efficace Z x g	%	Energia	Energia x v
	Hz	sec	g	daN		daN		daN			
1	2.832	0.353	0.212	428.71	0.4	1.113e+05	94.2	2.11	1.79e-03	0.0	0.0
2	3.480	0.287	0.212	1.128e+05	95.5	419.86	0.4	1.56	1.32e-03	0.0	0.0
3	3.736	0.268	0.212	1021.51	0.9	74.53	6.31e-02	1.67	1.41e-03	0.0	0.0

Tabulati di calcolo

Modo	Frequenza	Periodo	Acc. Spettrale	M efficace X x g	%	M efficace Y x g	%	M efficace Z x g	%	Energia	Energia x v
4	7.705	0.130	0.206	96.92	8.21e-02	7.18	6.08e-03	1.156e+05	97.9	0.0	0.0
5	8.255	0.121	0.198	3583.08	3.0	0.76	6.48e-04	2284.33	1.9	0.0	0.0
6	9.888	0.101	0.180	4.68	3.96e-03	5980.16	5.1	21.41	1.81e-02	0.0	0.0
7	10.739	0.093	0.172	13.85	1.17e-02	8.39	7.10e-03	37.33	3.16e-02	0.0	0.0
8	12.531	0.080	0.160	7.73	6.55e-03	106.86	9.05e-02	14.21	1.20e-02	0.0	0.0
9	13.440	0.074	0.155	0.29	2.45e-04	0.26	2.24e-04	0.31	2.58e-04	0.0	0.0
Risulta				1.179e+05		1.179e+05		1.179e+05			
In percentuale				99.88		99.83		99.88			

CDC	Tipo	Sigla Id	Note
12	Edk	CDC=Ed (dinamico SLD) alfa=90.00 (ecc. +)	
			categoria suolo: B
			fattore di sito S = 1.200
			ordinata spettro (tratto Tb-Tc) = 0.212 g
			angolo di ingresso:90.00
			eccentricità aggiuntiva: positiva
			periodo proprio T1: 0.357 sec.
			numero di modi considerati: 9
			combinaz. modale: CQC

Quota	M Sismica x g	Pos. GX	Pos. GY	E agg. X-X	E agg. Y-Y	Pos. KX	Pos. KY	(r/Ls)^2	rapp. ex/rx	rapp. ey/ry
m	daN	m	m	m	m	m	m			
4.14	3.004e+04	7.36	2.95	0.79	0.0	7.89	2.95	1.666	0.090	0.0
3.90	3351.39	10.50	3.77	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3.71	1.778e+04	7.01	2.46	0.26	0.0	0.0	0.0	0.0	0.0	0.0
3.65	1.276e+04	12.88	4.60	0.27	0.0	12.41	4.60	2.765	0.187	0.0
3.27	5.414e+04	6.66	2.33	0.79	0.0	6.76	2.53	1.057	0.014	0.039
Risulta	1.181e+05									

Modo	Frequenza	Periodo	Acc. Spettrale	M efficace X x g	%	M efficace Y x g	%	M efficace Z x g	%	Energia	Energia x v
	Hz	sec	g	daN		daN		daN			
1	2.805	0.357	0.212	465.84	0.4	1.087e+05	92.1	2.38	2.02e-03	0.0	0.0
2	3.483	0.287	0.212	1.136e+05	96.2	575.58	0.5	1.91	1.61e-03	0.0	0.0
3	3.783	0.264	0.212	207.44	0.2	2469.43	2.1	0.37	3.11e-04	0.0	0.0
4	7.705	0.130	0.206	97.01	8.22e-02	7.25	6.14e-03	1.156e+05	97.9	0.0	0.0
5	8.255	0.121	0.198	3585.78	3.0	0.81	6.87e-04	2284.54	1.9	0.0	0.0
6	9.893	0.101	0.180	5.03	4.26e-03	6013.58	5.1	21.93	1.86e-02	0.0	0.0
7	10.715	0.093	0.173	11.00	9.32e-03	11.85	1.00e-02	39.61	3.35e-02	0.0	0.0
8	12.469	0.080	0.160	10.52	8.91e-03	58.32	4.94e-02	10.70	9.06e-03	0.0	0.0
9	13.030	0.077	0.157	0.02	1.78e-05	10.59	8.97e-03	4.19	3.55e-03	0.0	0.0
Risulta				1.179e+05		1.179e+05		1.179e+05			
In percentuale				99.89		99.82		99.88			

CDC	Tipo	Sigla Id	Note
13	Edk	CDC=Ed (dinamico SLD) alfa=90.00 (ecc. -)	
			categoria suolo: B
			fattore di sito S = 1.200
			ordinata spettro (tratto Tb-Tc) = 0.212 g
			angolo di ingresso:90.00
			eccentricità aggiuntiva: negativa
			periodo proprio T1: 0.355 sec.
			numero di modi considerati: 9
			combinaz. modale: CQC

Tabulati di calcolo

Quota	M Sismica x g	Pos. GX	Pos. GY	E agg. X-X	E agg. Y-Y	Pos. KX	Pos. KY	(r/Ls)^2	rapp. ex/rx	rapp. ey/ry
m	daN	m	m	m	m	m	m			
4.14	3.004e+04	7.36	2.95	-0.79	0.0	7.89	2.95	1.666	0.090	0.0
3.90	3351.39	10.50	3.77	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3.71	1.778e+04	7.01	2.46	-0.26	0.0	0.0	0.0	0.0	0.0	0.0
3.65	1.276e+04	12.88	4.60	-0.27	0.0	12.41	4.60	2.765	0.187	0.0
3.27	5.414e+04	6.66	2.33	-0.79	0.0	6.76	2.53	1.057	0.014	0.039
Risulta	1.181e+05									

Modo	Frequenza	Periodo	Acc. Spettrale	M efficace X x g	%	M efficace Y x g	%	M efficace Z x g	%	Energia	Energia x v
	Hz	sec	g	daN		daN		daN			
1	2.815	0.355	0.212	343.49	0.3	1.100e+05	93.2	1.63	1.38e-03	0.0	0.0
2	3.479	0.287	0.212	1.128e+05	95.5	231.84	0.2	2.31	1.96e-03	0.0	0.0
3	3.792	0.264	0.212	1102.58	0.9	1484.95	1.3	1.96	1.66e-03	0.0	0.0
4	7.705	0.130	0.206	96.87	8.20e-02	7.17	6.07e-03	1.156e+05	97.9	0.0	0.0
5	8.255	0.121	0.198	3586.36	3.0	0.86	7.32e-04	2281.96	1.9	0.0	0.0
6	9.885	0.101	0.180	3.80	3.22e-03	5939.77	5.0	19.96	1.69e-02	0.0	0.0
7	10.785	0.093	0.172	10.84	9.18e-03	8.62	7.30e-03	35.66	3.02e-02	0.0	0.0
8	12.526	0.080	0.160	7.55	6.39e-03	147.08	0.1	14.70	1.25e-02	0.0	0.0
9	13.533	0.074	0.155	0.03	2.23e-05	1.72	1.46e-03	1.31e-03	1.11e-06	0.0	0.0
Risulta				1.179e+05		1.179e+05		1.179e+05			
In percentuale				99.89		99.83		99.88			

Cmb	Pilas. 1000 etaT/h	etaT	inter. h	Pilas. 1000 etaT/h	etaT	inter. h	Pilas. 1000 etaT/h	etaT	inter. h			
		cm	cm		cm	cm		cm	cm			
46	3	0.79	0.26	327.0	4	0.89	0.32	365.3	8	1.15	0.37	327.0
	9	1.20	0.39	327.0	10	0.98	0.32	327.0	12	0.93	0.30	327.0
	13	0.77	0.32	414.0	15	1.11	0.36	327.0	18	0.91	0.38	414.0
	19	0.88	0.36	414.0	22	0.98	0.36	365.3	23	0.97	0.40	414.0
	28	1.00	0.33	327.0								
47	3	1.07	0.35	327.0	4	0.86	0.31	365.3	8	0.89	0.29	327.0
	9	0.92	0.30	327.0	10	0.84	0.28	327.0	12	0.90	0.29	327.0
	13	0.92	0.38	414.0	15	0.95	0.31	327.0	18	0.71	0.30	414.0
	19	0.77	0.32	414.0	22	0.82	0.30	365.3	23	0.74	0.31	414.0
	28	1.12	0.37	327.0								
48	3	0.95	0.31	327.0	4	0.76	0.28	365.3	8	0.80	0.26	327.0
	9	0.83	0.27	327.0	10	0.79	0.26	327.0	12	0.84	0.28	327.0
	13	0.78	0.32	414.0	15	0.84	0.28	327.0	18	0.63	0.26	414.0
	19	0.67	0.28	414.0	22	0.76	0.28	365.3	23	0.66	0.27	414.0
	28	0.95	0.31	327.0								
49	3	0.76	0.25	327.0	4	0.89	0.33	365.3	8	1.16	0.38	327.0
	9	1.20	0.39	327.0	10	1.04	0.34	327.0	12	0.96	0.32	327.0
	13	0.72	0.30	414.0	15	1.09	0.36	327.0	18	0.94	0.39	414.0
	19	0.89	0.37	414.0	22	1.00	0.37	365.3	23	0.99	0.41	414.0
	28	0.92	0.30	327.0								
50	3	0.87	0.28	327.0	4	0.91	0.33	365.3	8	1.11	0.36	327.0
	9	1.06	0.35	327.0	10	1.06	0.35	327.0	12	0.97	0.32	327.0
	13	0.76	0.31	414.0	15	1.03	0.34	327.0	18	0.91	0.38	414.0
	19	0.84	0.35	414.0	22	0.94	0.34	365.3	23	0.89	0.37	414.0
	28	0.94	0.31	327.0								
51	3	1.11	0.36	327.0	4	0.79	0.29	365.3	8	0.97	0.32	327.0
	9	0.94	0.31	327.0	10	0.79	0.26	327.0	12	0.82	0.27	327.0
	13	1.01	0.42	414.0	15	1.00	0.33	327.0	18	0.74	0.31	414.0
	19	0.77	0.32	414.0	22	0.72	0.26	365.3	23	0.71	0.29	414.0
	28	1.26	0.41	327.0								
52	3	0.97	0.32	327.0	4	0.70	0.26	365.3	8	0.87	0.29	327.0
	9	0.87	0.29	327.0	10	0.73	0.24	327.0	12	0.77	0.25	327.0
	13	0.86	0.35	414.0	15	0.90	0.29	327.0	18	0.66	0.27	414.0
	19	0.68	0.28	414.0	22	0.68	0.25	365.3	23	0.65	0.27	414.0
	28	1.08	0.35	327.0								
53	3	0.87	0.29	327.0	4	0.91	0.33	365.3	8	1.14	0.37	327.0
	9	1.06	0.35	327.0	10	1.12	0.37	327.0	12	0.99	0.33	327.0
	13	0.75	0.31	414.0	15	1.01	0.33	327.0	18	0.96	0.40	414.0
	19	0.85	0.35	414.0	22	0.96	0.35	365.3	23	0.90	0.37	414.0

Tabulati di calcolo

54	28	0.90	0.29	327.0								
	3	0.95	0.31	327.0	4	0.97	0.35	365.3	8	1.03	0.34	327.0
	9	1.18	0.39	327.0	10	0.97	0.32	327.0	12	1.05	0.34	327.0
	13	0.84	0.35	414.0	15	1.11	0.36	327.0	18	0.86	0.35	414.0
	19	0.92	0.38	414.0	22	1.04	0.38	365.3	23	1.00	0.41	414.0
55	28	1.01	0.33	327.0								
	3	0.96	0.31	327.0	4	0.87	0.32	365.3	8	0.89	0.29	327.0
	9	0.85	0.28	327.0	10	0.97	0.32	327.0	12	0.94	0.31	327.0
	13	0.76	0.32	414.0	15	0.87	0.28	327.0	18	0.77	0.32	414.0
	19	0.75	0.31	414.0	22	0.85	0.31	365.3	23	0.74	0.31	414.0
56	28	0.88	0.29	327.0								
	3	0.88	0.29	327.0	4	0.79	0.29	365.3	8	0.78	0.25	327.0
	9	0.77	0.25	327.0	10	0.90	0.29	327.0	12	0.90	0.29	327.0
	13	0.66	0.27	414.0	15	0.77	0.25	327.0	18	0.67	0.28	414.0
	19	0.67	0.28	414.0	22	0.79	0.29	365.3	23	0.67	0.28	414.0
57	28	0.75	0.25	327.0								
	3	0.99	0.32	327.0	4	0.98	0.36	365.3	8	1.03	0.34	327.0
	9	1.20	0.39	327.0	10	1.01	0.33	327.0	12	1.08	0.35	327.0
	13	0.87	0.36	414.0	15	1.10	0.36	327.0	18	0.88	0.36	414.0
	19	0.94	0.39	414.0	22	1.07	0.39	365.3	23	1.02	0.42	414.0
58	28	1.02	0.33	327.0								
	3	1.07	0.35	327.0	4	0.99	0.36	365.3	8	0.98	0.32	327.0
	9	1.05	0.34	327.0	10	1.05	0.34	327.0	12	1.08	0.35	327.0
	13	0.88	0.36	414.0	15	1.02	0.33	327.0	18	0.86	0.36	414.0
	19	0.89	0.37	414.0	22	1.01	0.37	365.3	23	0.92	0.38	414.0
59	28	1.01	0.33	327.0								
	3	0.96	0.31	327.0	4	0.81	0.30	365.3	8	0.97	0.32	327.0
	9	0.89	0.29	327.0	10	0.93	0.30	327.0	12	0.87	0.28	327.0
	13	0.83	0.34	414.0	15	0.92	0.30	327.0	18	0.81	0.33	414.0
	19	0.75	0.31	414.0	22	0.77	0.28	365.3	23	0.73	0.30	414.0
60	28	1.00	0.33	327.0								
	3	0.85	0.28	327.0	4	0.73	0.27	365.3	8	0.86	0.28	327.0
	9	0.82	0.27	327.0	10	0.85	0.28	327.0	12	0.83	0.27	327.0
	13	0.71	0.29	414.0	15	0.82	0.27	327.0	18	0.70	0.29	414.0
	19	0.67	0.28	414.0	22	0.73	0.27	365.3	23	0.67	0.28	414.0
61	28	0.86	0.28	327.0								
	3	1.12	0.37	327.0	4	0.99	0.36	365.3	8	1.00	0.33	327.0
	9	1.05	0.34	327.0	10	1.09	0.36	327.0	12	1.11	0.36	327.0
	13	0.93	0.38	414.0	15	1.02	0.33	327.0	18	0.89	0.37	414.0
	19	0.90	0.37	414.0	22	1.02	0.37	365.3	23	0.93	0.38	414.0
62	28	1.04	0.34	327.0								
	3	1.01	0.33	327.0	4	1.38	0.50	365.3	8	1.43	0.47	327.0
	9	1.73	0.56	327.0	10	1.35	0.44	327.0	12	1.45	0.47	327.0
	13	0.96	0.40	414.0	15	1.54	0.51	327.0	18	1.22	0.51	414.0
	19	1.34	0.55	414.0	22	1.57	0.57	365.3	23	1.52	0.63	414.0
63	28	1.11	0.36	327.0								
	3	1.34	0.44	327.0	4	1.43	0.52	365.3	8	1.32	0.43	327.0
	9	1.61	0.53	327.0	10	1.35	0.44	327.0	12	1.49	0.49	327.0
	13	1.19	0.49	414.0	15	1.50	0.49	327.0	18	1.18	0.49	414.0
	19	1.33	0.55	414.0	22	1.54	0.56	365.3	23	1.44	0.60	414.0
64	28	1.32	0.43	327.0								
	3	1.18	0.39	327.0	4	1.32	0.48	365.3	8	1.19	0.39	327.0
	9	1.51	0.49	327.0	10	1.22	0.40	327.0	12	1.40	0.46	327.0
	13	1.02	0.42	414.0	15	1.40	0.46	327.0	18	1.04	0.43	414.0
	19	1.23	0.51	414.0	22	1.45	0.53	365.3	23	1.36	0.56	414.0
65	28	1.14	0.37	327.0								
	3	1.16	0.38	327.0	4	1.47	0.54	365.3	8	1.53	0.50	327.0
	9	1.80	0.59	327.0	10	1.48	0.48	327.0	12	1.54	0.50	327.0
	13	1.09	0.45	414.0	15	1.62	0.53	327.0	18	1.34	0.55	414.0
	19	1.42	0.59	414.0	22	1.65	0.60	365.3	23	1.59	0.66	414.0
66	28	1.23	0.40	327.0								
	3	1.13	0.37	327.0	4	1.41	0.51	365.3	8	1.38	0.45	327.0
	9	1.74	0.57	327.0	10	1.31	0.43	327.0	12	1.48	0.48	327.0
	13	1.05	0.43	414.0	15	1.56	0.51	327.0	18	1.19	0.49	414.0
	19	1.36	0.56	414.0	22	1.59	0.58	365.3	23	1.53	0.63	414.0
67	28	1.21	0.39	327.0								
	3	1.24	0.41	327.0	4	1.41	0.52	365.3	8	1.37	0.45	327.0
	9	1.59	0.52	327.0	10	1.40	0.46	327.0	12	1.47	0.48	327.0
	13	1.09	0.45	414.0	15	1.47	0.48	327.0	18	1.22	0.51	414.0
	19	1.32	0.54	414.0	22	1.53	0.56	365.3	23	1.43	0.59	414.0
68	28	1.21	0.39	327.0								
	3	1.08	0.35	327.0	4	1.30	0.48	365.3	8	1.24	0.40	327.0
	9	1.50	0.49	327.0	10	1.27	0.41	327.0	12	1.38	0.45	327.0
	13	0.92	0.38	414.0	15	1.37	0.45	327.0	18	1.08	0.45	414.0
	19	1.21	0.50	414.0	22	1.44	0.53	365.3	23	1.35	0.56	414.0
69	28	1.03	0.34	327.0								
	3	1.28	0.42	327.0	4	1.49	0.55	365.3	8	1.48	0.48	327.0

Tabulati di calcolo

70	9	1.81	0.59	327.0	10	1.43	0.47	327.0	12	1.56	0.51	327.0
	13	1.19	0.49	414.0	15	1.64	0.54	327.0	18	1.30	0.54	414.0
	19	1.44	0.60	414.0	22	1.66	0.61	365.3	23	1.60	0.66	414.0
	28	1.33	0.44	327.0								
	3	1.50	0.49	327.0	4	1.29	0.47	365.3	8	1.52	0.50	327.0
71	9	1.23	0.40	327.0	10	1.55	0.51	327.0	12	1.36	0.45	327.0
	13	1.29	0.53	414.0	15	1.35	0.44	327.0	18	1.33	0.55	414.0
	19	1.20	0.50	414.0	22	1.20	0.44	365.3	23	1.14	0.47	414.0
	28	1.46	0.48	327.0								
	3	1.75	0.57	327.0	4	1.28	0.47	365.3	8	1.51	0.49	327.0
72	9	1.20	0.39	327.0	10	1.47	0.48	327.0	12	1.32	0.43	327.0
	13	1.56	0.65	414.0	15	1.39	0.46	327.0	18	1.32	0.54	414.0
	19	1.22	0.50	414.0	22	1.10	0.40	365.3	23	1.07	0.44	414.0
	28	1.79	0.59	327.0								
	3	1.59	0.52	327.0	4	1.18	0.43	365.3	8	1.37	0.45	327.0
73	9	1.09	0.36	327.0	10	1.34	0.44	327.0	12	1.23	0.40	327.0
	13	1.39	0.58	414.0	15	1.28	0.42	327.0	18	1.18	0.49	414.0
	19	1.11	0.46	414.0	22	1.02	0.37	365.3	23	0.98	0.40	414.0
	28	1.61	0.53	327.0								
	3	1.64	0.54	327.0	4	1.37	0.50	365.3	8	1.63	0.53	327.0
74	9	1.31	0.43	327.0	10	1.67	0.54	327.0	12	1.44	0.47	327.0
	13	1.44	0.60	414.0	15	1.43	0.47	327.0	18	1.45	0.60	414.0
	19	1.29	0.53	414.0	22	1.27	0.46	365.3	23	1.20	0.50	414.0
	28	1.61	0.53	327.0								
	3	1.61	0.53	327.0	4	1.32	0.48	365.3	8	1.47	0.48	327.0
75	9	1.24	0.41	327.0	10	1.51	0.49	327.0	12	1.40	0.46	327.0
	13	1.38	0.57	414.0	15	1.37	0.45	327.0	18	1.30	0.54	414.0
	19	1.22	0.51	414.0	22	1.22	0.44	365.3	23	1.15	0.47	414.0
	28	1.56	0.51	327.0								
	3	1.64	0.54	327.0	4	1.26	0.46	365.3	8	1.55	0.51	327.0
76	9	1.18	0.39	327.0	10	1.52	0.50	327.0	12	1.30	0.43	327.0
	13	1.47	0.61	414.0	15	1.37	0.45	327.0	18	1.35	0.56	414.0
	19	1.20	0.50	414.0	22	1.09	0.40	365.3	23	1.06	0.44	414.0
	28	1.68	0.55	327.0								
	3	1.48	0.48	327.0	4	1.15	0.42	365.3	8	1.41	0.46	327.0
77	9	1.07	0.35	327.0	10	1.39	0.45	327.0	12	1.21	0.40	327.0
	13	1.30	0.54	414.0	15	1.25	0.41	327.0	18	1.21	0.50	414.0
	19	1.09	0.45	414.0	22	1.01	0.37	365.3	23	0.97	0.40	414.0
	28	1.50	0.49	327.0								
	3	1.75	0.57	327.0	4	1.39	0.51	365.3	8	1.59	0.52	327.0
	9	1.32	0.43	327.0	10	1.63	0.53	327.0	12	1.48	0.48	327.0
	13	1.54	0.64	414.0	15	1.46	0.48	327.0	18	1.42	0.59	414.0
	19	1.31	0.54	414.0	22	1.28	0.47	365.3	23	1.22	0.50	414.0
	28	1.72	0.56	327.0								
Cmb		1000 etaT/h										
		1.81										

RISULTATI NODALI

LEGENDA RISULTATI NODALI

Il controllo dei risultati delle analisi condotte, per quanto concerne i nodi strutturali, è possibile in relazione alle tabelle sottoriportate.

Una prima tabella riporta infatti per ogni nodo e per ogni combinazione (o caso di carico) gli spostamenti nodali.

Una seconda tabella riporta per ogni nodo a cui sia associato un vincolo rigido e/o elastico o una fondazione speciale e per ogni combinazione (o caso di carico) i valori delle azioni esercitate dalla struttura sui vincoli (reazioni vincolari cambiate di segno).

Una terza tabella, infine riassume per ogni nodo le sei combinazioni in cui si attingono i valori minimi e massimi della reazione Fz, della reazione Mx e della reazione My.

Nodo	Cmb	Traslazione X cm	Traslazione Y cm	Traslazione Z cm	Rotazione X	Rotazione Y	Rotazione Z
1	1	-2.34e-05	1.25e-05	-1.68	1.26e-04	-1.52e-04	0.0
1	3	-1.81e-05	1.30e-05	-1.76	1.22e-04	-1.47e-04	0.0
1	5	-1.68e-05	1.36e-05	-1.67	1.20e-04	-1.52e-04	0.0
1	7	-1.57e-05	9.64e-06	-1.23	9.64e-05	-1.14e-04	0.0
1	8	-1.21e-05	9.91e-06	-1.28	9.32e-05	-1.11e-04	0.0
1	9	-1.13e-05	1.03e-05	-1.22	9.22e-05	-1.13e-04	0.0
1	10	-1.09e-05	9.64e-06	-1.05	9.23e-05	-1.06e-04	0.0
1	11	-9.45e-06	9.75e-06	-1.19	9.10e-05	-1.05e-04	0.0
1	12	-9.10e-06	9.93e-06	-1.04	9.06e-05	-1.06e-04	0.0
1	13	-9.45e-06	9.75e-06	-1.04	9.10e-05	-1.05e-04	0.0
1	29	-0.24	-0.11	-1.15	6.02e-04	-8.17e-04	6.90e-05
1	40	-0.02	0.30	-1.43	-1.36e-03	-3.59e-04	-1.20e-04
1	61	-0.15	-0.07	-1.10	3.97e-04	-5.32e-04	4.14e-05
1	72	-0.01	0.18	-1.27	-7.78e-04	-2.57e-04	-7.18e-05
2	1	6.45e-06	-2.61e-05	-1.72	1.05e-04	-2.12e-04	0.0
2	3	8.63e-06	-2.20e-05	-1.80	1.04e-04	-2.07e-04	0.0
2	5	9.67e-06	-2.13e-05	-1.70	1.03e-04	-2.11e-04	0.0
2	7	5.00e-06	-1.82e-05	-1.26	8.13e-05	-1.56e-04	0.0
2	8	6.45e-06	-1.55e-05	-1.31	8.05e-05	-1.52e-04	0.0
2	9	7.14e-06	-1.50e-05	-1.25	8.03e-05	-1.55e-04	0.0
2	10	6.63e-06	-1.43e-05	-1.07	8.03e-05	-1.47e-04	0.0
2	11	7.21e-06	-1.33e-05	-1.22	8.00e-05	-1.45e-04	0.0
2	12	7.48e-06	-1.31e-05	-1.07	7.99e-05	-1.46e-04	0.0
2	13	7.21e-06	-1.33e-05	-1.07	8.00e-05	-1.45e-04	0.0
2	23	0.23	-0.01	-0.88	3.21e-04	3.92e-04	-7.65e-05
2	25	-0.22	-0.07	-1.27	4.92e-04	-7.26e-04	3.84e-06
2	39	0.05	-0.30	-1.03	1.36e-03	-4.89e-05	1.19e-04
2	55	0.14	-8.99e-03	-0.96	2.25e-04	1.77e-04	-4.58e-05
2	57	-0.13	-0.04	-1.19	3.27e-04	-4.94e-04	2.33e-06
2	71	0.03	-0.18	-1.05	8.48e-04	-8.75e-05	7.15e-05
3	1	5.16e-05	-6.17e-05	-1.75	1.19e-04	-1.40e-04	0.0
3	3	5.07e-05	-5.39e-05	-1.82	1.21e-04	-1.35e-04	0.0
3	7	3.74e-05	-4.37e-05	-1.28	9.34e-05	-1.05e-04	0.0
3	8	3.69e-05	-3.84e-05	-1.33	9.49e-05	-1.02e-04	0.0
3	10	3.62e-05	-3.58e-05	-1.10	9.52e-05	-9.74e-05	0.0
3	11	3.59e-05	-3.37e-05	-1.24	9.58e-05	-9.61e-05	0.0
3	13	3.59e-05	-3.37e-05	-1.09	9.58e-05	-9.61e-05	0.0
3	14	0.25	-0.03	-0.82	-4.14e-04	6.94e-04	1.25e-04
3	39	0.08	-0.30	-1.40	1.44e-03	-2.32e-05	1.20e-04
3	45	-0.05	-0.29	-1.51	1.52e-03	-4.60e-04	1.05e-04
3	46	0.15	-0.02	-0.93	-2.10e-04	3.78e-04	7.51e-05
3	71	0.05	-0.18	-1.28	9.05e-04	-5.24e-05	7.20e-05
3	77	-0.03	-0.17	-1.34	9.51e-04	-3.15e-04	6.31e-05
4	1	-4.37e-05	5.16e-05	-1.71	5.64e-05	8.50e-05	0.0
4	3	-3.85e-05	4.53e-05	-1.78	5.28e-05	8.16e-05	0.0
4	7	-3.05e-05	3.69e-05	-1.25	4.71e-05	6.12e-05	0.0
4	8	-2.70e-05	3.26e-05	-1.30	4.47e-05	5.90e-05	0.0
4	10	-2.57e-05	3.07e-05	-1.06	4.48e-05	5.76e-05	0.0
4	11	-2.43e-05	2.90e-05	-1.21	4.38e-05	5.67e-05	0.0
4	13	-2.43e-05	2.90e-05	-1.06	4.38e-05	5.67e-05	0.0
4	29	-0.24	-0.09	-1.01	5.06e-04	-4.28e-04	6.77e-05
4	40	-0.02	0.24	-1.39	-1.21e-03	1.72e-05	-1.18e-04
4	61	-0.15	-0.05	-1.03	3.21e-04	-2.34e-04	4.06e-05
4	72	-0.01	0.15	-1.25	-7.05e-04	3.30e-05	-7.04e-05
5	1	-7.07e-06	2.13e-05	-1.74	9.10e-05	9.78e-05	0.0
5	3	-5.44e-06	1.94e-05	-1.81	8.98e-05	9.25e-05	0.0

Tabulati di calcolo

5	7	-4.69e-06	1.50e-05	-1.27	7.10e-05	7.02e-05	0.0
5	8	-3.60e-06	1.37e-05	-1.32	7.02e-05	6.66e-05	0.0
5	10	-3.24e-06	1.31e-05	-1.08	7.01e-05	6.46e-05	0.0
5	11	-2.80e-06	1.26e-05	-1.23	6.97e-05	6.32e-05	0.0
5	13	-2.80e-06	1.26e-05	-1.08	6.97e-05	6.32e-05	0.0
5	24	-0.23	0.04	-1.12	-1.88e-04	-2.01e-04	7.66e-05
5	40	-0.05	0.24	-1.09	-1.10e-03	2.41e-05	-1.18e-04
5	56	-0.14	0.02	-1.10	-8.45e-05	-9.51e-05	4.60e-05
5	72	-0.03	0.15	-1.08	-6.30e-04	3.97e-05	-7.06e-05
6	2	1.10e-05	-6.10e-06	-1.34	1.22e-04	5.96e-05	0.0
6	3	1.64e-05	-2.03e-06	-1.84	1.66e-04	8.14e-05	0.0
6	5	1.68e-05	-1.66e-06	-1.75	1.68e-04	8.14e-05	0.0
6	7	1.18e-05	-3.68e-06	-1.30	1.25e-04	6.14e-05	0.0
6	8	1.22e-05	-1.90e-06	-1.34	1.26e-04	5.85e-05	0.0
6	9	1.25e-05	-1.66e-06	-1.28	1.27e-04	5.86e-05	0.0
6	10	1.21e-05	-1.08e-06	-1.11	1.25e-04	5.68e-05	0.0
6	11	1.23e-05	0.0	-1.25	1.25e-04	5.57e-05	0.0
6	12	1.24e-05	0.0	-1.10	1.26e-04	5.57e-05	0.0
6	13	1.23e-05	0.0	-1.10	1.25e-04	5.57e-05	0.0
6	14	0.25	0.03	-0.98	-3.27e-04	5.10e-04	1.24e-04
6	39	0.08	-0.24	-1.40	1.34e-03	1.37e-04	1.18e-04
6	45	-0.05	-0.24	-1.42	1.40e-03	-1.26e-04	1.04e-04
6	46	0.15	0.02	-1.03	-1.46e-04	3.28e-04	7.45e-05
6	71	0.05	-0.15	-1.28	8.53e-04	1.04e-04	7.07e-05
6	77	-0.03	-0.14	-1.29	8.87e-04	-5.34e-05	6.21e-05
7	1	1.00e-02	-0.02	-1.78	1.06e-04	-1.65e-04	5.31e-05
7	3	9.76e-03	-0.02	-1.85	9.85e-05	-1.58e-04	5.65e-05
7	7	6.92e-03	-0.02	-1.30	8.18e-05	-1.25e-04	4.16e-05
7	8	6.76e-03	-0.01	-1.35	7.68e-05	-1.20e-04	4.38e-05
7	10	6.80e-03	-0.01	-1.11	7.45e-05	-1.14e-04	4.34e-05
7	11	6.74e-03	-0.01	-1.26	7.25e-05	-1.12e-04	4.43e-05
7	13	6.74e-03	-0.01	-1.11	7.25e-05	-1.12e-04	4.43e-05
7	26	0.74	0.35	-1.41	-4.37e-04	6.65e-04	-2.07e-04
7	30	0.16	1.29	-1.52	-1.65e-03	2.27e-04	2.30e-04
7	33	-0.15	-1.31	-0.69	1.80e-03	-4.51e-04	-1.42e-04
7	58	0.45	0.20	-1.29	-2.33e-04	3.54e-04	-1.06e-04
7	62	0.10	0.76	-1.36	-9.63e-04	9.13e-05	1.56e-04
7	65	-0.09	-0.79	-0.86	1.11e-03	-3.15e-04	-6.73e-05
8	1	0.02	-0.02	-1.78	1.20e-04	1.47e-04	7.15e-06
8	3	0.02	-0.02	-1.84	1.09e-04	1.52e-04	4.63e-06
8	7	0.01	-0.02	-1.29	9.17e-05	1.13e-04	3.51e-06
8	8	0.01	-0.02	-1.34	8.44e-05	1.16e-04	1.84e-06
8	10	0.01	-0.02	-1.11	8.16e-05	1.13e-04	1.80e-06
8	11	0.01	-0.02	-1.25	7.87e-05	1.15e-04	1.13e-06
8	13	0.01	-0.02	-1.10	7.87e-05	1.15e-04	1.13e-06
8	26	0.75	0.35	-1.22	-4.09e-04	7.93e-04	-2.51e-04
8	30	0.17	1.10	-1.35	-1.40e-03	4.61e-04	2.87e-04
8	33	-0.15	-1.13	-0.85	1.55e-03	-2.31e-04	-2.85e-04
8	58	0.45	0.20	-1.17	-2.14e-04	5.21e-04	-1.50e-04
8	62	0.11	0.65	-1.25	-8.05e-04	3.22e-04	1.73e-04
8	65	-0.08	-0.69	-0.95	9.63e-04	-9.25e-05	-1.70e-04
9	1	1.33e-05	-1.06e-05	-1.79	1.26e-04	-2.21e-05	0.0
9	3	1.22e-05	-1.04e-05	-1.86	1.26e-04	-1.62e-05	0.0
9	5	1.18e-05	-1.06e-05	-1.76	1.27e-04	-1.56e-05	0.0
9	7	9.22e-06	-8.27e-06	-1.31	9.69e-05	-1.57e-05	0.0
9	8	8.48e-06	-8.13e-06	-1.35	9.72e-05	-1.18e-05	0.0
9	9	8.23e-06	-8.29e-06	-1.29	9.79e-05	-1.14e-05	0.0
9	10	8.30e-06	-7.88e-06	-1.12	9.68e-05	-9.91e-06	0.0
9	11	8.00e-06	-7.82e-06	-1.26	9.69e-05	-8.34e-06	0.0
9	12	7.90e-06	-7.89e-06	-1.11	9.72e-05	-8.17e-06	0.0
9	13	8.00e-06	-7.82e-06	-1.11	9.69e-05	-8.34e-06	0.0
9	14	0.25	0.10	-1.06	-3.93e-04	4.59e-04	1.25e-04
9	33	-0.12	-0.25	-1.41	1.43e-03	-1.99e-04	-1.49e-04
9	35	0.02	-0.25	-1.43	1.37e-03	7.28e-05	-1.35e-04
9	46	0.15	0.06	-1.08	-1.97e-04	2.72e-04	7.47e-05
9	65	-0.07	-0.15	-1.29	8.95e-04	-1.23e-04	-8.94e-05
9	67	9.06e-03	-0.15	-1.30	8.63e-04	4.03e-05	-8.08e-05
10	1	0.0	2.17e-05	-1.77	-4.26e-06	1.06e-05	0.0
10	3	-2.19e-06	1.64e-05	-1.84	-2.30e-06	1.68e-05	0.0
10	5	-3.12e-06	1.54e-05	-1.75	-3.38e-06	1.79e-05	0.0
10	7	0.0	1.47e-05	-1.29	2.25e-06	7.01e-06	0.0
10	8	-2.11e-06	1.12e-05	-1.34	3.56e-06	1.11e-05	0.0
10	9	-2.73e-06	1.05e-05	-1.28	2.83e-06	1.19e-05	0.0
10	10	-2.53e-06	9.78e-06	-1.11	5.07e-06	1.29e-05	0.0
10	11	-3.23e-06	8.37e-06	-1.25	5.59e-06	1.45e-05	0.0
10	12	-3.48e-06	8.08e-06	-1.10	5.30e-06	1.48e-05	0.0
10	13	-3.23e-06	8.37e-06	-1.10	5.59e-06	1.45e-05	0.0

Tabulati di calcolo

10	24	-0.23	0.10	-1.06	-3.09e-04	-2.73e-04	7.69e-05
10	26	0.23	0.03	-1.16	-4.39e-04	3.57e-04	-6.73e-05
10	30	0.05	0.25	-1.14	-1.34e-03	2.06e-04	1.49e-04
10	56	-0.14	0.06	-1.07	-1.83e-04	-1.58e-04	4.61e-05
10	58	0.14	0.02	-1.13	-2.61e-04	2.20e-04	-4.03e-05
10	62	0.03	0.15	-1.12	-8.02e-04	1.29e-04	8.93e-05
11	1	-8.65e-06	3.99e-05	-1.77	5.15e-05	4.60e-05	0.0
11	3	-1.21e-05	3.13e-05	-1.84	4.71e-05	5.00e-05	0.0
11	5	-1.34e-05	2.96e-05	-1.74	4.52e-05	5.09e-05	0.0
11	7	-7.05e-06	2.77e-05	-1.29	4.28e-05	3.19e-05	0.0
11	8	-9.34e-06	2.19e-05	-1.33	3.99e-05	3.46e-05	0.0
11	9	-1.02e-05	2.08e-05	-1.27	3.87e-05	3.51e-05	0.0
11	10	-9.88e-06	1.96e-05	-1.10	3.94e-05	3.56e-05	0.0
11	11	-1.08e-05	1.73e-05	-1.25	3.82e-05	3.67e-05	0.0
11	12	-1.11e-05	1.69e-05	-1.10	3.77e-05	3.69e-05	0.0
11	13	-1.08e-05	1.73e-05	-1.09	3.82e-05	3.67e-05	0.0
11	29	-0.24	-0.03	-0.97	5.38e-04	-3.88e-04	6.78e-05
11	30	0.05	0.25	-1.34	-1.47e-03	3.04e-04	1.49e-04
11	61	-0.14	-0.02	-1.02	3.38e-04	-2.18e-04	4.06e-05
11	62	0.03	0.15	-1.24	-8.66e-04	1.97e-04	8.92e-05
12	1	-1.77e-05	5.51e-05	-1.75	1.01e-04	9.64e-05	0.0
12	3	-1.83e-05	4.48e-05	-1.83	9.43e-05	9.78e-05	0.0
12	7	-1.23e-05	3.84e-05	-1.28	7.82e-05	7.03e-05	0.0
12	8	-1.27e-05	3.15e-05	-1.33	7.37e-05	7.12e-05	0.0
12	10	-1.30e-05	2.87e-05	-1.09	7.23e-05	7.04e-05	0.0
12	11	-1.32e-05	2.60e-05	-1.24	7.06e-05	7.08e-05	0.0
12	13	-1.32e-05	2.60e-05	-1.09	7.06e-05	7.08e-05	0.0
12	29	-0.24	-0.03	-0.91	5.76e-04	-5.40e-04	6.79e-05
12	30	0.03	0.25	-1.51	-1.43e-03	4.41e-04	1.49e-04
12	61	-0.15	-0.02	-0.98	3.74e-04	-2.95e-04	4.07e-05
12	62	0.02	0.15	-1.34	-8.32e-04	2.93e-04	8.96e-05
13	1	2.27e-05	-3.14e-05	-1.77	9.09e-05	1.97e-04	0.0
13	3	1.40e-05	-2.49e-05	-1.85	8.59e-05	1.95e-04	0.0
13	7	1.44e-05	-2.11e-05	-1.29	7.09e-05	1.48e-04	0.0
13	8	8.61e-06	-1.68e-05	-1.34	6.76e-05	1.47e-04	0.0
13	10	6.68e-06	-1.53e-05	-1.11	6.65e-05	1.43e-04	0.0
13	11	4.38e-06	-1.36e-05	-1.26	6.51e-05	1.42e-04	0.0
13	13	4.38e-06	-1.36e-05	-1.11	6.51e-05	1.42e-04	0.0
13	26	0.24	3.10e-03	-1.41	-4.27e-04	8.85e-04	-6.71e-05
13	30	0.05	0.33	-1.52	-1.59e-03	5.44e-04	1.51e-04
13	33	-0.05	-0.33	-0.69	1.72e-03	-2.59e-04	-1.51e-04
13	58	0.14	1.85e-03	-1.29	-2.30e-04	5.88e-04	-4.02e-05
13	62	0.03	0.20	-1.35	-9.28e-04	3.83e-04	9.03e-05
13	65	-0.03	-0.20	-0.86	1.06e-03	-9.85e-05	-9.03e-05
14	1	8.78e-06	-4.47e-05	-1.78	1.26e-06	2.33e-04	0.0
14	3	4.42e-06	-3.73e-05	-1.86	1.02e-06	2.31e-04	0.0
14	7	5.33e-06	-3.08e-05	-1.30	5.94e-06	1.73e-04	0.0
14	8	2.42e-06	-2.59e-05	-1.35	5.78e-06	1.72e-04	0.0
14	10	1.65e-06	-2.40e-05	-1.12	6.77e-06	1.68e-04	0.0
14	11	0.0	-2.21e-05	-1.26	6.70e-06	1.68e-04	0.0
14	13	0.0	-2.21e-05	-1.11	6.70e-06	1.68e-04	0.0
14	14	0.21	0.16	-1.36	-6.66e-04	8.13e-04	1.25e-04
14	23	0.23	-0.14	-1.30	3.83e-04	7.36e-04	-7.73e-05
14	33	-0.05	-0.33	-0.95	1.66e-03	-1.48e-04	-1.50e-04
14	46	0.13	0.10	-1.26	-3.97e-04	5.55e-04	7.51e-05
14	55	0.14	-0.08	-1.23	2.32e-04	5.08e-04	-4.64e-05
14	65	-0.03	-0.20	-1.01	9.98e-04	-2.16e-05	-9.02e-05
15	1	-8.26e-06	-7.73e-05	-1.78	4.85e-05	1.94e-04	0.0
15	3	-7.03e-06	-6.71e-05	-1.86	4.88e-05	1.93e-04	0.0
15	7	-6.23e-06	-5.41e-05	-1.30	4.22e-05	1.45e-04	0.0
15	8	-5.41e-06	-4.73e-05	-1.35	4.24e-05	1.44e-04	0.0
15	10	-4.96e-06	-4.42e-05	-1.12	4.27e-05	1.40e-04	0.0
15	11	-4.63e-06	-4.15e-05	-1.27	4.28e-05	1.40e-04	0.0
15	13	-4.63e-06	-4.15e-05	-1.11	4.28e-05	1.40e-04	0.0
15	17	-0.25	-0.16	-1.01	6.86e-04	-6.02e-04	-1.26e-04
15	33	-0.12	-0.33	-1.37	1.65e-03	-8.95e-06	-1.51e-04
15	35	0.01	-0.32	-1.50	1.56e-03	4.49e-04	-1.36e-04
15	49	-0.15	-0.10	-1.05	4.29e-04	-3.05e-04	-7.56e-05
15	65	-0.07	-0.20	-1.27	1.00e-03	5.06e-05	-9.06e-05
15	67	8.92e-03	-0.19	-1.34	9.54e-04	3.25e-04	-8.18e-05
16	1	7.45e-03	-0.03	-1.69	2.69e-04	1.96e-04	-2.35e-05
16	3	8.19e-03	-0.03	-1.76	2.55e-04	1.93e-04	-2.47e-05
16	5	8.49e-03	-0.03	-1.67	2.56e-04	1.99e-04	-2.60e-05
16	7	5.58e-03	-0.03	-1.23	2.00e-04	1.46e-04	-1.87e-05
16	8	6.07e-03	-0.03	-1.28	1.91e-04	1.44e-04	-1.95e-05
16	9	6.27e-03	-0.03	-1.22	1.91e-04	1.48e-04	-2.04e-05
16	10	6.17e-03	-0.03	-1.05	1.84e-04	1.39e-04	-1.91e-05

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16	11	6.37e-03	-0.03	-1.20	1.80e-04	1.39e-04	-1.94e-05
16	12	6.45e-03	-0.03	-1.04	1.81e-04	1.40e-04	-1.97e-05
16	13	6.37e-03	-0.03	-1.04	1.80e-04	1.39e-04	-1.94e-05
16	26	0.75	0.40	-0.93	-3.80e-04	1.01e-03	-1.90e-04
16	39	0.06	-1.24	-0.65	1.78e-03	2.41e-04	-2.18e-04
16	40	-0.05	1.19	-1.44	-1.41e-03	3.62e-05	1.79e-04
16	58	0.45	0.23	-0.98	-1.56e-04	6.60e-04	-1.22e-04
16	71	0.04	-0.75	-0.81	1.14e-03	2.00e-04	-1.39e-04
16	72	-0.03	0.70	-1.28	-7.76e-04	7.72e-05	9.98e-05
17	1	0.02	-0.04	-1.76	-5.22e-05	2.05e-04	5.67e-05
17	3	0.02	-0.04	-1.83	-3.97e-05	2.02e-04	5.67e-05
17	5	0.02	-0.04	-1.74	-4.12e-05	2.07e-04	5.80e-05
17	7	0.01	-0.03	-1.28	-3.22e-05	1.53e-04	4.24e-05
17	8	0.01	-0.03	-1.33	-2.39e-05	1.50e-04	4.24e-05
17	9	0.01	-0.03	-1.27	-2.48e-05	1.54e-04	4.33e-05
17	10	0.01	-0.03	-1.10	-1.79e-05	1.45e-04	4.16e-05
17	11	0.01	-0.03	-1.25	-1.46e-05	1.44e-04	4.16e-05
17	12	0.01	-0.03	-1.09	-1.49e-05	1.46e-04	4.20e-05
17	13	0.01	-0.03	-1.09	-1.46e-05	1.44e-04	4.16e-05
17	14	0.78	-0.02	-0.82	-5.77e-04	1.03e-03	4.68e-04
17	39	0.26	-1.24	-1.41	1.46e-03	3.28e-04	9.60e-06
17	45	-0.16	-1.20	-1.52	1.55e-03	-1.63e-04	-1.17e-04
17	46	0.47	-0.02	-0.93	-3.52e-04	6.73e-04	2.98e-04
17	71	0.16	-0.75	-1.28	8.68e-04	2.55e-04	2.24e-05
17	77	-0.09	-0.73	-1.35	9.21e-04	-4.00e-05	-5.32e-05
18	1	0.02	-0.05	-1.74	1.12e-04	2.05e-04	1.79e-05
18	3	0.02	-0.04	-1.81	1.11e-04	1.99e-04	1.75e-05
18	5	0.02	-0.04	-1.72	1.11e-04	2.00e-04	1.75e-05
18	7	0.01	-0.04	-1.27	8.67e-05	1.52e-04	1.29e-05
18	8	0.01	-0.03	-1.32	8.59e-05	1.48e-04	1.26e-05
18	9	0.01	-0.03	-1.25	8.57e-05	1.49e-04	1.26e-05
18	10	0.01	-0.03	-1.08	8.57e-05	1.45e-04	1.24e-05
18	11	0.01	-0.03	-1.23	8.54e-05	1.44e-04	1.23e-05
18	12	0.01	-0.03	-1.08	8.53e-05	1.44e-04	1.23e-05
18	13	0.01	-0.03	-1.08	8.54e-05	1.44e-04	1.23e-05
18	22	0.75	0.31	-0.87	-3.34e-04	1.03e-03	1.30e-05
18	25	-0.73	-0.38	-1.28	5.04e-04	-7.39e-04	1.16e-05
18	39	0.15	-1.35	-1.04	1.38e-03	3.01e-04	3.63e-04
18	54	0.45	0.17	-0.95	-1.66e-04	6.73e-04	1.27e-05
18	57	-0.43	-0.24	-1.20	3.37e-04	-3.86e-04	1.19e-05
18	71	0.10	-0.82	-1.06	8.63e-04	2.38e-04	2.23e-04
19	3	4.46e-03	-0.02	-1.83	1.28e-04	-4.71e-05	3.38e-05
19	5	4.52e-03	-0.02	-1.74	1.27e-04	-5.11e-05	3.15e-05
19	8	3.20e-03	-0.01	-1.33	9.84e-05	-3.76e-05	2.23e-05
19	9	3.24e-03	-0.01	-1.27	9.75e-05	-4.02e-05	2.08e-05
19	11	3.53e-03	-0.01	-1.24	9.27e-05	-3.45e-05	1.90e-05
19	12	3.54e-03	-0.01	-1.09	9.24e-05	-3.56e-05	1.84e-05
19	13	3.53e-03	-0.01	-1.09	9.27e-05	-3.45e-05	1.90e-05
19	26	0.75	0.34	-1.27	-4.40e-04	8.03e-04	-2.81e-04
19	30	0.14	1.05	-1.52	-1.48e-03	2.95e-04	1.50e-04
19	33	-0.13	-1.07	-0.65	1.67e-03	-3.64e-04	-1.12e-04
19	58	0.45	0.20	-1.20	-2.27e-04	4.68e-04	-1.61e-04
19	62	0.09	0.62	-1.35	-8.53e-04	1.63e-04	9.77e-05
19	65	-0.08	-0.65	-0.83	1.04e-03	-2.32e-04	-5.98e-05
20	1	0.02	-0.02	-1.80	-1.85e-04	3.79e-05	2.29e-05
20	3	0.02	-0.02	-1.87	-1.61e-04	4.10e-05	2.30e-05
20	5	0.02	-0.02	-1.78	-1.60e-04	4.30e-05	2.37e-05
20	7	0.01	-0.02	-1.31	-1.27e-04	2.92e-05	1.74e-05
20	8	0.01	-0.02	-1.36	-1.11e-04	3.13e-05	1.75e-05
20	9	0.01	-0.02	-1.30	-1.10e-04	3.25e-05	1.79e-05
20	10	0.01	-0.02	-1.13	-1.01e-04	3.12e-05	1.70e-05
20	11	0.01	-0.02	-1.27	-9.50e-05	3.21e-05	1.71e-05
20	12	0.01	-0.02	-1.12	-9.48e-05	3.26e-05	1.73e-05
20	13	0.01	-0.02	-1.12	-9.50e-05	3.21e-05	1.71e-05
20	14	0.78	0.38	-1.07	-6.37e-04	6.37e-04	3.43e-04
20	33	-0.36	-1.09	-1.42	1.38e-03	-2.16e-04	-3.77e-04
20	35	0.06	-1.04	-1.44	1.32e-03	1.35e-04	-3.42e-04
20	46	0.47	0.22	-1.09	-4.20e-04	3.95e-04	2.13e-04
20	65	-0.21	-0.66	-1.30	7.89e-04	-1.16e-04	-2.19e-04
20	67	0.04	-0.63	-1.31	7.53e-04	9.38e-05	-1.98e-04
21	1	0.01	-0.03	-1.79	1.37e-04	4.89e-05	-8.94e-06
21	3	0.02	-0.03	-1.86	1.29e-04	5.57e-05	-6.10e-06
21	5	0.02	-0.03	-1.77	1.28e-04	5.92e-05	-5.59e-06
21	7	0.01	-0.02	-1.31	1.04e-04	3.83e-05	-6.06e-06
21	8	0.01	-0.02	-1.35	9.86e-05	4.28e-05	-4.16e-06
21	9	0.01	-0.02	-1.29	9.80e-05	4.51e-05	-3.82e-06
21	10	0.01	-0.02	-1.12	9.57e-05	4.32e-05	-3.37e-06

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21	11	0.01	-0.02	-1.26	9.35e-05	4.51e-05	-2.61e-06
21	12	0.01	-0.02	-1.11	9.32e-05	4.60e-05	-2.48e-06
21	13	0.01	-0.02	-1.11	9.35e-05	4.51e-05	-2.61e-06
21	22	0.74	0.41	-1.17	-3.85e-04	6.76e-04	1.80e-04
21	26	0.74	0.37	-1.17	-3.56e-04	6.68e-04	0.0
21	33	-0.27	-1.20	-1.07	1.45e-03	-2.43e-04	-4.27e-04
21	54	0.45	0.24	-1.15	-1.93e-04	4.23e-04	1.07e-04
21	58	0.45	0.21	-1.15	-1.76e-04	4.19e-04	-1.20e-06
21	65	-0.16	-0.73	-1.09	9.07e-04	-1.28e-04	-2.57e-04
22	1	0.02	-0.03	-1.80	9.66e-05	3.18e-05	1.13e-05
22	3	0.02	-0.03	-1.86	1.04e-04	2.97e-05	1.13e-05
22	5	0.02	-0.03	-1.77	1.06e-04	2.86e-05	1.12e-05
22	7	0.01	-0.02	-1.31	7.51e-05	2.15e-05	7.98e-06
22	8	0.01	-0.02	-1.36	7.97e-05	2.01e-05	7.96e-06
22	9	0.01	-0.02	-1.29	8.13e-05	1.94e-05	7.93e-06
22	10	0.01	-0.02	-1.12	8.10e-05	1.99e-05	7.97e-06
22	11	0.01	-0.02	-1.27	8.29e-05	1.93e-05	7.97e-06
22	12	0.01	-0.02	-1.11	8.35e-05	1.91e-05	7.96e-06
22	13	0.01	-0.02	-1.11	8.29e-05	1.93e-05	7.97e-06
22	14	0.77	0.37	-1.04	-9.94e-05	6.73e-04	4.62e-04
22	41	-0.24	-1.14	-1.27	1.03e-03	-2.41e-04	1.43e-04
22	45	-0.23	-1.12	-1.27	1.07e-03	-2.37e-04	2.14e-04
22	46	0.46	0.21	-1.07	-2.64e-05	4.12e-04	2.81e-04
22	73	-0.14	-0.69	-1.21	6.48e-04	-1.37e-04	8.92e-05
22	77	-0.14	-0.68	-1.21	6.77e-04	-1.34e-04	1.32e-04
23	1	-1.83e-05	3.05e-05	-1.72	9.10e-05	1.08e-04	0.0
23	3	-1.57e-05	2.71e-05	-1.79	8.27e-05	1.02e-04	0.0
23	7	-1.26e-05	2.16e-05	-1.25	7.19e-05	7.75e-05	0.0
23	8	-1.09e-05	1.94e-05	-1.30	6.64e-05	7.35e-05	0.0
23	10	-1.03e-05	1.83e-05	-1.07	6.48e-05	7.14e-05	0.0
23	11	-9.62e-06	1.74e-05	-1.21	6.26e-05	6.98e-05	0.0
23	13	-9.62e-06	1.74e-05	-1.06	6.26e-05	6.98e-05	0.0
23	29	-0.24	-0.09	-1.06	4.33e-04	-1.51e-04	0.0
23	40	-0.03	0.24	-1.23	-9.41e-04	4.82e-05	0.0
23	61	-0.14	-0.05	-1.06	2.85e-04	-6.24e-05	0.0
23	72	-0.02	0.15	-1.16	-5.39e-04	5.68e-05	0.0
24	1	0.02	-0.04	-1.76	9.57e-05	3.93e-05	2.03e-05
24	3	0.02	-0.04	-1.83	9.48e-05	3.70e-05	1.94e-05
24	5	0.02	-0.04	-1.74	9.44e-05	3.61e-05	1.93e-05
24	7	0.01	-0.03	-1.29	7.47e-05	2.71e-05	1.45e-05
24	8	0.01	-0.03	-1.33	7.41e-05	2.56e-05	1.39e-05
24	9	0.01	-0.03	-1.27	7.38e-05	2.50e-05	1.38e-05
24	10	0.01	-0.03	-1.10	7.41e-05	2.53e-05	1.36e-05
24	11	0.01	-0.03	-1.24	7.38e-05	2.47e-05	1.33e-05
24	12	0.01	-0.03	-1.09	7.37e-05	2.45e-05	1.33e-05
24	13	0.01	-0.03	-1.09	7.38e-05	2.47e-05	1.33e-05
24	22	0.74	0.34	-1.05	-3.42e-04	6.17e-04	-2.52e-06
24	24	-0.68	0.20	-1.13	-1.90e-04	-5.20e-04	2.29e-04
24	41	-0.27	-1.19	-1.10	1.32e-03	-2.19e-04	1.81e-04
24	54	0.45	0.19	-1.06	-1.75e-04	3.80e-04	3.83e-06
24	56	-0.40	0.11	-1.12	-8.46e-05	-3.02e-04	1.43e-04
24	73	-0.15	-0.73	-1.10	8.21e-04	-1.22e-04	1.14e-04
25	1	0.02	-0.03	-1.78	-1.40e-04	2.42e-05	2.61e-06
25	3	0.02	-0.03	-1.85	-1.16e-04	2.25e-05	2.54e-06
25	5	0.02	-0.03	-1.76	-1.14e-04	2.13e-05	2.39e-06
25	7	0.01	-0.02	-1.30	-9.46e-05	1.59e-05	1.42e-06
25	8	0.01	-0.02	-1.35	-7.81e-05	1.47e-05	1.37e-06
25	9	0.01	-0.02	-1.29	-7.72e-05	1.39e-05	1.27e-06
25	10	0.01	-0.02	-1.12	-6.91e-05	1.48e-05	1.45e-06
25	11	0.01	-0.02	-1.26	-6.25e-05	1.43e-05	1.43e-06
25	12	0.01	-0.02	-1.11	-6.21e-05	1.40e-05	1.39e-06
25	13	0.01	-0.02	-1.11	-6.25e-05	1.43e-05	1.43e-06
25	14	0.78	0.36	-0.99	-5.62e-04	6.13e-04	3.22e-04
25	41	-0.17	-1.09	-1.43	1.35e-03	-2.28e-04	1.96e-04
25	45	-0.16	-1.08	-1.43	1.34e-03	-2.29e-04	2.96e-04
25	46	0.47	0.21	-1.04	-3.62e-04	3.73e-04	1.94e-04
25	73	-0.10	-0.66	-1.30	7.87e-04	-1.31e-04	1.18e-04
25	77	-0.09	-0.66	-1.30	7.81e-04	-1.31e-04	1.78e-04
26	3	0.01	-0.02	-1.89	4.35e-05	4.40e-05	2.34e-05
26	5	0.01	-0.02	-1.80	4.53e-05	4.66e-05	2.43e-05
26	8	0.01	-0.01	-1.37	3.65e-05	3.38e-05	1.77e-05
26	9	0.01	-0.01	-1.31	3.77e-05	3.55e-05	1.83e-05
26	11	0.01	-0.02	-1.28	4.00e-05	3.55e-05	1.76e-05
26	12	0.01	-0.02	-1.13	4.05e-05	3.62e-05	1.79e-05
26	13	0.01	-0.02	-1.13	4.00e-05	3.55e-05	1.76e-05
26	14	0.77	0.40	-1.14	-3.68e-04	7.16e-04	4.76e-04
26	33	-0.32	-1.13	-1.26	1.11e-03	-2.60e-04	-4.30e-04

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26	35	0.11	-1.08	-1.28	1.06e-03	1.29e-04	-2.87e-04
26	46	0.46	0.23	-1.13	-2.05e-04	4.43e-04	2.92e-04
26	65	-0.19	-0.69	-1.21	6.84e-04	-1.42e-04	-2.51e-04
26	67	0.07	-0.66	-1.22	6.54e-04	9.14e-05	-1.65e-04
27	1	0.01	-0.02	-1.79	-1.26e-04	-1.42e-04	-4.07e-05
27	3	0.01	-0.02	-1.86	-1.15e-04	-1.36e-04	-3.97e-05
27	5	0.01	-0.02	-1.77	-1.18e-04	-1.40e-04	-4.07e-05
27	7	9.88e-03	-0.02	-1.31	-8.59e-05	-1.07e-04	-3.08e-05
27	8	0.01	-0.02	-1.36	-7.85e-05	-1.03e-04	-3.02e-05
27	9	0.01	-0.02	-1.30	-8.01e-05	-1.06e-04	-3.08e-05
27	10	0.01	-0.02	-1.13	-7.24e-05	-9.70e-05	-2.91e-05
27	11	0.01	-0.02	-1.27	-6.94e-05	-9.52e-05	-2.89e-05
27	12	0.01	-0.02	-1.12	-7.00e-05	-9.65e-05	-2.92e-05
27	13	0.01	-0.02	-1.12	-6.94e-05	-9.52e-05	-2.89e-05
27	14	0.78	0.54	-1.23	-7.83e-04	7.96e-04	3.62e-04
27	33	-0.36	-1.27	-1.37	1.69e-03	-5.14e-04	-3.35e-04
27	35	0.05	-1.18	-1.50	1.60e-03	-1.59e-05	-1.98e-04
27	46	0.47	0.32	-1.19	-4.97e-04	4.39e-04	2.05e-04
27	65	-0.21	-0.77	-1.27	9.88e-04	-3.46e-04	-2.12e-04
27	67	0.04	-0.71	-1.35	9.31e-04	-4.77e-05	-1.31e-04
28	1	0.01	-0.02	-1.79	8.89e-05	-1.45e-04	2.32e-05
28	3	0.01	-0.02	-1.87	8.36e-05	-1.37e-04	2.52e-05
28	5	0.01	-0.02	-1.77	8.30e-05	-1.38e-04	2.63e-05
28	7	9.38e-03	-0.02	-1.31	6.99e-05	-1.09e-04	1.81e-05
28	8	9.79e-03	-0.02	-1.36	6.63e-05	-1.04e-04	1.94e-05
28	9	9.91e-03	-0.02	-1.30	6.60e-05	-1.05e-04	2.01e-05
28	10	9.90e-03	-0.02	-1.12	6.46e-05	-1.01e-04	1.94e-05
28	11	0.01	-0.02	-1.27	6.32e-05	-9.85e-05	1.99e-05
28	12	0.01	-0.02	-1.12	6.30e-05	-9.87e-05	2.02e-05
28	13	0.01	-0.02	-1.12	6.32e-05	-9.85e-05	1.99e-05
28	14	0.73	0.58	-1.37	-5.96e-04	7.46e-04	3.82e-04
28	22	0.75	0.49	-1.37	-5.12e-04	7.52e-04	1.69e-05
28	33	-0.28	-1.39	-0.96	1.70e-03	-4.86e-04	-4.23e-04
28	46	0.44	0.34	-1.27	-3.32e-04	4.08e-04	2.37e-04
28	54	0.45	0.29	-1.27	-2.82e-04	4.11e-04	1.81e-05
28	65	-0.16	-0.84	-1.02	1.04e-03	-3.31e-04	-2.46e-04
29	1	0.01	-0.04	-1.77	1.08e-04	4.33e-05	2.33e-05
29	3	0.01	-0.03	-1.83	9.86e-05	4.13e-05	2.22e-05
29	5	0.01	-0.03	-1.74	9.53e-05	4.05e-05	2.22e-05
29	7	7.44e-03	-0.03	-1.29	8.37e-05	3.01e-05	1.67e-05
29	8	7.76e-03	-0.03	-1.33	7.73e-05	2.87e-05	1.60e-05
29	9	7.86e-03	-0.03	-1.27	7.51e-05	2.82e-05	1.60e-05
29	10	7.85e-03	-0.03	-1.10	7.56e-05	2.85e-05	1.56e-05
29	11	7.98e-03	-0.03	-1.24	7.31e-05	2.80e-05	1.53e-05
29	12	8.02e-03	-0.03	-1.09	7.22e-05	2.77e-05	1.53e-05
29	13	7.98e-03	-0.03	-1.09	7.31e-05	2.80e-05	1.53e-05
29	26	0.76	0.37	-1.09	-2.88e-04	7.04e-04	-2.79e-04
29	40	-0.09	1.02	-1.26	-9.04e-04	-4.81e-05	-1.85e-04
29	41	-0.30	-1.14	-0.95	1.09e-03	-2.55e-04	3.43e-04
29	58	0.46	0.21	-1.09	-1.43e-04	4.33e-04	-1.61e-04
29	72	-0.05	0.60	-1.19	-5.13e-04	-1.76e-05	-1.05e-04
29	73	-0.17	-0.69	-1.01	6.84e-04	-1.42e-04	2.12e-04
30	1	0.02	-0.02	-1.79	9.34e-05	9.07e-05	-2.49e-05
30	3	0.02	-0.02	-1.85	8.40e-05	9.77e-05	-2.17e-05
30	5	0.02	-0.02	-1.76	8.14e-05	1.03e-04	-2.17e-05
30	7	0.01	-0.02	-1.30	7.25e-05	7.05e-05	-1.82e-05
30	8	0.01	-0.02	-1.35	6.63e-05	7.52e-05	-1.60e-05
30	9	0.01	-0.02	-1.29	6.45e-05	7.90e-05	-1.60e-05
30	10	0.01	-0.02	-1.11	6.43e-05	7.42e-05	-1.47e-05
30	11	0.01	-0.02	-1.26	6.18e-05	7.61e-05	-1.38e-05
30	12	0.01	-0.02	-1.11	6.11e-05	7.76e-05	-1.38e-05
30	13	0.01	-0.02	-1.11	6.18e-05	7.61e-05	-1.38e-05
30	26	0.74	0.36	-1.19	-3.59e-04	7.38e-04	-2.62e-04
30	30	0.27	1.12	-1.25	-1.21e-03	3.97e-04	2.61e-04
30	33	-0.24	-1.16	-0.96	1.33e-03	-2.44e-04	-2.89e-04
30	58	0.45	0.21	-1.16	-1.91e-04	4.73e-04	-1.62e-04
30	62	0.16	0.67	-1.19	-6.99e-04	2.68e-04	1.51e-04
30	65	-0.14	-0.70	-1.02	8.23e-04	-1.16e-04	-1.79e-04
31	3	5.86e-03	-0.03	-1.79	3.03e-04	4.34e-05	1.78e-05
31	5	6.02e-03	-0.03	-1.70	3.01e-04	4.28e-05	1.83e-05
31	8	4.28e-03	-0.02	-1.30	2.25e-04	3.04e-05	1.33e-05
31	9	4.38e-03	-0.02	-1.24	2.23e-04	3.00e-05	1.37e-05
31	11	4.61e-03	-0.02	-1.22	2.08e-04	3.00e-05	1.32e-05
31	12	4.65e-03	-0.02	-1.06	2.07e-04	2.98e-05	1.33e-05
31	13	4.61e-03	-0.02	-1.06	2.08e-04	3.00e-05	1.32e-05
31	26	0.75	0.36	-1.11	-2.97e-04	6.48e-04	1.14e-05
31	40	-0.05	0.99	-1.40	-1.15e-03	-2.16e-05	-3.29e-04

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31	41	-0.32	-1.09	-0.76	1.64e-03	-2.57e-04	1.99e-04
31	58	0.45	0.21	-1.09	-9.51e-05	4.01e-04	1.21e-05
31	72	-0.03	0.58	-1.26	-6.08e-04	0.0	-1.92e-04
31	73	-0.19	-0.66	-0.88	1.07e-03	-1.42e-04	1.25e-04
32	1	0.0	2.48e-05	-1.75	3.37e-05	2.03e-04	0.0
32	3	-2.27e-06	1.97e-05	-1.82	3.39e-05	1.98e-04	0.0
32	5	-2.81e-06	1.87e-05	-1.72	3.30e-05	2.00e-04	0.0
32	7	0.0	1.71e-05	-1.28	2.92e-05	1.45e-04	0.0
32	8	-1.91e-06	1.37e-05	-1.32	2.93e-05	1.42e-04	0.0
32	9	-2.27e-06	1.30e-05	-1.26	2.87e-05	1.44e-04	0.0
32	10	-2.16e-06	1.23e-05	-1.09	3.00e-05	1.39e-04	0.0
32	11	-2.57e-06	1.09e-05	-1.23	3.01e-05	1.38e-04	0.0
32	12	-2.72e-06	1.07e-05	-1.08	2.98e-05	1.39e-04	0.0
32	13	-2.57e-06	1.09e-05	-1.08	3.01e-05	1.38e-04	0.0
32	18	0.22	0.08	-1.11	-3.62e-04	3.31e-04	0.0
32	24	-0.23	0.09	-1.07	-2.34e-04	-2.51e-05	0.0
32	36	-0.08	0.24	-1.09	-1.05e-03	1.37e-04	0.0
32	50	0.13	0.05	-1.10	-2.05e-04	2.54e-04	0.0
32	56	-0.14	0.05	-1.07	-1.28e-04	4.01e-05	0.0
32	68	-0.05	0.14	-1.09	-6.20e-04	1.37e-04	0.0
33	1	-5.23e-06	1.78e-05	-1.73	9.94e-05	2.50e-04	0.0
33	3	-3.69e-06	1.63e-05	-1.80	9.77e-05	2.35e-04	0.0
33	7	-3.36e-06	1.26e-05	-1.26	7.70e-05	1.79e-04	0.0
33	8	-2.34e-06	1.16e-05	-1.31	7.59e-05	1.69e-04	0.0
33	10	-2.02e-06	1.11e-05	-1.07	7.55e-05	1.63e-04	0.0
33	11	-1.61e-06	1.07e-05	-1.22	7.51e-05	1.59e-04	0.0
33	13	-1.61e-06	1.07e-05	-1.07	7.51e-05	1.59e-04	0.0
33	24	-0.23	0.04	-1.12	-1.47e-04	-1.01e-05	0.0
33	29	-0.23	-0.09	-1.12	4.48e-04	-3.43e-05	0.0
33	40	-0.05	0.25	-1.09	-9.28e-04	1.46e-04	0.0
33	56	-0.14	0.02	-1.10	-5.80e-05	5.75e-05	0.0
33	61	-0.14	-0.05	-1.10	2.98e-04	4.30e-05	0.0
33	72	-0.03	0.15	-1.08	-5.26e-04	1.51e-04	0.0
34	1	-1.77e-06	2.54e-05	-1.74	5.08e-05	1.61e-04	0.0
34	3	-2.80e-06	2.07e-05	-1.81	5.03e-05	1.58e-04	0.0
34	5	-3.18e-06	1.98e-05	-1.71	4.95e-05	1.60e-04	0.0
34	7	-1.50e-06	1.75e-05	-1.27	4.16e-05	1.16e-04	0.0
34	8	-2.19e-06	1.44e-05	-1.31	4.13e-05	1.14e-04	0.0
34	9	-2.44e-06	1.38e-05	-1.25	4.07e-05	1.15e-04	0.0
34	10	-2.35e-06	1.31e-05	-1.08	4.16e-05	1.11e-04	0.0
34	11	-2.62e-06	1.19e-05	-1.23	4.15e-05	1.10e-04	0.0
34	12	-2.72e-06	1.16e-05	-1.08	4.13e-05	1.11e-04	0.0
34	13	-2.62e-06	1.19e-05	-1.07	4.15e-05	1.10e-04	0.0
34	24	-0.23	0.09	-1.07	-2.12e-04	-2.61e-05	0.0
34	36	-0.08	0.23	-1.09	-1.00e-03	1.13e-04	0.0
34	38	0.08	0.21	-1.10	-1.01e-03	2.05e-04	0.0
34	56	-0.14	0.05	-1.07	-1.11e-04	2.83e-05	0.0
34	68	-0.05	0.14	-1.08	-5.85e-04	1.12e-04	0.0
34	70	0.05	0.13	-1.09	-5.89e-04	1.67e-04	0.0
35	1	-3.09e-06	2.58e-05	-1.73	6.33e-05	9.32e-05	0.0
35	3	-3.58e-06	2.15e-05	-1.80	6.24e-05	9.26e-05	0.0
35	5	-3.79e-06	2.07e-05	-1.71	6.16e-05	9.35e-05	0.0
35	7	-2.32e-06	1.79e-05	-1.26	5.07e-05	6.70e-05	0.0
35	8	-2.65e-06	1.51e-05	-1.31	5.01e-05	6.66e-05	0.0
35	9	-2.80e-06	1.46e-05	-1.25	4.96e-05	6.72e-05	0.0
35	10	-2.70e-06	1.39e-05	-1.08	5.01e-05	6.57e-05	0.0
35	11	-2.84e-06	1.27e-05	-1.22	4.99e-05	6.55e-05	0.0
35	12	-2.89e-06	1.25e-05	-1.07	4.97e-05	6.57e-05	0.0
35	13	-2.84e-06	1.27e-05	-1.07	4.99e-05	6.55e-05	0.0
35	29	-0.23	-0.05	-1.06	4.20e-04	-8.37e-05	0.0
35	36	-0.08	0.22	-1.08	-9.66e-04	7.13e-05	0.0
35	38	0.08	0.22	-1.09	-9.91e-04	1.53e-04	0.0
35	61	-0.14	-0.03	-1.06	2.72e-04	-2.42e-05	0.0
35	68	-0.05	0.13	-1.08	-5.59e-04	6.89e-05	0.0
35	70	0.05	0.13	-1.08	-5.74e-04	1.18e-04	0.0
36	1	7.13e-06	1.18e-05	-1.75	1.10e-04	9.97e-05	0.0
36	3	7.65e-06	1.14e-05	-1.82	1.15e-04	9.35e-05	0.0
36	5	7.93e-06	1.13e-05	-1.72	1.17e-04	9.31e-05	0.0
36	7	5.38e-06	8.17e-06	-1.27	8.37e-05	7.13e-05	0.0
36	8	5.72e-06	7.89e-06	-1.32	8.76e-05	6.71e-05	0.0
36	9	5.91e-06	7.85e-06	-1.26	8.87e-05	6.68e-05	0.0
36	10	5.75e-06	7.77e-06	-1.09	8.88e-05	6.49e-05	0.0
36	11	5.89e-06	7.66e-06	-1.23	9.03e-05	6.32e-05	0.0
36	12	5.96e-06	7.64e-06	-1.08	9.08e-05	6.31e-05	0.0
36	13	5.89e-06	7.66e-06	-1.08	9.03e-05	6.32e-05	0.0
36	14	0.23	0.03	-1.01	-2.77e-04	2.60e-04	0.0
36	40	-0.08	0.24	-0.94	-8.85e-04	4.98e-05	0.0

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36	45	-0.06	-0.24	-1.24	1.11e-03	-4.23e-05	0.0
36	46	0.14	0.02	-1.04	-1.30e-04	1.81e-04	0.0
36	72	-0.05	0.15	-1.00	-4.94e-04	5.51e-05	0.0
36	77	-0.03	-0.14	-1.18	7.03e-04	0.0	0.0
37	1	3.10e-06	2.16e-05	-1.74	1.01e-04	5.06e-05	0.0
37	3	2.61e-06	1.80e-05	-1.81	1.04e-04	5.11e-05	0.0
37	7	2.14e-06	1.49e-05	-1.27	7.65e-05	3.63e-05	0.0
37	8	1.82e-06	1.25e-05	-1.32	7.85e-05	3.67e-05	0.0
37	10	1.73e-06	1.15e-05	-1.08	7.92e-05	3.65e-05	0.0
37	11	1.60e-06	1.05e-05	-1.23	8.01e-05	3.66e-05	0.0
37	13	1.60e-06	1.05e-05	-1.08	8.01e-05	3.66e-05	0.0
37	14	0.23	0.08	-1.04	-2.87e-04	1.40e-04	0.0
37	33	-0.09	-0.22	-1.18	1.10e-03	1.86e-05	0.0
37	36	-0.04	0.22	-0.97	-9.04e-04	-1.41e-05	0.0
37	46	0.14	0.05	-1.05	-1.40e-04	9.89e-05	0.0
37	65	-0.06	-0.13	-1.14	6.94e-04	2.57e-05	0.0
37	68	-0.02	0.13	-1.01	-5.10e-04	6.18e-06	0.0
38	1	0.0	4.24e-05	-1.76	5.38e-05	-7.17e-05	0.0
38	3	-4.17e-06	3.35e-05	-1.83	4.78e-05	-6.06e-05	0.0
38	5	-5.26e-06	3.17e-05	-1.74	4.53e-05	-6.00e-05	0.0
38	7	0.0	2.92e-05	-1.28	4.37e-05	-5.29e-05	0.0
38	8	-3.45e-06	2.33e-05	-1.33	3.97e-05	-4.56e-05	0.0
38	9	-4.18e-06	2.20e-05	-1.27	3.80e-05	-4.52e-05	0.0
38	10	-4.34e-06	2.10e-05	-1.10	3.90e-05	-4.15e-05	0.0
38	11	-5.42e-06	1.87e-05	-1.24	3.74e-05	-3.86e-05	0.0
38	12	-5.72e-06	1.82e-05	-1.09	3.67e-05	-3.84e-05	0.0
38	13	-5.42e-06	1.87e-05	-1.09	3.74e-05	-3.86e-05	0.0
38	29	-0.24	-0.03	-0.92	5.38e-04	-3.52e-04	0.0
38	30	0.04	0.26	-1.44	-1.39e-03	2.01e-04	0.0
38	61	-0.14	-0.02	-0.99	3.37e-04	-2.27e-04	0.0
38	62	0.02	0.16	-1.30	-8.19e-04	1.05e-04	0.0
39	1	1.37e-06	2.02e-05	-1.76	-1.06e-06	1.53e-04	0.0
39	3	0.0	1.54e-05	-1.83	3.92e-06	1.51e-04	0.0
39	7	0.0	1.37e-05	-1.29	3.68e-06	1.09e-04	0.0
39	8	0.0	1.05e-05	-1.33	7.00e-06	1.08e-04	0.0
39	9	0.0	9.85e-06	-1.27	6.82e-06	1.09e-04	0.0
39	10	0.0	9.26e-06	-1.10	9.16e-06	1.06e-04	0.0
39	11	-1.23e-06	7.99e-06	-1.24	1.05e-05	1.06e-04	0.0
39	12	-1.39e-06	7.73e-06	-1.09	1.04e-05	1.06e-04	0.0
39	13	-1.23e-06	7.99e-06	-1.09	1.05e-05	1.06e-04	0.0
39	25	-0.23	-0.05	-1.07	4.08e-04	-1.16e-04	0.0
39	35	0.04	-0.24	-1.15	1.09e-03	1.45e-04	0.0
39	36	-0.04	0.24	-1.03	-1.07e-03	6.71e-05	0.0
39	57	-0.14	-0.03	-1.08	2.49e-04	-2.70e-05	0.0
39	67	0.03	-0.15	-1.12	6.59e-04	1.29e-04	0.0
39	68	-0.03	0.15	-1.06	-6.38e-04	8.27e-05	0.0
40	1	1.31e-06	1.46e-05	-1.76	-3.67e-05	-1.32e-04	0.0
40	3	0.0	1.07e-05	-1.83	-3.03e-05	-1.17e-04	0.0
40	6	-1.63e-06	6.31e-06	-1.31	-1.30e-05	-8.31e-05	0.0
40	7	0.0	9.73e-06	-1.29	-2.15e-05	-9.46e-05	0.0
40	8	0.0	7.15e-06	-1.33	-1.73e-05	-8.49e-05	0.0
40	9	-1.41e-06	6.58e-06	-1.27	-1.75e-05	-8.42e-05	0.0
40	10	-1.23e-06	6.16e-06	-1.10	-1.45e-05	-7.98e-05	0.0
40	11	-1.75e-06	5.13e-06	-1.25	-1.28e-05	-7.59e-05	0.0
40	12	-1.94e-06	4.90e-06	-1.09	-1.29e-05	-7.56e-05	0.0
40	13	-1.75e-06	5.13e-06	-1.09	-1.28e-05	-7.59e-05	0.0
40	23	0.21	-0.10	-1.17	2.55e-04	1.20e-04	0.0
40	25	-0.23	-0.05	-1.05	4.06e-04	-3.35e-04	0.0
40	30	0.09	0.26	-1.07	-1.19e-03	9.57e-05	0.0
40	55	0.13	-0.06	-1.14	1.48e-04	4.18e-05	0.0
40	57	-0.14	-0.03	-1.06	2.38e-04	-2.31e-04	0.0
40	62	0.05	0.16	-1.08	-7.17e-04	2.70e-05	0.0
41	1	-1.45e-06	2.21e-05	-1.74	6.40e-05	-6.63e-05	0.0
41	3	0.0	1.99e-05	-1.81	6.74e-05	-6.23e-05	0.0
41	7	0.0	1.55e-05	-1.27	5.08e-05	-4.73e-05	0.0
41	8	0.0	1.40e-05	-1.32	5.31e-05	-4.47e-05	0.0
41	10	0.0	1.33e-05	-1.08	5.43e-05	-4.26e-05	0.0
41	11	0.0	1.27e-05	-1.23	5.53e-05	-4.15e-05	0.0
41	13	0.0	1.27e-05	-1.08	5.53e-05	-4.15e-05	0.0
41	22	0.23	0.07	-1.04	-3.02e-04	1.50e-04	0.0
41	40	-0.08	0.23	-1.03	-9.46e-04	-3.24e-05	0.0
41	45	-0.05	-0.23	-1.13	1.10e-03	-1.56e-04	0.0
41	54	0.14	0.04	-1.05	-1.59e-04	7.35e-05	0.0
41	72	-0.05	0.14	-1.05	-5.45e-04	-3.61e-05	0.0
41	77	-0.03	-0.14	-1.11	6.81e-04	-1.10e-04	0.0
42	1	1.70e-06	1.02e-05	-1.76	9.12e-06	-1.12e-04	0.0
42	3	0.0	7.12e-06	-1.83	1.53e-05	-9.97e-05	0.0

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42	7	0.0	6.65e-06	-1.29	1.14e-05	-8.04e-05	0.0
42	8	0.0	4.59e-06	-1.33	1.55e-05	-7.18e-05	0.0
42	10	0.0	3.84e-06	-1.10	1.77e-05	-6.74e-05	0.0
42	11	0.0	3.02e-06	-1.25	1.93e-05	-6.40e-05	0.0
42	12	0.0	2.83e-06	-1.09	1.95e-05	-6.37e-05	0.0
42	13	0.0	3.02e-06	-1.09	1.93e-05	-6.40e-05	0.0
42	17	-0.23	-0.10	-1.07	4.46e-04	-3.04e-04	0.0
42	30	0.10	0.26	-1.00	-1.11e-03	7.54e-05	0.0
42	35	0.04	-0.26	-1.22	1.10e-03	-6.99e-05	0.0
42	49	-0.14	-0.06	-1.08	2.75e-04	-2.08e-04	0.0
42	62	0.06	0.16	-1.04	-6.57e-04	1.96e-05	0.0
42	67	0.02	-0.15	-1.17	6.66e-04	-6.75e-05	0.0
43	1	2.10e-05	-3.01e-05	-1.76	8.30e-05	2.28e-04	0.0
43	3	1.30e-05	-2.50e-05	-1.83	7.80e-05	2.28e-04	0.0
43	7	1.33e-05	-2.07e-05	-1.28	6.59e-05	1.71e-04	0.0
43	8	7.99e-06	-1.73e-05	-1.33	6.25e-05	1.71e-04	0.0
43	10	6.23e-06	-1.60e-05	-1.10	6.13e-05	1.67e-04	0.0
43	11	4.10e-06	-1.47e-05	-1.25	5.99e-05	1.67e-04	0.0
43	13	4.10e-06	-1.47e-05	-1.09	5.99e-05	1.67e-04	0.0
43	26	0.24	6.45e-03	-1.36	-3.93e-04	6.99e-04	0.0
43	30	0.05	0.32	-1.48	-1.43e-03	5.86e-04	0.0
43	33	-0.05	-0.32	-0.71	1.55e-03	-2.52e-04	0.0
43	58	0.14	3.86e-03	-1.26	-2.12e-04	4.86e-04	0.0
43	62	0.03	0.19	-1.33	-8.36e-04	4.18e-04	0.0
43	65	-0.03	-0.19	-0.86	9.56e-04	-8.42e-05	0.0
44	1	1.95e-05	-2.60e-05	-1.75	6.41e-05	1.83e-04	0.0
44	3	1.20e-05	-2.22e-05	-1.82	5.96e-05	1.86e-04	0.0
44	7	1.23e-05	-1.80e-05	-1.27	5.28e-05	1.38e-04	0.0
44	8	7.35e-06	-1.55e-05	-1.32	4.98e-05	1.40e-04	0.0
44	10	5.71e-06	-1.45e-05	-1.09	4.88e-05	1.37e-04	0.0
44	11	3.71e-06	-1.35e-05	-1.24	4.76e-05	1.38e-04	0.0
44	13	3.71e-06	-1.35e-05	-1.09	4.76e-05	1.38e-04	0.0
44	26	0.24	9.78e-03	-1.32	-3.99e-04	5.91e-04	0.0
44	30	0.05	0.31	-1.45	-1.42e-03	5.36e-04	0.0
44	33	-0.05	-0.31	-0.72	1.51e-03	-2.61e-04	0.0
44	58	0.14	5.86e-03	-1.23	-2.20e-04	4.10e-04	0.0
44	62	0.03	0.19	-1.30	-8.31e-04	3.77e-04	0.0
44	65	-0.03	-0.19	-0.87	9.26e-04	-1.01e-04	0.0
45	1	1.75e-05	-1.92e-05	-1.74	4.63e-05	9.87e-05	0.0
45	3	1.05e-05	-1.68e-05	-1.81	4.23e-05	1.06e-04	0.0
45	7	1.10e-05	-1.34e-05	-1.27	4.03e-05	7.60e-05	0.0
45	8	6.39e-06	-1.19e-05	-1.32	3.76e-05	8.08e-05	0.0
45	10	4.87e-06	-1.13e-05	-1.08	3.69e-05	8.01e-05	0.0
45	11	3.01e-06	-1.06e-05	-1.23	3.58e-05	8.20e-05	0.0
45	13	3.01e-06	-1.06e-05	-1.08	3.58e-05	8.20e-05	0.0
45	26	0.24	0.01	-1.29	-4.03e-04	4.49e-04	0.0
45	30	0.05	0.30	-1.42	-1.39e-03	4.42e-04	0.0
45	33	-0.05	-0.30	-0.74	1.46e-03	-2.78e-04	0.0
45	58	0.14	7.86e-03	-1.21	-2.28e-04	3.02e-04	0.0
45	62	0.03	0.18	-1.28	-8.17e-04	2.98e-04	0.0
45	65	-0.03	-0.18	-0.87	8.88e-04	-1.34e-04	0.0
46	1	1.48e-05	-1.08e-05	-1.73	3.21e-05	-1.56e-06	0.0
46	3	8.43e-06	-1.01e-05	-1.81	2.85e-05	1.01e-05	0.0
46	7	9.28e-06	-7.70e-06	-1.26	3.02e-05	2.19e-06	0.0
46	8	5.02e-06	-7.25e-06	-1.31	2.78e-05	9.97e-06	0.0
46	10	3.63e-06	-7.02e-06	-1.08	2.73e-05	1.20e-05	0.0
46	11	1.93e-06	-6.84e-06	-1.23	2.63e-05	1.51e-05	0.0
46	13	1.93e-06	-6.84e-06	-1.08	2.63e-05	1.51e-05	0.0
46	26	0.24	0.02	-1.27	-4.12e-04	3.08e-04	0.0
46	30	0.05	0.29	-1.40	-1.37e-03	3.28e-04	0.0
46	33	-0.05	-0.29	-0.76	1.42e-03	-2.98e-04	0.0
46	58	0.14	9.86e-03	-1.19	-2.36e-04	1.91e-04	0.0
46	62	0.03	0.18	-1.27	-8.09e-04	2.03e-04	0.0
46	65	-0.03	-0.18	-0.88	8.61e-04	-1.73e-04	0.0
47	1	1.14e-05	-1.01e-06	-1.74	2.24e-05	-9.48e-05	0.0
47	3	5.68e-06	-2.16e-06	-1.81	1.90e-05	-7.92e-05	0.0
47	5	4.09e-06	-2.50e-06	-1.72	1.73e-05	-7.66e-05	0.0
47	7	6.98e-06	0.0	-1.27	2.30e-05	-6.66e-05	0.0
47	8	3.16e-06	-1.76e-06	-1.32	2.08e-05	-5.62e-05	0.0
47	9	2.10e-06	-1.99e-06	-1.25	1.97e-05	-5.44e-05	0.0
47	10	1.93e-06	-1.98e-06	-1.08	2.05e-05	-5.17e-05	0.0
47	11	0.0	-2.29e-06	-1.23	1.96e-05	-4.75e-05	0.0
47	12	0.0	-2.38e-06	-1.08	1.91e-05	-4.68e-05	0.0
47	13	0.0	-2.29e-06	-1.08	1.96e-05	-4.75e-05	0.0
47	26	0.24	0.02	-1.26	-4.24e-04	1.94e-04	0.0
47	30	0.05	0.28	-1.38	-1.36e-03	2.20e-04	0.0
47	33	-0.05	-0.28	-0.77	1.39e-03	-3.15e-04	0.0

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47	58	0.14	0.01	-1.18	-2.46e-04	9.77e-05	0.0
47	62	0.03	0.17	-1.26	-8.05e-04	1.13e-04	0.0
47	65	-0.03	-0.17	-0.89	8.44e-04	-2.08e-04	0.0
48	1	7.13e-06	1.01e-05	-1.75	1.84e-05	-1.57e-04	0.0
48	3	2.13e-06	6.98e-06	-1.82	1.48e-05	-1.39e-04	0.0
48	7	4.06e-06	6.72e-06	-1.27	1.98e-05	-1.13e-04	0.0
48	8	0.0	4.60e-06	-1.32	1.74e-05	-1.01e-04	0.0
48	10	0.0	3.85e-06	-1.09	1.72e-05	-9.48e-05	0.0
48	11	-1.65e-06	3.01e-06	-1.23	1.62e-05	-9.01e-05	0.0
48	12	-2.03e-06	2.80e-06	-1.08	1.57e-05	-8.97e-05	0.0
48	13	-1.65e-06	3.01e-06	-1.08	1.62e-05	-9.01e-05	0.0
48	29	-0.24	-0.02	-0.91	4.71e-04	-3.12e-04	0.0
48	30	0.05	0.28	-1.37	-1.35e-03	1.45e-04	0.0
48	61	-0.14	-0.01	-0.98	2.89e-04	-2.23e-04	0.0
48	62	0.03	0.17	-1.25	-8.04e-04	5.08e-05	0.0
49	1	2.29e-06	2.28e-05	-1.76	2.21e-05	-1.64e-04	0.0
49	3	-1.97e-06	1.74e-05	-1.83	1.79e-05	-1.47e-04	0.0
49	5	-3.23e-06	1.61e-05	-1.73	1.57e-05	-1.46e-04	0.0
49	7	0.0	1.55e-05	-1.28	2.19e-05	-1.19e-04	0.0
49	8	-2.10e-06	1.19e-05	-1.33	1.91e-05	-1.08e-04	0.0
49	9	-2.95e-06	1.11e-05	-1.27	1.76e-05	-1.07e-04	0.0
49	10	-2.96e-06	1.05e-05	-1.09	1.89e-05	-1.01e-04	0.0
49	11	-4.10e-06	9.08e-06	-1.24	1.78e-05	-9.66e-05	0.0
49	12	-4.44e-06	8.75e-06	-1.09	1.72e-05	-9.64e-05	0.0
49	13	-4.10e-06	9.08e-06	-1.09	1.78e-05	-9.66e-05	0.0
49	29	-0.24	-0.03	-0.93	4.85e-04	-3.36e-04	0.0
49	30	0.05	0.27	-1.36	-1.36e-03	1.27e-04	0.0
49	61	-0.14	-0.02	-0.99	2.98e-04	-2.41e-04	0.0
49	62	0.03	0.16	-1.25	-8.07e-04	3.76e-05	0.0
50	1	-2.02e-06	3.66e-05	-1.76	3.62e-05	-9.81e-05	0.0
50	3	-5.76e-06	2.86e-05	-1.83	3.10e-05	-8.51e-05	0.0
50	5	-6.95e-06	2.69e-05	-1.74	2.86e-05	-8.45e-05	0.0
50	7	-2.27e-06	2.52e-05	-1.29	3.16e-05	-1.81e-05	0.0
50	8	-4.76e-06	1.99e-05	-1.33	2.82e-05	-6.32e-05	0.0
50	9	-5.55e-06	1.87e-05	-1.27	2.66e-05	-6.27e-05	0.0
50	10	-5.47e-06	1.78e-05	-1.10	2.77e-05	-5.84e-05	0.0
50	11	-6.46e-06	1.57e-05	-1.24	2.63e-05	-5.49e-05	0.0
50	12	-6.78e-06	1.52e-05	-1.09	2.57e-05	-5.48e-05	0.0
50	13	-6.46e-06	1.57e-05	-1.09	2.63e-05	-5.49e-05	0.0
50	29	-0.24	-0.03	-0.95	4.88e-04	-3.33e-04	0.0
50	30	0.05	0.26	-1.35	-1.33e-03	1.81e-04	0.0
50	61	-0.14	-0.02	-1.01	3.03e-04	-2.22e-04	0.0
50	62	0.03	0.16	-1.25	-7.85e-04	8.65e-05	0.0
51	1	-6.81e-06	4.40e-05	-1.76	9.07e-05	7.50e-05	0.0
51	3	-9.89e-06	3.52e-05	-1.83	8.23e-05	7.83e-05	0.0
51	5	-1.07e-05	3.35e-05	-1.74	8.00e-05	7.99e-05	0.0
51	7	-5.29e-06	3.06e-05	-1.28	7.07e-05	5.36e-05	0.0
51	8	-7.35e-06	2.47e-05	-1.33	6.51e-05	5.58e-05	0.0
51	9	-7.91e-06	2.36e-05	-1.27	6.36e-05	5.69e-05	0.0
51	10	-8.03e-06	2.23e-05	-1.10	6.33e-05	5.61e-05	0.0
51	11	-8.86e-06	2.00e-05	-1.24	6.11e-05	5.70e-05	0.0
51	12	-9.08e-06	1.95e-05	-1.09	6.05e-05	5.74e-05	0.0
51	13	-8.86e-06	2.00e-05	-1.09	6.11e-05	5.70e-05	0.0
51	29	-0.24	-0.03	-0.94	5.21e-04	-2.96e-04	0.0
51	30	0.04	0.25	-1.43	-1.27e-03	3.59e-04	0.0
51	61	-0.14	-0.02	-1.00	3.37e-04	-1.55e-04	0.0
51	62	0.02	0.15	-1.29	-7.40e-04	2.38e-04	0.0
52	1	-1.67e-05	4.31e-05	-1.74	1.27e-04	1.85e-04	0.0
52	3	-1.70e-05	3.53e-05	-1.82	1.17e-04	1.83e-04	0.0
52	7	-1.17e-05	3.03e-05	-1.27	9.74e-05	1.34e-04	0.0
52	8	-1.19e-05	2.51e-05	-1.32	9.10e-05	1.33e-04	0.0
52	10	-1.20e-05	2.28e-05	-1.09	8.85e-05	1.30e-04	0.0
52	11	-1.21e-05	2.07e-05	-1.23	8.59e-05	1.30e-04	0.0
52	13	-1.21e-05	2.07e-05	-1.08	8.59e-05	1.30e-04	0.0
52	29	-0.24	-0.04	-0.92	5.33e-04	-2.07e-04	0.0
52	30	0.03	0.25	-1.48	-1.23e-03	5.42e-04	0.0
52	36	-0.10	0.25	-1.46	-1.18e-03	3.76e-04	0.0
52	61	-0.15	-0.02	-0.99	3.54e-04	-7.25e-05	0.0
52	62	0.02	0.15	-1.32	-7.05e-04	3.77e-04	0.0
52	68	-0.06	0.15	-1.30	-6.74e-04	2.77e-04	0.0
53	1	-1.80e-05	3.53e-05	-1.73	1.21e-04	2.01e-04	0.0
53	3	-1.76e-05	2.91e-05	-1.80	1.11e-04	1.97e-04	0.0
53	7	-1.26e-05	2.48e-05	-1.26	9.39e-05	1.46e-04	0.0
53	8	-1.23e-05	2.07e-05	-1.31	8.74e-05	1.44e-04	0.0
53	10	-1.23e-05	1.89e-05	-1.08	8.48e-05	1.41e-04	0.0
53	11	-1.22e-05	1.72e-05	-1.22	8.22e-05	1.40e-04	0.0
53	13	-1.22e-05	1.72e-05	-1.07	8.22e-05	1.40e-04	0.0

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53	29	-0.24	-0.04	-0.93	5.20e-04	-1.39e-04	0.0
53	30	0.03	0.24	-1.45	-1.20e-03	5.37e-04	0.0
53	36	-0.10	0.24	-1.43	-1.15e-03	4.02e-04	0.0
53	61	-0.15	-0.02	-0.99	3.45e-04	-2.76e-05	0.0
53	62	0.02	0.14	-1.30	-6.88e-04	3.78e-04	0.0
53	68	-0.06	0.14	-1.29	-6.59e-04	2.97e-04	0.0
54	1	-1.94e-05	3.18e-05	-1.72	1.10e-04	1.69e-04	0.0
54	3	-1.85e-05	2.66e-05	-1.79	1.00e-04	1.67e-04	0.0
54	7	-1.36e-05	2.24e-05	-1.25	8.62e-05	1.23e-04	0.0
54	8	-1.30e-05	1.90e-05	-1.30	7.99e-05	1.21e-04	0.0
54	10	-1.27e-05	1.74e-05	-1.07	7.75e-05	1.19e-04	0.0
54	11	-1.25e-05	1.60e-05	-1.22	7.49e-05	1.18e-04	0.0
54	13	-1.25e-05	1.60e-05	-1.06	7.49e-05	1.18e-04	0.0
54	29	-0.24	-0.04	-0.93	4.98e-04	-9.60e-05	0.0
54	30	0.03	0.23	-1.42	-1.15e-03	4.78e-04	0.0
54	36	-0.10	0.23	-1.41	-1.10e-03	3.73e-04	0.0
54	61	-0.15	-0.03	-0.99	3.29e-04	-1.05e-05	0.0
54	62	0.02	0.14	-1.28	-6.60e-04	3.34e-04	0.0
54	68	-0.06	0.14	-1.27	-6.32e-04	2.71e-04	0.0
55	1	-2.12e-05	3.07e-05	-1.71	9.88e-05	1.09e-04	0.0
55	3	-1.97e-05	2.61e-05	-1.78	8.98e-05	1.08e-04	0.0
55	7	-1.48e-05	2.17e-05	-1.25	7.86e-05	7.89e-05	0.0
55	8	-1.38e-05	1.86e-05	-1.30	7.26e-05	7.84e-05	0.0
55	10	-1.34e-05	1.72e-05	-1.06	7.04e-05	7.75e-05	0.0
55	11	-1.30e-05	1.60e-05	-1.21	6.80e-05	7.73e-05	0.0
55	13	-1.30e-05	1.60e-05	-1.06	6.80e-05	7.73e-05	0.0
55	29	-0.24	-0.04	-0.94	4.81e-04	-9.12e-05	0.0
55	30	0.03	0.22	-1.40	-1.11e-03	3.86e-04	0.0
55	36	-0.10	0.22	-1.39	-1.07e-03	3.00e-04	0.0
55	61	-0.15	-0.03	-0.98	3.15e-04	-2.40e-05	0.0
55	62	0.02	0.13	-1.26	-6.39e-04	2.63e-04	0.0
55	68	-0.06	0.13	-1.25	-6.12e-04	2.10e-04	0.0
56	1	-2.34e-05	3.14e-05	-1.71	8.97e-05	3.97e-05	0.0
56	3	-2.13e-05	2.71e-05	-1.78	8.12e-05	4.13e-05	0.0
56	7	-1.63e-05	2.22e-05	-1.25	7.21e-05	2.86e-05	0.0
56	8	-1.49e-05	1.94e-05	-1.29	6.64e-05	2.97e-05	0.0
56	10	-1.44e-05	1.80e-05	-1.06	6.46e-05	3.04e-05	0.0
56	11	-1.38e-05	1.69e-05	-1.21	6.23e-05	3.09e-05	0.0
56	13	-1.38e-05	1.69e-05	-1.05	6.23e-05	3.09e-05	0.0
56	29	-0.24	-0.05	-0.94	4.68e-04	-1.12e-04	0.0
56	38	0.10	0.21	-1.38	-1.08e-03	1.83e-04	0.0
56	40	-0.02	0.22	-1.37	-1.04e-03	8.92e-05	0.0
56	61	-0.15	-0.03	-0.98	3.06e-04	-5.51e-05	0.0
56	70	0.06	0.13	-1.25	-6.24e-04	1.22e-04	0.0
56	72	-0.01	0.13	-1.24	-5.97e-04	6.58e-05	0.0
57	1	-2.62e-05	3.39e-05	-1.71	8.23e-05	-1.71e-05	0.0
57	3	-2.35e-05	2.96e-05	-1.78	7.43e-05	-1.37e-05	0.0
57	7	-1.82e-05	2.41e-05	-1.25	6.66e-05	-1.28e-05	0.0
57	8	-1.65e-05	2.12e-05	-1.29	6.13e-05	-1.05e-05	0.0
57	10	-1.58e-05	1.98e-05	-1.06	5.98e-05	-8.55e-06	0.0
57	11	-1.50e-05	1.86e-05	-1.21	5.76e-05	-7.64e-06	0.0
57	13	-1.50e-05	1.86e-05	-1.05	5.76e-05	-7.64e-06	0.0
57	29	-0.24	-0.08	-0.94	4.62e-04	-1.47e-04	0.0
57	38	0.10	0.21	-1.38	-1.08e-03	1.06e-04	0.0
57	40	-0.02	0.23	-1.37	-1.04e-03	8.63e-06	0.0
57	61	-0.15	-0.05	-0.98	3.00e-04	-9.12e-05	0.0
57	70	0.06	0.13	-1.25	-6.25e-04	6.04e-05	0.0
57	72	-0.01	0.14	-1.24	-5.99e-04	2.04e-06	0.0
58	1	-2.98e-05	3.86e-05	-1.71	7.63e-05	-4.15e-05	0.0
58	3	-2.64e-05	3.39e-05	-1.78	6.89e-05	-3.79e-05	0.0
58	7	-2.07e-05	2.75e-05	-1.25	6.19e-05	-3.07e-05	0.0
58	8	-1.85e-05	2.43e-05	-1.29	5.71e-05	-2.83e-05	0.0
58	10	-1.76e-05	2.28e-05	-1.06	5.59e-05	-2.59e-05	0.0
58	11	-1.68e-05	2.16e-05	-1.21	5.39e-05	-2.49e-05	0.0
58	13	-1.68e-05	2.16e-05	-1.05	5.39e-05	-2.49e-05	0.0
58	29	-0.24	-0.08	-0.93	4.62e-04	-1.83e-04	0.0
58	38	0.10	0.22	-1.38	-1.10e-03	6.86e-05	0.0
58	40	-0.02	0.23	-1.36	-1.05e-03	-4.12e-05	0.0
58	61	-0.15	-0.05	-0.98	2.99e-04	-1.20e-04	0.0
58	70	0.06	0.13	-1.25	-6.36e-04	3.11e-05	0.0
58	72	-0.01	0.14	-1.24	-6.09e-04	-3.48e-05	0.0
59	1	-3.44e-05	4.98e-05	-1.71	7.08e-05	-1.34e-05	0.0
59	3	-3.04e-05	4.37e-05	-1.78	6.44e-05	-1.20e-05	0.0
59	7	-2.40e-05	3.55e-05	-1.25	5.77e-05	-1.06e-05	0.0
59	8	-2.13e-05	3.15e-05	-1.30	5.34e-05	-9.67e-06	0.0
59	10	-2.02e-05	2.96e-05	-1.06	5.26e-05	-8.18e-06	0.0
59	11	-1.91e-05	2.79e-05	-1.21	5.09e-05	-7.81e-06	0.0

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59	13	-1.91e-05	2.79e-05	-1.06	5.09e-05	-7.81e-06	0.0
59	29	-0.24	-0.08	-0.99	4.58e-04	-1.89e-04	0.0
59	40	-0.02	0.24	-1.38	-1.05e-03	-4.17e-05	0.0
59	61	-0.15	-0.05	-1.02	2.95e-04	-1.16e-04	0.0
59	72	-0.01	0.14	-1.25	-6.10e-04	-2.82e-05	0.0
60	1	-3.60e-05	4.08e-05	-1.70	7.11e-05	2.30e-04	0.0
60	3	-3.14e-05	3.60e-05	-1.77	6.51e-05	2.18e-04	0.0
60	7	-2.50e-05	2.91e-05	-1.24	5.79e-05	1.66e-04	0.0
60	8	-2.19e-05	2.59e-05	-1.29	5.39e-05	1.58e-04	0.0
60	10	-2.07e-05	2.44e-05	-1.05	5.32e-05	1.52e-04	0.0
60	11	-1.95e-05	2.31e-05	-1.20	5.16e-05	1.49e-04	0.0
60	13	-1.95e-05	2.31e-05	-1.05	5.16e-05	1.49e-04	0.0
60	29	-0.24	-0.09	-1.02	4.56e-04	-5.83e-05	0.0
60	40	-0.02	0.25	-1.38	-1.04e-03	1.58e-04	0.0
60	61	-0.15	-0.05	-1.03	2.94e-04	2.46e-05	0.0
60	72	-0.01	0.15	-1.25	-6.03e-04	1.54e-04	0.0
61	1	-3.31e-05	2.66e-05	-1.69	7.69e-05	2.57e-04	0.0
61	3	-2.85e-05	2.38e-05	-1.76	7.04e-05	2.42e-04	0.0
61	7	-2.29e-05	1.90e-05	-1.23	6.24e-05	1.85e-04	0.0
61	8	-1.98e-05	1.72e-05	-1.28	5.81e-05	1.75e-04	0.0
61	10	-1.87e-05	1.63e-05	-1.04	5.72e-05	1.69e-04	0.0
61	11	-1.74e-05	1.55e-05	-1.19	5.55e-05	1.65e-04	0.0
61	13	-1.74e-05	1.55e-05	-1.04	5.55e-05	1.65e-04	0.0
61	29	-0.24	-0.09	-1.02	4.59e-04	-3.77e-05	0.0
61	40	-0.02	0.26	-1.37	-1.03e-03	1.58e-04	0.0
61	61	-0.15	-0.05	-1.02	2.98e-04	4.34e-05	0.0
61	72	-0.01	0.15	-1.24	-5.95e-04	1.61e-04	0.0
62	1	-3.12e-05	1.73e-05	-1.67	8.38e-05	2.21e-04	0.0
62	3	-2.65e-05	1.59e-05	-1.74	7.71e-05	2.07e-04	0.0
62	7	-2.15e-05	1.24e-05	-1.22	6.77e-05	1.58e-04	0.0
62	8	-1.84e-05	1.15e-05	-1.27	6.33e-05	1.49e-04	0.0
62	10	-1.72e-05	1.10e-05	-1.04	6.21e-05	1.44e-04	0.0
62	11	-1.60e-05	1.06e-05	-1.18	6.03e-05	1.40e-04	0.0
62	13	-1.60e-05	1.06e-05	-1.03	6.03e-05	1.40e-04	0.0
62	29	-0.24	-0.09	-1.02	4.58e-04	-5.97e-05	0.0
62	40	-0.02	0.26	-1.36	-1.01e-03	1.05e-04	0.0
62	61	-0.15	-0.06	-1.02	2.99e-04	2.02e-05	0.0
62	72	-0.01	0.16	-1.23	-5.80e-04	1.19e-04	0.0
63	1	-2.96e-05	1.03e-05	-1.66	9.16e-05	1.44e-04	0.0
63	3	-2.48e-05	9.97e-06	-1.73	8.48e-05	1.33e-04	0.0
63	7	-2.04e-05	7.48e-06	-1.21	7.35e-05	1.02e-04	0.0
63	8	-1.72e-05	7.25e-06	-1.26	6.89e-05	9.47e-05	0.0
63	10	-1.60e-05	7.04e-06	-1.03	6.76e-05	9.12e-05	0.0
63	11	-1.47e-05	6.95e-06	-1.17	6.57e-05	8.83e-05	0.0
63	13	-1.47e-05	6.95e-06	-1.02	6.57e-05	8.83e-05	0.0
63	29	-0.24	-0.09	-1.02	4.64e-04	-1.24e-04	0.0
63	40	-0.02	0.27	-1.36	-1.00e-03	-6.72e-06	0.0
63	61	-0.15	-0.06	-1.02	3.04e-04	-3.91e-05	0.0
63	72	-0.01	0.16	-1.22	-5.75e-04	3.13e-05	0.0
64	1	-2.82e-05	5.39e-06	-1.65	1.00e-04	4.43e-05	0.0
64	3	-2.34e-05	5.77e-06	-1.73	9.34e-05	3.77e-05	0.0
64	5	-2.22e-05	6.01e-06	-1.64	9.15e-05	3.52e-05	0.0
64	7	-1.93e-05	4.02e-06	-1.21	7.96e-05	2.92e-05	0.0
64	8	-1.61e-05	4.28e-06	-1.26	7.50e-05	2.49e-05	0.0
64	9	-1.53e-05	4.44e-06	-1.19	7.38e-05	2.32e-05	0.0
64	10	-1.49e-05	4.27e-06	-1.02	7.35e-05	2.39e-05	0.0
64	11	-1.36e-05	4.38e-06	-1.17	7.17e-05	2.22e-05	0.0
64	12	-1.33e-05	4.44e-06	-1.02	7.12e-05	2.15e-05	0.0
64	13	-1.36e-05	4.38e-06	-1.02	7.17e-05	2.22e-05	0.0
64	29	-0.24	-0.10	-1.03	4.75e-04	-2.30e-04	0.0
64	40	-0.02	0.27	-1.36	-1.01e-03	-1.18e-04	0.0
64	61	-0.15	-0.06	-1.03	3.13e-04	-1.29e-04	0.0
64	72	-0.01	0.16	-1.22	-5.76e-04	-6.20e-05	0.0
65	1	-2.69e-05	2.59e-06	-1.66	1.09e-04	-5.77e-05	0.0
65	3	-2.20e-05	3.44e-06	-1.73	1.03e-04	-5.96e-05	0.0
65	5	-2.08e-05	3.80e-06	-1.64	1.01e-04	-6.34e-05	0.0
65	7	-1.84e-05	2.10e-06	-1.21	8.59e-05	-4.52e-05	0.0
65	8	-1.51e-05	2.67e-06	-1.26	8.14e-05	-4.64e-05	0.0
65	9	-1.43e-05	2.91e-06	-1.20	8.02e-05	-4.89e-05	0.0
65	10	-1.39e-05	2.77e-06	-1.03	7.98e-05	-4.47e-05	0.0
65	11	-1.26e-05	3.00e-06	-1.17	7.80e-05	-4.52e-05	0.0
65	12	-1.23e-05	3.10e-06	-1.02	7.75e-05	-4.62e-05	0.0
65	13	-1.26e-05	3.00e-06	-1.02	7.80e-05	-4.52e-05	0.0
65	29	-0.24	-0.10	-1.05	4.91e-04	-3.57e-04	0.0
65	40	-0.02	0.28	-1.37	-1.02e-03	-2.32e-04	0.0
65	61	-0.15	-0.06	-1.04	3.25e-04	-2.32e-04	0.0
65	72	-0.01	0.17	-1.23	-5.83e-04	-1.57e-04	0.0

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66	1	-2.58e-05	2.45e-06	-1.66	1.19e-04	-1.42e-04	0.0
66	3	-2.07e-05	3.47e-06	-1.74	1.13e-04	-1.40e-04	0.0
66	5	-1.95e-05	3.92e-06	-1.64	1.11e-04	-1.45e-04	0.0
66	7	-1.75e-05	2.10e-06	-1.21	9.24e-05	-1.07e-04	0.0
66	8	-1.41e-05	2.77e-06	-1.26	8.79e-05	-1.06e-04	0.0
66	9	-1.33e-05	3.07e-06	-1.20	8.68e-05	-1.09e-04	0.0
66	10	-1.30e-05	2.88e-06	-1.03	8.64e-05	-1.02e-04	0.0
66	11	-1.16e-05	3.15e-06	-1.18	8.46e-05	-1.01e-04	0.0
66	12	-1.13e-05	3.27e-06	-1.02	8.42e-05	-1.02e-04	0.0
66	13	-1.16e-05	3.15e-06	-1.02	8.46e-05	-1.01e-04	0.0
66	29	-0.24	-0.10	-1.07	5.12e-04	-4.88e-04	0.0
66	40	-0.02	0.29	-1.39	-1.05e-03	-3.26e-04	0.0
66	61	-0.15	-0.06	-1.05	3.41e-04	-3.33e-04	0.0
66	72	-0.01	0.17	-1.24	-5.98e-04	-2.36e-04	0.0
67	1	-2.49e-05	8.26e-06	-1.67	1.29e-04	-1.89e-04	0.0
67	3	-1.98e-05	8.79e-06	-1.75	1.23e-04	-1.84e-04	0.0
67	5	-1.85e-05	9.30e-06	-1.65	1.21e-04	-1.89e-04	0.0
67	7	-1.68e-05	6.35e-06	-1.22	9.86e-05	-1.41e-04	0.0
67	8	-1.34e-05	6.70e-06	-1.27	9.44e-05	-1.38e-04	0.0
67	9	-1.26e-05	7.05e-06	-1.21	9.33e-05	-1.41e-04	0.0
67	10	-1.22e-05	6.57e-06	-1.04	9.30e-05	-1.32e-04	0.0
67	11	-1.08e-05	6.71e-06	-1.18	9.13e-05	-1.31e-04	0.0
67	12	-1.05e-05	6.85e-06	-1.03	9.09e-05	-1.32e-04	0.0
67	13	-1.08e-05	6.71e-06	-1.03	9.13e-05	-1.31e-04	0.0
67	29	-0.24	-0.11	-1.11	5.32e-04	-6.00e-04	0.0
67	40	-0.02	0.29	-1.41	-1.07e-03	-3.73e-04	0.0
67	61	-0.15	-0.06	-1.08	3.55e-04	-4.12e-04	0.0
67	72	-0.01	0.18	-1.26	-6.07e-04	-2.76e-04	0.0
68	1	-2.19e-05	0.0	-1.69	1.11e-04	-1.85e-04	0.0
68	3	-1.71e-05	1.76e-06	-1.76	1.06e-04	-1.80e-04	0.0
68	6	-1.02e-05	2.61e-06	-1.26	8.11e-05	-1.38e-04	0.0
68	7	-1.48e-05	0.0	-1.23	8.49e-05	-1.38e-04	0.0
68	8	-1.17e-05	1.79e-06	-1.28	8.13e-05	-1.35e-04	0.0
68	9	-1.09e-05	2.24e-06	-1.22	8.00e-05	-1.38e-04	0.0
68	10	-1.05e-05	1.98e-06	-1.05	8.04e-05	-1.29e-04	0.0
68	11	-9.27e-06	2.39e-06	-1.20	7.90e-05	-1.28e-04	0.0
68	12	-8.97e-06	2.57e-06	-1.04	7.84e-05	-1.29e-04	0.0
68	13	-9.27e-06	2.39e-06	-1.04	7.90e-05	-1.28e-04	0.0
68	29	-0.24	-0.11	-1.17	3.43e-04	-6.72e-04	0.0
68	40	-0.03	0.30	-1.36	-1.15e-03	-3.28e-04	0.0
68	61	-0.14	-0.07	-1.12	2.37e-04	-4.54e-04	0.0
68	72	-0.02	0.18	-1.23	-6.57e-04	-2.48e-04	0.0
69	1	-1.66e-05	-7.22e-06	-1.70	1.26e-04	-2.03e-04	0.0
69	3	-1.27e-05	-4.97e-06	-1.77	1.20e-04	-1.97e-04	0.0
69	7	-1.12e-05	-4.59e-06	-1.24	9.61e-05	-1.50e-04	0.0
69	8	-8.58e-06	-3.09e-06	-1.29	9.19e-05	-1.46e-04	0.0
69	10	-7.69e-06	-2.64e-06	-1.05	9.05e-05	-1.41e-04	0.0
69	11	-6.63e-06	-2.04e-06	-1.20	8.88e-05	-1.40e-04	0.0
69	13	-6.63e-06	-2.04e-06	-1.05	8.88e-05	-1.40e-04	0.0
69	20	-0.20	0.16	-1.31	-4.05e-04	-6.80e-04	0.0
69	29	-0.24	-0.11	-1.19	3.45e-04	-6.73e-04	0.0
69	39	0.03	-0.30	-0.81	1.27e-03	4.83e-05	0.0
69	52	-0.12	0.09	-1.20	-2.07e-04	-4.64e-04	0.0
69	61	-0.14	-0.07	-1.14	2.42e-04	-4.59e-04	0.0
69	71	0.02	-0.18	-0.90	8.00e-04	-2.69e-05	0.0
70	1	-1.04e-05	-1.41e-05	-1.70	1.49e-04	-2.17e-04	0.0
70	3	-7.10e-06	-1.12e-05	-1.78	1.43e-04	-2.12e-04	0.0
70	7	-6.90e-06	-9.52e-06	-1.24	1.13e-04	-1.60e-04	0.0
70	8	-4.68e-06	-7.59e-06	-1.29	1.09e-04	-1.56e-04	0.0
70	10	-4.02e-06	-6.89e-06	-1.06	1.07e-04	-1.51e-04	0.0
70	11	-3.13e-06	-6.12e-06	-1.21	1.05e-04	-1.49e-04	0.0
70	13	-3.13e-06	-6.12e-06	-1.05	1.05e-04	-1.49e-04	0.0
70	20	-0.20	0.16	-1.29	-3.68e-04	-6.69e-04	0.0
70	29	-0.23	-0.11	-1.22	5.17e-04	-6.58e-04	0.0
70	39	0.04	-0.30	-0.88	1.26e-03	3.41e-05	0.0
70	52	-0.12	0.09	-1.19	-1.79e-04	-4.61e-04	0.0
70	61	-0.14	-0.07	-1.15	3.52e-04	-4.55e-04	0.0
70	71	0.02	-0.18	-0.95	7.98e-04	-3.93e-05	0.0
71	1	-2.20e-06	-2.02e-05	-1.71	1.56e-04	-2.26e-04	0.0
71	2	-2.48e-06	-1.48e-05	-1.30	1.22e-04	-1.63e-04	0.0
71	3	0.0	-1.68e-05	-1.79	1.51e-04	-2.21e-04	0.0
71	7	-1.12e-06	-1.39e-05	-1.25	1.19e-04	-1.66e-04	0.0
71	8	0.0	-1.16e-05	-1.30	1.15e-04	-1.62e-04	0.0
71	9	1.43e-06	-1.12e-05	-1.24	1.15e-04	-1.66e-04	0.0
71	10	1.14e-06	-1.07e-05	-1.07	1.13e-04	-1.57e-04	0.0
71	11	1.88e-06	-9.79e-06	-1.21	1.11e-04	-1.55e-04	0.0
71	12	2.16e-06	-9.61e-06	-1.06	1.11e-04	-1.56e-04	0.0

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71	13	1.88e-06	-9.79e-06	-1.06	1.11e-04	-1.55e-04	0.0
71	20	-0.21	0.16	-1.27	-3.44e-04	-6.39e-04	0.0
71	26	0.23	0.11	-0.88	-2.89e-04	3.62e-04	0.0
71	39	0.04	-0.30	-0.95	1.25e-03	-4.85e-05	0.0
71	52	-0.12	0.09	-1.19	-1.61e-04	-4.45e-04	0.0
71	58	0.14	0.07	-0.95	-1.29e-04	1.55e-04	0.0
71	71	0.03	-0.18	-1.00	7.92e-04	-9.12e-05	0.0
72	1	1.20e-05	-3.15e-05	-1.73	5.39e-05	-2.26e-04	0.0
72	3	1.36e-05	-2.70e-05	-1.80	5.78e-05	-2.20e-04	0.0
72	5	1.45e-05	-2.63e-05	-1.71	5.75e-05	-2.25e-04	0.0
72	7	8.94e-06	-2.21e-05	-1.26	4.40e-05	-1.66e-04	0.0
72	8	9.99e-06	-1.91e-05	-1.31	4.67e-05	-1.62e-04	0.0
72	9	1.06e-05	-1.86e-05	-1.25	4.64e-05	-1.65e-04	0.0
72	10	1.00e-05	-1.77e-05	-1.08	4.84e-05	-1.57e-04	0.0
72	11	1.04e-05	-1.65e-05	-1.22	4.95e-05	-1.55e-04	0.0
72	12	1.07e-05	-1.63e-05	-1.07	4.94e-05	-1.56e-04	0.0
72	13	1.04e-05	-1.65e-05	-1.07	4.95e-05	-1.55e-04	0.0
72	22	0.23	0.07	-0.85	-3.02e-04	3.74e-04	0.0
72	29	-0.22	-0.11	-1.29	4.47e-04	-6.84e-04	0.0
72	39	0.08	-0.30	-1.11	1.11e-03	-9.31e-05	0.0
72	54	0.14	0.04	-0.94	-1.61e-04	1.62e-04	0.0
72	61	-0.13	-0.07	-1.20	2.88e-04	-4.72e-04	0.0
72	71	0.05	-0.18	-1.09	6.85e-04	-1.18e-04	0.0
73	1	1.70e-05	-3.73e-05	-1.73	6.68e-05	-2.16e-04	0.0
73	3	1.80e-05	-3.22e-05	-1.80	7.17e-05	-2.11e-04	0.0
73	5	1.87e-05	-3.15e-05	-1.71	7.19e-05	-2.16e-04	0.0
73	7	1.25e-05	-2.62e-05	-1.26	5.38e-05	-1.59e-04	0.0
73	8	1.32e-05	-2.28e-05	-1.31	5.71e-05	-1.56e-04	0.0
73	9	1.37e-05	-2.24e-05	-1.25	5.72e-05	-1.59e-04	0.0
73	10	1.32e-05	-2.13e-05	-1.08	5.89e-05	-1.50e-04	0.0
73	11	1.34e-05	-1.99e-05	-1.23	6.02e-05	-1.49e-04	0.0
73	12	1.36e-05	-1.97e-05	-1.07	6.03e-05	-1.50e-04	0.0
73	13	1.34e-05	-1.99e-05	-1.07	6.02e-05	-1.49e-04	0.0
73	14	0.23	-0.03	-0.85	-3.37e-04	3.86e-04	0.0
73	29	-0.22	-0.11	-1.31	4.64e-04	-6.96e-04	0.0
73	39	0.08	-0.30	-1.17	1.14e-03	-1.04e-04	0.0
73	46	0.14	-0.02	-0.94	-1.78e-04	1.72e-04	0.0
73	61	-0.13	-0.07	-1.22	3.02e-04	-4.77e-04	0.0
73	71	0.05	-0.18	-1.13	7.07e-04	-1.22e-04	0.0
74	1	2.50e-05	-4.37e-05	-1.73	9.92e-05	-2.01e-04	0.0
74	3	2.55e-05	-3.79e-05	-1.81	1.04e-04	-1.96e-04	0.0
74	5	2.61e-05	-3.72e-05	-1.71	1.04e-04	-2.01e-04	0.0
74	7	1.83e-05	-3.08e-05	-1.27	7.81e-05	-1.49e-04	0.0
74	8	1.86e-05	-2.70e-05	-1.32	8.10e-05	-1.46e-04	0.0
74	9	1.90e-05	-2.65e-05	-1.25	8.16e-05	-1.49e-04	0.0
74	10	1.84e-05	-2.51e-05	-1.08	8.22e-05	-1.40e-04	0.0
74	11	1.86e-05	-2.36e-05	-1.23	8.33e-05	-1.39e-04	0.0
74	12	1.87e-05	-2.34e-05	-1.08	8.36e-05	-1.40e-04	0.0
74	13	1.86e-05	-2.36e-05	-1.08	8.33e-05	-1.39e-04	0.0
74	14	0.24	-0.03	-0.84	-3.19e-04	4.25e-04	0.0
74	39	0.08	-0.30	-1.25	1.19e-03	-1.05e-04	0.0
74	45	-0.06	-0.29	-1.36	1.25e-03	-4.24e-04	0.0
74	46	0.14	-0.02	-0.93	-1.58e-04	1.99e-04	0.0
74	71	0.05	-0.18	-1.18	7.47e-04	-1.19e-04	0.0
74	77	-0.03	-0.17	-1.25	7.80e-04	-3.10e-04	0.0
75	1	3.63e-05	-5.05e-05	-1.74	1.25e-04	-1.83e-04	0.0
75	3	3.62e-05	-4.40e-05	-1.81	1.28e-04	-1.78e-04	0.0
75	5	3.67e-05	-4.32e-05	-1.72	1.29e-04	-1.83e-04	0.0
75	7	2.64e-05	-3.57e-05	-1.27	9.74e-05	-1.36e-04	0.0
75	8	2.63e-05	-3.13e-05	-1.32	9.97e-05	-1.33e-04	0.0
75	9	2.67e-05	-3.08e-05	-1.26	1.01e-04	-1.36e-04	0.0
75	10	2.60e-05	-2.92e-05	-1.09	1.00e-04	-1.28e-04	0.0
75	11	2.60e-05	-2.74e-05	-1.24	1.01e-04	-1.26e-04	0.0
75	12	2.61e-05	-2.73e-05	-1.08	1.02e-04	-1.28e-04	0.0
75	13	2.60e-05	-2.74e-05	-1.08	1.01e-04	-1.26e-04	0.0
75	14	0.24	-0.03	-0.83	-3.12e-04	4.49e-04	0.0
75	39	0.08	-0.30	-1.32	1.24e-03	-1.14e-04	0.0
75	45	-0.05	-0.29	-1.43	1.30e-03	-4.37e-04	0.0
75	46	0.14	-0.02	-0.93	-1.47e-04	2.19e-04	0.0
75	71	0.05	-0.18	-1.22	7.86e-04	-1.19e-04	0.0
75	77	-0.03	-0.17	-1.29	8.20e-04	-3.13e-04	0.0
76	1	4.49e-05	-4.33e-05	-1.74	1.19e-04	-1.89e-04	0.0
76	3	4.40e-05	-3.71e-05	-1.81	1.23e-04	-1.85e-04	0.0
76	7	3.26e-05	-3.05e-05	-1.27	9.27e-05	-1.42e-04	0.0
76	8	3.20e-05	-2.63e-05	-1.32	9.55e-05	-1.38e-04	0.0
76	10	3.13e-05	-2.43e-05	-1.09	9.65e-05	-1.33e-04	0.0
76	11	3.11e-05	-2.27e-05	-1.23	9.76e-05	-1.32e-04	0.0

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76	13	3.11e-05	-2.27e-05	-1.08	9.76e-05	-1.32e-04	0.0
76	14	0.25	-0.03	-0.85	-3.39e-04	3.72e-04	0.0
76	39	0.08	-0.29	-1.39	1.25e-03	-2.04e-04	0.0
76	45	-0.05	-0.28	-1.48	1.31e-03	-4.86e-04	0.0
76	46	0.15	-0.02	-0.94	-1.64e-04	1.70e-04	0.0
76	71	0.05	-0.18	-1.27	7.89e-04	-1.75e-04	0.0
76	77	-0.03	-0.17	-1.32	8.27e-04	-3.44e-04	0.0
77	1	4.06e-05	-2.68e-05	-1.73	1.28e-04	-1.43e-04	0.0
77	3	3.97e-05	-2.26e-05	-1.80	1.32e-04	-1.41e-04	0.0
77	7	2.94e-05	-1.88e-05	-1.26	9.85e-05	-1.07e-04	0.0
77	8	2.89e-05	-1.60e-05	-1.31	1.02e-04	-1.06e-04	0.0
77	10	2.83e-05	-1.46e-05	-1.08	1.03e-04	-1.02e-04	0.0
77	11	2.80e-05	-1.35e-05	-1.23	1.04e-04	-1.02e-04	0.0
77	13	2.80e-05	-1.35e-05	-1.07	1.04e-04	-1.02e-04	0.0
77	14	0.25	-0.02	-0.87	-3.28e-04	3.19e-04	0.0
77	39	0.08	-0.29	-1.38	1.23e-03	-1.85e-04	0.0
77	45	-0.05	-0.27	-1.46	1.29e-03	-4.23e-04	0.0
77	46	0.15	-0.01	-0.95	-1.55e-04	1.51e-04	0.0
77	71	0.05	-0.17	-1.26	7.80e-04	-1.52e-04	0.0
77	77	-0.03	-0.16	-1.30	8.18e-04	-2.95e-04	0.0
78	1	3.65e-05	-1.58e-05	-1.72	1.36e-04	-5.56e-05	0.0
78	3	3.57e-05	-1.29e-05	-1.79	1.41e-04	-5.83e-05	0.0
78	7	2.65e-05	-1.10e-05	-1.26	1.04e-04	-4.38e-05	0.0
78	8	2.59e-05	-9.09e-06	-1.31	1.07e-04	-4.56e-05	0.0
78	10	2.54e-05	-8.18e-06	-1.07	1.09e-04	-4.42e-05	0.0
78	11	2.52e-05	-7.41e-06	-1.22	1.10e-04	-4.49e-05	0.0
78	13	2.52e-05	-7.41e-06	-1.07	1.10e-04	-4.49e-05	0.0
78	14	0.25	-0.01	-0.89	-3.06e-04	2.82e-04	0.0
78	39	0.08	-0.28	-1.37	1.19e-03	-1.27e-04	0.0
78	45	-0.05	-0.27	-1.43	1.25e-03	-3.16e-04	0.0
78	46	0.15	-7.30e-03	-0.96	-1.39e-04	1.51e-04	0.0
78	71	0.05	-0.17	-1.25	7.60e-04	-9.39e-05	0.0
78	77	-0.03	-0.16	-1.29	7.96e-04	-2.07e-04	0.0
79	1	3.26e-05	-7.90e-06	-1.72	1.44e-04	4.83e-05	0.0
79	3	3.19e-05	-5.92e-06	-1.79	1.49e-04	4.07e-05	0.0
79	7	2.37e-05	-5.47e-06	-1.26	1.09e-04	3.19e-05	0.0
79	8	2.32e-05	-4.15e-06	-1.31	1.13e-04	2.69e-05	0.0
79	10	2.27e-05	-3.54e-06	-1.07	1.14e-04	2.55e-05	0.0
79	11	2.25e-05	-3.01e-06	-1.22	1.15e-04	2.35e-05	0.0
79	13	2.25e-05	-3.01e-06	-1.07	1.15e-04	2.35e-05	0.0
79	14	0.24	-5.45e-03	-0.90	-2.89e-04	2.72e-04	0.0
79	39	0.08	-0.27	-1.36	1.18e-03	-3.83e-05	0.0
79	45	-0.05	-0.26	-1.42	1.23e-03	-1.88e-04	0.0
79	46	0.15	-3.27e-03	-0.97	-1.27e-04	1.73e-04	0.0
79	71	0.05	-0.16	-1.25	7.52e-04	-1.35e-05	0.0
79	77	-0.03	-0.16	-1.28	7.85e-04	-1.04e-04	0.0
80	1	2.89e-05	-2.54e-06	-1.73	1.50e-04	1.47e-04	0.0
80	2	2.00e-05	-2.70e-06	-1.31	1.08e-04	1.02e-04	0.0
80	3	2.83e-05	-1.13e-06	-1.80	1.55e-04	1.35e-04	0.0
80	7	2.10e-05	-1.75e-06	-1.26	1.14e-04	1.04e-04	0.0
80	8	2.06e-05	0.0	-1.31	1.17e-04	9.58e-05	0.0
80	10	2.01e-05	0.0	-1.08	1.18e-04	9.18e-05	0.0
80	11	2.00e-05	0.0	-1.22	1.19e-04	8.86e-05	0.0
80	13	2.00e-05	0.0	-1.07	1.19e-04	8.86e-05	0.0
80	14	0.24	1.25e-03	-0.92	-2.76e-04	2.84e-04	0.0
80	39	0.08	-0.27	-1.36	1.17e-03	5.58e-05	0.0
80	45	-0.05	-0.26	-1.41	1.22e-03	-6.67e-05	0.0
80	46	0.15	7.50e-04	-0.98	-1.18e-04	2.06e-04	0.0
80	71	0.05	-0.16	-1.25	7.49e-04	6.90e-05	0.0
80	77	-0.03	-0.15	-1.27	7.81e-04	-4.52e-06	0.0
81	1	2.53e-05	0.0	-1.74	1.56e-04	2.18e-04	0.0
81	3	2.49e-05	1.59e-06	-1.81	1.60e-04	2.03e-04	0.0
81	5	2.52e-05	1.76e-06	-1.72	1.62e-04	2.03e-04	0.0
81	7	1.84e-05	0.0	-1.27	1.18e-04	1.56e-04	0.0
81	8	1.81e-05	1.04e-06	-1.32	1.21e-04	1.46e-04	0.0
81	9	1.83e-05	1.16e-06	-1.26	1.22e-04	1.46e-04	0.0
81	10	1.77e-05	1.40e-06	-1.09	1.21e-04	1.40e-04	0.0
81	11	1.76e-05	1.71e-06	-1.23	1.23e-04	1.36e-04	0.0
81	12	1.77e-05	1.76e-06	-1.08	1.23e-04	1.36e-04	0.0
81	13	1.76e-05	1.71e-06	-1.08	1.23e-04	1.36e-04	0.0
81	14	0.24	7.92e-03	-0.93	-2.69e-04	2.92e-04	0.0
81	40	-0.08	0.26	-0.79	-9.28e-04	1.41e-04	0.0
81	45	-0.05	-0.25	-1.41	1.22e-03	2.26e-05	0.0
81	46	0.15	4.75e-03	-0.99	-1.12e-04	2.30e-04	0.0
81	72	-0.05	0.16	-0.90	-5.07e-04	1.39e-04	0.0
81	77	-0.03	-0.15	-1.28	7.83e-04	6.80e-05	0.0
82	3	2.16e-05	2.02e-06	-1.82	1.64e-04	2.25e-04	0.0

Tabulati di calcolo

82	5	2.19e-05	2.23e-06	-1.73	1.65e-04	2.25e-04	0.0
82	8	1.58e-05	1.23e-06	-1.33	1.23e-04	1.62e-04	0.0
82	9	1.60e-05	1.37e-06	-1.26	1.25e-04	1.63e-04	0.0
82	11	1.54e-05	2.03e-06	-1.24	1.25e-04	1.52e-04	0.0
82	12	1.55e-05	2.09e-06	-1.09	1.25e-04	1.52e-04	0.0
82	13	1.54e-05	2.03e-06	-1.09	1.25e-04	1.52e-04	0.0
82	14	0.25	0.01	-0.95	-2.72e-04	3.03e-04	0.0
82	40	-0.08	0.25	-0.79	-9.41e-04	1.38e-04	0.0
82	45	-0.05	-0.25	-1.41	1.24e-03	5.90e-05	0.0
82	46	0.15	8.71e-03	-1.01	-1.13e-04	2.43e-04	0.0
82	72	-0.05	0.15	-0.91	-5.14e-04	1.44e-04	0.0
82	77	-0.03	-0.15	-1.28	7.94e-04	9.62e-05	0.0
83	2	1.27e-05	-6.28e-06	-1.34	1.18e-04	1.36e-04	0.0
83	3	1.84e-05	-2.47e-06	-1.84	1.65e-04	1.80e-04	0.0
83	5	1.87e-05	-2.08e-06	-1.74	1.67e-04	1.80e-04	0.0
83	7	1.34e-05	-3.96e-06	-1.29	1.23e-04	1.37e-04	0.0
83	8	1.35e-05	-2.16e-06	-1.34	1.25e-04	1.30e-04	0.0
83	9	1.37e-05	-1.91e-06	-1.27	1.26e-04	1.30e-04	0.0
83	10	1.33e-05	-1.34e-06	-1.10	1.25e-04	1.25e-04	0.0
83	11	1.34e-05	0.0	-1.25	1.26e-04	1.22e-04	0.0
83	12	1.34e-05	0.0	-1.10	1.26e-04	1.22e-04	0.0
83	13	1.34e-05	0.0	-1.10	1.26e-04	1.22e-04	0.0
83	14	0.25	0.02	-0.97	-2.76e-04	3.16e-04	0.0
83	39	0.08	-0.25	-1.39	1.20e-03	1.49e-04	0.0
83	45	-0.05	-0.24	-1.42	1.25e-03	1.96e-05	0.0
83	46	0.15	0.01	-1.02	-1.15e-04	2.38e-04	0.0
83	71	0.05	-0.15	-1.27	7.71e-04	1.38e-04	0.0
83	77	-0.03	-0.14	-1.29	8.01e-04	6.06e-05	0.0
84	1	-2.13e-06	4.25e-06	-1.68	9.92e-05	1.39e-04	0.0
84	3	0.0	4.70e-06	-1.76	9.81e-05	1.26e-04	0.0
84	5	0.0	4.84e-06	-1.66	9.76e-05	1.24e-04	0.0
84	7	-1.07e-06	3.12e-06	-1.23	7.70e-05	9.78e-05	0.0
84	8	0.0	3.42e-06	-1.28	7.62e-05	8.96e-05	0.0
84	9	0.0	3.51e-06	-1.22	7.59e-05	8.82e-05	0.0
84	11	0.0	3.63e-06	-1.19	7.58e-05	8.27e-05	0.0
84	12	1.09e-06	3.66e-06	-1.04	7.56e-05	8.22e-05	0.0
84	13	0.0	3.63e-06	-1.04	7.58e-05	8.27e-05	0.0
84	25	-0.22	-0.07	-1.13	4.12e-04	-1.59e-04	0.0
84	26	0.23	0.09	-0.95	-2.94e-04	3.24e-04	0.0
84	40	-0.05	0.27	-1.06	-9.14e-04	5.31e-05	0.0
84	57	-0.13	-0.04	-1.09	2.77e-04	-6.21e-05	0.0
84	58	0.14	0.06	-0.99	-1.46e-04	2.27e-04	0.0
84	72	-0.03	0.16	-1.05	-5.18e-04	6.49e-05	0.0
85	3	1.34e-05	6.89e-06	-1.84	1.63e-04	-4.61e-05	0.0
85	5	1.36e-05	6.89e-06	-1.75	1.65e-04	-4.75e-05	0.0
85	8	9.84e-06	4.50e-06	-1.34	1.23e-04	-3.46e-05	0.0
85	9	9.96e-06	4.50e-06	-1.28	1.24e-04	-3.55e-05	0.0
85	11	9.70e-06	4.78e-06	-1.25	1.24e-04	-3.23e-05	0.0
85	12	9.75e-06	4.78e-06	-1.10	1.25e-04	-3.27e-05	0.0
85	13	9.70e-06	4.78e-06	-1.10	1.24e-04	-3.23e-05	0.0
85	14	0.25	0.03	-0.99	-2.68e-04	6.88e-05	0.0
85	40	-0.08	0.23	-0.81	-9.07e-04	4.02e-05	0.0
85	45	-0.05	-0.23	-1.41	1.20e-03	-1.68e-04	0.0
85	46	0.15	0.02	-1.04	-1.11e-04	2.86e-05	0.0
85	72	-0.05	0.14	-0.92	-4.94e-04	1.11e-05	0.0
85	77	-0.03	-0.14	-1.28	7.72e-04	-1.14e-04	0.0
86	1	1.19e-05	1.39e-05	-1.77	1.56e-04	-6.01e-05	0.0
86	3	1.16e-05	1.24e-05	-1.84	1.60e-04	-5.70e-05	0.0
86	7	8.62e-06	9.44e-06	-1.29	1.18e-04	-4.44e-05	0.0
86	8	8.41e-06	8.48e-06	-1.34	1.21e-04	-4.23e-05	0.0
86	10	8.25e-06	8.12e-06	-1.10	1.21e-04	-4.02e-05	0.0
86	11	8.17e-06	7.74e-06	-1.25	1.22e-04	-3.94e-05	0.0
86	13	8.17e-06	7.74e-06	-1.10	1.22e-04	-3.94e-05	0.0
86	14	0.25	0.04	-0.99	-2.68e-04	6.36e-05	0.0
86	40	-0.08	0.23	-0.81	-9.11e-04	2.26e-05	0.0
86	41	-0.05	-0.22	-1.40	1.21e-03	-1.57e-04	0.0
86	46	0.15	0.02	-1.03	-1.12e-04	2.26e-05	0.0
86	72	-0.05	0.14	-0.92	-4.97e-04	-2.31e-06	0.0
86	73	-0.03	-0.13	-1.28	7.72e-04	-1.10e-04	0.0
87	1	1.04e-05	1.71e-05	-1.76	1.52e-04	-2.60e-05	0.0
87	3	9.93e-06	1.46e-05	-1.83	1.56e-04	-2.37e-05	0.0
87	7	7.50e-06	1.17e-05	-1.29	1.14e-04	-1.94e-05	0.0
87	8	7.17e-06	1.00e-05	-1.34	1.17e-04	-1.79e-05	0.0
87	10	6.99e-06	9.35e-06	-1.10	1.18e-04	-1.66e-05	0.0
87	11	6.86e-06	8.68e-06	-1.25	1.19e-04	-1.60e-05	0.0
87	13	6.86e-06	8.68e-06	-1.10	1.19e-04	-1.60e-05	0.0
87	14	0.24	0.04	-0.99	-2.59e-04	4.29e-05	0.0

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87	40	-0.08	0.22	-0.81	-8.92e-04	3.53e-05	0.0
87	41	-0.05	-0.21	-1.39	1.17e-03	-1.12e-04	0.0
87	46	0.15	0.03	-1.03	-1.08e-04	1.98e-05	0.0
87	72	-0.05	0.13	-0.93	-4.88e-04	1.46e-05	0.0
87	73	-0.03	-0.13	-1.27	7.52e-04	-7.35e-05	0.0
88	1	9.29e-06	1.76e-05	-1.76	1.47e-04	3.05e-05	0.0
88	3	8.67e-06	1.45e-05	-1.83	1.51e-04	3.08e-05	0.0
88	7	6.61e-06	1.20e-05	-1.29	1.11e-04	2.18e-05	0.0
88	8	6.19e-06	9.90e-06	-1.34	1.13e-04	2.20e-05	0.0
88	10	6.02e-06	9.09e-06	-1.10	1.14e-04	2.19e-05	0.0
88	11	5.85e-06	8.27e-06	-1.25	1.15e-04	2.20e-05	0.0
88	13	5.85e-06	8.27e-06	-1.10	1.15e-04	2.20e-05	0.0
88	14	0.24	0.08	-0.99	-2.62e-04	7.14e-05	0.0
88	33	-0.12	-0.22	-1.39	1.17e-03	7.47e-05	0.0
88	36	-0.02	0.22	-0.81	-8.96e-04	-7.89e-05	0.0
88	46	0.15	0.05	-1.03	-1.11e-04	5.21e-05	0.0
88	65	-0.07	-0.13	-1.27	7.45e-04	5.35e-05	0.0
88	68	-9.10e-03	0.13	-0.93	-4.91e-04	-3.86e-05	0.0
89	1	8.56e-06	1.55e-05	-1.77	1.41e-04	8.59e-05	0.0
89	3	7.86e-06	1.22e-05	-1.84	1.45e-04	8.44e-05	0.0
89	7	6.02e-06	1.04e-05	-1.29	1.07e-04	6.22e-05	0.0
89	8	5.55e-06	8.22e-06	-1.34	1.09e-04	6.12e-05	0.0
89	10	5.39e-06	7.41e-06	-1.11	1.10e-04	5.98e-05	0.0
89	11	5.20e-06	6.55e-06	-1.25	1.11e-04	5.93e-05	0.0
89	13	5.20e-06	6.55e-06	-1.10	1.11e-04	5.93e-05	0.0
89	14	0.25	0.08	-0.99	-2.75e-04	1.11e-04	0.0
89	36	-0.02	0.23	-0.81	-9.23e-04	-6.34e-05	0.0
89	37	-0.11	-0.22	-1.40	1.18e-03	1.21e-04	0.0
89	46	0.15	0.05	-1.03	-1.20e-04	9.05e-05	0.0
89	68	-9.09e-03	0.14	-0.93	-5.09e-04	-1.43e-05	0.0
89	69	-0.07	-0.13	-1.28	7.54e-04	9.63e-05	0.0
90	1	8.39e-06	1.03e-05	-1.77	1.36e-04	1.17e-04	0.0
90	3	7.63e-06	7.49e-06	-1.84	1.39e-04	1.15e-04	0.0
90	7	5.85e-06	6.64e-06	-1.30	1.03e-04	8.50e-05	0.0
90	8	5.34e-06	4.76e-06	-1.34	1.05e-04	8.35e-05	0.0
90	10	5.19e-06	4.10e-06	-1.11	1.06e-04	8.13e-05	0.0
90	11	4.99e-06	3.35e-06	-1.26	1.07e-04	8.07e-05	0.0
90	13	4.99e-06	3.35e-06	-1.10	1.07e-04	8.07e-05	0.0
90	14	0.25	0.09	-0.99	-3.00e-04	1.58e-04	0.0
90	36	-0.02	0.24	-0.81	-9.66e-04	-5.38e-05	0.0
90	37	-0.11	-0.22	-1.41	1.22e-03	1.35e-04	0.0
90	46	0.15	0.05	-1.03	-1.37e-04	1.27e-04	0.0
90	68	-9.07e-03	0.14	-0.93	-5.36e-04	0.0	0.0
90	69	-0.07	-0.13	-1.29	7.74e-04	1.13e-04	0.0
91	1	9.09e-06	0.0	-1.78	1.29e-04	1.00e-04	0.0
91	3	8.26e-06	-1.83e-06	-1.85	1.32e-04	9.97e-05	0.0
91	6	4.90e-06	-2.84e-06	-1.32	1.01e-04	7.11e-05	0.0
91	7	6.29e-06	0.0	-1.30	9.90e-05	7.33e-05	0.0
91	8	5.74e-06	-2.00e-06	-1.35	1.01e-04	7.28e-05	0.0
91	9	5.54e-06	-2.36e-06	-1.29	1.02e-04	7.41e-05	0.0
91	10	5.59e-06	-2.25e-06	-1.12	1.01e-04	7.12e-05	0.0
91	11	5.37e-06	-2.65e-06	-1.26	1.02e-04	7.10e-05	0.0
91	12	5.29e-06	-2.79e-06	-1.11	1.02e-04	7.16e-05	0.0
91	13	5.37e-06	-2.65e-06	-1.11	1.02e-04	7.10e-05	0.0
91	14	0.25	0.09	-0.99	-3.17e-04	1.56e-04	0.0
91	35	0.02	-0.24	-1.42	1.19e-03	2.06e-04	0.0
91	46	0.15	0.06	-1.04	-1.49e-04	1.22e-04	0.0
91	67	9.07e-03	-0.15	-1.30	7.55e-04	1.52e-04	0.0
92	1	-2.77e-06	9.28e-06	-1.70	9.80e-05	2.35e-04	0.0
92	3	-1.11e-06	9.05e-06	-1.77	9.68e-05	2.19e-04	0.0
92	7	-1.55e-06	6.63e-06	-1.24	7.61e-05	1.67e-04	0.0
92	8	0.0	6.48e-06	-1.29	7.52e-05	1.56e-04	0.0
92	10	0.0	6.37e-06	-1.05	7.50e-05	1.51e-04	0.0
92	11	0.0	6.30e-06	-1.20	7.47e-05	1.46e-04	0.0
92	12	0.0	6.31e-06	-1.05	7.46e-05	1.46e-04	0.0
92	13	0.0	6.30e-06	-1.05	7.47e-05	1.46e-04	0.0
92	24	-0.23	0.03	-1.12	-1.36e-04	-4.10e-05	0.0
92	26	0.23	0.09	-0.98	-2.93e-04	3.56e-04	0.0
92	40	-0.05	0.26	-1.07	-9.12e-04	1.25e-04	0.0
92	56	-0.14	0.02	-1.09	-5.19e-05	3.39e-05	0.0
92	58	0.14	0.06	-1.00	-1.46e-04	2.72e-04	0.0
92	72	-0.03	0.16	-1.06	-5.17e-04	1.33e-04	0.0
93	1	6.17e-06	-9.18e-06	-1.78	1.11e-04	-1.54e-04	0.0
93	3	5.71e-06	-9.06e-06	-1.85	1.14e-04	-1.40e-04	0.0
93	5	5.44e-06	-9.29e-06	-1.76	1.15e-04	-1.40e-04	0.0
93	7	4.17e-06	-7.17e-06	-1.30	8.62e-05	-1.11e-04	0.0
93	8	3.87e-06	-7.09e-06	-1.35	8.79e-05	-1.02e-04	0.0

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93	9	3.69e-06	-7.24e-06	-1.29	8.87e-05	-1.02e-04	0.0
93	10	3.87e-06	-6.88e-06	-1.12	8.81e-05	-9.63e-05	0.0
93	11	3.74e-06	-6.85e-06	-1.26	8.88e-05	-9.27e-05	0.0
93	12	3.67e-06	-6.91e-06	-1.11	8.91e-05	-9.27e-05	0.0
93	13	3.74e-06	-6.85e-06	-1.11	8.88e-05	-9.27e-05	0.0
93	14	0.25	0.10	-1.07	-3.58e-04	1.21e-04	0.0
93	33	-0.12	-0.26	-1.40	1.29e-03	-1.85e-04	0.0
93	35	0.02	-0.26	-1.43	1.24e-03	-5.53e-05	0.0
93	46	0.15	0.06	-1.09	-1.79e-04	3.55e-05	0.0
93	65	-0.07	-0.15	-1.28	8.10e-04	-1.48e-04	0.0
93	67	9.04e-03	-0.15	-1.30	7.80e-04	-7.02e-05	0.0
94	3	1.24e-06	-4.34e-06	-1.84	1.01e-04	-1.87e-04	0.0
94	5	1.05e-06	-4.67e-06	-1.75	1.02e-04	-1.87e-04	0.0
94	8	0.0	-3.54e-06	-1.34	7.88e-05	-1.35e-04	0.0
94	9	0.0	-3.76e-06	-1.28	7.94e-05	-1.35e-04	0.0
94	11	0.0	-3.83e-06	-1.25	8.02e-05	-1.24e-04	0.0
94	12	0.0	-3.92e-06	-1.10	8.05e-05	-1.24e-04	0.0
94	13	0.0	-3.83e-06	-1.10	8.02e-05	-1.24e-04	0.0
94	14	0.25	0.11	-1.07	-3.76e-04	6.67e-05	0.0
94	33	-0.12	-0.27	-1.38	1.29e-03	-2.14e-04	0.0
94	35	0.02	-0.26	-1.43	1.24e-03	-9.80e-05	0.0
94	46	0.15	0.07	-1.08	-1.93e-04	-9.53e-06	0.0
94	65	-0.07	-0.16	-1.27	8.08e-04	-1.78e-04	0.0
94	67	9.03e-03	-0.16	-1.30	7.77e-04	-1.08e-04	0.0
95	1	-2.75e-06	-4.63e-06	-1.76	8.49e-05	-1.83e-04	0.0
95	3	-2.28e-06	-5.16e-06	-1.83	8.84e-05	-1.66e-04	0.0
95	5	-2.40e-06	-5.41e-06	-1.74	8.91e-05	-1.65e-04	0.0
95	7	-2.13e-06	-3.62e-06	-1.28	6.69e-05	-1.30e-04	0.0
95	8	-1.81e-06	-3.97e-06	-1.33	6.93e-05	-1.19e-04	0.0
95	9	-1.89e-06	-4.14e-06	-1.27	6.97e-05	-1.19e-04	0.0
95	10	-1.55e-06	-4.01e-06	-1.10	7.02e-05	-1.13e-04	0.0
95	11	-1.42e-06	-4.15e-06	-1.25	7.12e-05	-1.08e-04	0.0
95	12	-1.45e-06	-4.22e-06	-1.09	7.13e-05	-1.08e-04	0.0
95	13	-1.42e-06	-4.15e-06	-1.09	7.12e-05	-1.08e-04	0.0
95	17	-0.25	-0.12	-1.11	5.34e-04	-3.01e-04	0.0
95	33	-0.12	-0.27	-1.37	1.29e-03	-1.92e-04	0.0
95	35	0.02	-0.27	-1.42	1.24e-03	-7.28e-05	0.0
95	49	-0.15	-0.07	-1.10	3.49e-04	-2.24e-04	0.0
95	65	-0.07	-0.16	-1.26	8.02e-04	-1.59e-04	0.0
95	67	9.01e-03	-0.16	-1.29	7.70e-04	-8.69e-05	0.0
96	1	-5.76e-06	-9.22e-06	-1.75	7.27e-05	-1.12e-04	0.0
96	3	-4.95e-06	-8.93e-06	-1.82	7.64e-05	-9.82e-05	0.0
96	7	-4.26e-06	-6.70e-06	-1.28	5.80e-05	-7.88e-05	0.0
96	8	-3.72e-06	-6.51e-06	-1.33	6.05e-05	-6.92e-05	0.0
96	10	-3.36e-06	-6.34e-06	-1.09	6.17e-05	-6.47e-05	0.0
96	11	-3.14e-06	-6.26e-06	-1.24	6.27e-05	-6.09e-05	0.0
96	13	-3.14e-06	-6.26e-06	-1.09	6.27e-05	-6.09e-05	0.0
96	17	-0.25	-0.12	-1.09	5.42e-04	-2.66e-04	0.0
96	33	-0.12	-0.28	-1.36	1.30e-03	-1.03e-04	0.0
96	35	0.02	-0.28	-1.42	1.25e-03	3.38e-05	0.0
96	49	-0.15	-0.07	-1.09	3.50e-04	-1.84e-04	0.0
96	65	-0.07	-0.17	-1.25	8.07e-04	-8.60e-05	0.0
96	67	9.00e-03	-0.17	-1.29	7.72e-04	-4.16e-06	0.0
97	1	-7.98e-06	-1.68e-05	-1.74	6.21e-05	-1.46e-05	0.0
97	3	-6.90e-06	-1.52e-05	-1.82	6.58e-05	-4.49e-06	0.0
97	7	-5.84e-06	-1.19e-05	-1.27	5.05e-05	-7.07e-06	0.0
97	8	-5.12e-06	-1.08e-05	-1.32	5.30e-05	0.0	0.0
97	10	-4.69e-06	-1.03e-05	-1.09	5.43e-05	1.63e-06	0.0
97	11	-4.40e-06	-9.91e-06	-1.24	5.53e-05	4.34e-06	0.0
97	13	-4.40e-06	-9.91e-06	-1.09	5.53e-05	4.34e-06	0.0
97	17	-0.25	-0.13	-1.08	5.54e-04	-2.47e-04	0.0
97	33	-0.12	-0.29	-1.36	1.33e-03	-3.86e-05	0.0
97	35	0.01	-0.29	-1.42	1.27e-03	1.29e-04	0.0
97	49	-0.15	-0.08	-1.08	3.54e-04	-1.47e-04	0.0
97	65	-0.07	-0.17	-1.25	8.19e-04	-2.14e-05	0.0
97	67	8.98e-03	-0.17	-1.29	7.82e-04	7.90e-05	0.0
98	1	-9.39e-06	-2.71e-05	-1.75	5.32e-05	8.94e-05	0.0
98	3	-8.13e-06	-2.39e-05	-1.82	5.67e-05	9.49e-05	0.0
98	7	-6.86e-06	-1.90e-05	-1.28	4.43e-05	6.91e-05	0.0
98	8	-6.02e-06	-1.68e-05	-1.33	4.67e-05	7.27e-05	0.0
98	10	-5.54e-06	-1.59e-05	-1.09	4.80e-05	7.19e-05	0.0
98	11	-5.20e-06	-1.50e-05	-1.24	4.90e-05	7.33e-05	0.0
98	13	-5.20e-06	-1.50e-05	-1.09	4.90e-05	7.33e-05	0.0
98	17	-0.25	-0.14	-1.06	5.70e-04	-2.44e-04	0.0
98	33	-0.12	-0.30	-1.36	1.36e-03	2.78e-05	0.0
98	35	0.01	-0.29	-1.43	1.30e-03	2.38e-04	0.0
98	49	-0.15	-0.08	-1.07	3.61e-04	-1.17e-04	0.0

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98	65	-0.07	-0.18	-1.25	8.37e-04	4.60e-05	0.0
98	67	8.96e-03	-0.18	-1.30	7.98e-04	1.72e-04	0.0
99	1	-9.98e-06	-4.05e-05	-1.75	4.56e-05	1.78e-04	0.0
99	3	-8.63e-06	-3.52e-05	-1.83	4.87e-05	1.79e-04	0.0
99	7	-7.31e-06	-2.83e-05	-1.28	3.94e-05	1.34e-04	0.0
99	8	-6.41e-06	-2.48e-05	-1.33	4.14e-05	1.35e-04	0.0
99	10	-5.90e-06	-2.32e-05	-1.10	4.27e-05	1.31e-04	0.0
99	11	-5.54e-06	-2.18e-05	-1.25	4.35e-05	1.32e-04	0.0
99	13	-5.54e-06	-2.18e-05	-1.09	4.35e-05	1.32e-04	0.0
99	17	-0.25	-0.15	-1.05	5.90e-04	-2.70e-04	0.0
99	33	-0.12	-0.31	-1.36	1.41e-03	6.82e-05	0.0
99	35	0.01	-0.30	-1.45	1.34e-03	3.29e-04	0.0
99	49	-0.15	-0.09	-1.07	3.71e-04	-1.09e-04	0.0
99	65	-0.07	-0.18	-1.25	8.65e-04	9.36e-05	0.0
99	67	8.95e-03	-0.18	-1.31	8.23e-04	2.50e-04	0.0
100	1	-9.87e-06	-6.01e-05	-1.77	4.00e-05	2.27e-04	0.0
100	3	-8.49e-06	-5.22e-05	-1.84	4.24e-05	2.26e-04	0.0
100	7	-7.27e-06	-4.20e-05	-1.29	3.59e-05	1.70e-04	0.0
100	8	-6.36e-06	-3.67e-05	-1.34	3.75e-05	1.69e-04	0.0
100	10	-5.85e-06	-3.43e-05	-1.11	3.85e-05	1.64e-04	0.0
100	11	-5.49e-06	-3.22e-05	-1.26	3.92e-05	1.64e-04	0.0
100	13	-5.49e-06	-3.22e-05	-1.10	3.92e-05	1.64e-04	0.0
100	17	-0.25	-0.15	-1.03	5.97e-04	-3.15e-04	0.0
100	33	-0.12	-0.32	-1.37	1.44e-03	7.70e-05	0.0
100	35	0.01	-0.31	-1.47	1.37e-03	3.83e-04	0.0
100	49	-0.15	-0.09	-1.06	3.74e-04	-1.23e-04	0.0
100	65	-0.07	-0.19	-1.26	8.79e-04	1.12e-04	0.0
100	67	8.93e-03	-0.19	-1.33	8.37e-04	2.95e-04	0.0
101	1	0.0	-6.50e-05	-1.78	4.89e-05	2.17e-04	0.0
101	3	0.0	-5.59e-05	-1.85	5.03e-05	2.16e-04	0.0
101	6	-1.19e-06	-3.65e-05	-1.33	4.94e-05	1.65e-04	0.0
101	7	0.0	-4.54e-05	-1.30	4.26e-05	1.63e-04	0.0
101	8	0.0	-3.93e-05	-1.35	4.35e-05	1.62e-04	0.0
101	9	0.0	-3.83e-05	-1.29	4.36e-05	1.66e-04	0.0
101	10	0.0	-3.67e-05	-1.12	4.39e-05	1.57e-04	0.0
101	11	0.0	-3.43e-05	-1.26	4.42e-05	1.57e-04	0.0
101	12	0.0	-3.39e-05	-1.11	4.43e-05	1.59e-04	0.0
101	13	0.0	-3.43e-05	-1.11	4.42e-05	1.57e-04	0.0
101	17	-0.24	-0.16	-0.97	5.87e-04	-4.05e-04	0.0
101	33	-0.11	-0.33	-1.28	1.44e-03	3.19e-05	0.0
101	35	0.02	-0.32	-1.41	1.37e-03	3.81e-04	0.0
101	49	-0.14	-0.10	-1.03	3.70e-04	-1.80e-04	0.0
101	65	-0.07	-0.20	-1.21	8.81e-04	8.20e-05	0.0
101	67	0.01	-0.19	-1.29	8.40e-04	2.91e-04	0.0
102	1	1.04e-06	-5.83e-05	-1.78	1.94e-05	2.29e-04	0.0
102	3	0.0	-4.98e-05	-1.85	2.18e-05	2.28e-04	0.0
102	7	0.0	-4.06e-05	-1.30	2.04e-05	1.70e-04	0.0
102	8	0.0	-3.49e-05	-1.35	2.20e-05	1.70e-04	0.0
102	9	0.0	-3.39e-05	-1.29	2.19e-05	1.74e-04	0.0
102	10	0.0	-3.26e-05	-1.12	2.31e-05	1.65e-04	0.0
102	11	0.0	-3.03e-05	-1.26	2.37e-05	1.65e-04	0.0
102	12	0.0	-2.99e-05	-1.11	2.37e-05	1.67e-04	0.0
102	13	0.0	-3.03e-05	-1.11	2.37e-05	1.65e-04	0.0
102	17	-0.24	-0.16	-0.95	5.61e-04	-4.26e-04	0.0
102	23	0.21	-0.13	-1.38	3.37e-04	7.24e-04	0.0
102	33	-0.10	-0.33	-1.20	1.40e-03	-7.13e-05	0.0
102	49	-0.14	-0.10	-1.01	3.46e-04	-1.90e-04	0.0
102	55	0.12	-0.08	-1.27	2.12e-04	5.00e-04	0.0
102	65	-0.06	-0.20	-1.16	8.51e-04	2.32e-05	0.0
103	1	3.39e-06	-5.26e-05	-1.78	-1.95e-05	2.38e-04	0.0
103	3	1.59e-06	-4.47e-05	-1.85	-1.61e-05	2.37e-04	0.0
103	7	1.90e-06	-3.65e-05	-1.30	-8.61e-06	1.77e-04	0.0
103	8	0.0	-3.12e-05	-1.35	-6.32e-06	1.76e-04	0.0
103	10	0.0	-2.90e-05	-1.12	-4.37e-06	1.72e-04	0.0
103	11	0.0	-2.69e-05	-1.26	-3.46e-06	1.71e-04	0.0
103	13	0.0	-2.69e-05	-1.11	-3.46e-06	1.71e-04	0.0
103	17	-0.23	-0.16	-0.92	5.39e-04	-4.05e-04	0.0
103	23	0.21	-0.13	-1.35	3.13e-04	7.07e-04	0.0
103	33	-0.10	-0.33	-1.12	1.38e-03	-7.36e-05	0.0
103	49	-0.14	-0.10	-1.00	3.22e-04	-1.74e-04	0.0
103	55	0.13	-0.08	-1.26	1.86e-04	4.93e-04	0.0
103	65	-0.06	-0.20	-1.12	8.24e-04	2.45e-05	0.0
104	1	5.29e-06	-4.81e-05	-1.78	-4.23e-05	2.44e-04	0.0
104	3	2.47e-06	-4.05e-05	-1.85	-3.89e-05	2.43e-04	0.0
104	7	3.13e-06	-3.33e-05	-1.30	-2.57e-05	1.81e-04	0.0
104	8	1.25e-06	-2.82e-05	-1.35	-2.34e-05	1.80e-04	0.0
104	10	0.0	-2.62e-05	-1.12	-2.11e-05	1.76e-04	0.0

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104	11	0.0	-2.42e-05	-1.26	-2.02e-05	1.75e-04	0.0
104	13	0.0	-2.42e-05	-1.11	-2.02e-05	1.75e-04	0.0
104	22	0.23	0.05	-1.33	-5.09e-04	7.55e-04	0.0
104	23	0.21	-0.13	-1.34	3.00e-04	6.94e-04	0.0
104	33	-0.09	-0.33	-1.06	1.37e-03	-8.93e-05	0.0
104	54	0.14	0.03	-1.24	-3.13e-04	5.23e-04	0.0
104	55	0.13	-0.08	-1.24	1.72e-04	4.86e-04	0.0
104	65	-0.05	-0.20	-1.08	8.15e-04	1.66e-05	0.0
105	1	0.0	1.72e-05	-1.77	-4.46e-05	-4.78e-06	0.0
105	3	-1.48e-06	1.29e-05	-1.84	-3.75e-05	2.55e-06	0.0
105	5	-2.22e-06	1.19e-05	-1.74	-3.79e-05	3.81e-06	0.0
105	7	0.0	1.16e-05	-1.29	-2.75e-05	-3.74e-06	0.0
105	8	-1.51e-06	8.66e-06	-1.34	-2.28e-05	1.14e-06	0.0
105	9	-2.01e-06	8.04e-06	-1.27	-2.30e-05	1.98e-06	0.0
105	10	-1.81e-06	7.54e-06	-1.10	-1.96e-05	3.23e-06	0.0
105	11	-2.34e-06	6.38e-06	-1.25	-1.78e-05	5.18e-06	0.0
105	12	-2.54e-06	6.13e-06	-1.10	-1.79e-05	5.52e-06	0.0
105	13	-2.34e-06	6.38e-06	-1.10	-1.78e-05	5.18e-06	0.0
105	23	0.21	-0.10	-1.16	2.38e-04	2.11e-04	0.0
105	25	-0.23	-0.05	-1.06	3.81e-04	-2.42e-04	0.0
105	30	0.09	0.25	-1.07	-1.14e-03	1.41e-04	0.0
105	55	0.13	-0.06	-1.13	1.36e-04	1.29e-04	0.0
105	57	-0.14	-0.03	-1.07	2.21e-04	-1.43e-04	0.0
105	62	0.05	0.15	-1.08	-6.89e-04	8.67e-05	0.0
106	1	1.26e-05	-4.06e-05	-1.78	4.18e-05	2.40e-04	0.0
106	3	7.10e-06	-3.36e-05	-1.85	3.87e-05	2.39e-04	0.0
106	7	7.85e-06	-2.78e-05	-1.30	3.56e-05	1.79e-04	0.0
106	8	4.18e-06	-2.31e-05	-1.35	3.35e-05	1.78e-04	0.0
106	10	3.11e-06	-2.14e-05	-1.12	3.32e-05	1.73e-04	0.0
106	11	1.65e-06	-1.95e-05	-1.26	3.24e-05	1.73e-04	0.0
106	13	1.65e-06	-1.95e-05	-1.11	3.24e-05	1.73e-04	0.0
106	14	0.21	0.16	-1.39	-5.67e-04	7.88e-04	0.0
106	26	0.23	3.11e-03	-1.37	-4.17e-04	7.71e-04	0.0
106	33	-0.05	-0.33	-0.87	1.52e-03	-1.58e-04	0.0
106	46	0.13	0.10	-1.28	-3.27e-04	5.42e-04	0.0
106	58	0.14	1.85e-03	-1.27	-2.37e-04	5.32e-04	0.0
106	65	-0.03	-0.20	-0.97	9.26e-04	-2.52e-05	0.0
107	1	1.90e-05	-3.68e-05	-1.78	6.22e-05	2.27e-04	0.0
107	3	1.21e-05	-3.00e-05	-1.85	5.79e-05	2.26e-04	0.0
107	7	1.22e-05	-2.51e-05	-1.30	5.02e-05	1.70e-04	0.0
107	8	7.58e-06	-2.06e-05	-1.35	4.73e-05	1.70e-04	0.0
107	10	6.05e-06	-1.89e-05	-1.11	4.65e-05	1.65e-04	0.0
107	11	4.20e-06	-1.71e-05	-1.26	4.54e-05	1.65e-04	0.0
107	13	4.20e-06	-1.71e-05	-1.11	4.54e-05	1.65e-04	0.0
107	26	0.23	3.10e-03	-1.39	-4.10e-04	7.65e-04	0.0
107	30	0.05	0.33	-1.43	-1.47e-03	5.28e-04	0.0
107	33	-0.05	-0.33	-0.79	1.56e-03	-1.99e-04	0.0
107	58	0.14	1.85e-03	-1.28	-2.28e-04	5.25e-04	0.0
107	62	0.03	0.20	-1.30	-8.60e-04	3.83e-04	0.0
107	65	-0.03	-0.20	-0.91	9.51e-04	-5.34e-05	0.0
108	1	1.83e-05	-4.48e-05	-1.74	5.87e-05	-1.94e-04	0.0
108	3	1.92e-05	-3.90e-05	-1.81	6.37e-05	-1.89e-04	0.0
108	5	1.99e-05	-3.83e-05	-1.72	6.40e-05	-1.94e-04	0.0
108	7	1.35e-05	-3.15e-05	-1.27	4.83e-05	-1.44e-04	0.0
108	8	1.41e-05	-2.77e-05	-1.32	5.17e-05	-1.40e-04	0.0
108	9	1.45e-05	-2.72e-05	-1.26	5.18e-05	-1.43e-04	0.0
108	10	1.40e-05	-2.60e-05	-1.09	5.36e-05	-1.35e-04	0.0
108	11	1.42e-05	-2.44e-05	-1.23	5.49e-05	-1.34e-04	0.0
108	12	1.44e-05	-2.42e-05	-1.08	5.50e-05	-1.35e-04	0.0
108	13	1.42e-05	-2.44e-05	-1.08	5.49e-05	-1.34e-04	0.0
108	14	0.23	-0.04	-0.83	-3.43e-04	4.19e-04	0.0
108	29	-0.22	-0.11	-1.35	4.67e-04	-6.95e-04	0.0
108	39	0.08	-0.31	-1.18	1.15e-03	-7.13e-05	0.0
108	46	0.14	-0.02	-0.93	-1.84e-04	1.98e-04	0.0
108	61	-0.13	-0.07	-1.24	3.02e-04	-4.70e-04	0.0
108	71	0.05	-0.18	-1.14	7.12e-04	-9.63e-05	0.0
109	1	1.14e-05	-3.78e-05	-1.74	5.44e-05	-1.94e-04	0.0
109	3	1.30e-05	-3.27e-05	-1.81	5.81e-05	-1.89e-04	0.0
109	5	1.39e-05	-3.20e-05	-1.72	5.78e-05	-1.93e-04	0.0
109	7	8.53e-06	-2.65e-05	-1.27	4.46e-05	-1.43e-04	0.0
109	8	9.58e-06	-2.31e-05	-1.32	4.71e-05	-1.40e-04	0.0
109	9	1.02e-05	-2.26e-05	-1.26	4.69e-05	-1.43e-04	0.0
109	10	9.64e-06	-2.16e-05	-1.08	4.88e-05	-1.35e-04	0.0
109	11	1.01e-05	-2.03e-05	-1.23	4.98e-05	-1.33e-04	0.0
109	12	1.03e-05	-2.01e-05	-1.08	4.97e-05	-1.35e-04	0.0
109	13	1.01e-05	-2.03e-05	-1.08	4.98e-05	-1.33e-04	0.0
109	22	0.23	0.07	-0.83	-3.20e-04	4.14e-04	0.0

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109	29	-0.22	-0.11	-1.32	4.71e-04	-6.78e-04	0.0
109	39	0.08	-0.31	-1.11	1.17e-03	-4.74e-05	0.0
109	54	0.14	0.04	-0.93	-1.72e-04	1.95e-04	0.0
109	61	-0.13	-0.07	-1.23	3.02e-04	-4.60e-04	0.0
109	71	0.05	-0.18	-1.10	7.23e-04	-8.17e-05	0.0
110	1	5.26e-06	-3.21e-05	-1.73	1.04e-04	-1.85e-04	0.0
110	3	7.38e-06	-2.75e-05	-1.80	1.03e-04	-1.81e-04	0.0
110	5	8.34e-06	-2.68e-05	-1.71	1.03e-04	-1.86e-04	0.0
110	7	4.16e-06	-2.24e-05	-1.27	8.06e-05	-1.37e-04	0.0
110	8	5.57e-06	-1.94e-05	-1.31	7.99e-05	-1.34e-04	0.0
110	9	6.21e-06	-1.89e-05	-1.25	7.97e-05	-1.37e-04	0.0
110	10	5.78e-06	-1.81e-05	-1.08	7.98e-05	-1.29e-04	0.0
110	11	6.34e-06	-1.69e-05	-1.23	7.96e-05	-1.28e-04	0.0
110	12	6.60e-06	-1.67e-05	-1.08	7.95e-05	-1.29e-04	0.0
110	13	6.34e-06	-1.69e-05	-1.07	7.96e-05	-1.28e-04	0.0
110	23	0.23	-0.01	-0.86	3.02e-04	3.61e-04	0.0
110	25	-0.22	-0.07	-1.30	4.50e-04	-6.57e-04	0.0
110	39	0.05	-0.31	-1.04	1.20e-03	-4.16e-05	0.0
110	55	0.14	-7.28e-03	-0.95	2.13e-04	1.65e-04	0.0
110	57	-0.13	-0.04	-1.21	3.01e-04	-4.45e-04	0.0
110	71	0.03	-0.18	-1.05	7.51e-04	-7.62e-05	0.0
111	1	-2.59e-06	-2.60e-05	-1.72	1.55e-04	-1.95e-04	0.0
111	2	-2.72e-06	-1.89e-05	-1.31	1.21e-04	-1.42e-04	0.0
111	3	0.0	-2.20e-05	-1.80	1.50e-04	-1.90e-04	0.0
111	7	-1.40e-06	-1.80e-05	-1.26	1.18e-04	-1.44e-04	0.0
111	8	0.0	-1.53e-05	-1.31	1.14e-04	-1.40e-04	0.0
111	10	0.0	-1.42e-05	-1.07	1.12e-04	-1.35e-04	0.0
111	11	1.60e-06	-1.32e-05	-1.22	1.11e-04	-1.34e-04	0.0
111	12	1.87e-06	-1.30e-05	-1.07	1.11e-04	-1.35e-04	0.0
111	13	1.60e-06	-1.32e-05	-1.07	1.11e-04	-1.34e-04	0.0
111	20	-0.21	0.16	-1.30	-3.77e-04	-6.30e-04	0.0
111	26	0.23	0.11	-0.86	-3.14e-04	4.11e-04	0.0
111	39	0.04	-0.31	-0.96	1.31e-03	-4.13e-05	0.0
111	52	-0.12	0.10	-1.21	-1.82e-04	-4.31e-04	0.0
111	58	0.14	0.07	-0.94	-1.44e-04	1.93e-04	0.0
111	71	0.03	-0.18	-1.00	8.32e-04	-7.84e-05	0.0
112	1	-9.21e-06	-1.86e-05	-1.71	1.57e-04	-1.96e-04	0.0
112	3	-5.96e-06	-1.52e-05	-1.79	1.50e-04	-1.91e-04	0.0
112	7	-6.02e-06	-1.27e-05	-1.25	1.19e-04	-1.45e-04	0.0
112	8	-3.86e-06	-1.04e-05	-1.30	1.14e-04	-1.42e-04	0.0
112	10	-3.23e-06	-9.58e-06	-1.07	1.12e-04	-1.36e-04	0.0
112	11	-2.36e-06	-8.68e-06	-1.21	1.10e-04	-1.35e-04	0.0
112	13	-2.36e-06	-8.68e-06	-1.06	1.10e-04	-1.35e-04	0.0
112	20	-0.20	0.16	-1.32	-3.76e-04	-6.48e-04	0.0
112	29	-0.23	-0.11	-1.25	3.63e-04	-6.84e-04	0.0
112	39	0.04	-0.31	-0.88	1.28e-03	-1.83e-05	0.0
112	52	-0.12	0.10	-1.22	-1.81e-04	-4.43e-04	0.0
112	61	-0.14	-0.07	-1.17	2.62e-04	-4.64e-04	0.0
112	71	0.02	-0.18	-0.95	8.13e-04	-6.50e-05	0.0
113	1	-1.53e-05	-1.09e-05	-1.71	1.38e-04	-1.86e-04	0.0
113	3	-1.14e-05	-8.22e-06	-1.78	1.32e-04	-1.81e-04	0.0
113	7	-1.03e-05	-7.13e-06	-1.25	1.05e-04	-1.38e-04	0.0
113	8	-7.68e-06	-5.32e-06	-1.29	1.00e-04	-1.35e-04	0.0
113	10	-6.84e-06	-4.73e-06	-1.06	9.87e-05	-1.30e-04	0.0
113	11	-5.80e-06	-4.00e-06	-1.21	9.70e-05	-1.28e-04	0.0
113	13	-5.80e-06	-4.00e-06	-1.05	9.70e-05	-1.28e-04	0.0
113	20	-0.20	0.16	-1.34	-4.20e-04	-6.84e-04	0.0
113	29	-0.24	-0.11	-1.23	3.39e-04	-6.77e-04	0.0
113	39	0.03	-0.31	-0.81	1.30e-03	6.57e-05	0.0
113	52	-0.12	0.10	-1.23	-2.13e-04	-4.62e-04	0.0
113	61	-0.14	-0.07	-1.16	2.42e-04	-4.58e-04	0.0
113	71	0.02	-0.18	-0.90	8.18e-04	-1.19e-05	0.0
114	1	-2.15e-05	-1.72e-06	-1.70	1.26e-04	-1.68e-04	0.0
114	3	-1.68e-05	0.0	-1.77	1.21e-04	-1.64e-04	0.0
114	6	-9.99e-06	1.91e-06	-1.27	9.06e-05	-1.27e-04	0.0
114	7	-1.46e-05	0.0	-1.24	9.57e-05	-1.26e-04	0.0
114	8	-1.14e-05	0.0	-1.29	9.19e-05	-1.23e-04	0.0
114	9	-1.07e-05	1.34e-06	-1.23	9.06e-05	-1.26e-04	0.0
114	10	-1.03e-05	1.10e-06	-1.06	9.08e-05	-1.18e-04	0.0
114	11	-9.08e-06	1.62e-06	-1.20	8.93e-05	-1.16e-04	0.0
114	12	-8.77e-06	1.82e-06	-1.05	8.88e-05	-1.18e-04	0.0
114	13	-9.08e-06	1.62e-06	-1.05	8.93e-05	-1.16e-04	0.0
114	29	-0.24	-0.11	-1.21	3.44e-04	-6.96e-04	0.0
114	40	-0.03	0.31	-1.37	-1.19e-03	-3.24e-04	0.0
114	61	-0.14	-0.07	-1.14	2.42e-04	-4.64e-04	0.0
114	72	-0.02	0.18	-1.24	-6.78e-04	-2.41e-04	0.0
115	1	6.79e-05	-7.51e-05	-1.77	8.48e-05	-1.48e-04	0.0

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115	3	6.55e-05	-6.65e-05	-1.85	9.00e-05	-1.43e-04	0.0
115	7	4.91e-05	-5.33e-05	-1.30	6.96e-05	-1.12e-04	0.0
115	8	4.75e-05	-4.76e-05	-1.35	7.30e-05	-1.09e-04	0.0
115	10	4.63e-05	-4.47e-05	-1.11	7.46e-05	-1.04e-04	0.0
115	11	4.56e-05	-4.25e-05	-1.26	7.60e-05	-1.03e-04	0.0
115	13	4.56e-05	-4.25e-05	-1.11	7.60e-05	-1.03e-04	0.0
115	14	0.25	-0.04	-0.75	-3.97e-04	5.55e-04	0.0
115	39	0.09	-0.31	-1.55	1.31e-03	-7.00e-05	0.0
115	45	-0.04	-0.30	-1.69	1.38e-03	-4.38e-04	0.0
115	46	0.15	-0.03	-0.89	-2.08e-04	2.92e-04	0.0
115	71	0.06	-0.19	-1.37	8.13e-04	-8.32e-05	0.0
115	77	-0.02	-0.18	-1.46	8.56e-04	-3.04e-04	0.0
116	1	-1.37e-05	6.21e-05	-1.76	7.68e-05	6.12e-05	0.0
116	3	-1.48e-05	4.99e-05	-1.83	7.05e-05	6.48e-05	0.0
116	5	-1.49e-05	4.73e-05	-1.74	6.80e-05	6.64e-05	0.0
116	7	-9.58e-06	4.29e-05	-1.28	5.99e-05	4.43e-05	0.0
116	8	-1.04e-05	3.48e-05	-1.33	5.57e-05	4.67e-05	0.0
116	9	-1.04e-05	3.31e-05	-1.27	5.41e-05	4.78e-05	0.0
116	10	-1.08e-05	3.17e-05	-1.10	5.49e-05	4.71e-05	0.0
116	11	-1.11e-05	2.84e-05	-1.24	5.32e-05	4.81e-05	0.0
116	12	-1.11e-05	2.77e-05	-1.09	5.25e-05	4.85e-05	0.0
116	13	-1.11e-05	2.84e-05	-1.09	5.32e-05	4.81e-05	0.0
116	29	-0.24	-0.03	-0.89	5.49e-04	-3.08e-04	0.0
116	30	0.03	0.26	-1.54	-1.36e-03	3.61e-04	0.0
116	61	-0.15	-0.02	-0.97	3.51e-04	-1.65e-04	0.0
116	62	0.02	0.16	-1.36	-7.97e-04	2.36e-04	0.0
117	1	-9.52e-06	2.82e-05	-1.72	7.93e-05	-2.88e-05	0.0
117	3	-8.75e-06	2.44e-05	-1.79	7.49e-05	-2.49e-05	0.0
117	7	-6.69e-06	1.98e-05	-1.26	6.32e-05	-2.02e-05	0.0
117	8	-6.17e-06	1.73e-05	-1.30	6.02e-05	-1.76e-05	0.0
117	10	-5.95e-06	1.62e-05	-1.07	5.93e-05	-1.60e-05	0.0
117	11	-5.74e-06	1.52e-05	-1.22	5.82e-05	-1.49e-05	0.0
117	13	-5.74e-06	1.52e-05	-1.06	5.82e-05	-1.49e-05	0.0
117	29	-0.23	-0.08	-1.05	4.30e-04	-1.64e-04	0.0
117	40	-0.04	0.23	-1.14	-9.48e-04	-1.66e-05	0.0
117	61	-0.14	-0.05	-1.06	2.81e-04	-1.05e-04	0.0
117	72	-0.03	0.14	-1.11	-5.45e-04	-1.60e-05	0.0
118	1	-1.02e-05	2.81e-05	-1.73	9.91e-05	-6.23e-05	0.0
118	3	-9.00e-06	2.47e-05	-1.80	9.37e-05	-5.77e-05	0.0
118	7	-7.09e-06	1.98e-05	-1.26	7.73e-05	-4.42e-05	0.0
118	8	-6.27e-06	1.75e-05	-1.31	7.37e-05	-4.12e-05	0.0
118	10	-5.96e-06	1.65e-05	-1.07	7.25e-05	-3.90e-05	0.0
118	11	-5.63e-06	1.56e-05	-1.22	7.10e-05	-3.77e-05	0.0
118	13	-5.63e-06	1.56e-05	-1.07	7.10e-05	-3.77e-05	0.0
118	29	-0.23	-0.08	-1.06	4.41e-04	-2.00e-04	0.0
118	40	-0.04	0.23	-1.14	-9.31e-04	-5.73e-05	0.0
118	61	-0.14	-0.05	-1.07	2.93e-04	-1.36e-04	0.0
118	72	-0.03	0.14	-1.11	-5.30e-04	-4.95e-05	0.0
119	1	-8.17e-06	2.80e-05	-1.72	6.71e-05	3.70e-05	0.0
119	3	-7.95e-06	2.38e-05	-1.79	6.32e-05	3.85e-05	0.0
119	7	-5.83e-06	1.96e-05	-1.26	5.43e-05	2.69e-05	0.0
119	8	-5.68e-06	1.68e-05	-1.30	5.17e-05	2.79e-05	0.0
119	10	-5.57e-06	1.56e-05	-1.07	5.11e-05	2.82e-05	0.0
119	11	-5.51e-06	1.45e-05	-1.22	5.00e-05	2.86e-05	0.0
119	13	-5.51e-06	1.45e-05	-1.06	5.00e-05	2.86e-05	0.0
119	29	-0.23	-0.05	-1.03	4.24e-04	-1.17e-04	0.0
119	38	0.09	0.21	-1.14	-1.00e-03	1.22e-04	0.0
119	40	-0.04	0.22	-1.14	-9.63e-04	3.85e-05	0.0
119	61	-0.14	-0.03	-1.05	2.74e-04	-5.90e-05	0.0
119	70	0.05	0.13	-1.11	-5.82e-04	8.45e-05	0.0
119	72	-0.03	0.13	-1.11	-5.57e-04	3.45e-05	0.0
120	1	0.0	9.77e-06	-1.75	-1.86e-05	-1.84e-04	0.0
120	3	-1.08e-06	6.80e-06	-1.82	-1.40e-05	-1.66e-04	0.0
120	6	-1.99e-06	3.80e-06	-1.30	0.0	-1.16e-04	0.0
120	7	0.0	6.43e-06	-1.28	-8.14e-06	-1.31e-04	0.0
120	8	-1.26e-06	4.45e-06	-1.33	-5.09e-06	-1.19e-04	0.0
120	9	-1.73e-06	3.99e-06	-1.27	-5.38e-06	-1.19e-04	0.0
120	10	-1.53e-06	3.72e-06	-1.09	-2.97e-06	-1.13e-04	0.0
120	11	-2.02e-06	2.93e-06	-1.24	-1.75e-06	-1.08e-04	0.0
120	12	-2.21e-06	2.74e-06	-1.09	-1.87e-06	-1.08e-04	0.0
120	13	-2.02e-06	2.93e-06	-1.09	-1.75e-06	-1.08e-04	0.0
120	23	0.21	-0.11	-1.17	2.71e-04	7.01e-05	0.0
120	25	-0.23	-0.05	-1.02	4.22e-04	-3.55e-04	0.0
120	30	0.09	0.27	-1.07	-1.20e-03	6.88e-05	0.0
120	55	0.13	-0.06	-1.14	1.62e-04	-1.18e-06	0.0
120	57	-0.14	-0.03	-1.05	2.52e-04	-2.56e-04	0.0
120	62	0.05	0.16	-1.08	-7.18e-04	-2.03e-06	0.0

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121	1	-6.42e-06	2.77e-05	-1.73	5.82e-05	1.13e-04	0.0
121	3	-6.82e-06	2.32e-05	-1.80	5.47e-05	1.11e-04	0.0
121	5	-7.03e-06	2.24e-05	-1.70	5.34e-05	1.13e-04	0.0
121	7	-4.70e-06	1.93e-05	-1.26	4.79e-05	8.11e-05	0.0
121	8	-4.97e-06	1.63e-05	-1.31	4.55e-05	8.03e-05	0.0
121	9	-5.11e-06	1.58e-05	-1.25	4.47e-05	8.10e-05	0.0
121	10	-4.99e-06	1.50e-05	-1.07	4.50e-05	7.90e-05	0.0
121	11	-5.09e-06	1.38e-05	-1.22	4.41e-05	7.87e-05	0.0
121	12	-5.15e-06	1.36e-05	-1.07	4.37e-05	7.90e-05	0.0
121	13	-5.09e-06	1.38e-05	-1.07	4.41e-05	7.87e-05	0.0
121	29	-0.23	-0.04	-1.04	4.24e-04	-7.59e-05	0.0
121	30	0.05	0.22	-1.15	-1.04e-03	2.03e-04	0.0
121	36	-0.08	0.22	-1.14	-1.00e-03	1.19e-04	0.0
121	61	-0.14	-0.03	-1.05	2.72e-04	-1.42e-05	0.0
121	62	0.03	0.13	-1.12	-6.06e-04	1.54e-04	0.0
121	68	-0.05	0.13	-1.11	-5.82e-04	1.03e-04	0.0
122	1	1.21e-06	3.31e-06	-1.74	-6.66e-06	-1.61e-04	0.0
122	3	0.0	1.48e-06	-1.82	-3.29e-06	-1.43e-04	0.0
122	6	-1.78e-06	0.0	-1.30	7.76e-06	-9.84e-05	0.0
122	7	0.0	1.98e-06	-1.27	0.0	-1.15e-04	0.0
122	8	-1.01e-06	0.0	-1.32	2.95e-06	-1.03e-04	0.0
122	9	-1.49e-06	0.0	-1.26	2.61e-06	-1.01e-04	0.0
122	10	-1.30e-06	0.0	-1.09	4.63e-06	-9.67e-05	0.0
122	11	-1.81e-06	0.0	-1.23	5.53e-06	-9.19e-05	0.0
122	12	-2.00e-06	0.0	-1.08	5.40e-06	-9.14e-05	0.0
122	13	-1.81e-06	0.0	-1.08	5.53e-06	-9.19e-05	0.0
122	23	0.21	-0.11	-1.18	2.86e-04	9.69e-05	0.0
122	25	-0.23	-0.05	-1.00	4.37e-04	-3.48e-04	0.0
122	33	-0.09	-0.28	-1.09	1.23e-03	-2.69e-04	0.0
122	55	0.13	-0.07	-1.14	1.74e-04	2.14e-05	0.0
122	57	-0.14	-0.03	-1.03	2.64e-04	-2.45e-04	0.0
122	65	-0.05	-0.17	-1.08	7.38e-04	-1.98e-04	0.0
123	1	0.02	-0.03	-1.81	-1.63e-04	2.75e-05	1.02e-05
123	3	0.02	-0.03	-1.88	-1.38e-04	2.77e-05	9.32e-06
123	5	0.02	-0.02	-1.78	-1.37e-04	2.80e-05	9.25e-06
123	7	0.01	-0.02	-1.32	-1.11e-04	1.95e-05	7.26e-06
123	8	0.01	-0.02	-1.37	-9.43e-05	1.97e-05	6.68e-06
123	9	0.01	-0.02	-1.30	-9.36e-05	1.98e-05	6.63e-06
123	10	0.01	-0.02	-1.13	-8.52e-05	1.96e-05	6.38e-06
123	11	0.01	-0.02	-1.28	-7.87e-05	1.97e-05	6.15e-06
123	12	0.01	-0.02	-1.13	-7.84e-05	1.97e-05	6.13e-06
123	13	0.01	-0.02	-1.12	-7.87e-05	1.97e-05	6.15e-06
123	14	0.76	0.35	-1.01	-6.07e-04	-1.28e-04	3.21e-04
123	33	-0.35	-1.05	-1.43	1.39e-03	1.59e-04	-3.47e-04
123	46	0.46	0.20	-1.06	-3.95e-04	-6.92e-05	1.95e-04
123	65	-0.21	-0.64	-1.31	8.01e-04	1.03e-04	-2.06e-04
124	3	4.90e-03	-0.03	-1.81	2.79e-04	3.32e-05	2.39e-05
124	5	4.97e-03	-0.03	-1.71	2.78e-04	2.93e-05	2.36e-05
124	8	3.50e-03	-0.03	-1.31	2.08e-04	2.03e-05	1.75e-05
124	9	3.55e-03	-0.03	-1.25	2.07e-04	1.77e-05	1.73e-05
124	11	3.81e-03	-0.03	-1.23	1.94e-04	1.71e-05	1.65e-05
124	12	3.83e-03	-0.03	-1.07	1.94e-04	1.60e-05	1.65e-05
124	13	3.81e-03	-0.03	-1.07	1.94e-04	1.71e-05	1.65e-05
124	26	0.73	0.39	-1.06	-3.75e-04	1.39e-04	-1.43e-04
124	39	0.06	-1.21	-0.71	1.70e-03	1.51e-04	3.28e-04
124	40	-0.05	1.16	-1.43	-1.32e-03	-1.17e-04	-2.95e-04
124	58	0.44	0.22	-1.06	-1.47e-04	9.07e-05	-7.93e-05
124	71	0.04	-0.73	-0.86	1.10e-03	9.74e-05	2.03e-04
124	72	-0.03	0.68	-1.29	-7.11e-04	-6.33e-05	-1.70e-04
125	1	0.02	-0.02	-1.82	-1.56e-04	-4.70e-06	8.12e-06
125	3	0.02	-0.02	-1.89	-1.38e-04	7.16e-06	9.33e-06
125	5	0.02	-0.02	-1.80	-1.39e-04	1.18e-05	9.87e-06
125	7	0.01	-0.01	-1.33	-1.06e-04	1.64e-06	6.90e-06
125	8	0.01	-0.01	-1.38	-9.45e-05	9.55e-06	7.71e-06
125	9	0.01	-0.01	-1.32	-9.51e-05	1.27e-05	8.07e-06
125	10	0.01	-0.01	-1.15	-8.69e-05	1.12e-05	7.82e-06
125	11	0.01	-0.01	-1.29	-8.22e-05	1.43e-05	8.15e-06
125	12	0.01	-0.01	-1.14	-8.24e-05	1.56e-05	8.29e-06
125	13	0.01	-0.01	-1.14	-8.22e-05	1.43e-05	8.15e-06
125	14	0.76	0.47	-1.15	-7.55e-04	1.42e-04	3.47e-04
125	33	-0.35	-1.22	-1.43	1.65e-03	3.80e-05	-3.75e-04
125	35	0.06	-1.21	-1.50	1.57e-03	1.38e-04	-3.29e-04
125	46	0.46	0.28	-1.15	-4.86e-04	9.13e-05	2.11e-04
125	65	-0.21	-0.73	-1.31	9.58e-04	2.85e-05	-2.21e-04
125	67	0.04	-0.73	-1.36	9.08e-04	8.87e-05	-1.94e-04
126	1	0.02	-0.03	-1.83	1.13e-04	2.32e-05	4.07e-06
126	3	0.02	-0.03	-1.90	1.06e-04	3.68e-05	5.87e-06

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126	5	0.02	-0.03	-1.81	1.06e-04	4.18e-05	6.48e-06
126	7	0.01	-0.02	-1.34	8.71e-05	2.14e-05	3.40e-06
126	8	0.01	-0.02	-1.39	8.25e-05	3.05e-05	4.60e-06
126	9	0.01	-0.02	-1.33	8.20e-05	3.38e-05	5.00e-06
126	10	0.01	-0.02	-1.15	8.02e-05	3.26e-05	4.90e-06
126	11	0.01	-0.02	-1.30	7.83e-05	3.62e-05	5.38e-06
126	12	0.01	-0.02	-1.15	7.81e-05	3.75e-05	5.55e-06
126	13	0.01	-0.02	-1.15	7.83e-05	3.62e-05	5.38e-06
126	14	0.72	0.50	-1.29	-5.12e-04	2.30e-04	3.65e-04
126	22	0.74	0.45	-1.29	-4.60e-04	2.22e-04	1.52e-05
126	33	-0.27	-1.30	-1.05	1.61e-03	-1.48e-04	-4.05e-04
126	46	0.44	0.29	-1.23	-2.76e-04	1.53e-04	2.21e-04
126	54	0.45	0.26	-1.23	-2.44e-04	1.48e-04	1.13e-05
126	65	-0.16	-0.79	-1.09	9.95e-04	-7.44e-05	-2.41e-04
127	1	6.99e-03	-0.02	-1.76	2.34e-04	9.60e-05	1.75e-06
127	3	7.64e-03	-0.02	-1.83	2.16e-04	9.74e-05	3.35e-06
127	5	7.85e-03	-0.02	-1.74	2.14e-04	9.89e-05	4.06e-06
127	7	5.17e-03	-0.02	-1.29	1.74e-04	7.02e-05	1.70e-06
127	8	5.60e-03	-0.02	-1.33	1.62e-04	7.12e-05	2.76e-06
127	9	5.74e-03	-0.02	-1.27	1.60e-04	7.22e-05	3.24e-06
127	10	5.73e-03	-0.02	-1.10	1.55e-04	7.07e-05	2.93e-06
127	11	5.90e-03	-0.02	-1.24	1.50e-04	7.11e-05	3.36e-06
127	12	5.96e-03	-0.02	-1.09	1.50e-04	7.15e-05	3.55e-06
127	13	5.90e-03	-0.02	-1.09	1.50e-04	7.11e-05	3.36e-06
127	26	0.73	0.35	-1.22	-3.91e-04	5.04e-05	-1.65e-04
127	30	0.14	1.01	-1.46	-1.37e-03	3.24e-04	3.58e-04
127	33	-0.13	-1.04	-0.73	1.67e-03	-1.82e-04	-3.51e-04
127	58	0.44	0.20	-1.17	-1.74e-04	5.81e-05	-9.74e-05
127	62	0.09	0.60	-1.31	-7.64e-04	2.23e-04	2.16e-04
127	65	-0.07	-0.63	-0.87	1.06e-03	-8.07e-05	-2.09e-04
128	1	0.01	-0.04	-1.79	1.04e-04	2.00e-05	1.71e-05
128	3	0.01	-0.04	-1.86	1.03e-04	9.57e-06	1.67e-05
128	5	0.01	-0.04	-1.76	1.02e-04	5.43e-06	1.67e-05
128	7	0.01	-0.03	-1.31	8.07e-05	1.04e-05	1.23e-05
128	8	0.01	-0.03	-1.35	8.00e-05	3.46e-06	1.20e-05
128	9	0.01	-0.03	-1.29	7.98e-05	0.0	1.20e-05
128	10	0.01	-0.03	-1.12	7.99e-05	2.04e-06	1.18e-05
128	11	0.01	-0.03	-1.26	7.96e-05	0.0	1.17e-05
128	12	0.01	-0.03	-1.11	7.95e-05	-1.85e-06	1.17e-05
128	13	0.01	-0.03	-1.11	7.96e-05	0.0	1.17e-05
128	22	0.74	0.33	-1.01	-3.45e-04	1.08e-04	2.17e-05
128	25	-0.72	-0.39	-1.22	5.04e-04	-1.10e-04	1.73e-06
128	39	0.15	-1.28	-1.09	1.35e-03	1.61e-06	3.19e-04
128	54	0.45	0.18	-1.05	-1.75e-04	6.50e-05	1.77e-05
128	57	-0.43	-0.25	-1.17	3.34e-04	-6.65e-05	5.72e-06
128	71	0.09	-0.78	-1.10	8.43e-04	0.0	1.96e-04
129	1	0.01	-0.02	-1.81	1.13e-04	9.68e-06	-1.00e-05
129	3	0.01	-0.02	-1.89	1.04e-04	2.23e-05	-6.72e-06
129	7	9.57e-03	-0.02	-1.33	8.68e-05	1.08e-05	-6.72e-06
129	8	9.52e-03	-0.02	-1.37	8.06e-05	1.92e-05	-4.52e-06
129	10	9.48e-03	-0.02	-1.14	7.80e-05	2.12e-05	-3.80e-06
129	11	9.46e-03	-0.02	-1.28	7.56e-05	2.46e-05	-2.92e-06
129	13	9.46e-03	-0.02	-1.13	7.56e-05	2.46e-05	-2.92e-06
129	26	0.73	0.36	-1.34	-4.54e-04	2.23e-04	-1.25e-06
129	30	0.16	1.22	-1.47	-1.63e-03	3.37e-04	4.05e-04
129	33	-0.15	-1.26	-0.80	1.78e-03	-2.87e-04	-4.11e-04
129	58	0.44	0.21	-1.26	-2.42e-04	1.43e-04	-1.92e-06
129	62	0.10	0.73	-1.33	-9.48e-04	2.12e-04	2.42e-04
129	65	-0.08	-0.76	-0.93	1.10e-03	-1.62e-04	-2.47e-04
130	1	0.02	-0.03	-1.80	1.17e-04	5.67e-05	2.59e-05
130	3	0.02	-0.03	-1.87	1.12e-04	5.72e-05	2.47e-05
130	5	0.02	-0.03	-1.78	1.11e-04	5.74e-05	2.48e-05
130	7	0.01	-0.02	-1.32	8.95e-05	4.02e-05	1.86e-05
130	8	0.01	-0.02	-1.36	8.63e-05	4.05e-05	1.78e-05
130	9	0.01	-0.02	-1.30	8.59e-05	4.07e-05	1.79e-05
130	10	0.01	-0.02	-1.13	8.49e-05	4.06e-05	1.73e-05
130	11	0.01	-0.02	-1.27	8.36e-05	4.07e-05	1.70e-05
130	12	0.01	-0.02	-1.12	8.35e-05	4.08e-05	1.70e-05
130	13	0.01	-0.02	-1.12	8.36e-05	4.07e-05	1.70e-05
130	22	0.74	0.38	-1.13	-3.71e-04	0.0	1.06e-05
130	38	0.29	1.08	-1.13	-1.19e-03	5.75e-05	-1.74e-04
130	41	-0.26	-1.13	-1.11	1.36e-03	2.39e-05	2.08e-04
130	54	0.45	0.22	-1.12	-1.89e-04	1.62e-05	1.32e-05
130	70	0.18	0.64	-1.13	-6.80e-04	5.06e-05	-9.74e-05
130	73	-0.15	-0.69	-1.11	8.48e-04	3.09e-05	1.31e-04
131	1	0.01	-0.03	-1.80	-9.63e-05	2.70e-05	6.95e-06
131	3	0.01	-0.03	-1.87	-7.77e-05	1.80e-05	7.33e-06

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131	5	0.01	-0.03	-1.78	-7.78e-05	1.39e-05	7.47e-06
131	7	0.01	-0.02	-1.32	-6.34e-05	1.51e-05	4.52e-06
131	8	0.01	-0.02	-1.36	-5.10e-05	9.03e-06	4.78e-06
131	9	0.01	-0.02	-1.30	-5.10e-05	6.35e-06	4.87e-06
131	10	0.01	-0.02	-1.13	-4.35e-05	8.09e-06	4.83e-06
131	11	0.01	-0.02	-1.27	-3.85e-05	5.67e-06	4.94e-06
131	12	0.01	-0.02	-1.12	-3.85e-05	4.60e-06	4.97e-06
131	13	0.01	-0.02	-1.12	-3.85e-05	5.67e-06	4.94e-06
131	14	0.76	0.40	-0.94	-6.03e-04	1.39e-04	3.40e-04
131	41	-0.17	-1.20	-1.49	1.57e-03	-1.70e-04	1.70e-04
131	45	-0.16	-1.18	-1.50	1.55e-03	-1.80e-04	2.72e-04
131	46	0.46	0.23	-1.01	-3.77e-04	8.61e-05	2.06e-04
131	73	-0.10	-0.73	-1.34	9.26e-04	-9.97e-05	1.04e-04
131	77	-0.09	-0.71	-1.35	9.13e-04	-1.06e-04	1.65e-04
132	1	-1.41e-05	3.04e-05	-1.72	7.24e-05	-1.62e-05	0.0
132	3	-1.29e-05	2.63e-05	-1.79	6.60e-05	-1.31e-05	0.0
132	7	-9.90e-06	2.14e-05	-1.25	5.88e-05	-1.13e-05	0.0
132	8	-9.11e-06	1.87e-05	-1.30	5.46e-05	-9.16e-06	0.0
132	10	-8.77e-06	1.75e-05	-1.07	5.34e-05	-7.73e-06	0.0
132	11	-8.45e-06	1.64e-05	-1.21	5.17e-05	-6.89e-06	0.0
132	13	-8.45e-06	1.64e-05	-1.06	5.17e-05	-6.89e-06	0.0
132	29	-0.23	-0.08	-1.03	4.29e-04	-1.56e-04	0.0
132	40	-0.04	0.23	-1.20	-9.73e-04	-5.44e-06	0.0
132	61	-0.14	-0.05	-1.05	2.78e-04	-9.66e-05	0.0
132	72	-0.02	0.14	-1.14	-5.63e-04	-6.08e-06	0.0
133	1	-2.73e-05	3.47e-05	-1.70	1.03e-04	-3.11e-05	0.0
133	3	-2.43e-05	3.03e-05	-1.78	9.46e-05	-2.70e-05	0.0
133	7	-1.90e-05	2.47e-05	-1.24	8.10e-05	-2.31e-05	0.0
133	8	-1.70e-05	2.17e-05	-1.29	7.56e-05	-2.04e-05	0.0
133	10	-1.62e-05	2.04e-05	-1.06	7.39e-05	-1.79e-05	0.0
133	11	-1.54e-05	1.92e-05	-1.20	7.17e-05	-1.69e-05	0.0
133	13	-1.54e-05	1.92e-05	-1.05	7.17e-05	-1.69e-05	0.0
133	29	-0.25	-0.08	-0.91	4.79e-04	-1.56e-04	0.0
133	38	0.11	0.21	-1.43	-1.08e-03	9.08e-05	0.0
133	40	-0.01	0.23	-1.42	-1.03e-03	-1.26e-05	0.0
133	61	-0.15	-0.05	-0.97	3.16e-04	-1.01e-04	0.0
133	70	0.06	0.13	-1.28	-6.17e-04	4.77e-05	0.0
133	72	-8.96e-03	0.14	-1.27	-5.90e-04	-1.44e-05	0.0
134	1	-2.49e-05	3.16e-05	-1.70	1.11e-04	2.05e-05	0.0
134	3	-2.24e-05	2.73e-05	-1.78	1.02e-04	2.30e-05	0.0
134	7	-1.73e-05	2.24e-05	-1.24	8.68e-05	1.46e-05	0.0
134	8	-1.56e-05	1.96e-05	-1.29	8.10e-05	1.63e-05	0.0
134	10	-1.50e-05	1.82e-05	-1.06	7.90e-05	1.76e-05	0.0
134	11	-1.43e-05	1.71e-05	-1.20	7.67e-05	1.83e-05	0.0
134	13	-1.43e-05	1.71e-05	-1.05	7.67e-05	1.83e-05	0.0
134	29	-0.25	-0.08	-0.91	4.84e-04	-1.22e-04	0.0
134	38	0.11	0.21	-1.44	-1.07e-03	1.71e-04	0.0
134	40	-0.01	0.22	-1.42	-1.03e-03	7.43e-05	0.0
134	61	-0.15	-0.05	-0.97	3.21e-04	-6.59e-05	0.0
134	70	0.06	0.13	-1.28	-6.12e-04	1.10e-04	0.0
134	72	-9.00e-03	0.13	-1.27	-5.85e-04	5.18e-05	0.0
135	1	-7.72e-06	5.59e-06	-1.68	9.03e-05	1.30e-04	0.0
135	3	-5.41e-06	5.84e-06	-1.75	8.70e-05	1.18e-04	0.0
135	5	-4.73e-06	5.98e-06	-1.66	8.60e-05	1.16e-04	0.0
135	7	-5.02e-06	4.09e-06	-1.22	7.13e-05	9.18e-05	0.0
135	8	-3.48e-06	4.26e-06	-1.27	6.91e-05	8.40e-05	0.0
135	9	-3.03e-06	4.35e-06	-1.21	6.84e-05	8.26e-05	0.0
135	10	-3.01e-06	4.27e-06	-1.04	6.84e-05	8.07e-05	0.0
135	11	-2.39e-06	4.33e-06	-1.19	6.75e-05	7.75e-05	0.0
135	12	-2.21e-06	4.37e-06	-1.04	6.73e-05	7.70e-05	0.0
135	13	-2.39e-06	4.33e-06	-1.03	6.75e-05	7.75e-05	0.0
135	20	-0.21	0.13	-1.14	-1.39e-04	-1.48e-04	0.0
135	29	-0.23	-0.09	-1.10	4.40e-04	-1.63e-04	0.0
135	40	-0.04	0.27	-1.12	-9.28e-04	3.64e-05	0.0
135	52	-0.12	0.08	-1.10	-5.65e-05	-5.77e-05	0.0
135	61	-0.14	-0.06	-1.08	2.91e-04	-6.68e-05	0.0
135	72	-0.03	0.16	-1.08	-5.29e-04	5.28e-05	0.0
136	1	-1.52e-06	2.31e-05	-1.74	8.10e-05	-6.70e-05	0.0
136	3	-1.06e-06	2.02e-05	-1.80	8.30e-05	-6.21e-05	0.0
136	7	0.0	1.61e-05	-1.27	6.29e-05	-4.78e-05	0.0
136	8	0.0	1.42e-05	-1.31	6.43e-05	-4.45e-05	0.0
136	10	0.0	1.34e-05	-1.08	6.50e-05	-4.22e-05	0.0
136	11	0.0	1.26e-05	-1.22	6.55e-05	-4.09e-05	0.0
136	13	0.0	1.26e-05	-1.07	6.55e-05	-4.09e-05	0.0
136	25	-0.23	-0.08	-1.10	4.22e-04	-1.93e-04	0.0
136	40	-0.08	0.23	-1.03	-9.19e-04	-3.40e-05	0.0
136	45	-0.05	-0.23	-1.12	1.09e-03	-1.32e-04	0.0

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136	57	-0.14	-0.05	-1.09	2.79e-04	-1.33e-04	0.0
136	72	-0.05	0.14	-1.05	-5.25e-04	-3.68e-05	0.0
136	77	-0.03	-0.14	-1.10	6.80e-04	-9.56e-05	0.0
137	1	-8.05e-06	1.07e-05	-1.69	9.46e-05	2.21e-04	0.0
137	3	-5.90e-06	1.02e-05	-1.76	9.07e-05	2.06e-04	0.0
137	7	-5.27e-06	7.66e-06	-1.23	7.43e-05	1.58e-04	0.0
137	8	-3.84e-06	7.35e-06	-1.28	7.17e-05	1.47e-04	0.0
137	10	-3.39e-06	7.16e-06	-1.05	7.09e-05	1.42e-04	0.0
137	11	-2.82e-06	7.04e-06	-1.19	6.99e-05	1.38e-04	0.0
137	13	-2.82e-06	7.04e-06	-1.04	6.99e-05	1.38e-04	0.0
137	20	-0.21	0.12	-1.13	-1.42e-04	-5.55e-05	0.0
137	29	-0.23	-0.09	-1.10	4.40e-04	-7.43e-05	0.0
137	40	-0.04	0.26	-1.12	-9.22e-04	1.12e-04	0.0
137	52	-0.12	0.07	-1.10	-5.69e-05	2.18e-05	0.0
137	61	-0.14	-0.06	-1.08	2.92e-04	1.06e-05	0.0
137	72	-0.03	0.16	-1.09	-5.25e-04	1.22e-04	0.0
138	1	-1.23e-06	2.40e-05	-1.73	8.30e-05	-1.23e-05	0.0
138	3	-1.20e-06	2.05e-05	-1.80	8.42e-05	-9.19e-06	0.0
138	7	0.0	1.67e-05	-1.26	6.43e-05	-8.64e-06	0.0
138	8	0.0	1.44e-05	-1.31	6.51e-05	-6.54e-06	0.0
138	10	0.0	1.34e-05	-1.08	6.55e-05	-5.31e-06	0.0
138	11	0.0	1.25e-05	-1.22	6.59e-05	-4.47e-06	0.0
138	13	0.0	1.25e-05	-1.07	6.59e-05	-4.47e-06	0.0
138	25	-0.23	-0.08	-1.09	4.27e-04	-1.42e-04	0.0
138	37	-0.09	-0.22	-1.11	1.08e-03	-6.76e-05	0.0
138	40	-0.08	0.22	-1.03	-9.15e-04	0.0	0.0
138	57	-0.14	-0.05	-1.08	2.82e-04	-8.73e-05	0.0
138	69	-0.05	-0.13	-1.09	6.71e-04	-4.24e-05	0.0
138	72	-0.05	0.13	-1.05	-5.23e-04	-1.80e-06	0.0
139	1	-8.70e-06	1.57e-05	-1.70	1.08e-04	2.67e-04	0.0
139	3	-6.68e-06	1.46e-05	-1.77	1.03e-04	2.51e-04	0.0
139	7	-5.76e-06	1.12e-05	-1.24	8.42e-05	1.91e-04	0.0
139	8	-4.42e-06	1.04e-05	-1.29	8.08e-05	1.80e-04	0.0
139	10	-3.98e-06	1.00e-05	-1.06	7.95e-05	1.73e-04	0.0
139	11	-3.44e-06	9.69e-06	-1.20	7.82e-05	1.69e-04	0.0
139	13	-3.44e-06	9.69e-06	-1.05	7.82e-05	1.69e-04	0.0
139	20	-0.21	0.11	-1.13	-1.42e-04	-6.08e-06	0.0
139	29	-0.23	-0.09	-1.10	4.47e-04	-3.25e-05	0.0
139	40	-0.04	0.26	-1.13	-9.17e-04	1.59e-04	0.0
139	52	-0.12	0.07	-1.10	-5.37e-05	6.39e-05	0.0
139	61	-0.14	-0.05	-1.08	3.00e-04	4.81e-05	0.0
139	72	-0.03	0.15	-1.10	-5.18e-04	1.63e-04	0.0
140	1	0.0	2.37e-05	-1.73	7.78e-05	6.29e-05	0.0
140	3	0.0	1.98e-05	-1.80	7.91e-05	6.32e-05	0.0
140	5	0.0	1.91e-05	-1.71	7.91e-05	6.39e-05	0.0
140	7	0.0	1.64e-05	-1.27	6.04e-05	4.52e-05	0.0
140	8	0.0	1.38e-05	-1.31	6.13e-05	4.54e-05	0.0
140	9	0.0	1.33e-05	-1.25	6.13e-05	4.58e-05	0.0
140	10	0.0	1.27e-05	-1.08	6.18e-05	4.51e-05	0.0
140	11	0.0	1.17e-05	-1.22	6.22e-05	4.52e-05	0.0
140	12	0.0	1.15e-05	-1.07	6.22e-05	4.53e-05	0.0
140	13	0.0	1.17e-05	-1.07	6.22e-05	4.52e-05	0.0
140	25	-0.23	-0.05	-1.09	4.29e-04	-9.03e-05	0.0
140	33	-0.09	-0.22	-1.12	1.09e-03	-1.13e-05	0.0
140	36	-0.04	0.22	-1.03	-9.30e-04	2.61e-05	0.0
140	57	-0.14	-0.03	-1.08	2.82e-04	-3.63e-05	0.0
140	65	-0.05	-0.13	-1.10	6.81e-04	1.12e-05	0.0
140	68	-0.03	0.13	-1.05	-5.33e-04	3.37e-05	0.0
141	1	-1.01e-05	2.00e-05	-1.72	1.36e-04	2.39e-04	0.0
141	3	-8.09e-06	1.82e-05	-1.79	1.29e-04	2.25e-04	0.0
141	7	-6.79e-06	1.42e-05	-1.25	1.04e-04	1.71e-04	0.0
141	8	-5.46e-06	1.30e-05	-1.30	9.93e-05	1.62e-04	0.0
141	10	-5.01e-06	1.24e-05	-1.07	9.72e-05	1.56e-04	0.0
141	11	-4.48e-06	1.19e-05	-1.21	9.53e-05	1.52e-04	0.0
141	13	-4.48e-06	1.19e-05	-1.06	9.53e-05	1.52e-04	0.0
141	29	-0.23	-0.09	-1.09	4.67e-04	-6.15e-05	0.0
141	40	-0.04	0.25	-1.14	-9.11e-04	1.51e-04	0.0
141	61	-0.14	-0.05	-1.08	3.18e-04	2.41e-05	0.0
141	72	-0.03	0.15	-1.11	-5.08e-04	1.51e-04	0.0
142	1	0.0	2.30e-05	-1.74	6.28e-05	1.36e-04	0.0
142	3	0.0	1.87e-05	-1.81	6.47e-05	1.34e-04	0.0
142	7	0.0	1.58e-05	-1.27	4.96e-05	9.76e-05	0.0
142	8	0.0	1.29e-05	-1.32	5.08e-05	9.60e-05	0.0
142	10	0.0	1.18e-05	-1.08	5.16e-05	9.42e-05	0.0
142	11	0.0	1.06e-05	-1.23	5.21e-05	9.36e-05	0.0
142	12	0.0	1.04e-05	-1.08	5.21e-05	9.39e-05	0.0
142	13	0.0	1.06e-05	-1.08	5.21e-05	9.36e-05	0.0

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142	25	-0.23	-0.05	-1.08	4.27e-04	-5.62e-05	0.0
142	35	0.04	-0.23	-1.12	1.07e-03	1.18e-04	0.0
142	36	-0.04	0.23	-1.03	-9.67e-04	6.96e-05	0.0
142	57	-0.14	-0.03	-1.08	2.77e-04	3.58e-06	0.0
142	67	0.03	-0.14	-1.10	6.63e-04	1.08e-04	0.0
142	68	-0.03	0.14	-1.05	-5.59e-04	7.91e-05	0.0
143	1	-1.09e-05	2.44e-05	-1.73	1.56e-04	1.05e-04	0.0
143	3	-8.95e-06	2.19e-05	-1.80	1.48e-04	9.93e-05	0.0
143	7	-7.40e-06	1.72e-05	-1.26	1.19e-04	7.55e-05	0.0
143	8	-6.10e-06	1.56e-05	-1.31	1.13e-04	7.14e-05	0.0
143	10	-5.64e-06	1.48e-05	-1.08	1.10e-04	6.93e-05	0.0
143	11	-5.13e-06	1.41e-05	-1.22	1.08e-04	6.77e-05	0.0
143	13	-5.13e-06	1.41e-05	-1.07	1.08e-04	6.77e-05	0.0
143	29	-0.23	-0.09	-1.09	4.65e-04	-1.37e-04	0.0
143	40	-0.04	0.24	-1.14	-8.61e-04	4.82e-05	0.0
143	61	-0.14	-0.05	-1.08	3.22e-04	-5.53e-05	0.0
143	72	-0.03	0.15	-1.11	-4.73e-04	5.60e-05	0.0
144	1	1.55e-06	2.18e-05	-1.75	3.79e-05	1.77e-04	0.0
144	3	0.0	1.72e-05	-1.82	4.08e-05	1.74e-04	0.0
144	7	0.0	1.49e-05	-1.28	3.17e-05	1.27e-04	0.0
144	8	0.0	1.18e-05	-1.32	3.36e-05	1.24e-04	0.0
144	10	0.0	1.06e-05	-1.09	3.49e-05	1.22e-04	0.0
144	11	0.0	9.38e-06	-1.24	3.57e-05	1.21e-04	0.0
144	12	0.0	9.13e-06	-1.08	3.56e-05	1.21e-04	0.0
144	13	0.0	9.38e-06	-1.08	3.57e-05	1.21e-04	0.0
144	25	-0.23	-0.05	-1.08	4.20e-04	-5.49e-05	0.0
144	35	0.04	-0.24	-1.13	1.08e-03	1.52e-04	0.0
144	36	-0.04	0.24	-1.03	-1.01e-03	9.02e-05	0.0
144	57	-0.14	-0.03	-1.08	2.66e-04	1.54e-05	0.0
144	67	0.03	-0.14	-1.11	6.63e-04	1.39e-04	0.0
144	68	-0.03	0.14	-1.05	-5.92e-04	1.02e-04	0.0
145	1	-1.07e-05	2.70e-05	-1.73	1.31e-04	-3.08e-05	0.0
145	3	-9.08e-06	2.41e-05	-1.80	1.24e-04	-2.87e-05	0.0
145	7	-7.31e-06	1.91e-05	-1.26	1.00e-04	-2.17e-05	0.0
145	8	-6.25e-06	1.71e-05	-1.31	9.55e-05	-2.04e-05	0.0
145	10	-5.87e-06	1.62e-05	-1.08	9.35e-05	-1.91e-05	0.0
145	11	-5.45e-06	1.54e-05	-1.22	9.15e-05	-1.86e-05	0.0
145	13	-5.45e-06	1.54e-05	-1.07	9.15e-05	-1.86e-05	0.0
145	29	-0.23	-0.08	-1.08	4.67e-04	-2.15e-04	0.0
145	40	-0.04	0.24	-1.14	-9.22e-04	-5.68e-05	0.0
145	61	-0.14	-0.05	-1.07	3.16e-04	-1.37e-04	0.0
145	72	-0.03	0.14	-1.11	-5.16e-04	-4.15e-05	0.0
146	1	-1.23e-05	2.96e-05	-1.72	6.29e-05	4.61e-05	0.0
146	3	-1.17e-05	2.53e-05	-1.79	5.71e-05	4.72e-05	0.0
146	7	-8.70e-06	2.08e-05	-1.26	5.21e-05	3.34e-05	0.0
146	8	-8.32e-06	1.79e-05	-1.30	4.82e-05	3.42e-05	0.0
146	10	-8.12e-06	1.67e-05	-1.07	4.71e-05	3.44e-05	0.0
146	11	-7.97e-06	1.55e-05	-1.21	4.55e-05	3.47e-05	0.0
146	13	-7.97e-06	1.55e-05	-1.06	4.55e-05	3.47e-05	0.0
146	29	-0.23	-0.05	-1.01	4.28e-04	-1.11e-04	0.0
146	38	0.09	0.21	-1.20	-1.03e-03	1.41e-04	0.0
146	40	-0.04	0.22	-1.19	-9.90e-04	5.51e-05	0.0
146	61	-0.14	-0.03	-1.03	2.75e-04	-5.29e-05	0.0
146	70	0.05	0.13	-1.14	-6.00e-04	9.86e-05	0.0
146	72	-0.02	0.13	-1.14	-5.75e-04	4.69e-05	0.0
147	1	0.0	6.90e-06	-1.75	1.35e-05	-1.71e-04	0.0
147	3	0.0	4.44e-06	-1.83	1.87e-05	-1.54e-04	0.0
147	6	-1.47e-06	2.17e-06	-1.30	2.11e-05	-1.07e-04	0.0
147	7	0.0	4.40e-06	-1.28	1.47e-05	-1.22e-04	0.0
147	8	0.0	2.76e-06	-1.33	1.82e-05	-1.11e-04	0.0
147	9	-1.13e-06	2.36e-06	-1.27	1.83e-05	-1.10e-04	0.0
147	10	0.0	2.18e-06	-1.10	2.00e-05	-1.05e-04	0.0
147	11	-1.26e-06	1.52e-06	-1.24	2.14e-05	-1.00e-04	0.0
147	12	-1.40e-06	1.36e-06	-1.09	2.15e-05	-9.99e-05	0.0
147	13	-1.26e-06	1.52e-06	-1.09	2.14e-05	-1.00e-04	0.0
147	17	-0.23	-0.11	-1.05	4.63e-04	-3.38e-04	0.0
147	30	0.09	0.27	-1.01	-1.14e-03	5.18e-05	0.0
147	35	0.04	-0.27	-1.21	1.13e-03	-1.23e-04	0.0
147	49	-0.14	-0.07	-1.07	2.86e-04	-2.43e-04	0.0
147	62	0.06	0.16	-1.04	-6.77e-04	-9.00e-06	0.0
147	67	0.02	-0.16	-1.16	6.89e-04	-1.14e-04	0.0
148	1	-1.00e-05	2.93e-05	-1.73	5.81e-05	1.22e-04	0.0
148	3	-1.02e-05	2.46e-05	-1.80	5.24e-05	1.21e-04	0.0
148	5	-1.03e-05	2.38e-05	-1.70	5.07e-05	1.22e-04	0.0
148	7	-7.23e-06	2.05e-05	-1.26	4.86e-05	8.81e-05	0.0
148	8	-7.33e-06	1.74e-05	-1.31	4.48e-05	8.71e-05	0.0
148	9	-7.43e-06	1.69e-05	-1.24	4.36e-05	8.79e-05	0.0

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148	10	-7.29e-06	1.60e-05	-1.07	4.37e-05	8.57e-05	0.0
148	11	-7.33e-06	1.47e-05	-1.22	4.22e-05	8.53e-05	0.0
148	12	-7.37e-06	1.45e-05	-1.07	4.17e-05	8.56e-05	0.0
148	13	-7.33e-06	1.47e-05	-1.06	4.22e-05	8.53e-05	0.0
148	29	-0.23	-0.04	-1.01	4.31e-04	-7.28e-05	0.0
148	30	0.05	0.22	-1.21	-1.07e-03	2.53e-04	0.0
148	36	-0.08	0.22	-1.20	-1.03e-03	1.68e-04	0.0
148	61	-0.14	-0.03	-1.03	2.76e-04	-9.70e-06	0.0
148	62	0.03	0.13	-1.15	-6.26e-04	1.86e-04	0.0
148	68	-0.05	0.13	-1.15	-6.01e-04	1.35e-04	0.0
149	1	0.0	1.72e-06	-1.74	1.99e-05	-1.59e-04	0.0
149	3	0.0	0.0	-1.82	2.39e-05	-1.42e-04	0.0
149	6	-1.64e-06	0.0	-1.30	2.50e-05	-9.72e-05	0.0
149	7	0.0	0.0	-1.27	1.94e-05	-1.13e-04	0.0
149	8	0.0	0.0	-1.32	2.21e-05	-1.02e-04	0.0
149	9	-1.29e-06	0.0	-1.26	2.21e-05	-1.00e-04	0.0
149	11	-1.43e-06	0.0	-1.23	2.48e-05	-9.11e-05	0.0
149	12	-1.58e-06	-1.03e-06	-1.08	2.48e-05	-9.07e-05	0.0
149	13	-1.43e-06	0.0	-1.08	2.48e-05	-9.11e-05	0.0
149	17	-0.23	-0.12	-1.03	4.82e-04	-3.32e-04	0.0
149	33	-0.09	-0.27	-1.15	1.22e-03	-2.44e-04	0.0
149	35	0.04	-0.27	-1.20	1.17e-03	-1.13e-04	0.0
149	49	-0.14	-0.07	-1.05	2.99e-04	-2.35e-04	0.0
149	65	-0.06	-0.16	-1.12	7.43e-04	-1.83e-04	0.0
149	67	0.02	-0.16	-1.15	7.11e-04	-1.04e-04	0.0
150	1	-7.78e-06	2.97e-05	-1.73	5.61e-05	1.90e-04	0.0
150	3	-8.72e-06	2.44e-05	-1.80	5.04e-05	1.86e-04	0.0
150	5	-9.10e-06	2.35e-05	-1.71	4.86e-05	1.88e-04	0.0
150	7	-5.77e-06	2.07e-05	-1.27	4.69e-05	1.36e-04	0.0
150	8	-6.40e-06	1.72e-05	-1.31	4.31e-05	1.34e-04	0.0
150	9	-6.65e-06	1.66e-05	-1.25	4.19e-05	1.35e-04	0.0
150	10	-6.52e-06	1.57e-05	-1.08	4.20e-05	1.31e-04	0.0
150	11	-6.78e-06	1.43e-05	-1.22	4.05e-05	1.30e-04	0.0
150	12	-6.88e-06	1.40e-05	-1.07	4.00e-05	1.31e-04	0.0
150	13	-6.78e-06	1.43e-05	-1.07	4.05e-05	1.30e-04	0.0
150	29	-0.23	-0.04	-1.01	4.40e-04	-5.56e-05	0.0
150	30	0.05	0.23	-1.22	-1.12e-03	3.19e-04	0.0
150	36	-0.08	0.23	-1.21	-1.08e-03	2.20e-04	0.0
150	61	-0.14	-0.03	-1.04	2.80e-04	1.85e-05	0.0
150	62	0.03	0.14	-1.16	-6.56e-04	2.43e-04	0.0
150	68	-0.05	0.14	-1.16	-6.30e-04	1.84e-04	0.0
151	3	0.0	-5.84e-06	-1.81	2.74e-05	-7.48e-05	0.0
151	5	0.0	-6.02e-06	-1.72	2.72e-05	-7.22e-05	0.0
151	6	-1.42e-06	-4.23e-06	-1.29	2.74e-05	-4.87e-05	0.0
151	8	0.0	-4.32e-06	-1.32	2.46e-05	-5.24e-05	0.0
151	9	-1.06e-06	-4.44e-06	-1.25	2.45e-05	-5.06e-05	0.0
151	11	-1.23e-06	-4.40e-06	-1.23	2.70e-05	-4.43e-05	0.0
151	12	-1.39e-06	-4.45e-06	-1.08	2.70e-05	-4.36e-05	0.0
151	13	-1.23e-06	-4.40e-06	-1.08	2.70e-05	-4.43e-05	0.0
151	17	-0.23	-0.12	-1.01	5.03e-04	-3.09e-04	0.0
151	23	0.21	-0.11	-1.20	3.12e-04	1.82e-04	0.0
151	33	-0.10	-0.28	-1.14	1.26e-03	-1.98e-04	0.0
151	49	-0.14	-0.07	-1.04	3.12e-04	-2.03e-04	0.0
151	55	0.13	-0.07	-1.15	1.98e-04	9.14e-05	0.0
151	65	-0.06	-0.17	-1.11	7.65e-04	-1.36e-04	0.0
152	1	1.91e-06	-1.42e-05	-1.73	2.29e-05	1.09e-05	0.0
152	3	0.0	-1.30e-05	-1.81	2.59e-05	2.16e-05	0.0
152	7	0.0	-1.01e-05	-1.27	2.16e-05	1.10e-05	0.0
152	8	0.0	-9.28e-06	-1.32	2.36e-05	1.80e-05	0.0
152	10	0.0	-8.89e-06	-1.08	2.50e-05	1.98e-05	0.0
152	11	0.0	-8.58e-06	-1.23	2.58e-05	2.26e-05	0.0
152	12	0.0	-8.55e-06	-1.08	2.57e-05	2.36e-05	0.0
152	13	0.0	-8.58e-06	-1.08	2.58e-05	2.26e-05	0.0
152	17	-0.23	-0.13	-0.99	5.21e-04	-2.87e-04	0.0
152	23	0.21	-0.12	-1.22	3.18e-04	3.00e-04	0.0
152	33	-0.10	-0.29	-1.13	1.29e-03	-1.37e-04	0.0
152	49	-0.14	-0.08	-1.03	3.23e-04	-1.63e-04	0.0
152	55	0.13	-0.07	-1.16	2.01e-04	1.89e-04	0.0
152	65	-0.06	-0.17	-1.11	7.86e-04	-7.29e-05	0.0
153	1	2.87e-06	-2.41e-05	-1.74	1.73e-05	1.18e-04	0.0
153	3	1.19e-06	-2.13e-05	-1.81	2.01e-05	1.24e-04	0.0
153	7	1.52e-06	-1.69e-05	-1.27	1.77e-05	8.88e-05	0.0
153	8	0.0	-1.50e-05	-1.32	1.95e-05	9.27e-05	0.0
153	10	0.0	-1.42e-05	-1.09	2.09e-05	9.18e-05	0.0
153	11	0.0	-1.34e-05	-1.23	2.17e-05	9.34e-05	0.0
153	12	0.0	-1.33e-05	-1.08	2.15e-05	9.47e-05	0.0
153	13	0.0	-1.34e-05	-1.08	2.17e-05	9.34e-05	0.0

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153	17	-0.23	-0.14	-0.98	5.37e-04	-2.81e-04	0.0
153	23	0.21	-0.12	-1.24	3.23e-04	4.40e-04	0.0
153	33	-0.10	-0.30	-1.13	1.33e-03	-7.85e-05	0.0
153	49	-0.14	-0.08	-1.02	3.31e-04	-1.31e-04	0.0
153	55	0.13	-0.07	-1.18	2.02e-04	3.01e-04	0.0
153	65	-0.06	-0.18	-1.11	8.04e-04	-9.71e-06	0.0
154	1	1.84e-06	5.12e-06	-1.74	-1.95e-05	-1.64e-04	0.0
154	3	0.0	2.95e-06	-1.82	-1.78e-05	-1.45e-04	0.0
154	6	-1.90e-06	1.40e-06	-1.30	0.0	-1.00e-04	0.0
154	7	0.0	3.24e-06	-1.27	-7.92e-06	-1.16e-04	0.0
154	8	-1.09e-06	1.80e-06	-1.32	-6.77e-06	-1.04e-04	0.0
154	9	-1.68e-06	1.44e-06	-1.26	-7.44e-06	-1.03e-04	0.0
154	10	-1.53e-06	1.30e-06	-1.09	-5.39e-06	-9.80e-05	0.0
154	11	-2.21e-06	0.0	-1.23	-4.93e-06	-9.31e-05	0.0
154	12	-2.44e-06	0.0	-1.08	-5.20e-06	-9.25e-05	0.0
154	13	-2.21e-06	0.0	-1.08	-4.93e-06	-9.31e-05	0.0
154	22	0.22	0.05	-1.18	-4.49e-04	1.66e-04	0.0
154	24	-0.23	0.11	-1.00	-2.91e-04	-2.73e-04	0.0
154	30	0.05	0.28	-1.14	-1.26e-03	1.07e-04	0.0
154	54	0.13	0.03	-1.14	-2.71e-04	6.26e-05	0.0
154	56	-0.14	0.07	-1.03	-1.76e-04	-2.01e-04	0.0
154	62	0.03	0.17	-1.12	-7.56e-04	2.67e-05	0.0
155	1	0.0	1.26e-05	-1.75	-2.30e-05	-1.94e-04	0.0
155	3	-1.54e-06	9.16e-06	-1.83	-2.08e-05	-1.75e-04	0.0
155	6	-2.41e-06	5.40e-06	-1.30	-3.23e-06	-1.23e-04	0.0
155	7	0.0	8.45e-06	-1.28	-1.08e-05	-1.39e-04	0.0
155	8	-1.67e-06	6.12e-06	-1.33	-9.33e-06	-1.26e-04	0.0
155	9	-2.23e-06	5.60e-06	-1.27	-1.00e-05	-1.25e-04	0.0
155	10	-2.06e-06	5.25e-06	-1.09	-7.74e-06	-1.19e-04	0.0
155	11	-2.71e-06	4.32e-06	-1.24	-7.15e-06	-1.14e-04	0.0
155	12	-2.93e-06	4.11e-06	-1.09	-7.43e-06	-1.14e-04	0.0
155	13	-2.71e-06	4.32e-06	-1.09	-7.15e-06	-1.14e-04	0.0
155	22	0.22	0.05	-1.17	-4.47e-04	1.36e-04	0.0
155	24	-0.23	0.11	-1.02	-2.90e-04	-2.87e-04	0.0
155	30	0.05	0.27	-1.14	-1.25e-03	7.89e-05	0.0
155	54	0.13	0.03	-1.14	-2.71e-04	3.60e-05	0.0
155	56	-0.14	0.06	-1.05	-1.77e-04	-2.18e-04	0.0
155	62	0.03	0.16	-1.12	-7.50e-04	1.62e-06	0.0
156	1	0.0	1.94e-05	-1.77	-2.57e-05	-1.51e-04	0.0
156	3	-1.71e-06	1.47e-05	-1.84	-2.28e-05	-1.34e-04	0.0
156	5	-2.57e-06	1.37e-05	-1.74	-2.39e-05	-1.33e-04	0.0
156	7	0.0	1.31e-05	-1.29	-1.31e-05	-1.08e-04	0.0
156	8	-1.76e-06	1.00e-05	-1.33	-1.12e-05	-9.77e-05	0.0
156	9	-2.33e-06	9.35e-06	-1.27	-1.19e-05	-9.70e-05	0.0
156	10	-2.16e-06	8.78e-06	-1.10	-9.37e-06	-9.19e-05	0.0
156	11	-2.80e-06	7.53e-06	-1.25	-8.61e-06	-8.76e-05	0.0
156	12	-3.02e-06	7.27e-06	-1.10	-8.90e-06	-8.73e-05	0.0
156	13	-2.80e-06	7.53e-06	-1.09	-8.61e-06	-8.76e-05	0.0
156	24	-0.23	0.10	-1.04	-2.85e-04	-2.64e-04	0.0
156	26	0.23	0.03	-1.16	-4.10e-04	1.53e-04	0.0
156	30	0.05	0.26	-1.13	-1.22e-03	9.29e-05	0.0
156	56	-0.14	0.06	-1.06	-1.74e-04	-1.93e-04	0.0
156	58	0.14	0.02	-1.14	-2.49e-04	5.66e-05	0.0
156	62	0.03	0.16	-1.12	-7.32e-04	2.07e-05	0.0
157	1	3.46e-06	-3.29e-06	-1.74	-1.59e-05	-8.54e-05	0.0
157	3	0.0	-3.98e-06	-1.81	-1.46e-05	-7.00e-05	0.0
157	5	0.0	-4.23e-06	-1.72	-1.56e-05	-6.71e-05	0.0
157	7	1.73e-06	-2.55e-06	-1.27	-5.13e-06	-5.93e-05	0.0
157	8	0.0	-3.01e-06	-1.32	-4.27e-06	-4.90e-05	0.0
157	9	0.0	-3.18e-06	-1.25	-4.95e-06	-4.71e-05	0.0
157	11	-1.41e-06	-3.31e-06	-1.23	-2.72e-06	-4.07e-05	0.0
157	12	-1.65e-06	-3.37e-06	-1.08	-2.99e-06	-3.99e-05	0.0
157	13	-1.41e-06	-3.31e-06	-1.08	-2.72e-06	-4.07e-05	0.0
157	22	0.22	0.05	-1.19	-4.54e-04	2.46e-04	0.0
157	24	-0.23	0.11	-0.99	-2.96e-04	-2.47e-04	0.0
157	33	-0.05	-0.28	-1.00	1.28e-03	-2.50e-04	0.0
157	54	0.13	0.03	-1.15	-2.73e-04	1.31e-04	0.0
157	56	-0.14	0.07	-1.02	-1.79e-04	-1.65e-04	0.0
157	65	-0.03	-0.17	-1.03	7.64e-04	-1.66e-04	0.0
158	1	4.94e-06	-2.29e-05	-1.74	-3.37e-06	1.29e-04	0.0
158	3	2.39e-06	-2.02e-05	-1.81	-1.35e-06	1.35e-04	0.0
158	7	2.87e-06	-1.60e-05	-1.27	3.16e-06	9.70e-05	0.0
158	8	1.17e-06	-1.42e-05	-1.32	4.51e-06	1.01e-04	0.0
158	10	0.0	-1.34e-05	-1.09	5.90e-06	9.97e-05	0.0
158	11	0.0	-1.27e-05	-1.23	6.44e-06	1.01e-04	0.0
158	13	0.0	-1.27e-05	-1.08	6.44e-06	1.01e-04	0.0
158	22	0.23	0.05	-1.21	-4.58e-04	4.95e-04	0.0

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158	23	0.21	-0.12	-1.22	3.12e-04	4.36e-04	0.0
158	33	-0.09	-0.30	-1.06	1.33e-03	-1.05e-04	0.0
158	54	0.14	0.03	-1.16	-2.72e-04	3.38e-04	0.0
158	55	0.13	-0.07	-1.17	1.90e-04	3.02e-04	0.0
158	65	-0.05	-0.18	-1.07	8.01e-04	-2.27e-05	0.0
159	1	5.34e-06	-1.23e-05	-1.73	-1.29e-05	2.11e-05	0.0
159	3	2.21e-06	-1.14e-05	-1.81	-1.19e-05	3.19e-05	0.0
159	7	3.04e-06	-8.77e-06	-1.27	-2.94e-06	1.83e-05	0.0
159	8	0.0	-8.17e-06	-1.31	-2.30e-06	2.56e-05	0.0
159	10	0.0	-7.86e-06	-1.08	-1.21e-06	2.71e-05	0.0
159	11	0.0	-7.62e-06	-1.23	0.0	3.00e-05	0.0
159	12	0.0	-7.60e-06	-1.08	-1.24e-06	3.11e-05	0.0
159	13	0.0	-7.62e-06	-1.08	0.0	3.00e-05	0.0
159	14	0.21	0.13	-1.21	-5.16e-04	3.69e-04	0.0
159	24	-0.23	0.12	-0.97	-3.03e-04	-2.24e-04	0.0
159	33	-0.05	-0.29	-0.99	1.31e-03	-1.94e-04	0.0
159	46	0.13	0.08	-1.16	-3.10e-04	2.34e-04	0.0
159	56	-0.14	0.07	-1.01	-1.82e-04	-1.22e-04	0.0
159	65	-0.03	-0.18	-1.02	7.86e-04	-1.04e-04	0.0
160	1	7.13e-06	-2.14e-05	-1.74	-1.14e-05	1.33e-04	0.0
160	3	3.66e-06	-1.89e-05	-1.81	-1.07e-05	1.39e-04	0.0
160	7	4.28e-06	-1.50e-05	-1.27	-2.01e-06	9.98e-05	0.0
160	8	1.97e-06	-1.33e-05	-1.32	-1.55e-06	1.04e-04	0.0
160	10	1.30e-06	-1.26e-05	-1.09	0.0	1.02e-04	0.0
160	11	0.0	-1.19e-05	-1.23	0.0	1.04e-04	0.0
160	13	0.0	-1.19e-05	-1.08	0.0	1.04e-04	0.0
160	14	0.21	0.14	-1.24	-5.34e-04	5.07e-04	0.0
160	23	0.23	-0.12	-1.20	3.11e-04	4.23e-04	0.0
160	33	-0.05	-0.30	-0.98	1.35e-03	-1.39e-04	0.0
160	46	0.13	0.08	-1.17	-3.20e-04	3.46e-04	0.0
160	55	0.14	-0.07	-1.15	1.86e-04	2.95e-04	0.0
160	65	-0.03	-0.18	-1.02	8.10e-04	-4.17e-05	0.0
161	1	-1.88e-06	2.72e-05	-1.76	3.89e-05	1.85e-04	0.0
161	3	-4.22e-06	2.12e-05	-1.83	3.57e-05	1.83e-04	0.0
161	5	-5.05e-06	2.00e-05	-1.74	3.40e-05	1.85e-04	0.0
161	7	-1.93e-06	1.87e-05	-1.29	3.34e-05	1.32e-04	0.0
161	8	-3.49e-06	1.47e-05	-1.33	3.13e-05	1.31e-04	0.0
161	9	-4.04e-06	1.39e-05	-1.27	3.02e-05	1.32e-04	0.0
161	10	-3.87e-06	1.31e-05	-1.10	3.11e-05	1.28e-04	0.0
161	11	-4.50e-06	1.14e-05	-1.24	3.02e-05	1.28e-04	0.0
161	12	-4.72e-06	1.11e-05	-1.09	2.98e-05	1.28e-04	0.0
161	13	-4.50e-06	1.14e-05	-1.09	3.02e-05	1.28e-04	0.0
161	29	-0.23	-0.04	-1.03	4.35e-04	-1.35e-04	0.0
161	30	0.05	0.24	-1.18	-1.18e-03	3.04e-04	0.0
161	36	-0.08	0.24	-1.16	-1.13e-03	1.62e-04	0.0
161	61	-0.14	-0.02	-1.06	2.73e-04	-2.97e-05	0.0
161	62	0.03	0.15	-1.14	-6.95e-04	2.33e-04	0.0
161	68	-0.05	0.15	-1.13	-6.66e-04	1.48e-04	0.0
162	1	0.0	2.33e-05	-1.76	8.59e-06	1.79e-04	0.0
162	3	-1.85e-06	1.78e-05	-1.83	1.01e-05	1.76e-04	0.0
162	5	-2.56e-06	1.67e-05	-1.74	9.07e-06	1.78e-04	0.0
162	7	0.0	1.59e-05	-1.29	1.11e-05	1.28e-04	0.0
162	8	-1.72e-06	1.22e-05	-1.33	1.21e-05	1.26e-04	0.0
162	9	-2.19e-06	1.15e-05	-1.27	1.14e-05	1.27e-04	0.0
162	10	-2.05e-06	1.07e-05	-1.10	1.33e-05	1.24e-04	0.0
162	11	-2.59e-06	9.27e-06	-1.24	1.37e-05	1.23e-04	0.0
162	12	-2.77e-06	8.98e-06	-1.09	1.34e-05	1.24e-04	0.0
162	13	-2.59e-06	9.27e-06	-1.09	1.37e-05	1.23e-04	0.0
162	18	0.22	0.08	-1.13	-3.86e-04	3.41e-04	0.0
162	24	-0.23	0.09	-1.06	-2.54e-04	-6.16e-05	0.0
162	36	-0.08	0.24	-1.10	-1.08e-03	1.22e-04	0.0
162	50	0.13	0.05	-1.11	-2.26e-04	2.54e-04	0.0
162	56	-0.14	0.06	-1.07	-1.47e-04	1.22e-05	0.0
162	68	-0.05	0.15	-1.09	-6.45e-04	1.22e-04	0.0
163	1	-3.00e-06	2.77e-05	-1.75	4.27e-05	2.17e-04	0.0
163	3	-4.71e-06	2.21e-05	-1.82	3.97e-05	2.12e-04	0.0
163	5	-5.32e-06	2.11e-05	-1.72	3.81e-05	2.14e-04	0.0
163	7	-2.54e-06	1.91e-05	-1.28	3.63e-05	1.55e-04	0.0
163	8	-3.68e-06	1.54e-05	-1.32	3.43e-05	1.52e-04	0.0
163	9	-4.09e-06	1.48e-05	-1.26	3.32e-05	1.54e-04	0.0
163	10	-3.96e-06	1.39e-05	-1.09	3.40e-05	1.49e-04	0.0
163	11	-4.42e-06	1.24e-05	-1.23	3.32e-05	1.48e-04	0.0
163	12	-4.58e-06	1.22e-05	-1.08	3.28e-05	1.48e-04	0.0
163	13	-4.42e-06	1.24e-05	-1.08	3.32e-05	1.48e-04	0.0
163	29	-0.23	-0.04	-1.03	4.28e-04	-6.09e-05	0.0
163	30	0.05	0.24	-1.17	-1.13e-03	2.98e-04	0.0
163	36	-0.08	0.24	-1.15	-1.09e-03	1.85e-04	0.0

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163	61	-0.14	-0.02	-1.05	2.70e-04	2.25e-05	0.0
163	62	0.03	0.14	-1.13	-6.65e-04	2.38e-04	0.0
163	68	-0.05	0.14	-1.12	-6.38e-04	1.70e-04	0.0
164	1	-4.63e-06	2.77e-05	-1.74	5.03e-05	1.81e-04	0.0
164	3	-5.69e-06	2.26e-05	-1.81	4.71e-05	1.77e-04	0.0
164	5	-6.10e-06	2.17e-05	-1.71	4.57e-05	1.79e-04	0.0
164	7	-3.55e-06	1.92e-05	-1.27	4.20e-05	1.30e-04	0.0
164	8	-4.26e-06	1.59e-05	-1.31	3.98e-05	1.27e-04	0.0
164	9	-4.53e-06	1.53e-05	-1.25	3.89e-05	1.29e-04	0.0
164	10	-4.42e-06	1.44e-05	-1.08	3.94e-05	1.25e-04	0.0
164	11	-4.70e-06	1.31e-05	-1.23	3.86e-05	1.24e-04	0.0
164	12	-4.81e-06	1.29e-05	-1.07	3.82e-05	1.24e-04	0.0
164	13	-4.70e-06	1.31e-05	-1.07	3.86e-05	1.24e-04	0.0
164	29	-0.23	-0.04	-1.04	4.26e-04	-5.18e-05	0.0
164	30	0.05	0.23	-1.16	-1.09e-03	2.60e-04	0.0
164	36	-0.08	0.23	-1.15	-1.04e-03	1.65e-04	0.0
164	61	-0.14	-0.03	-1.05	2.71e-04	1.83e-05	0.0
164	62	0.03	0.14	-1.12	-6.35e-04	2.05e-04	0.0
164	68	-0.05	0.14	-1.12	-6.10e-04	1.48e-04	0.0
165	1	4.70e-06	-2.68e-06	-1.69	1.12e-04	2.59e-05	0.0
165	3	6.13e-06	-1.33e-06	-1.76	1.13e-04	1.84e-05	0.0
165	5	6.71e-06	-1.08e-06	-1.66	1.13e-04	1.54e-05	0.0
165	7	3.78e-06	-1.75e-06	-1.23	8.56e-05	1.65e-05	0.0
165	8	4.73e-06	0.0	-1.28	8.62e-05	1.15e-05	0.0
165	9	5.12e-06	0.0	-1.22	8.63e-05	9.52e-06	0.0
165	10	4.91e-06	0.0	-1.05	8.66e-05	1.05e-05	0.0
165	11	5.30e-06	0.0	-1.19	8.69e-05	8.55e-06	0.0
165	12	5.45e-06	0.0	-1.04	8.69e-05	7.75e-06	0.0
165	13	5.30e-06	0.0	-1.04	8.69e-05	8.55e-06	0.0
165	22	0.23	0.07	-0.92	-2.50e-04	2.95e-04	0.0
165	29	-0.22	-0.10	-1.16	4.62e-04	-2.82e-04	0.0
165	39	0.08	-0.27	-1.08	1.09e-03	2.90e-05	0.0
165	54	0.14	0.04	-0.97	-1.15e-04	1.80e-04	0.0
165	61	-0.13	-0.06	-1.11	3.12e-04	-1.66e-04	0.0
165	71	0.05	-0.16	-1.06	6.88e-04	2.08e-05	0.0
166	1	-1.38e-06	-1.11e-06	-1.68	1.01e-04	1.84e-05	0.0
166	2	-1.35e-06	-1.28e-06	-1.27	7.99e-05	1.25e-05	0.0
166	3	0.0	0.0	-1.75	1.00e-04	1.13e-05	0.0
166	7	0.0	0.0	-1.23	7.84e-05	1.12e-05	0.0
166	8	0.0	0.0	-1.27	7.77e-05	6.44e-06	0.0
166	9	1.20e-06	0.0	-1.21	7.75e-05	4.38e-06	0.0
166	11	1.61e-06	0.0	-1.19	7.73e-05	3.76e-06	0.0
166	12	1.79e-06	0.0	-1.04	7.72e-05	2.94e-06	0.0
166	13	1.61e-06	0.0	-1.04	7.73e-05	3.76e-06	0.0
166	23	0.23	-0.03	-0.94	2.84e-04	2.67e-04	0.0
166	25	-0.22	-0.07	-1.14	4.14e-04	-2.85e-04	0.0
166	40	-0.05	0.27	-1.06	-9.24e-04	-3.56e-05	0.0
166	55	0.14	-0.02	-0.98	2.01e-04	1.61e-04	0.0
166	57	-0.13	-0.04	-1.10	2.79e-04	-1.69e-04	0.0
166	72	-0.03	0.16	-1.05	-5.23e-04	-1.99e-05	0.0
167	1	-7.40e-06	0.0	-1.67	9.24e-05	1.70e-05	0.0
167	3	-4.92e-06	1.56e-06	-1.75	8.93e-05	1.01e-05	0.0
167	5	-4.19e-06	1.81e-06	-1.65	8.84e-05	7.06e-06	0.0
167	7	-4.79e-06	0.0	-1.22	7.28e-05	1.02e-05	0.0
167	8	-3.14e-06	1.24e-06	-1.27	7.07e-05	5.59e-06	0.0
167	9	-2.64e-06	1.41e-06	-1.21	7.02e-05	3.55e-06	0.0
167	10	-2.63e-06	1.44e-06	-1.04	7.01e-05	4.88e-06	0.0
167	11	-1.97e-06	1.69e-06	-1.18	6.93e-05	3.05e-06	0.0
167	12	-1.78e-06	1.76e-06	-1.03	6.90e-05	2.23e-06	0.0
167	13	-1.97e-06	1.69e-06	-1.03	6.93e-05	3.05e-06	0.0
167	20	-0.21	0.13	-1.15	-1.35e-04	-2.67e-04	0.0
167	29	-0.23	-0.10	-1.12	4.47e-04	-2.81e-04	0.0
167	40	-0.04	0.27	-1.12	-9.37e-04	-5.48e-05	0.0
167	52	-0.12	0.08	-1.10	-5.32e-05	-1.59e-04	0.0
167	61	-0.14	-0.06	-1.08	2.95e-04	-1.68e-04	0.0
167	72	-0.03	0.16	-1.08	-5.34e-04	-3.17e-05	0.0
168	3	5.00e-06	3.60e-06	-1.76	1.10e-04	1.34e-04	0.0
168	5	5.52e-06	3.74e-06	-1.67	1.11e-04	1.32e-04	0.0
168	8	3.92e-06	2.61e-06	-1.28	8.44e-05	9.48e-05	0.0
168	9	4.27e-06	2.71e-06	-1.22	8.44e-05	9.35e-05	0.0
168	11	4.44e-06	2.94e-06	-1.20	8.50e-05	8.76e-05	0.0
168	12	4.58e-06	2.98e-06	-1.05	8.51e-05	8.71e-05	0.0
168	13	4.44e-06	2.94e-06	-1.04	8.50e-05	8.76e-05	0.0
168	22	0.23	0.07	-0.94	-2.51e-04	3.24e-04	0.0
168	29	-0.22	-0.09	-1.15	4.55e-04	-1.53e-04	0.0
168	40	-0.08	0.27	-1.01	-9.05e-04	6.91e-05	0.0
168	54	0.14	0.04	-0.98	-1.17e-04	2.30e-04	0.0

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168	61	-0.13	-0.06	-1.10	3.07e-04	-5.68e-05	0.0
168	72	-0.05	0.16	-1.02	-5.08e-04	7.65e-05	0.0
169	3	3.88e-06	7.74e-06	-1.77	1.01e-04	2.19e-04	0.0
169	5	4.35e-06	7.79e-06	-1.68	1.02e-04	2.18e-04	0.0
169	8	3.11e-06	5.52e-06	-1.29	7.79e-05	1.57e-04	0.0
169	9	3.42e-06	5.55e-06	-1.23	7.80e-05	1.56e-04	0.0
169	11	3.59e-06	5.50e-06	-1.20	7.89e-05	1.47e-04	0.0
169	12	3.72e-06	5.51e-06	-1.05	7.89e-05	1.47e-04	0.0
169	13	3.59e-06	5.50e-06	-1.05	7.89e-05	1.47e-04	0.0
169	22	0.23	0.07	-0.97	-2.60e-04	3.52e-04	0.0
169	29	-0.22	-0.09	-1.14	4.47e-04	-6.17e-05	0.0
169	40	-0.08	0.26	-1.01	-9.07e-04	1.28e-04	0.0
169	54	0.14	0.04	-1.00	-1.24e-04	2.70e-04	0.0
169	61	-0.13	-0.05	-1.10	3.00e-04	2.17e-05	0.0
169	72	-0.05	0.16	-1.03	-5.12e-04	1.35e-04	0.0
170	1	1.34e-06	1.18e-05	-1.72	7.92e-05	2.68e-04	0.0
170	3	2.46e-06	1.13e-05	-1.79	8.22e-05	2.51e-04	0.0
170	5	2.88e-06	1.13e-05	-1.70	8.24e-05	2.51e-04	0.0
170	7	1.32e-06	8.35e-06	-1.25	6.19e-05	1.92e-04	0.0
170	8	2.07e-06	7.99e-06	-1.30	6.39e-05	1.80e-04	0.0
170	9	2.35e-06	7.97e-06	-1.24	6.41e-05	1.80e-04	0.0
170	10	2.24e-06	7.80e-06	-1.07	6.50e-05	1.74e-04	0.0
170	11	2.54e-06	7.66e-06	-1.21	6.58e-05	1.69e-04	0.0
170	12	2.65e-06	7.65e-06	-1.06	6.59e-05	1.69e-04	0.0
170	13	2.54e-06	7.66e-06	-1.06	6.58e-05	1.69e-04	0.0
170	22	0.23	0.07	-0.99	-2.79e-04	3.59e-04	0.0
170	29	-0.22	-0.09	-1.14	4.36e-04	-2.34e-05	0.0
170	40	-0.08	0.25	-1.02	-9.22e-04	1.41e-04	0.0
170	54	0.14	0.04	-1.02	-1.41e-04	2.83e-04	0.0
170	61	-0.13	-0.05	-1.11	2.88e-04	5.37e-05	0.0
170	72	-0.05	0.15	-1.04	-5.26e-04	1.53e-04	0.0
171	1	-1.04e-06	1.62e-05	-1.73	4.13e-05	2.08e-04	0.0
171	3	0.0	1.50e-05	-1.80	4.67e-05	1.96e-04	0.0
171	7	0.0	1.14e-05	-1.27	3.46e-05	1.49e-04	0.0
171	8	0.0	1.06e-05	-1.31	3.82e-05	1.41e-04	0.0
171	9	0.0	1.05e-05	-1.25	3.83e-05	1.41e-04	0.0
171	10	0.0	1.03e-05	-1.08	4.02e-05	1.36e-04	0.0
171	11	0.0	9.95e-06	-1.22	4.16e-05	1.33e-04	0.0
171	12	0.0	9.92e-06	-1.07	4.17e-05	1.32e-04	0.0
171	13	0.0	9.95e-06	-1.07	4.16e-05	1.33e-04	0.0
171	22	0.23	0.07	-1.01	-3.15e-04	3.39e-04	0.0
171	40	-0.08	0.25	-1.03	-9.60e-04	9.74e-05	0.0
171	45	-0.05	-0.24	-1.14	1.09e-03	4.83e-05	0.0
171	54	0.14	0.04	-1.03	-1.72e-04	2.57e-04	0.0
171	72	-0.05	0.15	-1.05	-5.59e-04	1.11e-04	0.0
171	77	-0.03	-0.14	-1.11	6.72e-04	8.20e-05	0.0
172	1	-1.52e-06	1.77e-05	-1.74	3.02e-05	1.03e-04	0.0
172	3	0.0	1.63e-05	-1.81	3.64e-05	9.64e-05	0.0
172	7	0.0	1.24e-05	-1.27	2.65e-05	7.34e-05	0.0
172	8	0.0	1.15e-05	-1.32	3.07e-05	6.93e-05	0.0
172	10	0.0	1.10e-05	-1.08	3.30e-05	6.71e-05	0.0
172	11	0.0	1.07e-05	-1.23	3.47e-05	6.54e-05	0.0
172	12	0.0	1.06e-05	-1.08	3.47e-05	6.53e-05	0.0
172	13	0.0	1.07e-05	-1.08	3.47e-05	6.54e-05	0.0
172	22	0.23	0.07	-1.02	-3.08e-04	2.67e-04	0.0
172	40	-0.08	0.24	-1.03	-9.23e-04	4.98e-05	0.0
172	45	-0.05	-0.24	-1.15	1.04e-03	-3.30e-05	0.0
172	54	0.14	0.04	-1.04	-1.71e-04	1.87e-04	0.0
172	72	-0.05	0.15	-1.05	-5.40e-04	5.60e-05	0.0
172	77	-0.03	-0.14	-1.12	6.36e-04	6.41e-06	0.0
173	1	-1.47e-05	2.39e-05	-1.71	1.10e-04	2.13e-04	0.0
173	3	-1.23e-05	2.15e-05	-1.78	1.02e-04	2.01e-04	0.0
173	7	-1.00e-05	1.70e-05	-1.25	8.56e-05	1.52e-04	0.0
173	8	-8.44e-06	1.54e-05	-1.30	8.02e-05	1.44e-04	0.0
173	10	-7.88e-06	1.46e-05	-1.06	7.83e-05	1.39e-04	0.0
173	11	-7.25e-06	1.40e-05	-1.21	7.61e-05	1.36e-04	0.0
173	13	-7.25e-06	1.40e-05	-1.05	7.61e-05	1.36e-04	0.0
173	29	-0.23	-0.09	-1.07	4.42e-04	-7.93e-05	0.0
173	40	-0.04	0.25	-1.19	-9.13e-04	1.24e-04	0.0
173	61	-0.14	-0.05	-1.06	2.96e-04	6.88e-06	0.0
173	72	-0.02	0.15	-1.14	-5.17e-04	1.29e-04	0.0
174	1	3.74e-06	2.05e-05	-1.74	8.75e-05	1.15e-04	0.0
174	3	2.84e-06	1.66e-05	-1.81	9.09e-05	1.13e-04	0.0
174	7	2.50e-06	1.41e-05	-1.27	6.70e-05	8.24e-05	0.0
174	8	1.90e-06	1.14e-05	-1.32	6.92e-05	8.13e-05	0.0
174	10	1.73e-06	1.04e-05	-1.09	7.01e-05	7.99e-05	0.0
174	11	1.49e-06	9.33e-06	-1.23	7.10e-05	7.94e-05	0.0

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174	13	1.49e-06	9.33e-06	-1.08	7.10e-05	7.94e-05	0.0
174	14	0.23	0.08	-1.06	-3.05e-04	1.96e-04	0.0
174	35	0.04	-0.23	-1.19	1.08e-03	1.35e-04	0.0
174	36	-0.04	0.23	-0.97	-9.37e-04	2.35e-05	0.0
174	46	0.14	0.05	-1.07	-1.55e-04	1.50e-04	0.0
174	67	0.02	-0.14	-1.14	6.75e-04	1.13e-04	0.0
174	68	-0.02	0.14	-1.01	-5.33e-04	4.59e-05	0.0
175	1	3.61e-06	-1.33e-05	-1.73	0.0	1.86e-05	0.0
175	3	1.29e-06	-1.23e-05	-1.81	2.51e-06	2.93e-05	0.0
175	7	1.93e-06	-9.47e-06	-1.27	5.90e-06	1.65e-05	0.0
175	8	0.0	-8.77e-06	-1.31	7.35e-06	2.36e-05	0.0
175	10	0.0	-8.42e-06	-1.08	8.71e-06	2.52e-05	0.0
175	11	0.0	-8.14e-06	-1.23	9.28e-06	2.81e-05	0.0
175	12	0.0	-8.11e-06	-1.08	9.09e-06	2.91e-05	0.0
175	13	0.0	-8.14e-06	-1.08	9.28e-06	2.80e-05	0.0
175	23	0.21	-0.12	-1.20	3.06e-04	2.96e-04	0.0
175	25	-0.23	-0.05	-0.96	4.61e-04	-3.02e-04	0.0
175	33	-0.09	-0.29	-1.06	1.29e-03	-1.64e-04	0.0
175	55	0.13	-0.07	-1.15	1.87e-04	1.89e-04	0.0
175	57	-0.14	-0.03	-1.01	2.80e-04	-1.70e-04	0.0
175	65	-0.05	-0.18	-1.07	7.80e-04	-8.70e-05	0.0
176	1	4.10e-06	1.85e-05	-1.75	6.57e-05	1.48e-04	0.0
176	3	2.86e-06	1.44e-05	-1.82	6.98e-05	1.46e-04	0.0
176	7	2.66e-06	1.25e-05	-1.28	5.14e-05	1.06e-04	0.0
176	8	1.84e-06	9.80e-06	-1.33	5.42e-05	1.05e-04	0.0
176	10	1.61e-06	8.74e-06	-1.09	5.54e-05	1.03e-04	0.0
176	11	1.28e-06	7.66e-06	-1.24	5.65e-05	1.02e-04	0.0
176	13	1.28e-06	7.66e-06	-1.09	5.65e-05	1.02e-04	0.0
176	14	0.23	0.09	-1.07	-3.33e-04	2.50e-04	0.0
176	35	0.04	-0.24	-1.20	1.09e-03	1.65e-04	0.0
176	36	-0.04	0.24	-0.97	-9.73e-04	3.96e-05	0.0
176	46	0.14	0.05	-1.08	-1.77e-04	1.91e-04	0.0
176	67	0.02	-0.14	-1.15	6.74e-04	1.40e-04	0.0
176	68	-0.02	0.14	-1.02	-5.61e-04	6.46e-05	0.0
177	1	3.81e-06	1.57e-05	-1.76	3.69e-05	1.20e-04	0.0
177	3	2.39e-06	1.17e-05	-1.83	4.23e-05	1.20e-04	0.0
177	7	2.37e-06	1.05e-05	-1.29	3.10e-05	8.57e-05	0.0
177	8	1.42e-06	7.86e-06	-1.33	3.46e-05	8.57e-05	0.0
177	10	1.18e-06	6.85e-06	-1.10	3.64e-05	8.47e-05	0.0
177	11	0.0	5.80e-06	-1.24	3.78e-05	8.47e-05	0.0
177	13	0.0	5.80e-06	-1.09	3.78e-05	8.47e-05	0.0
177	14	0.23	0.09	-1.09	-3.63e-04	2.78e-04	0.0
177	35	0.04	-0.24	-1.21	1.08e-03	1.31e-04	0.0
177	36	-0.04	0.24	-0.98	-1.00e-03	3.86e-05	0.0
177	46	0.14	0.06	-1.09	-2.02e-04	2.01e-04	0.0
177	67	0.02	-0.15	-1.16	6.62e-04	1.12e-04	0.0
177	68	-0.02	0.15	-1.02	-5.86e-04	5.70e-05	0.0
178	1	2.65e-06	1.22e-05	-1.77	1.15e-05	-1.68e-05	0.0
178	3	1.23e-06	8.76e-06	-1.84	1.80e-05	-9.23e-06	0.0
178	7	1.47e-06	8.05e-06	-1.29	1.30e-05	-1.22e-05	0.0
178	8	0.0	5.73e-06	-1.34	1.73e-05	-7.11e-06	0.0
178	10	0.0	4.86e-06	-1.10	1.95e-05	-4.87e-06	0.0
178	11	0.0	3.94e-06	-1.25	2.13e-05	-2.85e-06	0.0
178	13	0.0	3.94e-06	-1.10	2.13e-05	-2.85e-06	0.0
178	17	-0.23	-0.10	-1.08	4.37e-04	-2.35e-04	0.0
178	30	0.10	0.25	-1.00	-1.09e-03	1.11e-04	0.0
178	35	0.04	-0.25	-1.22	1.08e-03	1.66e-05	0.0
178	49	-0.14	-0.06	-1.09	2.70e-04	-1.42e-04	0.0
178	62	0.06	0.15	-1.04	-6.43e-04	6.56e-05	0.0
178	67	0.02	-0.15	-1.17	6.57e-04	8.86e-06	0.0
179	1	-1.53e-05	3.10e-05	-1.72	8.82e-05	-3.95e-05	0.0
179	3	-1.36e-05	2.72e-05	-1.79	8.09e-05	-3.63e-05	0.0
179	7	-1.07e-05	2.19e-05	-1.26	7.00e-05	-2.79e-05	0.0
179	8	-9.57e-06	1.94e-05	-1.30	6.52e-05	-2.58e-05	0.0
179	10	-9.12e-06	1.82e-05	-1.07	6.37e-05	-2.41e-05	0.0
179	11	-8.67e-06	1.72e-05	-1.21	6.17e-05	-2.32e-05	0.0
179	13	-8.67e-06	1.72e-05	-1.06	6.17e-05	-2.32e-05	0.0
179	29	-0.23	-0.08	-1.04	4.36e-04	-1.93e-04	0.0
179	40	-0.04	0.23	-1.20	-9.53e-04	-4.10e-05	0.0
179	61	-0.14	-0.05	-1.05	2.86e-04	-1.25e-04	0.0
179	72	-0.02	0.14	-1.14	-5.47e-04	-3.39e-05	0.0
180	1	-1.58e-05	3.07e-05	-1.72	1.08e-04	1.35e-06	0.0
180	3	-1.38e-05	2.72e-05	-1.79	9.94e-05	1.44e-06	0.0
180	7	-1.10e-05	2.17e-05	-1.26	8.40e-05	1.34e-06	0.0
180	8	-9.59e-06	1.94e-05	-1.30	7.84e-05	1.40e-06	0.0
180	10	-9.07e-06	1.83e-05	-1.07	7.64e-05	1.88e-06	0.0
180	11	-8.53e-06	1.74e-05	-1.22	7.42e-05	1.90e-06	0.0

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180	13	-8.53e-06	1.74e-05	-1.06	7.42e-05	1.90e-06	0.0
180	29	-0.23	-0.08	-1.06	4.42e-04	-1.93e-04	0.0
180	40	-0.04	0.24	-1.20	-9.23e-04	-2.51e-05	0.0
180	61	-0.14	-0.05	-1.06	2.95e-04	-1.15e-04	0.0
180	72	-0.02	0.14	-1.14	-5.24e-04	-1.43e-05	0.0
181	1	-3.81e-06	1.39e-05	-1.71	9.77e-05	2.82e-04	0.0
181	3	-2.24e-06	1.30e-05	-1.78	9.63e-05	2.64e-04	0.0
181	7	-2.32e-06	9.83e-06	-1.25	7.58e-05	2.01e-04	0.0
181	8	-1.27e-06	9.25e-06	-1.30	7.48e-05	1.90e-04	0.0
181	10	0.0	8.95e-06	-1.06	7.46e-05	1.83e-04	0.0
181	11	0.0	8.71e-06	-1.21	7.42e-05	1.78e-04	0.0
181	13	0.0	8.71e-06	-1.06	7.42e-05	1.78e-04	0.0
181	24	-0.23	0.04	-1.12	-1.43e-04	6.65e-06	0.0
181	29	-0.23	-0.09	-1.12	4.47e-04	-1.57e-05	0.0
181	40	-0.05	0.25	-1.08	-9.26e-04	1.61e-04	0.0
181	56	-0.14	0.02	-1.09	-5.62e-05	7.52e-05	0.0
181	61	-0.14	-0.05	-1.09	2.98e-04	6.18e-05	0.0
181	72	-0.03	0.15	-1.07	-5.25e-04	1.68e-04	0.0
182	1	-6.25e-06	2.51e-05	-1.74	9.32e-05	-6.43e-05	0.0
182	3	-5.09e-06	2.26e-05	-1.81	9.15e-05	-6.03e-05	0.0
182	7	-4.22e-06	1.77e-05	-1.27	7.24e-05	-4.59e-05	0.0
182	8	-3.44e-06	1.59e-05	-1.31	7.13e-05	-4.32e-05	0.0
182	10	-3.17e-06	1.52e-05	-1.08	7.10e-05	-4.11e-05	0.0
182	11	-2.86e-06	1.45e-05	-1.23	7.05e-05	-4.00e-05	0.0
182	13	-2.86e-06	1.45e-05	-1.07	7.05e-05	-4.00e-05	0.0
182	28	-0.22	0.05	-1.10	-1.69e-04	-1.90e-04	0.0
182	29	-0.23	-0.08	-1.10	4.36e-04	-2.12e-04	0.0
182	40	-0.05	0.24	-1.09	-9.16e-04	-5.19e-05	0.0
182	60	-0.13	0.03	-1.09	-7.31e-05	-1.30e-04	0.0
182	61	-0.14	-0.05	-1.09	2.90e-04	-1.43e-04	0.0
182	72	-0.03	0.14	-1.08	-5.21e-04	-4.72e-05	0.0
183	1	-5.69e-06	2.55e-05	-1.73	8.60e-05	-7.61e-05	0.0
183	3	-4.88e-06	2.24e-05	-1.80	8.45e-05	-7.06e-05	0.0
183	7	-3.90e-06	1.79e-05	-1.26	6.72e-05	-5.42e-05	0.0
183	8	-3.37e-06	1.58e-05	-1.31	6.62e-05	-5.05e-05	0.0
183	10	-3.16e-06	1.49e-05	-1.08	6.60e-05	-4.80e-05	0.0
183	11	-2.95e-06	1.41e-05	-1.22	6.56e-05	-4.65e-05	0.0
183	13	-2.95e-06	1.41e-05	-1.07	6.56e-05	-4.65e-05	0.0
183	28	-0.22	0.05	-1.09	-1.77e-04	-1.87e-04	0.0
183	29	-0.23	-0.08	-1.08	4.37e-04	-2.09e-04	0.0
183	40	-0.05	0.23	-1.09	-9.36e-04	-5.41e-05	0.0
183	60	-0.13	0.03	-1.08	-8.01e-05	-1.31e-04	0.0
183	61	-0.14	-0.05	-1.08	2.88e-04	-1.44e-04	0.0
183	72	-0.03	0.14	-1.08	-5.35e-04	-5.11e-05	0.0
184	1	-5.31e-06	2.60e-05	-1.73	7.92e-05	-3.52e-05	0.0
184	3	-4.89e-06	2.25e-05	-1.80	7.76e-05	-3.10e-05	0.0
184	7	-3.72e-06	1.82e-05	-1.26	6.23e-05	-2.49e-05	0.0
184	8	-3.44e-06	1.59e-05	-1.31	6.13e-05	-2.21e-05	0.0
184	10	-3.31e-06	1.48e-05	-1.07	6.11e-05	-2.03e-05	0.0
184	11	-3.19e-06	1.39e-05	-1.22	6.07e-05	-1.92e-05	0.0
184	13	-3.19e-06	1.39e-05	-1.07	6.07e-05	-1.92e-05	0.0
184	29	-0.23	-0.08	-1.07	4.28e-04	-1.68e-04	0.0
184	40	-0.05	0.23	-1.09	-9.31e-04	-1.87e-05	0.0
184	44	-0.05	0.21	-1.09	-9.33e-04	-1.86e-05	0.0
184	61	-0.14	-0.05	-1.07	2.81e-04	-1.09e-04	0.0
184	72	-0.03	0.13	-1.08	-5.34e-04	-1.90e-05	0.0
184	76	-0.03	0.13	-1.08	-5.35e-04	-1.89e-05	0.0
185	1	-4.49e-06	2.61e-05	-1.73	7.18e-05	2.36e-05	0.0
185	3	-4.48e-06	2.22e-05	-1.80	7.04e-05	2.56e-05	0.0
185	5	-4.55e-06	2.15e-05	-1.70	6.97e-05	2.59e-05	0.0
185	7	-3.23e-06	1.82e-05	-1.26	5.70e-05	1.72e-05	0.0
185	8	-3.22e-06	1.56e-05	-1.31	5.60e-05	1.85e-05	0.0
185	9	-3.27e-06	1.52e-05	-1.24	5.56e-05	1.87e-05	0.0
185	10	-3.17e-06	1.45e-05	-1.07	5.59e-05	1.90e-05	0.0
185	11	-3.17e-06	1.34e-05	-1.22	5.55e-05	1.96e-05	0.0
185	12	-3.19e-06	1.33e-05	-1.07	5.54e-05	1.97e-05	0.0
185	13	-3.17e-06	1.34e-05	-1.07	5.55e-05	1.96e-05	0.0
185	29	-0.23	-0.05	-1.06	4.24e-04	-1.24e-04	0.0
185	40	-0.05	0.22	-1.09	-9.39e-04	2.33e-05	0.0
185	44	-0.05	0.22	-1.09	-9.40e-04	2.35e-05	0.0
185	61	-0.14	-0.03	-1.07	2.76e-04	-6.69e-05	0.0
185	72	-0.03	0.13	-1.08	-5.41e-04	2.17e-05	0.0
185	76	-0.03	0.13	-1.08	-5.42e-04	2.19e-05	0.0
186	1	1.53e-05	-2.83e-05	-1.72	8.54e-05	-2.26e-04	0.0
186	3	1.64e-05	-2.40e-05	-1.79	8.96e-05	-2.21e-04	0.0
186	5	1.71e-05	-2.34e-05	-1.70	8.99e-05	-2.26e-04	0.0
186	7	1.13e-05	-1.98e-05	-1.25	6.69e-05	-1.65e-04	0.0

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186	8	1.21e-05	-1.70e-05	-1.30	6.97e-05	-1.62e-04	0.0
186	9	1.25e-05	-1.66e-05	-1.24	6.99e-05	-1.66e-04	0.0
186	10	1.21e-05	-1.57e-05	-1.07	7.12e-05	-1.57e-04	0.0
186	11	1.24e-05	-1.45e-05	-1.22	7.23e-05	-1.56e-04	0.0
186	12	1.25e-05	-1.44e-05	-1.06	7.24e-05	-1.57e-04	0.0
186	13	1.24e-05	-1.45e-05	-1.06	7.23e-05	-1.56e-04	0.0
186	14	0.23	-0.03	-0.87	-3.22e-04	3.29e-04	0.0
186	29	-0.22	-0.11	-1.27	4.68e-04	-6.60e-04	0.0
186	39	0.08	-0.29	-1.17	1.13e-03	-1.35e-04	0.0
186	46	0.14	-0.02	-0.95	-1.64e-04	1.35e-04	0.0
186	61	-0.13	-0.06	-1.19	3.10e-04	-4.58e-04	0.0
186	71	0.05	-0.18	-1.13	7.07e-04	-1.43e-04	0.0
187	1	2.30e-05	-3.28e-05	-1.72	1.14e-04	-2.07e-04	0.0
187	3	2.36e-05	-2.80e-05	-1.79	1.18e-04	-2.03e-04	0.0
187	5	2.42e-05	-2.74e-05	-1.70	1.19e-04	-2.08e-04	0.0
187	7	1.69e-05	-2.30e-05	-1.26	8.82e-05	-1.53e-04	0.0
187	8	1.72e-05	-1.98e-05	-1.31	9.10e-05	-1.50e-04	0.0
187	9	1.76e-05	-1.94e-05	-1.25	9.15e-05	-1.53e-04	0.0
187	10	1.71e-05	-1.83e-05	-1.07	9.21e-05	-1.45e-04	0.0
187	11	1.72e-05	-1.71e-05	-1.22	9.32e-05	-1.44e-04	0.0
187	12	1.74e-05	-1.69e-05	-1.07	9.34e-05	-1.45e-04	0.0
187	13	1.72e-05	-1.71e-05	-1.07	9.32e-05	-1.44e-04	0.0
187	14	0.24	-0.03	-0.86	-3.13e-04	3.56e-04	0.0
187	39	0.08	-0.29	-1.24	1.18e-03	-1.30e-04	0.0
187	45	-0.06	-0.28	-1.33	1.23e-03	-4.14e-04	0.0
187	46	0.14	-0.02	-0.94	-1.50e-04	1.56e-04	0.0
187	71	0.05	-0.18	-1.17	7.43e-04	-1.35e-04	0.0
187	77	-0.03	-0.17	-1.23	7.77e-04	-3.06e-04	0.0
188	1	3.39e-05	-3.83e-05	-1.73	1.34e-04	-1.97e-04	0.0
188	3	3.38e-05	-3.29e-05	-1.80	1.38e-04	-1.93e-04	0.0
188	5	3.43e-05	-3.23e-05	-1.71	1.39e-04	-1.98e-04	0.0
188	7	2.47e-05	-2.70e-05	-1.26	1.03e-04	-1.46e-04	0.0
188	8	2.46e-05	-2.33e-05	-1.31	1.06e-04	-1.44e-04	0.0
188	9	2.49e-05	-2.29e-05	-1.25	1.07e-04	-1.47e-04	0.0
188	10	2.42e-05	-2.16e-05	-1.08	1.07e-04	-1.38e-04	0.0
188	11	2.42e-05	-2.01e-05	-1.23	1.08e-04	-1.37e-04	0.0
188	12	2.43e-05	-2.00e-05	-1.08	1.08e-04	-1.39e-04	0.0
188	13	2.42e-05	-2.01e-05	-1.07	1.08e-04	-1.37e-04	0.0
188	14	0.24	-0.03	-0.85	-3.28e-04	3.93e-04	0.0
188	39	0.08	-0.29	-1.31	1.25e-03	-1.38e-04	0.0
188	45	-0.05	-0.28	-1.41	1.31e-03	-4.37e-04	0.0
188	46	0.14	-0.02	-0.94	-1.54e-04	1.81e-04	0.0
188	71	0.05	-0.18	-1.22	7.93e-04	-1.37e-04	0.0
188	77	-0.03	-0.17	-1.27	8.32e-04	-3.17e-04	0.0
189	1	9.78e-06	-2.29e-05	-1.71	7.31e-05	-2.51e-04	0.0
189	3	1.14e-05	-1.92e-05	-1.78	7.61e-05	-2.45e-04	0.0
189	5	1.22e-05	-1.86e-05	-1.69	7.58e-05	-2.50e-04	0.0
189	7	7.37e-06	-1.60e-05	-1.25	5.78e-05	-1.83e-04	0.0
189	8	8.43e-06	-1.35e-05	-1.30	5.98e-05	-1.79e-04	0.0
189	9	8.96e-06	-1.31e-05	-1.24	5.96e-05	-1.83e-04	0.0
189	10	8.53e-06	-1.24e-05	-1.07	6.11e-05	-1.73e-04	0.0
189	11	8.96e-06	-1.14e-05	-1.21	6.19e-05	-1.72e-04	0.0
189	12	9.17e-06	-1.12e-05	-1.06	6.18e-05	-1.73e-04	0.0
189	13	8.96e-06	-1.14e-05	-1.06	6.19e-05	-1.72e-04	0.0
189	22	0.23	0.07	-0.87	-2.94e-04	3.22e-04	0.0
189	29	-0.22	-0.11	-1.25	4.68e-04	-6.69e-04	0.0
189	39	0.08	-0.29	-1.10	1.15e-03	-1.37e-04	0.0
189	54	0.14	0.04	-0.95	-1.52e-04	1.24e-04	0.0
189	61	-0.13	-0.06	-1.17	3.05e-04	-4.70e-04	0.0
189	71	0.05	-0.18	-1.08	7.11e-04	-1.51e-04	0.0
190	1	2.52e-06	-1.89e-05	-1.71	1.04e-04	-2.66e-04	0.0
190	3	4.71e-06	-1.56e-05	-1.78	1.03e-04	-2.59e-04	0.0
190	5	5.59e-06	-1.50e-05	-1.69	1.03e-04	-2.64e-04	0.0
190	7	2.22e-06	-1.31e-05	-1.25	8.07e-05	-1.94e-04	0.0
190	8	3.67e-06	-1.09e-05	-1.29	8.01e-05	-1.90e-04	0.0
190	9	4.26e-06	-1.05e-05	-1.23	7.98e-05	-1.93e-04	0.0
190	10	3.96e-06	-9.93e-06	-1.06	7.99e-05	-1.83e-04	0.0
190	11	4.54e-06	-9.03e-06	-1.21	7.97e-05	-1.82e-04	0.0
190	12	4.78e-06	-8.88e-06	-1.06	7.96e-05	-1.83e-04	0.0
190	13	4.54e-06	-9.03e-06	-1.06	7.97e-05	-1.82e-04	0.0
190	23	0.23	-0.02	-0.90	2.93e-04	2.54e-04	0.0
190	25	-0.22	-0.07	-1.23	4.33e-04	-6.54e-04	0.0
190	39	0.05	-0.29	-1.03	1.15e-03	-1.07e-04	0.0
190	55	0.14	-0.01	-0.96	2.08e-04	7.98e-05	0.0
190	57	-0.13	-0.04	-1.16	2.92e-04	-4.65e-04	0.0
190	71	0.03	-0.18	-1.04	7.21e-04	-1.37e-04	0.0
191	1	-3.97e-06	-1.50e-05	-1.70	1.37e-04	-2.50e-04	0.0

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191	3	-1.25e-06	-1.21e-05	-1.77	1.32e-04	-2.44e-04	0.0
191	7	-2.37e-06	-1.03e-05	-1.24	1.05e-04	-1.83e-04	0.0
191	8	0.0	-8.38e-06	-1.29	1.02e-04	-1.79e-04	0.0
191	10	0.0	-7.60e-06	-1.06	1.00e-04	-1.73e-04	0.0
191	11	0.0	-6.83e-06	-1.20	9.89e-05	-1.71e-04	0.0
191	12	0.0	-6.68e-06	-1.05	9.88e-05	-1.73e-04	0.0
191	13	0.0	-6.83e-06	-1.05	9.89e-05	-1.71e-04	0.0
191	20	-0.21	0.15	-1.23	-3.71e-04	-6.42e-04	0.0
191	26	0.23	0.11	-0.90	-3.11e-04	2.88e-04	0.0
191	39	0.04	-0.29	-0.95	1.26e-03	-6.95e-06	0.0
191	52	-0.12	0.09	-1.16	-1.83e-04	-4.54e-04	0.0
191	58	0.14	0.06	-0.96	-1.47e-04	1.04e-04	0.0
191	71	0.03	-0.18	-0.99	7.95e-04	-7.28e-05	0.0
192	1	3.01e-05	-2.46e-05	-1.72	1.41e-04	-1.51e-04	0.0
192	3	3.01e-05	-2.06e-05	-1.79	1.45e-04	-1.50e-04	0.0
192	5	3.06e-05	-2.02e-05	-1.70	1.46e-04	-1.54e-04	0.0
192	7	2.20e-05	-1.72e-05	-1.26	1.07e-04	-1.13e-04	0.0
192	8	2.19e-05	-1.46e-05	-1.30	1.10e-04	-1.12e-04	0.0
192	9	2.22e-05	-1.43e-05	-1.24	1.11e-04	-1.15e-04	0.0
192	10	2.16e-05	-1.33e-05	-1.07	1.11e-04	-1.08e-04	0.0
192	11	2.16e-05	-1.23e-05	-1.22	1.12e-04	-1.08e-04	0.0
192	12	2.17e-05	-1.21e-05	-1.07	1.12e-04	-1.09e-04	0.0
192	13	2.16e-05	-1.23e-05	-1.07	1.12e-04	-1.08e-04	0.0
192	14	0.24	-0.02	-0.88	-3.09e-04	3.06e-04	0.0
192	39	0.08	-0.29	-1.30	1.21e-03	-1.49e-04	0.0
192	45	-0.05	-0.27	-1.38	1.27e-03	-3.85e-04	0.0
192	46	0.14	-0.01	-0.95	-1.40e-04	1.41e-04	0.0
192	71	0.05	-0.17	-1.21	7.70e-04	-1.33e-04	0.0
192	77	-0.03	-0.16	-1.25	8.06e-04	-2.74e-04	0.0
193	1	-1.18e-05	-9.56e-06	-1.69	1.31e-04	-2.25e-04	0.0
193	3	-8.40e-06	-7.20e-06	-1.76	1.25e-04	-2.20e-04	0.0
193	7	-7.85e-06	-6.40e-06	-1.23	1.00e-04	-1.65e-04	0.0
193	8	-5.61e-06	-4.83e-06	-1.28	9.63e-05	-1.61e-04	0.0
193	10	-4.90e-06	-4.28e-06	-1.05	9.45e-05	-1.56e-04	0.0
193	11	-4.00e-06	-3.65e-06	-1.20	9.29e-05	-1.55e-04	0.0
193	13	-4.00e-06	-3.65e-06	-1.04	9.29e-05	-1.55e-04	0.0
193	20	-0.20	0.15	-1.25	-3.66e-04	-6.29e-04	0.0
193	29	-0.23	-0.11	-1.18	4.95e-04	-6.18e-04	0.0
193	39	0.04	-0.29	-0.88	1.23e-03	8.08e-06	0.0
193	52	-0.12	0.09	-1.17	-1.82e-04	-4.39e-04	0.0
193	61	-0.14	-0.06	-1.12	3.34e-04	-4.33e-04	0.0
193	71	0.02	-0.18	-0.95	7.73e-04	-5.71e-05	0.0
194	1	2.76e-05	-1.44e-05	-1.71	1.49e-04	-6.39e-05	0.0
194	3	2.75e-05	-1.17e-05	-1.78	1.53e-04	-6.66e-05	0.0
194	5	2.79e-05	-1.13e-05	-1.69	1.54e-04	-7.04e-05	0.0
194	7	2.01e-05	-1.00e-05	-1.25	1.12e-04	-4.93e-05	0.0
194	8	2.01e-05	-8.19e-06	-1.30	1.15e-04	-5.11e-05	0.0
194	9	2.03e-05	-7.95e-06	-1.24	1.16e-04	-5.36e-05	0.0
194	10	1.97e-05	-7.33e-06	-1.07	1.16e-04	-4.96e-05	0.0
194	11	1.97e-05	-6.59e-06	-1.21	1.17e-04	-5.04e-05	0.0
194	12	1.98e-05	-6.49e-06	-1.06	1.18e-04	-5.14e-05	0.0
194	13	1.97e-05	-6.59e-06	-1.06	1.17e-04	-5.04e-05	0.0
194	14	0.24	-0.01	-0.89	-2.89e-04	2.78e-04	0.0
194	39	0.08	-0.28	-1.29	1.18e-03	-1.00e-04	0.0
194	45	-0.05	-0.27	-1.36	1.24e-03	-2.91e-04	0.0
194	46	0.14	-7.32e-03	-0.96	-1.26e-04	1.46e-04	0.0
194	71	0.05	-0.17	-1.20	7.57e-04	-8.03e-05	0.0
194	77	-0.03	-0.16	-1.24	7.91e-04	-1.95e-04	0.0
195	1	-1.79e-05	-4.38e-06	-1.68	1.11e-04	-2.06e-04	0.0
195	3	-1.38e-05	-2.56e-06	-1.76	1.05e-04	-2.02e-04	0.0
195	7	-1.21e-05	-2.69e-06	-1.23	8.59e-05	-1.52e-04	0.0
195	8	-9.42e-06	-1.47e-06	-1.28	8.19e-05	-1.49e-04	0.0
195	10	-8.51e-06	-1.12e-06	-1.05	8.05e-05	-1.44e-04	0.0
195	11	-7.44e-06	0.0	-1.19	7.89e-05	-1.43e-04	0.0
195	13	-7.44e-06	0.0	-1.04	7.89e-05	-1.43e-04	0.0
195	29	-0.24	-0.11	-1.15	4.90e-04	-6.19e-04	0.0
195	39	0.03	-0.29	-0.81	1.24e-03	2.75e-05	0.0
195	40	-0.03	0.29	-1.27	-1.09e-03	-3.13e-04	0.0
195	61	-0.14	-0.06	-1.11	3.25e-04	-4.28e-04	0.0
195	71	0.02	-0.18	-0.90	7.77e-04	-4.06e-05	0.0
195	72	-0.02	0.18	-1.18	-6.19e-04	-2.45e-04	0.0
196	1	2.51e-05	-6.82e-06	-1.71	1.56e-04	4.18e-05	0.0
196	3	2.50e-05	-4.93e-06	-1.78	1.60e-04	3.43e-05	0.0
196	5	2.54e-05	-4.67e-06	-1.69	1.61e-04	3.17e-05	0.0
196	7	1.83e-05	-4.70e-06	-1.25	1.17e-04	2.75e-05	0.0
196	8	1.83e-05	-3.45e-06	-1.30	1.20e-04	2.25e-05	0.0
196	9	1.85e-05	-3.27e-06	-1.24	1.21e-04	2.07e-05	0.0

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196	10	1.80e-05	-2.87e-06	-1.07	1.21e-04	2.12e-05	0.0
196	11	1.79e-05	-2.37e-06	-1.21	1.22e-04	1.92e-05	0.0
196	12	1.80e-05	-2.30e-06	-1.06	1.22e-04	1.85e-05	0.0
196	13	1.79e-05	-2.37e-06	-1.06	1.22e-04	1.92e-05	0.0
196	14	0.24	-5.45e-03	-0.91	-2.73e-04	2.74e-04	0.0
196	39	0.08	-0.27	-1.29	1.17e-03	-2.00e-05	0.0
196	45	-0.05	-0.26	-1.34	1.22e-03	-1.73e-04	0.0
196	46	0.14	-3.27e-03	-0.97	-1.15e-04	1.72e-04	0.0
196	71	0.05	-0.16	-1.20	7.49e-04	-4.27e-06	0.0
196	77	-0.03	-0.16	-1.23	7.81e-04	-9.59e-05	0.0
197	1	-2.15e-05	1.91e-06	-1.68	1.02e-04	-1.96e-04	0.0
197	3	-1.70e-05	3.11e-06	-1.75	9.60e-05	-1.92e-04	0.0
197	5	-1.59e-05	3.65e-06	-1.66	9.41e-05	-1.97e-04	0.0
197	7	-1.46e-05	1.81e-06	-1.22	7.91e-05	-1.45e-04	0.0
197	8	-1.16e-05	2.61e-06	-1.27	7.53e-05	-1.42e-04	0.0
197	9	-1.08e-05	2.98e-06	-1.21	7.41e-05	-1.46e-04	0.0
197	10	-1.05e-05	2.73e-06	-1.04	7.43e-05	-1.37e-04	0.0
197	11	-9.27e-06	3.05e-06	-1.19	7.28e-05	-1.36e-04	0.0
197	12	-8.97e-06	3.19e-06	-1.04	7.23e-05	-1.37e-04	0.0
197	13	-9.27e-06	3.05e-06	-1.04	7.28e-05	-1.36e-04	0.0
197	29	-0.24	-0.11	-1.13	5.07e-04	-6.35e-04	0.0
197	40	-0.03	0.29	-1.34	-1.08e-03	-3.27e-04	0.0
197	61	-0.14	-0.06	-1.09	3.33e-04	-4.35e-04	0.0
197	72	-0.02	0.18	-1.22	-6.16e-04	-2.50e-04	0.0
198	2	1.58e-05	-1.87e-06	-1.30	1.13e-04	9.90e-05	0.0
198	3	2.27e-05	0.0	-1.79	1.65e-04	1.30e-04	0.0
198	5	2.30e-05	0.0	-1.70	1.66e-04	1.29e-04	0.0
198	7	1.66e-05	0.0	-1.25	1.20e-04	1.00e-04	0.0
198	8	1.66e-05	0.0	-1.30	1.23e-04	9.23e-05	0.0
198	9	1.68e-05	0.0	-1.24	1.24e-04	9.14e-05	0.0
198	11	1.62e-05	0.0	-1.22	1.25e-04	8.53e-05	0.0
198	12	1.63e-05	0.0	-1.06	1.25e-04	8.50e-05	0.0
198	13	1.62e-05	0.0	-1.06	1.25e-04	8.53e-05	0.0
198	14	0.24	1.25e-03	-0.93	-2.61e-04	2.88e-04	0.0
198	40	-0.08	0.27	-0.84	-9.09e-04	1.06e-04	0.0
198	45	-0.05	-0.26	-1.34	1.21e-03	-6.13e-05	0.0
198	46	0.14	7.49e-04	-0.98	-1.06e-04	2.07e-04	0.0
198	72	-0.05	0.16	-0.93	-4.95e-04	9.79e-05	0.0
198	77	-0.03	-0.15	-1.23	7.75e-04	-2.60e-06	0.0
199	3	2.03e-05	2.88e-06	-1.80	1.68e-04	1.98e-04	0.0
199	5	2.06e-05	3.03e-06	-1.71	1.70e-04	1.98e-04	0.0
199	8	1.49e-05	1.97e-06	-1.31	1.26e-04	1.42e-04	0.0
199	9	1.51e-05	2.07e-06	-1.25	1.27e-04	1.42e-04	0.0
199	11	1.46e-05	2.51e-06	-1.22	1.28e-04	1.33e-04	0.0
199	12	1.47e-05	2.55e-06	-1.07	1.28e-04	1.33e-04	0.0
199	13	1.46e-05	2.51e-06	-1.07	1.28e-04	1.33e-04	0.0
199	14	0.24	7.92e-03	-0.94	-2.53e-04	3.12e-04	0.0
199	40	-0.08	0.26	-0.84	-9.04e-04	1.36e-04	0.0
199	45	-0.05	-0.25	-1.34	1.21e-03	1.92e-05	0.0
199	46	0.14	4.75e-03	-0.99	-1.00e-04	2.40e-04	0.0
199	72	-0.05	0.16	-0.93	-4.91e-04	1.35e-04	0.0
199	77	-0.03	-0.15	-1.23	7.74e-04	6.47e-05	0.0
200	3	1.78e-05	4.16e-06	-1.81	1.75e-04	2.17e-04	0.0
200	5	1.81e-05	4.30e-06	-1.72	1.77e-04	2.18e-04	0.0
200	8	1.31e-05	2.78e-06	-1.32	1.31e-04	1.56e-04	0.0
200	9	1.33e-05	2.87e-06	-1.26	1.32e-04	1.57e-04	0.0
200	11	1.29e-05	3.31e-06	-1.23	1.32e-04	1.47e-04	0.0
200	12	1.30e-05	3.35e-06	-1.08	1.33e-04	1.47e-04	0.0
200	13	1.29e-05	3.31e-06	-1.08	1.32e-04	1.47e-04	0.0
200	14	0.24	0.01	-0.96	-2.45e-04	3.14e-04	0.0
200	40	-0.08	0.25	-0.85	-9.06e-04	1.41e-04	0.0
200	45	-0.05	-0.25	-1.34	1.21e-03	4.13e-05	0.0
200	46	0.14	8.70e-03	-1.01	-9.38e-05	2.47e-04	0.0
200	72	-0.05	0.15	-0.94	-4.90e-04	1.43e-04	0.0
200	77	-0.03	-0.15	-1.24	7.81e-04	8.35e-05	0.0
201	1	-2.31e-05	0.0	-1.67	9.52e-05	-1.51e-04	0.0
201	3	-1.85e-05	1.61e-06	-1.74	8.91e-05	-1.49e-04	0.0
201	5	-1.74e-05	2.07e-06	-1.65	8.73e-05	-1.54e-04	0.0
201	7	-1.57e-05	0.0	-1.22	7.53e-05	-1.13e-04	0.0
201	8	-1.27e-05	1.43e-06	-1.27	7.13e-05	-1.11e-04	0.0
201	9	-1.19e-05	1.74e-06	-1.20	7.01e-05	-1.14e-04	0.0
201	10	-1.16e-05	1.61e-06	-1.03	7.00e-05	-1.07e-04	0.0
201	11	-1.04e-05	1.93e-06	-1.18	6.84e-05	-1.07e-04	0.0
201	12	-1.01e-05	2.05e-06	-1.03	6.79e-05	-1.08e-04	0.0
201	13	-1.04e-05	1.93e-06	-1.03	6.84e-05	-1.07e-04	0.0
201	29	-0.24	-0.10	-1.10	4.85e-04	-5.02e-04	0.0
201	40	-0.03	0.29	-1.32	-1.04e-03	-2.88e-04	0.0

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201	61	-0.14	-0.06	-1.07	3.18e-04	-3.44e-04	0.0
201	72	-0.02	0.17	-1.20	-5.98e-04	-2.15e-04	0.0
202	3	1.38e-05	3.54e-06	-1.82	1.89e-04	1.65e-04	0.0
202	5	1.42e-05	3.74e-06	-1.73	1.91e-04	1.65e-04	0.0
202	8	1.03e-05	2.24e-06	-1.33	1.41e-04	1.19e-04	0.0
202	9	1.05e-05	2.37e-06	-1.27	1.43e-04	1.19e-04	0.0
202	11	1.04e-05	2.99e-06	-1.24	1.42e-04	1.12e-04	0.0
202	12	1.05e-05	3.05e-06	-1.09	1.42e-04	1.12e-04	0.0
202	13	1.04e-05	2.99e-06	-1.09	1.42e-04	1.12e-04	0.0
202	14	0.24	0.02	-0.98	-2.41e-04	3.31e-04	0.0
202	40	-0.08	0.25	-0.86	-9.10e-04	9.68e-05	0.0
202	45	-0.05	-0.24	-1.34	1.24e-03	-8.14e-06	0.0
202	46	0.14	0.01	-1.02	-8.77e-05	2.43e-04	0.0
202	72	-0.05	0.15	-0.95	-4.89e-04	1.03e-04	0.0
202	77	-0.03	-0.14	-1.24	7.99e-04	3.98e-05	0.0
203	1	-2.34e-05	1.51e-06	-1.66	8.61e-05	-6.70e-05	0.0
203	3	-1.90e-05	2.45e-06	-1.73	7.99e-05	-6.90e-05	0.0
203	5	-1.80e-05	2.81e-06	-1.64	7.81e-05	-7.29e-05	0.0
203	7	-1.60e-05	1.32e-06	-1.21	6.94e-05	-5.14e-05	0.0
203	8	-1.30e-05	1.95e-06	-1.26	6.53e-05	-5.27e-05	0.0
203	9	-1.23e-05	2.19e-06	-1.20	6.41e-05	-5.53e-05	0.0
203	10	-1.20e-05	2.09e-06	-1.03	6.40e-05	-5.10e-05	0.0
203	11	-1.08e-05	2.34e-06	-1.18	6.23e-05	-5.15e-05	0.0
203	12	-1.05e-05	2.44e-06	-1.02	6.18e-05	-5.26e-05	0.0
203	13	-1.08e-05	2.34e-06	-1.02	6.23e-05	-5.15e-05	0.0
203	29	-0.24	-0.10	-1.07	4.67e-04	-3.71e-04	0.0
203	40	-0.03	0.28	-1.31	-1.02e-03	-2.09e-04	0.0
203	61	-0.14	-0.06	-1.05	3.05e-04	-2.43e-04	0.0
203	72	-0.02	0.17	-1.19	-5.86e-04	-1.46e-04	0.0
204	3	1.28e-05	5.38e-06	-1.83	1.92e-04	8.96e-05	0.0
204	5	1.33e-05	5.50e-06	-1.74	1.94e-04	8.93e-05	0.0
204	8	9.57e-06	3.51e-06	-1.33	1.44e-04	6.43e-05	0.0
204	9	9.85e-06	3.59e-06	-1.27	1.46e-04	6.41e-05	0.0
204	11	9.85e-06	4.04e-06	-1.24	1.44e-04	6.05e-05	0.0
204	12	9.97e-06	4.07e-06	-1.09	1.45e-04	6.04e-05	0.0
204	13	9.85e-06	4.04e-06	-1.09	1.44e-04	6.05e-05	0.0
204	14	0.24	0.03	-0.99	-2.36e-04	2.59e-04	0.0
204	40	-0.08	0.24	-0.86	-8.76e-04	5.28e-05	0.0
204	45	-0.05	-0.24	-1.34	1.21e-03	-5.39e-05	0.0
204	46	0.14	0.02	-1.03	-8.39e-05	1.79e-04	0.0
204	72	-0.05	0.15	-0.95	-4.68e-04	5.58e-05	0.0
204	77	-0.03	-0.14	-1.24	7.83e-04	-8.12e-06	0.0
205	1	-2.38e-05	4.65e-06	-1.66	7.72e-05	3.56e-05	0.0
205	3	-1.96e-05	5.10e-06	-1.73	7.09e-05	2.91e-05	0.0
205	5	-1.85e-05	5.34e-06	-1.64	6.90e-05	2.64e-05	0.0
205	7	-1.63e-05	3.49e-06	-1.21	6.34e-05	2.33e-05	0.0
205	8	-1.34e-05	3.79e-06	-1.26	5.92e-05	1.89e-05	0.0
205	9	-1.28e-05	3.95e-06	-1.20	5.80e-05	1.71e-05	0.0
205	10	-1.24e-05	3.81e-06	-1.03	5.79e-05	1.80e-05	0.0
205	11	-1.13e-05	3.93e-06	-1.17	5.62e-05	1.62e-05	0.0
205	12	-1.10e-05	3.99e-06	-1.02	5.57e-05	1.55e-05	0.0
205	13	-1.13e-05	3.93e-06	-1.02	5.62e-05	1.62e-05	0.0
205	29	-0.24	-0.10	-1.05	4.53e-04	-2.45e-04	0.0
205	40	-0.03	0.27	-1.30	-1.00e-03	-1.04e-04	0.0
205	61	-0.14	-0.06	-1.04	2.94e-04	-1.40e-04	0.0
205	72	-0.02	0.16	-1.19	-5.80e-04	-5.58e-05	0.0
206	1	1.04e-05	1.03e-05	-1.76	1.70e-04	-4.10e-05	0.0
206	3	1.06e-05	9.93e-06	-1.83	1.74e-04	-3.96e-05	0.0
206	5	1.09e-05	9.81e-06	-1.74	1.76e-04	-4.09e-05	0.0
206	7	7.67e-06	6.98e-06	-1.29	1.28e-04	-3.02e-05	0.0
206	8	7.85e-06	6.72e-06	-1.33	1.30e-04	-2.93e-05	0.0
206	9	7.99e-06	6.64e-06	-1.27	1.31e-04	-3.02e-05	0.0
206	10	7.81e-06	6.64e-06	-1.10	1.30e-04	-2.80e-05	0.0
206	11	7.88e-06	6.54e-06	-1.24	1.31e-04	-2.76e-05	0.0
206	12	7.94e-06	6.51e-06	-1.09	1.32e-04	-2.79e-05	0.0
206	13	7.88e-06	6.54e-06	-1.09	1.31e-04	-2.76e-05	0.0
206	14	0.24	0.03	-1.00	-6.18e-05	1.46e-04	0.0
206	40	-0.08	0.23	-0.86	-9.64e-04	-1.82e-05	0.0
206	45	-0.05	-0.23	-1.33	1.17e-03	-1.44e-04	0.0
206	46	0.14	0.02	-1.04	1.54e-05	7.64e-05	0.0
206	72	-0.05	0.14	-0.95	-5.25e-04	-2.20e-05	0.0
206	77	-0.03	-0.14	-1.24	7.53e-04	-9.75e-05	0.0
207	1	-2.43e-05	9.50e-06	-1.66	6.97e-05	1.36e-04	0.0
207	3	-2.02e-05	9.22e-06	-1.74	6.34e-05	1.25e-04	0.0
207	7	-1.67e-05	6.89e-06	-1.21	5.81e-05	9.63e-05	0.0
207	8	-1.39e-05	6.70e-06	-1.26	5.38e-05	8.92e-05	0.0
207	10	-1.30e-05	6.52e-06	-1.03	5.27e-05	8.58e-05	0.0

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207	11	-1.19e-05	6.45e-06	-1.18	5.10e-05	8.29e-05	0.0
207	13	-1.19e-05	6.45e-06	-1.02	5.10e-05	8.29e-05	0.0
207	29	-0.24	-0.09	-1.04	4.43e-04	-1.36e-04	0.0
207	40	-0.03	0.27	-1.29	-9.98e-04	-4.80e-06	0.0
207	61	-0.14	-0.06	-1.04	2.86e-04	-4.83e-05	0.0
207	72	-0.02	0.16	-1.19	-5.78e-04	3.04e-05	0.0
208	1	8.78e-06	1.55e-05	-1.76	1.60e-04	-5.44e-05	0.0
208	3	8.82e-06	1.38e-05	-1.83	1.64e-04	-5.15e-05	0.0
208	5	8.92e-06	1.35e-05	-1.73	1.66e-04	-5.25e-05	0.0
208	7	6.41e-06	1.06e-05	-1.28	1.20e-04	-3.98e-05	0.0
208	8	6.44e-06	9.53e-06	-1.33	1.23e-04	-3.78e-05	0.0
208	9	6.51e-06	9.30e-06	-1.27	1.24e-04	-3.85e-05	0.0
208	10	6.39e-06	9.08e-06	-1.10	1.23e-04	-3.60e-05	0.0
208	11	6.40e-06	8.63e-06	-1.24	1.24e-04	-3.52e-05	0.0
208	12	6.43e-06	8.54e-06	-1.09	1.25e-04	-3.55e-05	0.0
208	13	6.40e-06	8.63e-06	-1.09	1.24e-04	-3.52e-05	0.0
208	14	0.24	0.04	-1.01	-2.62e-04	5.27e-05	0.0
208	40	-0.08	0.23	-0.86	-8.82e-04	5.12e-06	0.0
208	45	-0.05	-0.23	-1.32	1.18e-03	-1.40e-04	0.0
208	46	0.14	0.02	-1.04	-1.07e-04	1.78e-05	0.0
208	72	-0.05	0.14	-0.95	-4.79e-04	-1.11e-05	0.0
208	77	-0.03	-0.14	-1.23	7.57e-04	-9.83e-05	0.0
209	1	-2.51e-05	1.59e-05	-1.68	6.31e-05	2.14e-04	0.0
209	3	-2.12e-05	1.47e-05	-1.75	5.67e-05	2.00e-04	0.0
209	7	-1.72e-05	1.14e-05	-1.22	5.31e-05	1.53e-04	0.0
209	8	-1.46e-05	1.06e-05	-1.27	4.89e-05	1.44e-04	0.0
209	10	-1.37e-05	1.01e-05	-1.04	4.79e-05	1.38e-04	0.0
209	11	-1.26e-05	9.83e-06	-1.18	4.62e-05	1.35e-04	0.0
209	13	-1.26e-05	9.83e-06	-1.03	4.62e-05	1.35e-04	0.0
209	29	-0.24	-0.09	-1.04	4.38e-04	-6.71e-05	0.0
209	40	-0.03	0.26	-1.30	-1.00e-03	9.66e-05	0.0
209	61	-0.14	-0.06	-1.04	2.81e-04	1.37e-05	0.0
209	72	-0.02	0.16	-1.19	-5.81e-04	1.12e-04	0.0
210	1	8.18e-06	1.81e-05	-1.75	1.55e-04	-2.10e-05	0.0
210	3	7.93e-06	1.55e-05	-1.82	1.59e-04	-1.87e-05	0.0
210	7	5.89e-06	1.24e-05	-1.28	1.15e-04	-1.55e-05	0.0
210	8	5.73e-06	1.07e-05	-1.33	1.18e-04	-1.40e-05	0.0
210	10	5.63e-06	9.99e-06	-1.10	1.19e-04	-1.28e-05	0.0
210	11	5.57e-06	9.29e-06	-1.24	1.20e-04	-1.22e-05	0.0
210	13	5.57e-06	9.29e-06	-1.09	1.20e-04	-1.22e-05	0.0
210	14	0.24	0.04	-1.01	-2.54e-04	5.82e-05	0.0
210	40	-0.08	0.22	-0.87	-8.78e-04	2.45e-05	0.0
210	41	-0.06	-0.21	-1.32	1.16e-03	-9.80e-05	0.0
210	46	0.14	0.03	-1.04	-1.04e-04	3.04e-05	0.0
210	72	-0.05	0.13	-0.95	-4.78e-04	9.65e-06	0.0
210	73	-0.03	-0.13	-1.23	7.45e-04	-6.38e-05	0.0
211	1	-2.64e-05	2.39e-05	-1.69	5.46e-05	2.47e-04	0.0
211	3	-2.26e-05	2.16e-05	-1.76	4.85e-05	2.33e-04	0.0
211	7	-1.82e-05	1.71e-05	-1.23	4.66e-05	1.77e-04	0.0
211	8	-1.57e-05	1.55e-05	-1.28	4.24e-05	1.68e-04	0.0
211	10	-1.47e-05	1.47e-05	-1.05	4.17e-05	1.62e-04	0.0
211	11	-1.37e-05	1.41e-05	-1.19	4.01e-05	1.58e-04	0.0
211	13	-1.37e-05	1.41e-05	-1.04	4.01e-05	1.58e-04	0.0
211	29	-0.24	-0.09	-1.04	4.36e-04	-4.02e-05	0.0
211	40	-0.03	0.26	-1.30	-1.01e-03	1.37e-04	0.0
211	61	-0.14	-0.05	-1.04	2.78e-04	3.92e-05	0.0
211	72	-0.02	0.15	-1.20	-5.90e-04	1.46e-04	0.0
212	1	7.99e-06	1.85e-05	-1.75	1.49e-04	3.61e-05	0.0
212	3	7.45e-06	1.53e-05	-1.82	1.53e-04	3.65e-05	0.0
212	7	5.67e-06	1.26e-05	-1.28	1.11e-04	2.58e-05	0.0
212	8	5.31e-06	1.05e-05	-1.33	1.14e-04	2.61e-05	0.0
212	10	5.18e-06	9.63e-06	-1.10	1.15e-04	2.60e-05	0.0
212	11	5.03e-06	8.77e-06	-1.24	1.16e-04	2.62e-05	0.0
212	13	5.03e-06	8.77e-06	-1.09	1.16e-04	2.62e-05	0.0
212	14	0.24	0.08	-1.00	-2.57e-04	8.92e-05	0.0
212	33	-0.11	-0.22	-1.32	1.15e-03	5.59e-05	0.0
212	36	-0.02	0.22	-0.87	-8.83e-04	-5.73e-05	0.0
212	46	0.14	0.05	-1.04	-1.08e-04	6.44e-05	0.0
212	65	-0.07	-0.13	-1.23	7.38e-04	4.39e-05	0.0
212	68	-0.01	0.13	-0.96	-4.83e-04	-2.40e-05	0.0
213	1	8.11e-06	1.65e-05	-1.76	1.43e-04	9.18e-05	0.0
213	3	7.31e-06	1.32e-05	-1.83	1.47e-04	9.05e-05	0.0
213	7	5.68e-06	1.12e-05	-1.28	1.07e-04	6.62e-05	0.0
213	8	5.15e-06	8.91e-06	-1.33	1.10e-04	6.53e-05	0.0
213	10	4.98e-06	8.05e-06	-1.10	1.10e-04	6.40e-05	0.0
213	11	4.77e-06	7.15e-06	-1.24	1.11e-04	6.36e-05	0.0
213	13	4.77e-06	7.15e-06	-1.09	1.11e-04	6.36e-05	0.0

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213	14	0.24	0.08	-1.00	-2.71e-04	1.33e-04	0.0
213	36	-0.02	0.23	-0.87	-9.10e-04	-3.39e-05	0.0
213	37	-0.11	-0.22	-1.33	1.17e-03	9.43e-05	0.0
213	46	0.14	0.05	-1.04	-1.18e-04	1.06e-04	0.0
213	68	-0.01	0.14	-0.96	-5.01e-04	5.07e-06	0.0
213	69	-0.06	-0.13	-1.23	7.47e-04	8.19e-05	0.0
214	1	8.43e-06	1.23e-05	-1.77	1.37e-04	1.21e-04	0.0
214	3	7.44e-06	9.16e-06	-1.84	1.41e-04	1.19e-04	0.0
214	7	5.84e-06	8.05e-06	-1.29	1.04e-04	8.76e-05	0.0
214	8	5.18e-06	5.98e-06	-1.34	1.06e-04	8.64e-05	0.0
214	10	4.98e-06	5.23e-06	-1.10	1.06e-04	8.45e-05	0.0
214	11	4.71e-06	4.40e-06	-1.25	1.07e-04	8.40e-05	0.0
214	13	4.71e-06	4.40e-06	-1.10	1.07e-04	8.40e-05	0.0
214	14	0.24	0.09	-1.00	-2.95e-04	1.77e-04	0.0
214	36	-0.02	0.24	-0.87	-9.43e-04	-1.65e-05	0.0
214	37	-0.11	-0.22	-1.34	1.20e-03	1.03e-04	0.0
214	46	0.14	0.05	-1.04	-1.34e-04	1.40e-04	0.0
214	68	-0.01	0.14	-0.96	-5.23e-04	2.37e-05	0.0
214	69	-0.06	-0.13	-1.24	7.61e-04	9.54e-05	0.0
215	1	-2.86e-05	4.13e-05	-1.72	4.11e-05	0.0	0.0
215	3	-2.53e-05	3.64e-05	-1.79	3.50e-05	0.0	0.0
215	7	-1.99e-05	2.94e-05	-1.25	3.61e-05	0.0	0.0
215	8	-1.77e-05	2.61e-05	-1.30	3.20e-05	0.0	0.0
215	10	-1.68e-05	2.46e-05	-1.07	3.17e-05	0.0	0.0
215	11	-1.59e-05	2.33e-05	-1.21	3.01e-05	0.0	0.0
215	13	-1.59e-05	2.33e-05	-1.06	3.01e-05	0.0	0.0
215	29	-0.24	-0.08	-1.01	4.37e-04	-2.29e-04	0.0
215	40	-0.03	0.24	-1.32	-1.06e-03	-1.57e-05	0.0
215	61	-0.14	-0.05	-1.03	2.74e-04	-1.37e-04	0.0
215	72	-0.02	0.14	-1.21	-6.26e-04	-9.33e-06	0.0
216	1	8.32e-06	5.66e-06	-1.77	1.38e-04	1.01e-04	0.0
216	3	7.28e-06	3.32e-06	-1.84	1.40e-04	1.02e-04	0.0
216	7	5.68e-06	3.31e-06	-1.29	1.04e-04	7.35e-05	0.0
216	8	4.99e-06	1.74e-06	-1.34	1.06e-04	7.35e-05	0.0
216	10	4.81e-06	1.23e-06	-1.11	1.06e-04	7.23e-05	0.0
216	11	4.53e-06	0.0	-1.25	1.07e-04	7.23e-05	0.0
216	13	4.53e-06	0.0	-1.10	1.07e-04	7.23e-05	0.0
216	14	0.24	0.09	-1.06	-3.27e-04	2.52e-04	0.0
216	35	0.02	-0.24	-1.35	1.20e-03	1.60e-04	0.0
216	36	-0.02	0.24	-0.86	-9.87e-04	-1.54e-05	0.0
216	46	0.14	0.06	-1.08	-1.53e-04	1.80e-04	0.0
216	67	0.01	-0.15	-1.25	7.63e-04	1.25e-04	0.0
216	68	-0.01	0.15	-0.95	-5.49e-04	1.97e-05	0.0
217	1	-2.65e-05	3.70e-05	-1.71	5.49e-05	-3.34e-05	0.0
217	3	-2.36e-05	3.25e-05	-1.78	4.78e-05	-3.06e-05	0.0
217	7	-1.85e-05	2.63e-05	-1.25	4.67e-05	-2.44e-05	0.0
217	8	-1.65e-05	2.32e-05	-1.30	4.19e-05	-2.25e-05	0.0
217	10	-1.58e-05	2.18e-05	-1.06	4.10e-05	-2.06e-05	0.0
217	11	-1.50e-05	2.06e-05	-1.21	3.91e-05	-1.98e-05	0.0
217	13	-1.50e-05	2.06e-05	-1.06	3.91e-05	-1.98e-05	0.0
217	29	-0.24	-0.08	-1.00	4.39e-04	-1.80e-04	0.0
217	40	-0.03	0.23	-1.32	-1.04e-03	-2.59e-05	0.0
217	61	-0.14	-0.05	-1.03	2.79e-04	-1.16e-04	0.0
217	72	-0.02	0.14	-1.21	-6.07e-04	-2.35e-05	0.0
218	1	1.11e-05	0.0	-1.78	1.43e-04	-3.39e-05	0.0
218	3	9.83e-06	-1.11e-06	-1.85	1.45e-04	-2.64e-05	0.0
218	6	5.63e-06	-2.12e-06	-1.32	1.11e-04	-1.98e-05	0.0
218	7	7.61e-06	0.0	-1.30	1.09e-04	-2.41e-05	0.0
218	8	6.74e-06	-1.39e-06	-1.34	1.10e-04	-1.92e-05	0.0
218	9	6.44e-06	-1.73e-06	-1.28	1.12e-04	-1.85e-05	0.0
218	10	6.51e-06	-1.67e-06	-1.11	1.10e-04	-1.68e-05	0.0
218	11	6.16e-06	-2.08e-06	-1.26	1.10e-04	-1.48e-05	0.0
218	12	6.04e-06	-2.22e-06	-1.11	1.11e-04	-1.46e-05	0.0
218	13	6.16e-06	-2.08e-06	-1.10	1.10e-04	-1.48e-05	0.0
218	14	0.24	0.10	-1.08	-3.11e-04	2.03e-04	0.0
218	33	-0.11	-0.25	-1.33	1.25e-03	-9.60e-05	0.0
218	35	0.02	-0.25	-1.36	1.20e-03	3.72e-05	0.0
218	46	0.14	0.06	-1.09	-1.43e-04	1.16e-04	0.0
218	65	-0.07	-0.15	-1.24	7.93e-04	-6.35e-05	0.0
218	67	0.01	-0.15	-1.25	7.65e-04	1.64e-05	0.0
219	1	-2.34e-05	3.35e-05	-1.71	6.16e-05	-1.08e-05	0.0
219	3	-2.11e-05	2.91e-05	-1.78	5.40e-05	-7.93e-06	0.0
219	7	-1.63e-05	2.37e-05	-1.25	5.20e-05	-7.94e-06	0.0
219	8	-1.48e-05	2.08e-05	-1.30	4.69e-05	-6.00e-06	0.0
219	10	-1.42e-05	1.95e-05	-1.06	4.55e-05	-4.38e-06	0.0
219	11	-1.36e-05	1.83e-05	-1.21	4.35e-05	-3.61e-06	0.0
219	13	-1.36e-05	1.83e-05	-1.06	4.35e-05	-3.61e-06	0.0

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219	29	-0.24	-0.08	-0.96	4.41e-04	-1.45e-04	0.0
219	38	0.10	0.21	-1.32	-1.07e-03	1.05e-04	0.0
219	40	-0.03	0.23	-1.30	-1.03e-03	1.09e-05	0.0
219	61	-0.14	-0.05	-1.00	2.82e-04	-8.86e-05	0.0
219	70	0.06	0.13	-1.21	-6.27e-04	6.13e-05	0.0
219	72	-0.02	0.14	-1.21	-6.01e-04	5.02e-06	0.0
220	1	7.69e-06	-2.03e-06	-1.77	1.30e-04	-1.29e-04	0.0
220	3	6.65e-06	-3.14e-06	-1.84	1.32e-04	-1.16e-04	0.0
220	5	6.26e-06	-3.56e-06	-1.75	1.34e-04	-1.16e-04	0.0
220	7	5.17e-06	-2.05e-06	-1.29	9.95e-05	-9.26e-05	0.0
220	8	4.48e-06	-2.80e-06	-1.34	1.01e-04	-8.42e-05	0.0
220	9	4.22e-06	-3.08e-06	-1.28	1.02e-04	-8.40e-05	0.0
220	10	4.33e-06	-2.97e-06	-1.11	1.00e-04	-7.94e-05	0.0
220	11	4.06e-06	-3.26e-06	-1.25	1.01e-04	-7.61e-05	0.0
220	12	3.95e-06	-3.38e-06	-1.10	1.01e-04	-7.60e-05	0.0
220	13	4.06e-06	-3.26e-06	-1.10	1.01e-04	-7.61e-05	0.0
220	14	0.24	0.10	-1.08	-3.30e-04	1.66e-04	0.0
220	33	-0.11	-0.26	-1.32	1.28e-03	-1.76e-04	0.0
220	35	0.02	-0.26	-1.35	1.23e-03	-3.10e-05	0.0
220	46	0.14	0.06	-1.09	-1.57e-04	6.89e-05	0.0
220	65	-0.07	-0.15	-1.23	8.06e-04	-1.36e-04	0.0
220	67	0.01	-0.15	-1.25	7.78e-04	-4.90e-05	0.0
221	1	-2.04e-05	3.14e-05	-1.71	6.68e-05	4.69e-05	0.0
221	3	-1.89e-05	2.70e-05	-1.78	5.89e-05	4.81e-05	0.0
221	7	-1.43e-05	2.22e-05	-1.25	5.60e-05	3.39e-05	0.0
221	8	-1.33e-05	1.92e-05	-1.30	5.06e-05	3.47e-05	0.0
221	10	-1.29e-05	1.79e-05	-1.06	4.90e-05	3.51e-05	0.0
221	11	-1.25e-05	1.67e-05	-1.21	4.69e-05	3.54e-05	0.0
221	13	-1.25e-05	1.67e-05	-1.06	4.69e-05	3.54e-05	0.0
221	29	-0.24	-0.05	-0.96	4.47e-04	-1.08e-04	0.0
221	38	0.10	0.21	-1.32	-1.08e-03	1.73e-04	0.0
221	40	-0.03	0.22	-1.31	-1.04e-03	8.25e-05	0.0
221	61	-0.14	-0.03	-1.00	2.87e-04	-5.10e-05	0.0
221	70	0.06	0.13	-1.22	-6.29e-04	1.18e-04	0.0
221	72	-0.02	0.13	-1.21	-6.03e-04	6.36e-05	0.0
222	1	1.63e-06	0.0	-1.76	1.04e-04	-1.85e-04	0.0
222	3	1.28e-06	-1.58e-06	-1.83	1.07e-04	-1.69e-04	0.0
222	6	0.0	-2.02e-06	-1.31	8.24e-05	-1.19e-04	0.0
222	7	0.0	0.0	-1.29	8.01e-05	-1.33e-04	0.0
222	8	0.0	-1.56e-06	-1.33	8.21e-05	-1.22e-04	0.0
222	9	0.0	-1.83e-06	-1.27	8.29e-05	-1.22e-04	0.0
222	10	0.0	-1.79e-06	-1.10	8.26e-05	-1.16e-04	0.0
222	11	0.0	-2.13e-06	-1.25	8.34e-05	-1.11e-04	0.0
222	12	0.0	-2.24e-06	-1.10	8.37e-05	-1.11e-04	0.0
222	13	0.0	-2.13e-06	-1.10	8.34e-05	-1.11e-04	0.0
222	14	0.24	0.11	-1.09	-3.54e-04	9.15e-05	0.0
222	33	-0.11	-0.27	-1.31	1.27e-03	-2.07e-04	0.0
222	35	0.02	-0.26	-1.35	1.22e-03	-8.52e-05	0.0
222	46	0.14	0.07	-1.09	-1.79e-04	1.03e-05	0.0
222	65	-0.07	-0.16	-1.22	7.92e-04	-1.68e-04	0.0
222	67	0.01	-0.16	-1.25	7.63e-04	-9.56e-05	0.0
223	1	-1.77e-05	3.07e-05	-1.72	7.37e-05	1.18e-04	0.0
223	3	-1.69e-05	2.60e-05	-1.79	6.54e-05	1.17e-04	0.0
223	7	-1.25e-05	2.17e-05	-1.25	6.09e-05	8.55e-05	0.0
223	8	-1.19e-05	1.85e-05	-1.30	5.53e-05	8.47e-05	0.0
223	10	-1.17e-05	1.71e-05	-1.07	5.34e-05	8.35e-05	0.0
223	11	-1.15e-05	1.58e-05	-1.21	5.12e-05	8.32e-05	0.0
223	13	-1.15e-05	1.58e-05	-1.06	5.12e-05	8.32e-05	0.0
223	29	-0.24	-0.04	-0.96	4.58e-04	-8.15e-05	0.0
223	30	0.04	0.22	-1.34	-1.11e-03	3.46e-04	0.0
223	36	-0.09	0.22	-1.32	-1.07e-03	2.60e-04	0.0
223	61	-0.14	-0.03	-1.00	2.95e-04	-1.58e-05	0.0
223	62	0.02	0.13	-1.23	-6.47e-04	2.41e-04	0.0
223	68	-0.05	0.13	-1.22	-6.21e-04	1.89e-04	0.0
224	3	-1.09e-06	-3.55e-06	-1.82	9.07e-05	-1.53e-04	0.0
224	5	-1.35e-06	-3.85e-06	-1.73	9.14e-05	-1.52e-04	0.0
224	6	-1.67e-06	-3.01e-06	-1.30	7.01e-05	-1.05e-04	0.0
224	8	-1.06e-06	-2.82e-06	-1.33	7.01e-05	-1.09e-04	0.0
224	9	-1.23e-06	-3.02e-06	-1.27	7.06e-05	-1.09e-04	0.0
224	11	0.0	-3.16e-06	-1.24	7.20e-05	-9.90e-05	0.0
224	12	-1.03e-06	-3.24e-06	-1.09	7.22e-05	-9.87e-05	0.0
224	13	0.0	-3.16e-06	-1.09	7.20e-05	-9.90e-05	0.0
224	17	-0.24	-0.12	-1.08	5.26e-04	-3.04e-04	0.0
224	33	-0.11	-0.27	-1.30	1.27e-03	-1.96e-04	0.0
224	35	0.02	-0.27	-1.34	1.22e-03	-7.31e-05	0.0
224	49	-0.14	-0.07	-1.08	3.44e-04	-2.22e-04	0.0
224	65	-0.07	-0.16	-1.21	7.93e-04	-1.57e-04	0.0

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224	67	0.01	-0.16	-1.24	7.62e-04	-8.34e-05	0.0
225	1	-1.52e-05	3.17e-05	-1.73	8.33e-05	1.81e-04	0.0
225	3	-1.51e-05	2.64e-05	-1.80	7.45e-05	1.78e-04	0.0
225	7	-1.08e-05	2.23e-05	-1.26	6.75e-05	1.31e-04	0.0
225	8	-1.07e-05	1.88e-05	-1.31	6.16e-05	1.29e-04	0.0
225	10	-1.07e-05	1.72e-05	-1.07	5.95e-05	1.26e-04	0.0
225	11	-1.07e-05	1.58e-05	-1.22	5.71e-05	1.25e-04	0.0
225	13	-1.07e-05	1.58e-05	-1.07	5.71e-05	1.25e-04	0.0
225	29	-0.24	-0.04	-0.96	4.76e-04	-7.75e-05	0.0
225	30	0.04	0.23	-1.36	-1.16e-03	4.29e-04	0.0
225	36	-0.09	0.23	-1.34	-1.11e-03	3.27e-04	0.0
225	61	-0.14	-0.03	-1.00	3.08e-04	3.48e-06	0.0
225	62	0.02	0.14	-1.24	-6.72e-04	3.07e-04	0.0
225	68	-0.05	0.14	-1.23	-6.45e-04	2.46e-04	0.0
226	1	-2.53e-06	-8.10e-06	-1.74	7.62e-05	-1.02e-04	0.0
226	3	-2.50e-06	-7.98e-06	-1.82	7.98e-05	-8.77e-05	0.0
226	5	-2.73e-06	-8.08e-06	-1.72	8.02e-05	-8.56e-05	0.0
226	7	-2.09e-06	-5.92e-06	-1.27	5.98e-05	-7.11e-05	0.0
226	8	-2.07e-06	-5.83e-06	-1.32	6.22e-05	-6.16e-05	0.0
226	9	-2.22e-06	-5.90e-06	-1.26	6.25e-05	-6.02e-05	0.0
226	10	-1.91e-06	-5.71e-06	-1.09	6.33e-05	-5.73e-05	0.0
226	11	-1.90e-06	-5.68e-06	-1.24	6.43e-05	-5.35e-05	0.0
226	12	-1.96e-06	-5.71e-06	-1.09	6.44e-05	-5.30e-05	0.0
226	13	-1.90e-06	-5.68e-06	-1.08	6.43e-05	-5.35e-05	0.0
226	17	-0.24	-0.12	-1.06	5.37e-04	-2.83e-04	0.0
226	33	-0.11	-0.28	-1.29	1.29e-03	-1.48e-04	0.0
226	35	0.02	-0.28	-1.34	1.24e-03	-7.77e-06	0.0
226	49	-0.14	-0.07	-1.07	3.48e-04	-1.91e-04	0.0
226	65	-0.07	-0.17	-1.20	8.01e-04	-1.10e-04	0.0
226	67	0.01	-0.17	-1.24	7.68e-04	-2.60e-05	0.0
227	1	-1.26e-05	3.47e-05	-1.74	9.38e-05	2.12e-04	0.0
227	3	-1.34e-05	2.85e-05	-1.81	8.46e-05	2.08e-04	0.0
227	5	-1.37e-05	2.75e-05	-1.72	8.26e-05	2.10e-04	0.0
227	7	-9.06e-06	2.44e-05	-1.27	7.46e-05	1.53e-04	0.0
227	8	-9.60e-06	2.02e-05	-1.31	6.84e-05	1.51e-04	0.0
227	9	-9.76e-06	1.95e-05	-1.25	6.70e-05	1.52e-04	0.0
227	10	-9.76e-06	1.84e-05	-1.08	6.61e-05	1.47e-04	0.0
227	11	-9.97e-06	1.67e-05	-1.23	6.37e-05	1.46e-04	0.0
227	12	-1.00e-05	1.64e-05	-1.08	6.31e-05	1.47e-04	0.0
227	13	-9.97e-06	1.67e-05	-1.07	6.37e-05	1.46e-04	0.0
227	29	-0.24	-0.04	-0.96	4.97e-04	-1.10e-04	0.0
227	30	0.04	0.24	-1.38	-1.21e-03	4.82e-04	0.0
227	36	-0.09	0.24	-1.36	-1.16e-03	3.54e-04	0.0
227	61	-0.14	-0.02	-1.01	3.23e-04	-7.28e-06	0.0
227	62	0.02	0.14	-1.26	-7.01e-04	3.48e-04	0.0
227	68	-0.05	0.14	-1.25	-6.72e-04	2.71e-04	0.0
228	1	-3.30e-06	-1.60e-05	-1.74	6.76e-05	-5.71e-06	0.0
228	3	-3.21e-06	-1.45e-05	-1.81	7.10e-05	4.61e-06	0.0
228	5	-3.42e-06	-1.44e-05	-1.72	7.12e-05	8.00e-06	0.0
228	7	-2.64e-06	-1.13e-05	-1.27	5.36e-05	0.0	0.0
228	8	-2.58e-06	-1.03e-05	-1.32	5.59e-05	6.06e-06	0.0
228	9	-2.72e-06	-1.02e-05	-1.26	5.60e-05	8.32e-06	0.0
228	10	-2.40e-06	-9.87e-06	-1.09	5.72e-05	7.93e-06	0.0
228	11	-2.37e-06	-9.49e-06	-1.23	5.81e-05	1.07e-05	0.0
228	12	-2.43e-06	-9.45e-06	-1.08	5.81e-05	1.16e-05	0.0
228	13	-2.37e-06	-9.49e-06	-1.08	5.81e-05	1.07e-05	0.0
228	17	-0.24	-0.13	-1.05	5.51e-04	-2.55e-04	0.0
228	33	-0.11	-0.29	-1.28	1.32e-03	-5.16e-05	0.0
228	35	0.02	-0.29	-1.34	1.26e-03	1.19e-04	0.0
228	49	-0.14	-0.08	-1.06	3.54e-04	-1.48e-04	0.0
228	65	-0.07	-0.17	-1.20	8.16e-04	-2.67e-05	0.0
228	67	0.01	-0.17	-1.24	7.80e-04	7.54e-05	0.0
229	1	-9.75e-06	3.99e-05	-1.75	1.00e-04	1.87e-04	0.0
229	3	-1.18e-05	3.23e-05	-1.82	9.10e-05	1.85e-04	0.0
229	5	-1.24e-05	3.09e-05	-1.73	8.89e-05	1.87e-04	0.0
229	7	-7.24e-06	2.79e-05	-1.28	7.85e-05	1.35e-04	0.0
229	8	-8.61e-06	2.28e-05	-1.32	7.23e-05	1.33e-04	0.0
229	9	-8.99e-06	2.19e-05	-1.26	7.09e-05	1.35e-04	0.0
229	10	-9.05e-06	2.06e-05	-1.09	7.00e-05	1.31e-04	0.0
229	11	-9.60e-06	1.86e-05	-1.24	6.76e-05	1.30e-04	0.0
229	12	-9.76e-06	1.82e-05	-1.08	6.70e-05	1.31e-04	0.0
229	13	-9.60e-06	1.86e-05	-1.08	6.76e-05	1.30e-04	0.0
229	29	-0.24	-0.04	-0.95	5.22e-04	-2.28e-04	0.0
229	30	0.04	0.25	-1.41	-1.29e-03	4.73e-04	0.0
229	36	-0.09	0.25	-1.38	-1.23e-03	2.90e-04	0.0
229	61	-0.14	-0.02	-1.01	3.40e-04	-8.44e-05	0.0
229	62	0.02	0.15	-1.28	-7.44e-04	3.36e-04	0.0

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229	68	-0.05	0.15	-1.26	-7.12e-04	2.26e-04	0.0
230	1	-3.43e-06	-2.62e-05	-1.74	6.00e-05	9.72e-05	0.0
230	3	-3.32e-06	-2.31e-05	-1.82	6.32e-05	1.03e-04	0.0
230	5	-3.51e-06	-2.26e-05	-1.72	6.32e-05	1.08e-04	0.0
230	7	-2.74e-06	-1.83e-05	-1.27	4.85e-05	7.43e-05	0.0
230	8	-2.67e-06	-1.63e-05	-1.32	5.06e-05	7.82e-05	0.0
230	9	-2.80e-06	-1.60e-05	-1.26	5.06e-05	8.13e-05	0.0
230	10	-2.49e-06	-1.54e-05	-1.09	5.18e-05	7.74e-05	0.0
230	11	-2.46e-06	-1.45e-05	-1.24	5.27e-05	7.89e-05	0.0
230	12	-2.51e-06	-1.44e-05	-1.09	5.27e-05	8.02e-05	0.0
230	13	-2.46e-06	-1.45e-05	-1.09	5.27e-05	7.89e-05	0.0
230	17	-0.24	-0.14	-1.03	5.68e-04	-2.53e-04	0.0
230	33	-0.11	-0.30	-1.28	1.36e-03	0.0	0.0
230	35	0.02	-0.29	-1.35	1.29e-03	2.11e-04	0.0
230	49	-0.14	-0.08	-1.05	3.62e-04	-1.20e-04	0.0
230	65	-0.07	-0.18	-1.20	8.35e-04	3.18e-05	0.0
230	67	0.01	-0.18	-1.25	7.96e-04	1.58e-04	0.0
231	1	-2.98e-06	-3.87e-05	-1.75	5.42e-05	1.84e-04	0.0
231	3	-2.89e-06	-3.37e-05	-1.83	5.69e-05	1.85e-04	0.0
231	5	-3.08e-06	-3.29e-05	-1.73	5.69e-05	1.91e-04	0.0
231	7	-2.44e-06	-2.70e-05	-1.28	4.48e-05	1.37e-04	0.0
231	8	-2.38e-06	-2.37e-05	-1.33	4.66e-05	1.39e-04	0.0
231	9	-2.50e-06	-2.31e-05	-1.27	4.67e-05	1.42e-04	0.0
231	10	-2.22e-06	-2.22e-05	-1.10	4.77e-05	1.35e-04	0.0
231	11	-2.19e-06	-2.08e-05	-1.24	4.84e-05	1.36e-04	0.0
231	12	-2.24e-06	-2.06e-05	-1.09	4.84e-05	1.37e-04	0.0
231	13	-2.19e-06	-2.08e-05	-1.09	4.84e-05	1.36e-04	0.0
231	17	-0.24	-0.15	-1.02	5.88e-04	-2.76e-04	0.0
231	33	-0.11	-0.31	-1.28	1.40e-03	3.84e-05	0.0
231	35	0.02	-0.30	-1.37	1.33e-03	2.97e-04	0.0
231	49	-0.14	-0.09	-1.05	3.72e-04	-1.11e-04	0.0
231	65	-0.07	-0.18	-1.20	8.58e-04	7.74e-05	0.0
231	67	0.01	-0.18	-1.26	8.17e-04	2.32e-04	0.0
232	1	-2.98e-06	-5.35e-05	-1.76	5.24e-05	2.31e-04	0.0
232	3	-2.83e-06	-4.63e-05	-1.84	5.44e-05	2.30e-04	0.0
232	5	-2.99e-06	-4.51e-05	-1.75	5.45e-05	2.36e-04	0.0
232	7	-2.45e-06	-3.73e-05	-1.29	4.43e-05	1.72e-04	0.0
232	8	-2.35e-06	-3.25e-05	-1.34	4.57e-05	1.71e-04	0.0
232	9	-2.46e-06	-3.17e-05	-1.28	4.58e-05	1.75e-04	0.0
232	10	-2.18e-06	-3.04e-05	-1.11	4.64e-05	1.67e-04	0.0
232	11	-2.14e-06	-2.84e-05	-1.25	4.69e-05	1.67e-04	0.0
232	12	-2.18e-06	-2.81e-05	-1.10	4.69e-05	1.68e-04	0.0
232	13	-2.14e-06	-2.84e-05	-1.10	4.69e-05	1.67e-04	0.0
232	17	-0.24	-0.15	-1.00	6.10e-04	-3.53e-04	0.0
232	33	-0.11	-0.32	-1.28	1.45e-03	4.79e-05	0.0
232	35	0.02	-0.31	-1.39	1.38e-03	3.70e-04	0.0
232	49	-0.14	-0.09	-1.04	3.84e-04	-1.45e-04	0.0
232	65	-0.07	-0.19	-1.21	8.91e-04	9.54e-05	0.0
232	67	0.01	-0.19	-1.27	8.47e-04	2.89e-04	0.0
233	1	-1.35e-06	2.88e-05	-1.77	1.52e-05	-1.14e-04	0.0
233	3	-4.89e-06	2.22e-05	-1.83	1.11e-05	-9.99e-05	0.0
233	5	-6.10e-06	2.08e-05	-1.74	8.90e-06	-9.91e-05	0.0
233	7	-1.84e-06	1.97e-05	-1.29	1.69e-05	-8.29e-05	0.0
233	8	-4.20e-06	1.53e-05	-1.33	1.42e-05	-7.35e-05	0.0
233	9	-5.01e-06	1.44e-05	-1.27	1.27e-05	-7.29e-05	0.0
233	10	-4.82e-06	1.36e-05	-1.10	1.40e-05	-6.84e-05	0.0
233	11	-5.76e-06	1.19e-05	-1.25	1.30e-05	-6.46e-05	0.0
233	12	-6.09e-06	1.15e-05	-1.09	1.24e-05	-6.44e-05	0.0
233	13	-5.76e-06	1.19e-05	-1.09	1.30e-05	-6.46e-05	0.0
233	29	-0.23	-0.03	-0.98	4.53e-04	-3.50e-04	0.0
233	30	0.05	0.26	-1.28	-1.30e-03	1.61e-04	0.0
233	61	-0.14	-0.02	-1.02	2.77e-04	-2.36e-04	0.0
233	62	0.03	0.16	-1.20	-7.74e-04	7.08e-05	0.0
234	1	0.0	1.96e-05	-1.76	0.0	-1.75e-04	0.0
234	3	-2.81e-06	1.48e-05	-1.83	-3.00e-06	-1.57e-04	0.0
234	5	-3.96e-06	1.37e-05	-1.73	-5.00e-06	-1.56e-04	0.0
234	7	0.0	1.33e-05	-1.28	6.48e-06	-1.26e-04	0.0
234	8	-2.70e-06	1.01e-05	-1.33	4.49e-06	-1.14e-04	0.0
234	9	-3.47e-06	9.37e-06	-1.27	3.16e-06	-1.13e-04	0.0
234	10	-3.36e-06	8.88e-06	-1.09	4.63e-06	-1.08e-04	0.0
234	11	-4.32e-06	7.60e-06	-1.24	3.84e-06	-1.03e-04	0.0
234	12	-4.63e-06	7.32e-06	-1.09	3.30e-06	-1.02e-04	0.0
234	13	-4.32e-06	7.60e-06	-1.09	3.84e-06	-1.03e-04	0.0
234	29	-0.23	-0.03	-0.96	4.47e-04	-3.46e-04	0.0
234	30	0.05	0.27	-1.28	-1.32e-03	1.18e-04	0.0
234	61	-0.14	-0.02	-1.01	2.69e-04	-2.49e-04	0.0
234	62	0.03	0.16	-1.21	-7.91e-04	2.99e-05	0.0

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235	1	1.32e-06	-4.86e-05	-1.76	2.78e-05	2.35e-04	0.0
235	3	0.0	-4.18e-05	-1.84	3.04e-05	2.34e-04	0.0
235	7	0.0	-3.38e-05	-1.29	2.60e-05	1.74e-04	0.0
235	8	0.0	-2.93e-05	-1.34	2.77e-05	1.74e-04	0.0
235	10	0.0	-2.74e-05	-1.11	2.89e-05	1.70e-04	0.0
235	11	0.0	-2.56e-05	-1.25	2.96e-05	1.70e-04	0.0
235	12	0.0	-2.53e-05	-1.10	2.95e-05	1.71e-04	0.0
235	13	0.0	-2.56e-05	-1.10	2.96e-05	1.70e-04	0.0
235	17	-0.24	-0.15	-0.97	5.68e-04	-3.57e-04	0.0
235	23	0.21	-0.13	-1.34	3.42e-04	6.74e-04	0.0
235	33	-0.10	-0.32	-1.20	1.39e-03	-3.76e-05	0.0
235	49	-0.14	-0.09	-1.02	3.52e-04	-1.46e-04	0.0
235	55	0.12	-0.08	-1.24	2.17e-04	4.72e-04	0.0
235	65	-0.06	-0.19	-1.16	8.45e-04	4.53e-05	0.0
236	1	4.00e-06	9.07e-06	-1.75	-7.90e-06	-1.59e-04	0.0
236	3	0.0	6.15e-06	-1.82	-1.02e-05	-1.40e-04	0.0
236	7	1.93e-06	5.98e-06	-1.27	1.29e-06	-1.14e-04	0.0
236	8	0.0	4.03e-06	-1.32	0.0	-1.01e-04	0.0
236	10	-1.55e-06	3.34e-06	-1.09	0.0	-9.52e-05	0.0
236	11	-2.63e-06	2.56e-06	-1.23	0.0	-9.04e-05	0.0
236	12	-2.96e-06	2.37e-06	-1.08	-1.05e-06	-8.99e-05	0.0
236	13	-2.63e-06	2.56e-06	-1.08	0.0	-9.04e-05	0.0
236	29	-0.23	-0.02	-0.94	4.38e-04	-3.26e-04	0.0
236	30	0.05	0.28	-1.29	-1.34e-03	1.39e-04	0.0
236	61	-0.14	-0.01	-1.00	2.63e-04	-2.32e-04	0.0
236	62	0.03	0.17	-1.21	-8.01e-04	4.72e-05	0.0
237	1	7.39e-06	-1.21e-06	-1.74	-7.27e-06	-8.93e-05	0.0
237	3	2.81e-06	-2.30e-06	-1.81	-9.35e-06	-7.37e-05	0.0
237	5	1.47e-06	-2.63e-06	-1.72	-1.09e-05	-7.09e-05	0.0
237	7	4.27e-06	-1.13e-06	-1.27	2.07e-06	-6.24e-05	0.0
237	8	1.21e-06	-1.85e-06	-1.32	0.0	-5.20e-05	0.0
237	9	0.0	-2.07e-06	-1.25	0.0	-5.01e-05	0.0
237	11	0.0	-2.35e-06	-1.23	0.0	-4.35e-05	0.0
237	12	-1.30e-06	-2.44e-06	-1.08	0.0	-4.27e-05	0.0
237	13	0.0	-2.35e-06	-1.08	0.0	-4.35e-05	0.0
237	29	-0.23	-0.02	-0.92	4.33e-04	-3.02e-04	0.0
237	30	0.05	0.28	-1.30	-1.35e-03	2.11e-04	0.0
237	33	-0.05	-0.28	-0.85	1.35e-03	-2.98e-04	0.0
237	61	-0.14	-0.01	-0.98	2.60e-04	-1.98e-04	0.0
237	62	0.03	0.17	-1.21	-8.08e-04	1.09e-04	0.0
237	65	-0.03	-0.17	-0.94	8.09e-04	-1.96e-04	0.0
238	1	1.05e-05	-1.07e-05	-1.74	0.0	9.27e-06	0.0
238	3	5.39e-06	-1.01e-05	-1.81	-2.57e-06	2.07e-05	0.0
238	7	6.42e-06	-7.68e-06	-1.27	7.15e-06	9.97e-06	0.0
238	8	2.99e-06	-7.25e-06	-1.31	5.66e-06	1.76e-05	0.0
238	10	1.91e-06	-7.01e-06	-1.08	5.74e-06	1.94e-05	0.0
238	11	0.0	-6.84e-06	-1.23	5.14e-06	2.24e-05	0.0
238	13	0.0	-6.84e-06	-1.08	5.14e-06	2.24e-05	0.0
238	26	0.23	0.02	-1.25	-4.25e-04	3.29e-04	0.0
238	30	0.05	0.29	-1.32	-1.37e-03	3.09e-04	0.0
238	33	-0.05	-0.29	-0.84	1.38e-03	-2.65e-04	0.0
238	58	0.14	9.86e-03	-1.18	-2.53e-04	2.06e-04	0.0
238	62	0.03	0.18	-1.22	-8.17e-04	1.95e-04	0.0
238	65	-0.03	-0.18	-0.93	8.27e-04	-1.50e-04	0.0
239	1	9.07e-06	-3.92e-05	-1.76	-1.27e-05	2.76e-04	0.0
239	3	5.09e-06	-3.33e-05	-1.84	-1.21e-05	2.75e-04	0.0
239	7	5.61e-06	-2.71e-05	-1.29	-3.74e-06	2.04e-04	0.0
239	8	2.96e-06	-2.32e-05	-1.34	-3.36e-06	2.03e-04	0.0
239	10	2.21e-06	-2.17e-05	-1.11	-2.14e-06	1.98e-04	0.0
239	11	1.14e-06	-2.02e-05	-1.25	-1.99e-06	1.98e-04	0.0
239	13	1.14e-06	-2.02e-05	-1.10	-1.99e-06	1.98e-04	0.0
239	14	0.21	0.15	-1.31	-5.75e-04	7.35e-04	0.0
239	23	0.23	-0.13	-1.27	3.27e-04	6.59e-04	0.0
239	33	-0.05	-0.32	-0.97	1.43e-03	-8.07e-05	0.0
239	46	0.13	0.09	-1.23	-3.46e-04	5.20e-04	0.0
239	55	0.14	-0.08	-1.20	1.96e-04	4.74e-04	0.0
239	65	-0.03	-0.19	-1.02	8.58e-04	3.08e-05	0.0
240	1	1.32e-05	-1.93e-05	-1.74	1.15e-05	1.14e-04	0.0
240	3	7.56e-06	-1.70e-05	-1.81	8.91e-06	1.21e-04	0.0
240	7	8.25e-06	-1.35e-05	-1.27	1.55e-05	8.68e-05	0.0
240	8	4.47e-06	-1.20e-05	-1.32	1.38e-05	9.12e-05	0.0
240	10	3.27e-06	-1.14e-05	-1.09	1.36e-05	9.03e-05	0.0
240	11	1.76e-06	-1.07e-05	-1.23	1.29e-05	9.21e-05	0.0
240	13	1.76e-06	-1.07e-05	-1.08	1.29e-05	9.21e-05	0.0
240	26	0.23	0.01	-1.27	-4.21e-04	4.66e-04	0.0
240	30	0.05	0.30	-1.34	-1.39e-03	4.16e-04	0.0
240	33	-0.05	-0.30	-0.82	1.42e-03	-2.32e-04	0.0

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240	58	0.14	7.86e-03	-1.20	-2.47e-04	3.16e-04	0.0
240	62	0.03	0.18	-1.23	-8.31e-04	2.86e-04	0.0
240	65	-0.03	-0.18	-0.93	8.56e-04	-1.02e-04	0.0
241	1	1.22e-05	-3.58e-05	-1.76	2.40e-05	2.66e-04	0.0
241	3	6.93e-06	-3.02e-05	-1.84	2.16e-05	2.64e-04	0.0
241	7	7.59e-06	-2.47e-05	-1.29	2.32e-05	1.97e-04	0.0
241	8	4.10e-06	-2.10e-05	-1.34	2.16e-05	1.96e-04	0.0
241	10	3.05e-06	-1.96e-05	-1.11	2.16e-05	1.92e-04	0.0
241	11	1.66e-06	-1.81e-05	-1.25	2.10e-05	1.91e-04	0.0
241	13	1.66e-06	-1.81e-05	-1.10	2.10e-05	1.91e-04	0.0
241	14	0.21	0.15	-1.34	-5.75e-04	7.63e-04	0.0
241	26	0.23	6.37e-03	-1.33	-4.27e-04	7.37e-04	0.0
241	33	-0.05	-0.32	-0.88	1.51e-03	-1.43e-04	0.0
241	46	0.13	0.09	-1.25	-3.36e-04	5.34e-04	0.0
241	58	0.14	3.81e-03	-1.24	-2.48e-04	5.19e-04	0.0
241	65	-0.03	-0.19	-0.97	9.12e-04	-8.94e-06	0.0
242	1	1.54e-05	-2.66e-05	-1.75	2.77e-05	2.01e-04	0.0
242	3	9.29e-06	-2.28e-05	-1.82	2.45e-05	2.04e-04	0.0
242	7	9.75e-06	-1.85e-05	-1.28	2.67e-05	1.51e-04	0.0
242	8	5.65e-06	-1.59e-05	-1.33	2.46e-05	1.52e-04	0.0
242	10	4.34e-06	-1.49e-05	-1.09	2.42e-05	1.49e-04	0.0
242	11	2.70e-06	-1.39e-05	-1.24	2.33e-05	1.50e-04	0.0
242	13	2.70e-06	-1.39e-05	-1.09	2.33e-05	1.50e-04	0.0
242	26	0.23	9.79e-03	-1.30	-4.19e-04	6.05e-04	0.0
242	30	0.05	0.31	-1.36	-1.43e-03	5.05e-04	0.0
242	33	-0.05	-0.31	-0.81	1.47e-03	-2.05e-04	0.0
242	58	0.14	5.86e-03	-1.22	-2.42e-04	4.23e-04	0.0
242	62	0.03	0.19	-1.25	-8.47e-04	3.63e-04	0.0
242	65	-0.03	-0.19	-0.92	8.93e-04	-6.31e-05	0.0
243	1	1.71e-05	-3.25e-05	-1.76	4.62e-05	2.46e-04	0.0
243	3	1.06e-05	-2.71e-05	-1.84	4.24e-05	2.45e-04	0.0
243	7	1.09e-05	-2.24e-05	-1.29	3.94e-05	1.83e-04	0.0
243	8	6.52e-06	-1.88e-05	-1.34	3.68e-05	1.83e-04	0.0
243	10	5.10e-06	-1.75e-05	-1.10	3.62e-05	1.79e-04	0.0
243	11	3.35e-06	-1.60e-05	-1.25	3.51e-05	1.78e-04	0.0
243	13	3.35e-06	-1.60e-05	-1.10	3.51e-05	1.78e-04	0.0
243	26	0.23	6.41e-03	-1.35	-4.18e-04	7.36e-04	0.0
243	30	0.05	0.32	-1.40	-1.46e-03	5.49e-04	0.0
243	33	-0.05	-0.32	-0.80	1.53e-03	-1.92e-04	0.0
243	58	0.14	3.84e-03	-1.25	-2.37e-04	5.13e-04	0.0
243	62	0.03	0.19	-1.28	-8.64e-04	4.00e-04	0.0
243	65	-0.03	-0.19	-0.92	9.34e-04	-4.36e-05	0.0
244	1	-3.03e-05	3.46e-05	-1.70	3.96e-05	2.17e-04	0.0
244	3	-2.63e-05	3.07e-05	-1.77	3.41e-05	2.05e-04	0.0
244	7	-2.10e-05	2.47e-05	-1.24	3.51e-05	1.56e-04	0.0
244	8	-1.84e-05	2.21e-05	-1.29	3.14e-05	1.48e-04	0.0
244	10	-1.74e-05	2.08e-05	-1.06	3.12e-05	1.43e-04	0.0
244	11	-1.63e-05	1.98e-05	-1.20	2.98e-05	1.40e-04	0.0
244	13	-1.63e-05	1.98e-05	-1.05	2.98e-05	1.40e-04	0.0
244	29	-0.24	-0.09	-1.03	4.36e-04	-1.06e-04	0.0
244	40	-0.03	0.25	-1.31	-1.04e-03	1.15e-04	0.0
244	61	-0.14	-0.05	-1.04	2.73e-04	-7.81e-06	0.0
244	72	-0.02	0.15	-1.21	-6.12e-04	1.25e-04	0.0
245	1	-3.35e-05	3.94e-05	-1.71	2.91e-05	1.05e-04	0.0
245	3	-2.95e-05	3.48e-05	-1.78	2.39e-05	1.00e-04	0.0
245	7	-2.33e-05	2.81e-05	-1.25	2.71e-05	7.57e-05	0.0
245	8	-2.06e-05	2.50e-05	-1.30	2.36e-05	7.21e-05	0.0
245	10	-1.96e-05	2.35e-05	-1.06	2.38e-05	7.01e-05	0.0
245	11	-1.85e-05	2.23e-05	-1.21	2.24e-05	6.87e-05	0.0
245	13	-1.85e-05	2.23e-05	-1.06	2.24e-05	6.87e-05	0.0
245	29	-0.24	-0.09	-1.03	4.13e-04	-1.65e-04	0.0
245	40	-0.03	0.24	-1.32	-1.04e-03	4.85e-05	0.0
245	61	-0.14	-0.05	-1.04	2.57e-04	-7.13e-05	0.0
245	72	-0.02	0.15	-1.21	-6.12e-04	5.66e-05	0.0
246	1	-6.78e-06	3.78e-05	-1.76	7.09e-05	1.90e-04	0.0
246	3	-9.29e-06	3.00e-05	-1.83	6.34e-05	1.88e-04	0.0
246	5	-1.01e-05	2.86e-05	-1.73	6.12e-05	1.90e-04	0.0
246	7	-5.36e-06	2.64e-05	-1.28	5.72e-05	1.36e-04	0.0
246	8	-7.03e-06	2.12e-05	-1.33	5.22e-05	1.35e-04	0.0
246	9	-7.58e-06	2.02e-05	-1.27	5.07e-05	1.36e-04	0.0
246	10	-7.48e-06	1.90e-05	-1.09	5.06e-05	1.32e-04	0.0
246	11	-8.15e-06	1.69e-05	-1.24	4.86e-05	1.32e-04	0.0
246	12	-8.37e-06	1.65e-05	-1.09	4.80e-05	1.32e-04	0.0
246	13	-8.15e-06	1.69e-05	-1.09	4.86e-05	1.32e-04	0.0
246	29	-0.24	-0.04	-0.98	4.81e-04	-1.54e-04	0.0
246	30	0.05	0.25	-1.33	-1.24e-03	3.99e-04	0.0
246	36	-0.08	0.25	-1.30	-1.19e-03	2.49e-04	0.0

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246	61	-0.14	-0.02	-1.02	3.08e-04	-3.96e-05	0.0
246	62	0.03	0.15	-1.23	-7.25e-04	2.92e-04	0.0
246	68	-0.05	0.15	-1.22	-6.94e-04	2.02e-04	0.0
247	1	-5.81e-06	3.24e-05	-1.77	3.13e-05	3.65e-05	0.0
247	3	-9.14e-06	2.54e-05	-1.84	2.62e-05	4.24e-05	0.0
247	5	-1.04e-05	2.40e-05	-1.74	2.39e-05	4.38e-05	0.0
247	7	-5.07e-06	2.23e-05	-1.29	2.81e-05	2.53e-05	0.0
247	8	-7.28e-06	1.76e-05	-1.34	2.47e-05	2.92e-05	0.0
247	9	-8.12e-06	1.67e-05	-1.27	2.31e-05	3.01e-05	0.0
247	10	-7.78e-06	1.58e-05	-1.10	2.43e-05	3.06e-05	0.0
247	11	-8.66e-06	1.39e-05	-1.25	2.29e-05	3.22e-05	0.0
247	12	-9.00e-06	1.35e-05	-1.10	2.23e-05	3.26e-05	0.0
247	13	-8.66e-06	1.39e-05	-1.09	2.29e-05	3.22e-05	0.0
247	29	-0.23	-0.03	-1.00	4.43e-04	-2.66e-04	0.0
247	30	0.05	0.25	-1.27	-1.23e-03	2.56e-04	0.0
247	61	-0.14	-0.02	-1.04	2.75e-04	-1.47e-04	0.0
247	62	0.03	0.15	-1.20	-7.29e-04	1.66e-04	0.0
248	1	3.81e-06	-4.45e-05	-1.76	-7.59e-06	2.46e-04	0.0
248	3	1.97e-06	-3.81e-05	-1.84	-4.39e-06	2.46e-04	0.0
248	7	2.20e-06	-3.09e-05	-1.29	0.0	1.82e-04	0.0
248	8	0.0	-2.67e-05	-1.34	2.02e-06	1.82e-04	0.0
248	10	0.0	-2.49e-05	-1.10	3.81e-06	1.78e-04	0.0
248	11	0.0	-2.32e-05	-1.25	4.66e-06	1.77e-04	0.0
248	13	0.0	-2.32e-05	-1.10	4.66e-06	1.77e-04	0.0
248	14	0.23	0.15	-1.26	-5.30e-04	6.99e-04	0.0
248	23	0.21	-0.13	-1.31	3.16e-04	6.69e-04	0.0
248	33	-0.10	-0.32	-1.12	1.36e-03	-4.00e-05	0.0
248	46	0.14	0.09	-1.19	-3.16e-04	4.91e-04	0.0
248	55	0.13	-0.08	-1.23	1.92e-04	4.72e-04	0.0
248	65	-0.06	-0.19	-1.11	8.17e-04	4.70e-05	0.0
249	1	5.87e-06	-4.10e-05	-1.76	-2.99e-05	2.64e-04	0.0
249	3	3.06e-06	-3.50e-05	-1.84	-2.70e-05	2.63e-04	0.0
249	7	3.53e-06	-2.84e-05	-1.29	-1.64e-05	1.95e-04	0.0
249	8	1.66e-06	-2.44e-05	-1.34	-1.45e-05	1.94e-04	0.0
249	10	1.18e-06	-2.28e-05	-1.11	-1.25e-05	1.89e-04	0.0
249	11	0.0	-2.12e-05	-1.25	-1.17e-05	1.89e-04	0.0
249	13	0.0	-2.12e-05	-1.10	-1.17e-05	1.89e-04	0.0
249	22	0.23	0.05	-1.28	-5.06e-04	7.26e-04	0.0
249	23	0.21	-0.13	-1.29	3.11e-04	6.75e-04	0.0
249	33	-0.09	-0.32	-1.06	1.40e-03	-4.74e-05	0.0
249	54	0.14	0.03	-1.21	-3.08e-04	5.11e-04	0.0
249	55	0.13	-0.08	-1.22	1.82e-04	4.81e-04	0.0
249	65	-0.05	-0.19	-1.07	8.32e-04	4.73e-05	0.0
250	1	1.36e-05	-1.94e-05	-1.70	1.06e-04	-1.80e-04	0.0
250	3	1.47e-05	-1.61e-05	-1.78	1.10e-04	-1.77e-04	0.0
250	5	1.53e-05	-1.56e-05	-1.68	1.10e-04	-1.82e-04	0.0
250	7	1.01e-05	-1.35e-05	-1.24	8.16e-05	-1.32e-04	0.0
250	8	1.09e-05	-1.13e-05	-1.29	8.39e-05	-1.31e-04	0.0
250	9	1.13e-05	-1.10e-05	-1.23	8.41e-05	-1.34e-04	0.0
250	10	1.09e-05	-1.03e-05	-1.06	8.50e-05	-1.26e-04	0.0
250	11	1.12e-05	-9.40e-06	-1.21	8.59e-05	-1.26e-04	0.0
250	12	1.13e-05	-9.28e-06	-1.06	8.60e-05	-1.27e-04	0.0
250	13	1.12e-05	-9.40e-06	-1.05	8.59e-05	-1.26e-04	0.0
250	14	0.23	-0.02	-0.89	-3.10e-04	2.88e-04	0.0
250	39	0.08	-0.29	-1.16	1.13e-03	-1.18e-04	0.0
250	45	-0.06	-0.27	-1.24	1.19e-03	-3.56e-04	0.0
250	46	0.14	-0.01	-0.95	-1.51e-04	1.22e-04	0.0
250	71	0.05	-0.17	-1.12	7.14e-04	-1.21e-04	0.0
250	77	-0.03	-0.16	-1.16	7.48e-04	-2.64e-04	0.0
251	1	2.11e-05	-2.20e-05	-1.71	1.28e-04	-1.62e-04	0.0
251	3	2.17e-05	-1.84e-05	-1.78	1.32e-04	-1.60e-04	0.0
251	5	2.22e-05	-1.79e-05	-1.69	1.33e-04	-1.65e-04	0.0
251	7	1.55e-05	-1.54e-05	-1.25	9.74e-05	-1.20e-04	0.0
251	8	1.58e-05	-1.30e-05	-1.30	1.00e-04	-1.19e-04	0.0
251	9	1.62e-05	-1.26e-05	-1.24	1.01e-04	-1.22e-04	0.0
251	10	1.57e-05	-1.18e-05	-1.07	1.01e-04	-1.15e-04	0.0
251	11	1.59e-05	-1.09e-05	-1.21	1.02e-04	-1.14e-04	0.0
251	12	1.60e-05	-1.07e-05	-1.06	1.02e-04	-1.16e-04	0.0
251	13	1.59e-05	-1.09e-05	-1.06	1.02e-04	-1.14e-04	0.0
251	14	0.24	-0.02	-0.88	-3.04e-04	3.02e-04	0.0
251	39	0.08	-0.29	-1.23	1.17e-03	-1.25e-04	0.0
251	45	-0.06	-0.27	-1.31	1.23e-03	-3.63e-04	0.0
251	46	0.14	-0.01	-0.95	-1.41e-04	1.36e-04	0.0
251	71	0.05	-0.17	-1.16	7.41e-04	-1.21e-04	0.0
251	77	-0.03	-0.16	-1.21	7.76e-04	-2.64e-04	0.0
252	1	7.16e-06	-1.61e-05	-1.70	9.57e-05	-1.99e-04	0.0
252	3	8.77e-06	-1.32e-05	-1.77	9.75e-05	-1.96e-04	0.0

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252	5	9.48e-06	-1.27e-05	-1.68	9.74e-05	-2.00e-04	0.0
252	7	5.52e-06	-1.12e-05	-1.24	7.40e-05	-1.45e-04	0.0
252	8	6.59e-06	-9.21e-06	-1.29	7.52e-05	-1.43e-04	0.0
252	9	7.07e-06	-8.90e-06	-1.23	7.52e-05	-1.47e-04	0.0
252	10	6.76e-06	-8.35e-06	-1.06	7.60e-05	-1.39e-04	0.0
252	11	7.19e-06	-7.56e-06	-1.20	7.65e-05	-1.38e-04	0.0
252	12	7.38e-06	-7.44e-06	-1.05	7.65e-05	-1.39e-04	0.0
252	13	7.19e-06	-7.56e-06	-1.05	7.65e-05	-1.38e-04	0.0
252	22	0.23	0.07	-0.89	-2.70e-04	2.82e-04	0.0
252	29	-0.22	-0.10	-1.21	4.69e-04	-5.62e-04	0.0
252	39	0.08	-0.29	-1.09	1.12e-03	-1.10e-04	0.0
252	54	0.14	0.04	-0.95	-1.31e-04	1.14e-04	0.0
252	61	-0.13	-0.06	-1.15	3.12e-04	-3.93e-04	0.0
252	71	0.05	-0.17	-1.07	7.04e-04	-1.21e-04	0.0
253	1	0.0	-1.27e-05	-1.69	1.04e-04	-2.08e-04	0.0
253	3	2.86e-06	-1.01e-05	-1.76	1.03e-04	-2.05e-04	0.0
253	5	3.66e-06	-9.63e-06	-1.67	1.02e-04	-2.10e-04	0.0
253	7	0.0	-8.73e-06	-1.24	8.02e-05	-1.52e-04	0.0
253	8	2.37e-06	-7.01e-06	-1.28	7.96e-05	-1.50e-04	0.0
253	9	2.91e-06	-6.70e-06	-1.22	7.94e-05	-1.53e-04	0.0
253	10	2.70e-06	-6.29e-06	-1.05	7.95e-05	-1.45e-04	0.0
253	11	3.27e-06	-5.61e-06	-1.20	7.92e-05	-1.44e-04	0.0
253	12	3.49e-06	-5.48e-06	-1.05	7.91e-05	-1.46e-04	0.0
253	13	3.27e-06	-5.61e-06	-1.05	7.92e-05	-1.44e-04	0.0
253	23	0.23	-0.02	-0.91	2.90e-04	2.36e-04	0.0
253	25	-0.22	-0.07	-1.19	4.28e-04	-5.57e-04	0.0
253	39	0.05	-0.29	-1.02	1.13e-03	-8.09e-05	0.0
253	55	0.14	-0.01	-0.96	2.06e-04	8.36e-05	0.0
253	57	-0.13	-0.04	-1.13	2.89e-04	-3.92e-04	0.0
253	71	0.03	-0.17	-1.03	7.12e-04	-1.06e-04	0.0
254	1	-6.00e-06	-9.17e-06	-1.69	1.14e-04	-1.98e-04	0.0
254	3	-3.28e-06	-6.96e-06	-1.76	1.10e-04	-1.95e-04	0.0
254	7	-3.80e-06	-6.23e-06	-1.23	8.81e-05	-1.45e-04	0.0
254	8	-1.98e-06	-4.75e-06	-1.28	8.57e-05	-1.43e-04	0.0
254	10	-1.47e-06	-4.18e-06	-1.05	8.46e-05	-1.38e-04	0.0
254	11	0.0	-3.59e-06	-1.19	8.36e-05	-1.38e-04	0.0
254	13	0.0	-3.59e-06	-1.04	8.36e-05	-1.38e-04	0.0
254	20	-0.21	0.14	-1.20	-1.18e-04	-5.41e-04	0.0
254	29	-0.23	-0.10	-1.17	4.78e-04	-5.29e-04	0.0
254	39	0.04	-0.29	-0.95	1.13e-03	4.59e-06	0.0
254	52	-0.12	0.09	-1.13	-3.74e-05	-3.79e-04	0.0
254	61	-0.14	-0.06	-1.12	3.20e-04	-3.72e-04	0.0
254	71	0.03	-0.17	-0.99	7.11e-04	-5.23e-05	0.0
255	1	-1.27e-05	-5.71e-06	-1.68	1.09e-04	-1.78e-04	0.0
255	3	-9.38e-06	-3.86e-06	-1.75	1.04e-04	-1.75e-04	0.0
255	7	-8.52e-06	-3.75e-06	-1.23	8.50e-05	-1.31e-04	0.0
255	8	-6.29e-06	-2.52e-06	-1.27	8.15e-05	-1.29e-04	0.0
255	10	-5.58e-06	-2.09e-06	-1.04	8.00e-05	-1.25e-04	0.0
255	11	-4.69e-06	-1.60e-06	-1.19	7.86e-05	-1.24e-04	0.0
255	13	-4.69e-06	-1.60e-06	-1.04	7.86e-05	-1.24e-04	0.0
255	20	-0.20	0.14	-1.22	-1.24e-04	-5.36e-04	0.0
255	29	-0.23	-0.10	-1.14	4.75e-04	-5.23e-04	0.0
255	39	0.04	-0.29	-0.88	1.13e-03	1.69e-05	0.0
255	52	-0.12	0.09	-1.14	-4.31e-05	-3.71e-04	0.0
255	61	-0.14	-0.06	-1.10	3.16e-04	-3.63e-04	0.0
255	71	0.02	-0.17	-0.94	7.09e-04	-3.96e-05	0.0
256	1	1.94e-05	-1.29e-05	-1.70	1.39e-04	-7.33e-05	0.0
256	3	1.99e-05	-1.03e-05	-1.78	1.43e-04	-7.60e-05	0.0
256	5	2.04e-05	-9.94e-06	-1.68	1.44e-04	-7.99e-05	0.0
256	7	1.43e-05	-8.95e-06	-1.24	1.05e-04	-5.56e-05	0.0
256	8	1.46e-05	-7.22e-06	-1.29	1.07e-04	-5.74e-05	0.0
256	9	1.49e-05	-6.98e-06	-1.23	1.08e-04	-6.00e-05	0.0
256	10	1.45e-05	-6.43e-06	-1.06	1.08e-04	-5.59e-05	0.0
256	11	1.46e-05	-5.74e-06	-1.21	1.09e-04	-5.66e-05	0.0
256	12	1.48e-05	-5.64e-06	-1.06	1.10e-04	-5.76e-05	0.0
256	13	1.46e-05	-5.74e-06	-1.05	1.09e-04	-5.66e-05	0.0
256	14	0.23	-0.01	-0.90	-2.87e-04	2.75e-04	0.0
256	39	0.08	-0.28	-1.22	1.15e-03	-7.83e-05	0.0
256	45	-0.06	-0.27	-1.29	1.21e-03	-2.71e-04	0.0
256	46	0.14	-7.36e-03	-0.96	-1.28e-04	1.42e-04	0.0
256	71	0.05	-0.17	-1.15	7.36e-04	-6.96e-05	0.0
256	77	-0.03	-0.16	-1.19	7.69e-04	-1.85e-04	0.0
257	1	-1.86e-05	-2.50e-06	-1.67	9.65e-05	-1.61e-04	0.0
257	3	-1.47e-05	0.0	-1.75	9.07e-05	-1.59e-04	0.0
257	7	-1.26e-05	-1.45e-06	-1.22	7.63e-05	-1.19e-04	0.0
257	8	-1.00e-05	0.0	-1.27	7.24e-05	-1.18e-04	0.0
257	10	-9.09e-06	0.0	-1.04	7.11e-05	-1.14e-04	0.0

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257	11	-8.03e-06	0.0	-1.18	6.95e-05	-1.13e-04	0.0
257	12	-7.76e-06	0.0	-1.03	6.91e-05	-1.15e-04	0.0
257	13	-8.03e-06	0.0	-1.03	6.95e-05	-1.13e-04	0.0
257	29	-0.24	-0.10	-1.12	4.73e-04	-5.15e-04	0.0
257	40	-0.03	0.29	-1.26	-1.00e-03	-2.67e-04	0.0
257	61	-0.14	-0.06	-1.09	3.12e-04	-3.54e-04	0.0
257	72	-0.02	0.17	-1.17	-5.75e-04	-2.06e-04	0.0
258	1	1.78e-05	-5.60e-06	-1.70	1.46e-04	3.67e-05	0.0
258	3	1.83e-05	-3.86e-06	-1.77	1.50e-04	2.91e-05	0.0
258	5	1.87e-05	-3.60e-06	-1.68	1.51e-04	2.64e-05	0.0
258	7	1.31e-05	-3.83e-06	-1.24	1.10e-04	2.40e-05	0.0
258	8	1.34e-05	-2.67e-06	-1.29	1.12e-04	1.90e-05	0.0
258	9	1.37e-05	-2.50e-06	-1.23	1.13e-04	1.71e-05	0.0
258	10	1.33e-05	-2.15e-06	-1.06	1.13e-04	1.78e-05	0.0
258	11	1.34e-05	-1.69e-06	-1.21	1.14e-04	1.57e-05	0.0
258	12	1.35e-05	-1.62e-06	-1.05	1.14e-04	1.50e-05	0.0
258	13	1.34e-05	-1.69e-06	-1.05	1.14e-04	1.57e-05	0.0
258	14	0.23	-5.45e-03	-0.92	-2.72e-04	2.77e-04	0.0
258	39	0.08	-0.27	-1.22	1.14e-03	-2.46e-06	0.0
258	45	-0.06	-0.26	-1.27	1.19e-03	-1.58e-04	0.0
258	46	0.14	-3.27e-03	-0.97	-1.17e-04	1.73e-04	0.0
258	71	0.05	-0.16	-1.15	7.29e-04	4.86e-06	0.0
258	77	-0.03	-0.16	-1.18	7.60e-04	-8.83e-05	0.0
259	3	1.67e-05	0.0	-1.78	1.52e-04	1.28e-04	0.0
259	5	1.71e-05	1.12e-06	-1.69	1.53e-04	1.26e-04	0.0
259	8	1.23e-05	0.0	-1.29	1.13e-04	9.09e-05	0.0
259	9	1.26e-05	0.0	-1.23	1.14e-04	8.98e-05	0.0
259	11	1.23e-05	1.30e-06	-1.21	1.15e-04	8.40e-05	0.0
259	12	1.24e-05	1.35e-06	-1.06	1.16e-04	8.36e-05	0.0
259	13	1.23e-05	1.30e-06	-1.06	1.15e-04	8.40e-05	0.0
259	14	0.23	1.25e-03	-0.93	-2.62e-04	2.95e-04	0.0
259	40	-0.08	0.27	-0.89	-8.99e-04	9.12e-05	0.0
259	45	-0.06	-0.26	-1.27	1.18e-03	-5.19e-05	0.0
259	46	0.14	7.48e-04	-0.98	-1.11e-04	2.11e-04	0.0
259	72	-0.05	0.16	-0.96	-4.93e-04	8.83e-05	0.0
259	77	-0.03	-0.15	-1.18	7.53e-04	2.46e-06	0.0
260	3	1.51e-05	4.36e-06	-1.79	1.50e-04	1.97e-04	0.0
260	5	1.54e-05	4.48e-06	-1.70	1.51e-04	1.97e-04	0.0
260	8	1.11e-05	3.05e-06	-1.30	1.12e-04	1.41e-04	0.0
260	9	1.14e-05	3.13e-06	-1.24	1.13e-04	1.41e-04	0.0
260	11	1.11e-05	3.42e-06	-1.22	1.14e-04	1.32e-04	0.0
260	12	1.12e-05	3.45e-06	-1.06	1.14e-04	1.32e-04	0.0
260	13	1.11e-05	3.42e-06	-1.06	1.14e-04	1.32e-04	0.0
260	14	0.23	7.91e-03	-0.95	-2.57e-04	3.18e-04	0.0
260	40	-0.08	0.26	-0.90	-8.94e-04	1.28e-04	0.0
260	45	-0.06	-0.25	-1.27	1.17e-03	2.17e-05	0.0
260	46	0.14	4.75e-03	-1.00	-1.08e-04	2.44e-04	0.0
260	72	-0.05	0.16	-0.97	-4.90e-04	1.30e-04	0.0
260	77	-0.03	-0.15	-1.18	7.46e-04	6.59e-05	0.0
261	3	1.32e-05	6.64e-06	-1.80	1.46e-04	2.13e-04	0.0
261	5	1.35e-05	6.71e-06	-1.71	1.48e-04	2.13e-04	0.0
261	8	9.76e-06	4.59e-06	-1.31	1.10e-04	1.53e-04	0.0
261	9	9.98e-06	4.64e-06	-1.25	1.11e-04	1.53e-04	0.0
261	11	9.74e-06	4.81e-06	-1.22	1.12e-04	1.44e-04	0.0
261	12	9.83e-06	4.83e-06	-1.07	1.12e-04	1.44e-04	0.0
261	13	9.74e-06	4.81e-06	-1.07	1.12e-04	1.44e-04	0.0
261	14	0.23	0.01	-0.97	-2.54e-04	3.33e-04	0.0
261	40	-0.08	0.25	-0.91	-8.89e-04	1.31e-04	0.0
261	45	-0.06	-0.25	-1.27	1.16e-03	4.03e-05	0.0
261	46	0.14	8.70e-03	-1.01	-1.08e-04	2.57e-04	0.0
261	72	-0.05	0.15	-0.97	-4.89e-04	1.36e-04	0.0
261	77	-0.03	-0.15	-1.19	7.38e-04	8.17e-05	0.0
262	3	1.09e-05	8.32e-06	-1.81	1.44e-04	1.59e-04	0.0
262	5	1.12e-05	8.35e-06	-1.72	1.45e-04	1.59e-04	0.0
262	8	8.10e-06	5.71e-06	-1.32	1.08e-04	1.14e-04	0.0
262	9	8.30e-06	5.73e-06	-1.26	1.10e-04	1.14e-04	0.0
262	11	8.17e-06	5.82e-06	-1.23	1.10e-04	1.07e-04	0.0
262	12	8.25e-06	5.83e-06	-1.08	1.11e-04	1.07e-04	0.0
262	13	8.17e-06	5.82e-06	-1.08	1.10e-04	1.07e-04	0.0
262	14	0.23	0.02	-0.99	-2.54e-04	3.07e-04	0.0
262	40	-0.08	0.25	-0.92	-8.78e-04	9.37e-05	0.0
262	45	-0.06	-0.24	-1.27	1.14e-03	-1.08e-06	0.0
262	46	0.14	0.01	-1.03	-1.08e-04	2.27e-04	0.0
262	72	-0.05	0.15	-0.98	-4.82e-04	9.91e-05	0.0
262	77	-0.03	-0.14	-1.19	7.28e-04	4.23e-05	0.0
263	1	-1.88e-05	0.0	-1.67	8.39e-05	-7.72e-05	0.0
263	3	-1.50e-05	1.10e-06	-1.74	7.83e-05	-7.93e-05	0.0

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263	5	-1.40e-05	1.46e-06	-1.65	7.67e-05	-8.32e-05	0.0
263	7	-1.28e-05	0.0	-1.22	6.77e-05	-5.83e-05	0.0
263	8	-1.02e-05	0.0	-1.26	6.39e-05	-5.96e-05	0.0
263	9	-9.60e-06	1.22e-06	-1.20	6.29e-05	-6.22e-05	0.0
263	10	-9.35e-06	1.18e-06	-1.03	6.27e-05	-5.79e-05	0.0
263	11	-8.33e-06	1.47e-06	-1.18	6.12e-05	-5.84e-05	0.0
263	12	-8.07e-06	1.57e-06	-1.03	6.08e-05	-5.94e-05	0.0
263	13	-8.33e-06	1.47e-06	-1.03	6.12e-05	-5.84e-05	0.0
263	29	-0.24	-0.10	-1.09	4.57e-04	-3.86e-04	0.0
263	40	-0.03	0.28	-1.24	-9.95e-04	-1.90e-04	0.0
263	61	-0.14	-0.06	-1.07	2.99e-04	-2.55e-04	0.0
263	72	-0.02	0.17	-1.16	-5.72e-04	-1.38e-04	0.0
264	1	9.12e-06	9.60e-06	-1.75	1.40e-04	9.86e-05	0.0
264	3	9.61e-06	9.57e-06	-1.82	1.45e-04	9.24e-05	0.0
264	5	9.90e-06	9.56e-06	-1.73	1.47e-04	9.21e-05	0.0
264	7	6.82e-06	6.59e-06	-1.28	1.06e-04	7.05e-05	0.0
264	8	7.15e-06	6.57e-06	-1.32	1.09e-04	6.63e-05	0.0
264	9	7.34e-06	6.56e-06	-1.26	1.11e-04	6.61e-05	0.0
264	10	7.15e-06	6.57e-06	-1.09	1.10e-04	6.41e-05	0.0
264	11	7.28e-06	6.56e-06	-1.24	1.11e-04	6.24e-05	0.0
264	12	7.36e-06	6.56e-06	-1.08	1.12e-04	6.23e-05	0.0
264	13	7.28e-06	6.56e-06	-1.08	1.11e-04	6.24e-05	0.0
264	14	0.24	0.03	-1.00	-2.61e-04	2.72e-04	0.0
264	40	-0.08	0.24	-0.92	-8.79e-04	4.70e-05	0.0
264	45	-0.06	-0.24	-1.27	1.15e-03	-4.91e-05	0.0
264	46	0.14	0.02	-1.03	-1.12e-04	1.88e-04	0.0
264	72	-0.05	0.15	-0.98	-4.83e-04	5.32e-05	0.0
264	77	-0.03	-0.14	-1.20	7.33e-04	-4.47e-06	0.0
265	1	-1.88e-05	3.64e-06	-1.66	7.43e-05	2.77e-05	0.0
265	3	-1.52e-05	4.20e-06	-1.74	6.87e-05	2.10e-05	0.0
265	5	-1.43e-05	4.44e-06	-1.64	6.70e-05	1.82e-05	0.0
265	7	-1.28e-05	2.77e-06	-1.21	6.11e-05	1.77e-05	0.0
265	8	-1.04e-05	3.14e-06	-1.26	5.73e-05	1.33e-05	0.0
265	9	-9.78e-06	3.30e-06	-1.20	5.62e-05	1.14e-05	0.0
265	10	-9.54e-06	3.20e-06	-1.03	5.62e-05	1.25e-05	0.0
265	11	-8.57e-06	3.35e-06	-1.18	5.46e-05	1.07e-05	0.0
265	12	-8.32e-06	3.41e-06	-1.03	5.42e-05	9.95e-06	0.0
265	13	-8.57e-06	3.35e-06	-1.02	5.46e-05	1.07e-05	0.0
265	29	-0.24	-0.10	-1.08	4.44e-04	-2.58e-04	0.0
265	40	-0.03	0.27	-1.24	-9.84e-04	-9.26e-05	0.0
265	61	-0.14	-0.06	-1.06	2.88e-04	-1.50e-04	0.0
265	72	-0.02	0.16	-1.15	-5.68e-04	-5.12e-05	0.0
266	1	6.52e-06	1.46e-05	-1.75	1.35e-04	-3.17e-05	0.0
266	3	6.94e-06	1.35e-05	-1.82	1.40e-04	-3.07e-05	0.0
266	5	7.14e-06	1.33e-05	-1.73	1.41e-04	-3.16e-05	0.0
266	7	4.87e-06	1.01e-05	-1.28	1.02e-04	-2.29e-05	0.0
266	8	5.15e-06	9.32e-06	-1.32	1.05e-04	-2.22e-05	0.0
266	9	5.28e-06	9.19e-06	-1.26	1.06e-04	-2.28e-05	0.0
266	10	5.18e-06	9.02e-06	-1.09	1.06e-04	-2.12e-05	0.0
266	11	5.29e-06	8.72e-06	-1.24	1.07e-04	-2.09e-05	0.0
266	12	5.35e-06	8.67e-06	-1.09	1.07e-04	-2.12e-05	0.0
266	13	5.29e-06	8.72e-06	-1.08	1.07e-04	-2.09e-05	0.0
266	14	0.23	0.03	-1.02	-8.71e-05	1.40e-04	0.0
266	40	-0.08	0.23	-0.92	-9.30e-04	-1.69e-05	0.0
266	45	-0.06	-0.23	-1.26	1.09e-03	-1.24e-04	0.0
266	46	0.14	0.02	-1.04	-9.43e-06	7.59e-05	0.0
266	72	-0.05	0.14	-0.99	-5.15e-04	-1.86e-05	0.0
266	77	-0.03	-0.14	-1.19	6.99e-04	-8.28e-05	0.0
267	1	-1.89e-05	8.45e-06	-1.67	6.87e-05	1.31e-04	0.0
267	3	-1.55e-05	8.30e-06	-1.74	6.29e-05	1.20e-04	0.0
267	7	-1.29e-05	6.14e-06	-1.22	5.71e-05	9.24e-05	0.0
267	8	-1.06e-05	6.04e-06	-1.27	5.32e-05	8.51e-05	0.0
267	10	-9.78e-06	5.90e-06	-1.03	5.21e-05	8.18e-05	0.0
267	11	-8.86e-06	5.86e-06	-1.18	5.05e-05	7.89e-05	0.0
267	13	-8.86e-06	5.86e-06	-1.03	5.05e-05	7.89e-05	0.0
267	29	-0.24	-0.09	-1.06	4.35e-04	-1.52e-04	0.0
267	40	-0.03	0.27	-1.23	-9.76e-04	1.91e-05	0.0
267	61	-0.14	-0.06	-1.05	2.81e-04	-5.94e-05	0.0
267	72	-0.02	0.16	-1.15	-5.65e-04	4.30e-05	0.0
268	1	5.67e-06	1.78e-05	-1.75	1.35e-04	-5.05e-05	0.0
268	3	5.85e-06	1.58e-05	-1.82	1.39e-04	-4.75e-05	0.0
268	5	5.96e-06	1.54e-05	-1.72	1.41e-04	-4.83e-05	0.0
268	7	4.17e-06	1.23e-05	-1.28	1.01e-04	-3.65e-05	0.0
268	8	4.30e-06	1.09e-05	-1.32	1.04e-04	-3.45e-05	0.0
268	9	4.36e-06	1.07e-05	-1.26	1.05e-04	-3.50e-05	0.0
268	10	4.31e-06	1.04e-05	-1.09	1.05e-04	-3.28e-05	0.0
268	11	4.36e-06	9.83e-06	-1.23	1.06e-04	-3.20e-05	0.0

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268	12	4.38e-06	9.73e-06	-1.08	1.06e-04	-3.22e-05	0.0
268	13	4.36e-06	9.83e-06	-1.08	1.06e-04	-3.20e-05	0.0
268	14	0.23	0.04	-1.02	-2.71e-04	9.24e-05	0.0
268	40	-0.08	0.23	-0.92	-8.80e-04	-1.12e-05	0.0
268	45	-0.06	-0.23	-1.25	1.14e-03	-1.30e-04	0.0
268	46	0.14	0.02	-1.04	-1.20e-04	4.29e-05	0.0
268	72	-0.05	0.14	-0.98	-4.85e-04	-1.96e-05	0.0
268	77	-0.03	-0.14	-1.19	7.25e-04	-9.08e-05	0.0
269	1	-1.92e-05	1.43e-05	-1.68	6.66e-05	2.09e-04	0.0
269	3	-1.59e-05	1.33e-05	-1.75	6.04e-05	1.96e-04	0.0
269	7	-1.31e-05	1.03e-05	-1.22	5.54e-05	1.49e-04	0.0
269	8	-1.09e-05	9.59e-06	-1.27	5.13e-05	1.40e-04	0.0
269	10	-1.02e-05	9.21e-06	-1.04	5.02e-05	1.35e-04	0.0
269	11	-9.29e-06	8.95e-06	-1.19	4.86e-05	1.31e-04	0.0
269	13	-9.29e-06	8.95e-06	-1.03	4.86e-05	1.31e-04	0.0
269	29	-0.24	-0.09	-1.06	4.32e-04	-7.59e-05	0.0
269	40	-0.03	0.26	-1.24	-9.72e-04	9.39e-05	0.0
269	61	-0.14	-0.06	-1.05	2.78e-04	6.99e-06	0.0
269	72	-0.02	0.16	-1.16	-5.63e-04	1.09e-04	0.0
270	1	5.55e-06	1.96e-05	-1.75	1.34e-04	-1.70e-05	0.0
270	3	5.41e-06	1.68e-05	-1.82	1.38e-04	-1.46e-05	0.0
270	7	4.00e-06	1.35e-05	-1.27	1.00e-04	-1.23e-05	0.0
270	8	3.91e-06	1.16e-05	-1.32	1.03e-04	-1.07e-05	0.0
270	10	3.86e-06	1.09e-05	-1.09	1.04e-04	-9.61e-06	0.0
270	11	3.82e-06	1.01e-05	-1.23	1.05e-04	-8.97e-06	0.0
270	13	3.82e-06	1.01e-05	-1.08	1.05e-04	-8.97e-06	0.0
270	14	0.23	0.04	-1.02	-2.65e-04	7.91e-05	0.0
270	40	-0.08	0.22	-0.92	-8.79e-04	1.43e-05	0.0
270	41	-0.06	-0.21	-1.25	1.13e-03	-8.94e-05	0.0
270	46	0.14	0.03	-1.04	-1.17e-04	4.41e-05	0.0
270	72	-0.05	0.13	-0.98	-4.85e-04	4.89e-06	0.0
270	73	-0.04	-0.13	-1.18	7.21e-04	-5.73e-05	0.0
271	1	-1.97e-05	2.10e-05	-1.69	6.63e-05	2.41e-04	0.0
271	3	-1.67e-05	1.90e-05	-1.76	5.97e-05	2.26e-04	0.0
271	7	-1.35e-05	1.50e-05	-1.23	5.47e-05	1.72e-04	0.0
271	8	-1.15e-05	1.37e-05	-1.28	5.03e-05	1.63e-04	0.0
271	10	-1.07e-05	1.30e-05	-1.05	4.93e-05	1.57e-04	0.0
271	11	-9.92e-06	1.25e-05	-1.20	4.76e-05	1.53e-04	0.0
271	13	-9.92e-06	1.25e-05	-1.04	4.76e-05	1.53e-04	0.0
271	29	-0.24	-0.09	-1.05	4.31e-04	-5.61e-05	0.0
271	40	-0.03	0.26	-1.24	-9.69e-04	1.29e-04	0.0
271	61	-0.14	-0.05	-1.05	2.77e-04	2.77e-05	0.0
271	72	-0.02	0.15	-1.16	-5.62e-04	1.38e-04	0.0
272	1	5.85e-06	1.98e-05	-1.75	1.29e-04	4.26e-05	0.0
272	3	5.35e-06	1.64e-05	-1.82	1.33e-04	4.31e-05	0.0
272	7	4.13e-06	1.36e-05	-1.28	9.66e-05	3.05e-05	0.0
272	8	3.79e-06	1.13e-05	-1.32	9.92e-05	3.09e-05	0.0
272	10	3.68e-06	1.04e-05	-1.09	9.99e-05	3.08e-05	0.0
272	11	3.54e-06	9.53e-06	-1.23	1.01e-04	3.09e-05	0.0
272	13	3.54e-06	9.53e-06	-1.08	1.01e-04	3.09e-05	0.0
272	14	0.23	0.08	-1.02	-2.68e-04	1.13e-04	0.0
272	33	-0.10	-0.22	-1.25	1.13e-03	3.63e-05	0.0
272	36	-0.03	0.22	-0.92	-8.87e-04	-3.53e-05	0.0
272	46	0.14	0.05	-1.04	-1.20e-04	8.05e-05	0.0
272	65	-0.06	-0.13	-1.18	7.17e-04	3.40e-05	0.0
272	68	-0.02	0.13	-0.98	-4.91e-04	-8.88e-06	0.0
273	1	-2.09e-05	2.79e-05	-1.71	6.51e-05	2.06e-04	0.0
273	3	-1.80e-05	2.49e-05	-1.78	5.82e-05	1.95e-04	0.0
273	7	-1.44e-05	1.99e-05	-1.24	5.34e-05	1.48e-04	0.0
273	8	-1.24e-05	1.79e-05	-1.29	4.88e-05	1.40e-04	0.0
273	10	-1.17e-05	1.69e-05	-1.06	4.79e-05	1.35e-04	0.0
273	11	-1.09e-05	1.61e-05	-1.20	4.60e-05	1.32e-04	0.0
273	13	-1.09e-05	1.61e-05	-1.05	4.60e-05	1.32e-04	0.0
273	29	-0.24	-0.09	-1.05	4.25e-04	-8.98e-05	0.0
273	40	-0.03	0.25	-1.25	-9.67e-04	1.08e-04	0.0
273	61	-0.14	-0.05	-1.05	2.73e-04	0.0	0.0
273	72	-0.02	0.15	-1.17	-5.61e-04	1.18e-04	0.0
274	1	6.31e-06	1.83e-05	-1.75	1.20e-04	1.00e-04	0.0
274	3	5.46e-06	1.47e-05	-1.82	1.23e-04	9.91e-05	0.0
274	7	4.37e-06	1.24e-05	-1.28	9.00e-05	7.21e-05	0.0
274	8	3.80e-06	1.00e-05	-1.32	9.25e-05	7.13e-05	0.0
274	10	3.63e-06	9.06e-06	-1.09	9.33e-05	7.00e-05	0.0
274	11	3.40e-06	8.09e-06	-1.24	9.43e-05	6.96e-05	0.0
274	13	3.40e-06	8.09e-06	-1.08	9.43e-05	6.96e-05	0.0
274	14	0.23	0.08	-1.02	-2.83e-04	1.62e-04	0.0
274	36	-0.03	0.23	-0.92	-9.16e-04	-5.32e-06	0.0
274	37	-0.10	-0.22	-1.26	1.14e-03	7.04e-05	0.0

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274	46	0.14	0.05	-1.05	-1.32e-04	1.25e-04	0.0
274	68	-0.02	0.14	-0.99	-5.11e-04	2.46e-05	0.0
274	69	-0.06	-0.13	-1.19	7.23e-04	7.00e-05	0.0
275	1	6.61e-06	1.52e-05	-1.76	1.07e-04	1.29e-04	0.0
275	3	5.49e-06	1.16e-05	-1.83	1.11e-04	1.27e-04	0.0
275	7	4.50e-06	1.02e-05	-1.28	8.14e-05	9.25e-05	0.0
275	8	3.76e-06	7.79e-06	-1.33	8.41e-05	9.14e-05	0.0
275	10	3.54e-06	6.89e-06	-1.10	8.48e-05	8.97e-05	0.0
275	11	3.24e-06	5.95e-06	-1.24	8.59e-05	8.92e-05	0.0
275	13	3.24e-06	5.95e-06	-1.09	8.59e-05	8.92e-05	0.0
275	14	0.23	0.09	-1.06	-3.09e-04	2.17e-04	0.0
275	35	0.03	-0.24	-1.26	1.12e-03	1.66e-04	0.0
275	36	-0.03	0.24	-0.91	-9.47e-04	1.30e-05	0.0
275	46	0.14	0.05	-1.07	-1.51e-04	1.66e-04	0.0
275	67	0.02	-0.14	-1.19	7.05e-04	1.35e-04	0.0
275	68	-0.02	0.14	-0.98	-5.33e-04	4.34e-05	0.0
276	1	6.34e-06	1.11e-05	-1.77	9.54e-05	1.02e-04	0.0
276	3	5.10e-06	7.90e-06	-1.84	9.96e-05	1.03e-04	0.0
276	7	4.24e-06	7.20e-06	-1.29	7.34e-05	7.35e-05	0.0
276	8	3.41e-06	5.08e-06	-1.34	7.62e-05	7.39e-05	0.0
276	10	3.19e-06	4.30e-06	-1.10	7.69e-05	7.31e-05	0.0
276	11	2.86e-06	3.45e-06	-1.25	7.80e-05	7.32e-05	0.0
276	13	2.86e-06	3.45e-06	-1.09	7.80e-05	7.32e-05	0.0
276	14	0.23	0.09	-1.07	-3.32e-04	2.49e-04	0.0
276	35	0.03	-0.24	-1.27	1.12e-03	1.45e-04	0.0
276	36	-0.03	0.24	-0.92	-9.69e-04	1.21e-06	0.0
276	46	0.14	0.06	-1.08	-1.68e-04	1.79e-04	0.0
276	67	0.02	-0.15	-1.20	7.06e-04	1.16e-04	0.0
276	68	-0.02	0.15	-0.99	-5.50e-04	3.00e-05	0.0
277	1	-2.21e-05	3.53e-05	-1.72	6.51e-05	9.83e-06	0.0
277	3	-1.94e-05	3.12e-05	-1.79	5.77e-05	9.41e-06	0.0
277	7	-1.53e-05	2.51e-05	-1.25	5.34e-05	7.20e-06	0.0
277	8	-1.35e-05	2.23e-05	-1.30	4.85e-05	6.93e-06	0.0
277	10	-1.29e-05	2.10e-05	-1.07	4.74e-05	7.30e-06	0.0
277	11	-1.22e-05	1.99e-05	-1.21	4.55e-05	7.19e-06	0.0
277	13	-1.22e-05	1.99e-05	-1.06	4.55e-05	7.19e-06	0.0
277	29	-0.24	-0.08	-1.03	4.26e-04	-1.99e-04	0.0
277	40	-0.03	0.24	-1.26	-9.84e-04	-7.82e-06	0.0
277	61	-0.14	-0.05	-1.04	2.74e-04	-1.17e-04	0.0
277	72	-0.02	0.14	-1.18	-5.72e-04	-1.85e-06	0.0
278	1	-2.20e-05	3.32e-05	-1.72	6.45e-05	1.08e-04	0.0
278	3	-1.91e-05	2.94e-05	-1.79	5.73e-05	1.02e-04	0.0
278	7	-1.52e-05	2.36e-05	-1.25	5.27e-05	7.75e-05	0.0
278	8	-1.33e-05	2.11e-05	-1.30	4.79e-05	7.36e-05	0.0
278	10	-1.26e-05	1.99e-05	-1.07	4.70e-05	7.15e-05	0.0
278	11	-1.18e-05	1.89e-05	-1.21	4.51e-05	7.00e-05	0.0
278	13	-1.18e-05	1.89e-05	-1.06	4.51e-05	7.00e-05	0.0
278	29	-0.24	-0.09	-1.04	4.23e-04	-1.67e-04	0.0
278	40	-0.03	0.24	-1.26	-9.78e-04	4.82e-05	0.0
278	61	-0.14	-0.05	-1.05	2.72e-04	-7.21e-05	0.0
278	72	-0.02	0.15	-1.18	-5.68e-04	5.69e-05	0.0
279	1	-2.10e-05	3.41e-05	-1.72	6.46e-05	-2.90e-05	0.0
279	3	-1.87e-05	3.00e-05	-1.79	5.72e-05	-2.64e-05	0.0
279	7	-1.47e-05	2.42e-05	-1.25	5.35e-05	-2.07e-05	0.0
279	8	-1.31e-05	2.14e-05	-1.30	4.85e-05	-1.90e-05	0.0
279	10	-1.25e-05	2.01e-05	-1.07	4.73e-05	-1.74e-05	0.0
279	11	-1.19e-05	1.90e-05	-1.21	4.54e-05	-1.67e-05	0.0
279	13	-1.19e-05	1.90e-05	-1.06	4.54e-05	-1.67e-05	0.0
279	29	-0.24	-0.08	-1.02	4.31e-04	-1.88e-04	0.0
279	40	-0.03	0.23	-1.26	-9.97e-04	-2.48e-05	0.0
279	61	-0.14	-0.05	-1.04	2.77e-04	-1.20e-04	0.0
279	72	-0.02	0.14	-1.18	-5.79e-04	-2.16e-05	0.0
280	1	4.96e-06	6.67e-06	-1.77	8.76e-05	-2.70e-05	0.0
280	3	3.82e-06	4.12e-06	-1.84	9.16e-05	-1.94e-05	0.0
280	7	3.20e-06	4.08e-06	-1.29	6.84e-05	-1.93e-05	0.0
280	8	2.43e-06	2.38e-06	-1.34	7.10e-05	-1.42e-05	0.0
280	10	2.27e-06	1.80e-06	-1.11	7.17e-05	-1.19e-05	0.0
280	11	1.96e-06	1.12e-06	-1.25	7.27e-05	-9.86e-06	0.0
280	13	1.96e-06	1.12e-06	-1.10	7.27e-05	-9.86e-06	0.0
280	14	0.24	0.10	-1.09	-3.44e-04	2.25e-04	0.0
280	30	0.10	0.25	-0.94	-1.04e-03	9.12e-05	0.0
280	35	0.03	-0.25	-1.28	1.14e-03	2.84e-05	0.0
280	46	0.14	0.06	-1.09	-1.77e-04	1.31e-04	0.0
280	62	0.06	0.15	-1.00	-5.97e-04	5.07e-05	0.0
280	67	0.02	-0.15	-1.21	7.14e-04	1.31e-05	0.0
281	1	-1.90e-05	3.22e-05	-1.72	6.20e-05	-9.02e-06	0.0
281	3	-1.73e-05	2.80e-05	-1.79	5.48e-05	-6.27e-06	0.0

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281	7	-1.33e-05	2.28e-05	-1.25	5.20e-05	-6.31e-06	0.0
281	8	-1.21e-05	2.00e-05	-1.30	4.71e-05	-4.48e-06	0.0
281	10	-1.17e-05	1.87e-05	-1.07	4.58e-05	-3.09e-06	0.0
281	11	-1.12e-05	1.75e-05	-1.21	4.39e-05	-2.36e-06	0.0
281	13	-1.12e-05	1.75e-05	-1.06	4.39e-05	-2.36e-06	0.0
281	29	-0.24	-0.08	-0.98	4.31e-04	-1.49e-04	0.0
281	38	0.09	0.21	-1.26	-1.05e-03	9.90e-05	0.0
281	40	-0.03	0.23	-1.25	-1.01e-03	6.84e-06	0.0
281	61	-0.14	-0.05	-1.01	2.76e-04	-9.03e-05	0.0
281	70	0.06	0.13	-1.18	-6.10e-04	5.84e-05	0.0
281	72	-0.02	0.14	-1.17	-5.85e-04	3.09e-06	0.0
282	1	3.20e-06	5.38e-06	-1.77	7.78e-05	-1.12e-04	0.0
282	3	2.23e-06	3.11e-06	-1.84	8.19e-05	-9.99e-05	0.0
282	7	1.92e-06	3.22e-06	-1.29	6.13e-05	-8.01e-05	0.0
282	8	1.27e-06	1.70e-06	-1.34	6.40e-05	-7.20e-05	0.0
282	10	1.16e-06	1.19e-06	-1.10	6.48e-05	-6.76e-05	0.0
282	11	0.0	0.0	-1.25	6.59e-05	-6.43e-05	0.0
282	13	0.0	0.0	-1.10	6.59e-05	-6.43e-05	0.0
282	14	0.24	0.10	-1.10	-3.51e-04	1.68e-04	0.0
282	30	0.10	0.26	-0.94	-1.06e-03	4.56e-05	0.0
282	35	0.03	-0.26	-1.28	1.15e-03	-3.88e-05	0.0
282	46	0.14	0.06	-1.10	-1.84e-04	7.48e-05	0.0
282	62	0.06	0.16	-1.00	-6.10e-04	1.62e-06	0.0
282	67	0.02	-0.15	-1.21	7.14e-04	-4.90e-05	0.0
283	1	-1.65e-05	3.08e-05	-1.72	6.06e-05	4.99e-05	0.0
283	3	-1.54e-05	2.64e-05	-1.79	5.34e-05	5.09e-05	0.0
283	7	-1.16e-05	2.17e-05	-1.25	5.11e-05	3.62e-05	0.0
283	8	-1.09e-05	1.88e-05	-1.30	4.63e-05	3.68e-05	0.0
283	10	-1.06e-05	1.74e-05	-1.07	4.49e-05	3.70e-05	0.0
283	11	-1.04e-05	1.63e-05	-1.21	4.30e-05	3.73e-05	0.0
283	13	-1.04e-05	1.63e-05	-1.06	4.30e-05	3.73e-05	0.0
283	29	-0.24	-0.05	-0.99	4.34e-04	-1.07e-04	0.0
283	38	0.09	0.21	-1.26	-1.06e-03	1.59e-04	0.0
283	40	-0.03	0.22	-1.25	-1.02e-03	7.07e-05	0.0
283	61	-0.14	-0.03	-1.02	2.78e-04	-4.97e-05	0.0
283	70	0.06	0.13	-1.18	-6.18e-04	1.10e-04	0.0
283	72	-0.02	0.13	-1.17	-5.92e-04	5.73e-05	0.0
284	1	1.13e-06	3.40e-06	-1.76	6.66e-05	-1.70e-04	0.0
284	3	0.0	1.54e-06	-1.83	7.07e-05	-1.54e-04	0.0
284	7	0.0	1.92e-06	-1.28	5.30e-05	-1.21e-04	0.0
284	8	0.0	0.0	-1.33	5.57e-05	-1.11e-04	0.0
284	11	0.0	0.0	-1.24	5.79e-05	-1.01e-04	0.0
284	12	0.0	0.0	-1.09	5.81e-05	-1.00e-04	0.0
284	13	0.0	0.0	-1.09	5.79e-05	-1.01e-04	0.0
284	17	-0.24	-0.11	-1.07	4.90e-04	-3.25e-04	0.0
284	33	-0.10	-0.27	-1.24	1.22e-03	-2.21e-04	0.0
284	35	0.03	-0.26	-1.28	1.17e-03	-9.20e-05	0.0
284	49	-0.14	-0.07	-1.08	3.17e-04	-2.35e-04	0.0
284	65	-0.06	-0.16	-1.18	7.53e-04	-1.73e-04	0.0
284	67	0.02	-0.16	-1.20	7.24e-04	-9.54e-05	0.0
285	1	-1.39e-05	3.03e-05	-1.72	6.22e-05	1.24e-04	0.0
285	3	-1.36e-05	2.56e-05	-1.79	5.48e-05	1.23e-04	0.0
285	7	-9.87e-06	2.13e-05	-1.26	5.22e-05	8.96e-05	0.0
285	8	-9.69e-06	1.81e-05	-1.30	4.73e-05	8.86e-05	0.0
285	10	-9.57e-06	1.67e-05	-1.07	4.58e-05	8.73e-05	0.0
285	11	-9.50e-06	1.55e-05	-1.22	4.38e-05	8.69e-05	0.0
285	13	-9.50e-06	1.55e-05	-1.06	4.38e-05	8.69e-05	0.0
285	29	-0.24	-0.04	-0.99	4.43e-04	-7.43e-05	0.0
285	30	0.05	0.22	-1.27	-1.10e-03	3.02e-04	0.0
285	36	-0.08	0.22	-1.26	-1.06e-03	2.16e-04	0.0
285	61	-0.14	-0.03	-1.02	2.83e-04	-1.00e-05	0.0
285	62	0.03	0.13	-1.19	-6.42e-04	2.16e-04	0.0
285	68	-0.05	0.13	-1.18	-6.16e-04	1.64e-04	0.0
286	3	0.0	-1.72e-06	-1.82	6.31e-05	-1.43e-04	0.0
286	5	-1.09e-06	-2.08e-06	-1.73	6.36e-05	-1.41e-04	0.0
286	6	-1.53e-06	-1.77e-06	-1.30	5.11e-05	-9.80e-05	0.0
286	8	0.0	-1.52e-06	-1.32	5.01e-05	-1.02e-04	0.0
286	9	-1.12e-06	-1.76e-06	-1.26	5.05e-05	-1.01e-04	0.0
286	11	-1.05e-06	-2.05e-06	-1.24	5.24e-05	-9.20e-05	0.0
286	12	-1.16e-06	-2.14e-06	-1.09	5.25e-05	-9.17e-05	0.0
286	13	-1.05e-06	-2.05e-06	-1.08	5.24e-05	-9.20e-05	0.0
286	17	-0.23	-0.12	-1.05	5.03e-04	-3.16e-04	0.0
286	33	-0.10	-0.27	-1.22	1.24e-03	-2.14e-04	0.0
286	35	0.03	-0.27	-1.27	1.19e-03	-8.56e-05	0.0
286	49	-0.14	-0.07	-1.07	3.22e-04	-2.26e-04	0.0
286	65	-0.06	-0.16	-1.17	7.66e-04	-1.65e-04	0.0
286	67	0.02	-0.16	-1.20	7.35e-04	-8.82e-05	0.0

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287	1	-1.13e-05	3.11e-05	-1.73	6.66e-05	1.89e-04	0.0
287	3	-1.19e-05	2.57e-05	-1.80	5.90e-05	1.85e-04	0.0
287	5	-1.21e-05	2.49e-05	-1.71	5.70e-05	1.87e-04	0.0
287	7	-8.16e-06	2.18e-05	-1.26	5.51e-05	1.36e-04	0.0
287	8	-8.55e-06	1.82e-05	-1.31	5.01e-05	1.34e-04	0.0
287	9	-8.71e-06	1.77e-05	-1.25	4.87e-05	1.35e-04	0.0
287	10	-8.61e-06	1.67e-05	-1.08	4.84e-05	1.31e-04	0.0
287	11	-8.76e-06	1.52e-05	-1.22	4.64e-05	1.30e-04	0.0
287	12	-8.83e-06	1.50e-05	-1.07	4.58e-05	1.31e-04	0.0
287	13	-8.76e-06	1.52e-05	-1.07	4.64e-05	1.30e-04	0.0
287	29	-0.24	-0.04	-0.99	4.57e-04	-6.43e-05	0.0
287	30	0.05	0.23	-1.29	-1.15e-03	3.75e-04	0.0
287	36	-0.08	0.23	-1.28	-1.10e-03	2.75e-04	0.0
287	61	-0.14	-0.03	-1.02	2.92e-04	1.34e-05	0.0
287	62	0.03	0.14	-1.20	-6.69e-04	2.77e-04	0.0
287	68	-0.05	0.14	-1.19	-6.42e-04	2.17e-04	0.0
288	3	-1.08e-06	-6.86e-06	-1.81	5.80e-05	-8.01e-05	0.0
288	5	-1.48e-06	-7.01e-06	-1.72	5.82e-05	-7.77e-05	0.0
288	6	-1.80e-06	-4.91e-06	-1.29	4.73e-05	-5.23e-05	0.0
288	8	-1.14e-06	-5.04e-06	-1.32	4.64e-05	-5.61e-05	0.0
288	9	-1.40e-06	-5.14e-06	-1.26	4.65e-05	-5.46e-05	0.0
288	11	-1.34e-06	-5.01e-06	-1.23	4.86e-05	-4.81e-05	0.0
288	12	-1.45e-06	-5.04e-06	-1.08	4.87e-05	-4.75e-05	0.0
288	13	-1.34e-06	-5.01e-06	-1.08	4.86e-05	-4.81e-05	0.0
288	17	-0.23	-0.12	-1.04	5.19e-04	-2.95e-04	0.0
288	33	-0.10	-0.28	-1.21	1.27e-03	-1.71e-04	0.0
288	35	0.03	-0.28	-1.27	1.22e-03	-2.68e-05	0.0
288	49	-0.14	-0.07	-1.05	3.31e-04	-1.96e-04	0.0
288	65	-0.06	-0.17	-1.16	7.82e-04	-1.22e-04	0.0
288	67	0.02	-0.17	-1.19	7.49e-04	-3.53e-05	0.0
289	1	-8.79e-06	3.34e-05	-1.74	7.14e-05	2.20e-04	0.0
289	3	-1.03e-05	2.71e-05	-1.81	6.36e-05	2.16e-04	0.0
289	5	-1.08e-05	2.61e-05	-1.72	6.15e-05	2.18e-04	0.0
289	7	-6.57e-06	2.33e-05	-1.27	5.81e-05	1.59e-04	0.0
289	8	-7.57e-06	1.92e-05	-1.32	5.29e-05	1.56e-04	0.0
289	9	-7.91e-06	1.85e-05	-1.26	5.15e-05	1.57e-04	0.0
289	10	-7.83e-06	1.74e-05	-1.09	5.12e-05	1.53e-04	0.0
289	11	-8.23e-06	1.57e-05	-1.23	4.91e-05	1.51e-04	0.0
289	12	-8.36e-06	1.54e-05	-1.08	4.85e-05	1.52e-04	0.0
289	13	-8.23e-06	1.57e-05	-1.08	4.91e-05	1.51e-04	0.0
289	29	-0.24	-0.04	-0.99	4.75e-04	-9.30e-05	0.0
289	30	0.05	0.24	-1.31	-1.21e-03	4.16e-04	0.0
289	36	-0.08	0.24	-1.29	-1.16e-03	2.90e-04	0.0
289	61	-0.14	-0.02	-1.02	3.05e-04	4.69e-06	0.0
289	62	0.03	0.14	-1.22	-7.05e-04	3.10e-04	0.0
289	68	-0.05	0.14	-1.21	-6.76e-04	2.35e-04	0.0
290	1	0.0	-1.49e-05	-1.74	4.90e-05	1.41e-06	0.0
290	3	0.0	-1.37e-05	-1.81	5.23e-05	1.20e-05	0.0
290	6	-1.69e-06	-9.15e-06	-1.29	4.35e-05	1.41e-05	0.0
290	7	0.0	-1.06e-05	-1.27	4.01e-05	4.15e-06	0.0
290	8	-1.03e-06	-9.73e-06	-1.32	4.23e-05	1.12e-05	0.0
290	9	-1.30e-06	-9.65e-06	-1.26	4.23e-05	1.36e-05	0.0
290	10	-1.07e-06	-9.31e-06	-1.09	4.36e-05	1.30e-05	0.0
290	11	-1.27e-06	-8.97e-06	-1.23	4.45e-05	1.58e-05	0.0
290	12	-1.38e-06	-8.93e-06	-1.08	4.45e-05	1.68e-05	0.0
290	13	-1.27e-06	-8.97e-06	-1.08	4.45e-05	1.58e-05	0.0
290	17	-0.23	-0.13	-1.02	5.36e-04	-2.76e-04	0.0
290	33	-0.10	-0.29	-1.20	1.30e-03	-1.11e-04	0.0
290	35	0.03	-0.29	-1.27	1.24e-03	6.22e-05	0.0
290	49	-0.14	-0.08	-1.04	3.39e-04	-1.59e-04	0.0
290	65	-0.06	-0.17	-1.15	8.00e-04	-6.01e-05	0.0
290	67	0.02	-0.17	-1.19	7.64e-04	4.37e-05	0.0
291	1	0.0	-2.51e-05	-1.74	4.28e-05	1.06e-04	0.0
291	3	0.0	-2.22e-05	-1.81	4.59e-05	1.12e-04	0.0
291	6	-1.37e-06	-1.45e-05	-1.30	3.97e-05	8.61e-05	0.0
291	7	0.0	-1.76e-05	-1.27	3.59e-05	8.03e-05	0.0
291	8	0.0	-1.57e-05	-1.32	3.79e-05	8.43e-05	0.0
291	9	0.0	-1.54e-05	-1.26	3.78e-05	8.75e-05	0.0
291	10	0.0	-1.48e-05	-1.09	3.92e-05	8.35e-05	0.0
291	11	0.0	-1.40e-05	-1.24	4.00e-05	8.51e-05	0.0
291	12	-1.09e-06	-1.39e-05	-1.08	4.00e-05	8.64e-05	0.0
291	13	0.0	-1.40e-05	-1.08	4.00e-05	8.51e-05	0.0
291	17	-0.24	-0.14	-1.00	5.53e-04	-2.72e-04	0.0
291	33	-0.10	-0.30	-1.20	1.34e-03	-5.47e-05	0.0
291	35	0.03	-0.30	-1.28	1.27e-03	1.59e-04	0.0
291	49	-0.14	-0.08	-1.04	3.48e-04	-1.29e-04	0.0
291	65	-0.06	-0.18	-1.15	8.19e-04	1.30e-06	0.0

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291	67	0.02	-0.18	-1.20	7.81e-04	1.29e-04	0.0
292	1	1.05e-06	-3.67e-05	-1.75	3.51e-05	1.91e-04	0.0
292	3	0.0	-3.18e-05	-1.82	3.80e-05	1.93e-04	0.0
292	7	0.0	-2.56e-05	-1.28	3.07e-05	1.42e-04	0.0
292	8	0.0	-2.24e-05	-1.33	3.26e-05	1.44e-04	0.0
292	9	0.0	-2.18e-05	-1.27	3.25e-05	1.47e-04	0.0
292	10	0.0	-2.10e-05	-1.10	3.39e-05	1.41e-04	0.0
292	11	0.0	-1.97e-05	-1.24	3.46e-05	1.41e-04	0.0
292	12	0.0	-1.95e-05	-1.09	3.46e-05	1.43e-04	0.0
292	13	0.0	-1.97e-05	-1.09	3.46e-05	1.41e-04	0.0
292	17	-0.24	-0.15	-0.99	5.66e-04	-3.00e-04	0.0
292	23	0.21	-0.13	-1.30	3.42e-04	5.73e-04	0.0
292	33	-0.10	-0.31	-1.20	1.37e-03	-2.84e-05	0.0
292	49	-0.14	-0.09	-1.03	3.53e-04	-1.24e-04	0.0
292	55	0.12	-0.08	-1.21	2.19e-04	4.00e-04	0.0
292	65	-0.06	-0.18	-1.16	8.36e-04	3.95e-05	0.0
293	1	0.0	1.58e-05	-1.76	-1.26e-05	-1.89e-04	0.0
293	3	-2.16e-06	1.17e-05	-1.83	-1.33e-05	-1.70e-04	0.0
293	5	-3.16e-06	1.08e-05	-1.73	-1.49e-05	-1.68e-04	0.0
293	7	0.0	1.06e-05	-1.28	-2.73e-06	-1.36e-04	0.0
293	8	-2.18e-06	7.94e-06	-1.33	-3.25e-06	-1.23e-04	0.0
293	9	-2.85e-06	7.33e-06	-1.27	-4.32e-06	-1.22e-04	0.0
293	10	-2.70e-06	6.92e-06	-1.09	-2.51e-06	-1.16e-04	0.0
293	11	-3.50e-06	5.84e-06	-1.24	-2.71e-06	-1.11e-04	0.0
293	12	-3.77e-06	5.59e-06	-1.09	-3.14e-06	-1.11e-04	0.0
293	13	-3.50e-06	5.84e-06	-1.09	-2.71e-06	-1.11e-04	0.0
293	29	-0.23	-0.03	-0.98	4.20e-04	-3.52e-04	0.0
293	30	0.05	0.27	-1.21	-1.28e-03	9.50e-05	0.0
293	61	-0.14	-0.02	-1.02	2.51e-04	-2.56e-04	0.0
293	62	0.03	0.16	-1.16	-7.69e-04	1.26e-05	0.0
294	1	0.0	2.24e-05	-1.77	8.98e-06	-1.41e-04	0.0
294	3	-2.81e-06	1.71e-05	-1.84	6.93e-06	-1.25e-04	0.0
294	5	-3.82e-06	1.60e-05	-1.74	5.23e-06	-1.24e-04	0.0
294	7	0.0	1.52e-05	-1.29	1.24e-05	-1.02e-04	0.0
294	8	-2.61e-06	1.17e-05	-1.33	1.10e-05	-9.11e-05	0.0
294	9	-3.29e-06	1.10e-05	-1.27	9.85e-06	-9.05e-05	0.0
294	10	-3.11e-06	1.04e-05	-1.10	1.13e-05	-8.54e-05	0.0
294	11	-3.89e-06	8.97e-06	-1.25	1.08e-05	-8.12e-05	0.0
294	12	-4.16e-06	8.67e-06	-1.10	1.03e-05	-8.10e-05	0.0
294	13	-3.89e-06	8.97e-06	-1.09	1.08e-05	-8.12e-05	0.0
294	29	-0.23	-0.03	-1.00	4.30e-04	-3.49e-04	0.0
294	30	0.05	0.26	-1.20	-1.25e-03	1.15e-04	0.0
294	61	-0.14	-0.02	-1.04	2.62e-04	-2.42e-04	0.0
294	62	0.03	0.16	-1.16	-7.48e-04	3.65e-05	0.0
295	1	2.62e-06	7.11e-06	-1.74	-1.94e-05	-1.62e-04	0.0
295	3	0.0	4.57e-06	-1.82	-1.98e-05	-1.43e-04	0.0
295	7	1.06e-06	4.63e-06	-1.27	-7.26e-06	-1.16e-04	0.0
295	8	-1.11e-06	2.94e-06	-1.32	-7.51e-06	-1.03e-04	0.0
295	9	-1.81e-06	2.52e-06	-1.26	-8.49e-06	-1.02e-04	0.0
295	10	-1.71e-06	2.34e-06	-1.09	-6.68e-06	-9.70e-05	0.0
295	11	-2.57e-06	1.66e-06	-1.23	-6.78e-06	-9.21e-05	0.0
295	12	-2.85e-06	1.50e-06	-1.08	-7.17e-06	-9.15e-05	0.0
295	13	-2.57e-06	1.66e-06	-1.08	-6.78e-06	-9.21e-05	0.0
295	29	-0.23	-0.02	-0.96	4.15e-04	-3.36e-04	0.0
295	30	0.05	0.28	-1.21	-1.30e-03	1.26e-04	0.0
295	61	-0.14	-0.01	-1.01	2.46e-04	-2.39e-04	0.0
295	62	0.03	0.17	-1.16	-7.83e-04	3.90e-05	0.0
296	1	3.63e-06	-3.46e-05	-1.75	6.50e-06	2.04e-04	0.0
296	3	1.83e-06	-3.00e-05	-1.82	9.37e-06	2.06e-04	0.0
296	7	2.06e-06	-2.41e-05	-1.28	9.95e-06	1.51e-04	0.0
296	8	0.0	-2.10e-05	-1.33	1.19e-05	1.53e-04	0.0
296	10	0.0	-1.97e-05	-1.09	1.34e-05	1.50e-04	0.0
296	11	0.0	-1.85e-05	-1.24	1.42e-05	1.50e-04	0.0
296	13	0.0	-1.85e-05	-1.09	1.42e-05	1.50e-04	0.0
296	14	0.23	0.15	-1.22	-5.16e-04	6.01e-04	0.0
296	23	0.21	-0.13	-1.27	3.22e-04	5.74e-04	0.0
296	33	-0.10	-0.31	-1.12	1.35e-03	-4.25e-05	0.0
296	46	0.14	0.09	-1.17	-3.04e-04	4.20e-04	0.0
296	55	0.13	-0.08	-1.20	1.99e-04	4.04e-04	0.0
296	65	-0.06	-0.19	-1.11	8.17e-04	3.46e-05	0.0
297	1	5.01e-06	-2.14e-06	-1.74	-1.88e-05	-8.59e-05	0.0
297	3	1.38e-06	-3.04e-06	-1.81	-1.92e-05	-7.04e-05	0.0
297	5	0.0	-3.33e-06	-1.72	-2.06e-05	-6.75e-05	0.0
297	7	2.71e-06	-1.76e-06	-1.27	-6.56e-06	-5.98e-05	0.0
297	8	0.0	-2.36e-06	-1.32	-6.82e-06	-4.94e-05	0.0
297	9	0.0	-2.56e-06	-1.25	-7.73e-06	-4.74e-05	0.0
297	11	-1.38e-06	-2.77e-06	-1.23	-6.17e-06	-4.10e-05	0.0

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297	12	-1.68e-06	-2.85e-06	-1.08	-6.54e-06	-4.02e-05	0.0
297	13	-1.38e-06	-2.77e-06	-1.08	-6.17e-06	-4.10e-05	0.0
297	29	-0.23	-0.02	-0.94	4.14e-04	-3.10e-04	0.0
297	30	0.05	0.28	-1.22	-1.32e-03	1.93e-04	0.0
297	33	-0.05	-0.28	-0.93	1.31e-03	-2.75e-04	0.0
297	61	-0.14	-0.01	-1.00	2.46e-04	-2.03e-04	0.0
297	62	0.03	0.17	-1.16	-7.94e-04	9.93e-05	0.0
297	65	-0.03	-0.17	-0.99	7.81e-04	-1.81e-04	0.0
298	1	7.52e-06	-1.13e-05	-1.73	-1.41e-05	1.72e-05	0.0
298	3	3.45e-06	-1.06e-05	-1.81	-1.47e-05	2.83e-05	0.0
298	7	4.44e-06	-8.06e-06	-1.27	-3.13e-06	1.56e-05	0.0
298	8	1.73e-06	-7.57e-06	-1.31	-3.54e-06	2.30e-05	0.0
298	10	0.0	-7.31e-06	-1.08	-2.91e-06	2.47e-05	0.0
298	11	0.0	-7.11e-06	-1.23	-3.07e-06	2.77e-05	0.0
298	13	0.0	-7.11e-06	-1.08	-3.07e-06	2.77e-05	0.0
298	14	0.21	0.13	-1.24	-5.31e-04	3.78e-04	0.0
298	29	-0.23	-0.02	-0.92	4.18e-04	-2.88e-04	0.0
298	33	-0.05	-0.29	-0.92	1.34e-03	-2.29e-04	0.0
298	46	0.13	0.08	-1.17	-3.20e-04	2.38e-04	0.0
298	61	-0.14	-9.88e-03	-0.99	2.49e-04	-1.62e-04	0.0
298	65	-0.03	-0.18	-0.98	8.02e-04	-1.26e-04	0.0
299	1	9.85e-06	-2.01e-05	-1.74	-6.24e-06	1.27e-04	0.0
299	3	5.35e-06	-1.77e-05	-1.81	-7.25e-06	1.33e-04	0.0
299	7	6.05e-06	-1.41e-05	-1.27	2.34e-06	9.58e-05	0.0
299	8	3.04e-06	-1.25e-05	-1.32	1.66e-06	9.99e-05	0.0
299	10	2.12e-06	-1.18e-05	-1.09	2.15e-06	9.88e-05	0.0
299	11	0.0	-1.12e-05	-1.23	1.88e-06	1.00e-04	0.0
299	13	0.0	-1.12e-05	-1.08	1.88e-06	1.00e-04	0.0
299	14	0.21	0.14	-1.26	-5.44e-04	5.15e-04	0.0
299	26	0.23	0.01	-1.25	-4.24e-04	4.81e-04	0.0
299	33	-0.05	-0.30	-0.90	1.38e-03	-1.82e-04	0.0
299	46	0.13	0.08	-1.19	-3.26e-04	3.49e-04	0.0
299	58	0.14	7.84e-03	-1.18	-2.54e-04	3.29e-04	0.0
299	65	-0.03	-0.18	-0.97	8.31e-04	-6.91e-05	0.0
300	1	5.78e-06	-3.24e-05	-1.75	-1.31e-05	2.19e-04	0.0
300	3	3.06e-06	-2.80e-05	-1.82	-1.08e-05	2.21e-04	0.0
300	7	3.46e-06	-2.26e-05	-1.28	-4.04e-06	1.62e-04	0.0
300	8	1.65e-06	-1.97e-05	-1.33	-2.55e-06	1.63e-04	0.0
300	10	1.16e-06	-1.84e-05	-1.09	0.0	1.60e-04	0.0
300	11	0.0	-1.72e-05	-1.24	0.0	1.60e-04	0.0
300	13	0.0	-1.72e-05	-1.09	0.0	1.60e-04	0.0
300	22	0.23	0.05	-1.25	-4.79e-04	6.25e-04	0.0
300	23	0.21	-0.13	-1.25	3.13e-04	5.72e-04	0.0
300	33	-0.09	-0.31	-1.05	1.36e-03	-5.89e-05	0.0
300	54	0.14	0.03	-1.18	-2.87e-04	4.39e-04	0.0
300	55	0.13	-0.08	-1.19	1.88e-04	4.07e-04	0.0
300	65	-0.05	-0.19	-1.07	8.17e-04	2.89e-05	0.0
301	1	8.40e-06	-3.02e-05	-1.75	-1.14e-05	2.27e-04	0.0
301	3	4.64e-06	-2.60e-05	-1.82	-1.08e-05	2.28e-04	0.0
301	7	5.16e-06	-2.10e-05	-1.28	-2.36e-06	1.68e-04	0.0
301	8	2.66e-06	-1.82e-05	-1.33	-1.98e-06	1.69e-04	0.0
301	10	1.93e-06	-1.71e-05	-1.09	0.0	1.65e-04	0.0
301	11	0.0	-1.60e-05	-1.24	0.0	1.66e-04	0.0
301	13	0.0	-1.60e-05	-1.09	0.0	1.66e-04	0.0
301	14	0.21	0.15	-1.27	-5.59e-04	6.39e-04	0.0
301	23	0.23	-0.13	-1.23	3.22e-04	5.59e-04	0.0
301	33	-0.05	-0.31	-0.97	1.40e-03	-9.58e-05	0.0
301	46	0.13	0.09	-1.20	-3.35e-04	4.49e-04	0.0
301	55	0.14	-0.08	-1.17	1.93e-04	4.02e-04	0.0
301	65	-0.03	-0.19	-1.02	8.42e-04	8.86e-06	0.0
302	1	1.16e-05	-2.82e-05	-1.75	5.23e-06	2.20e-04	0.0
302	3	6.73e-06	-2.42e-05	-1.82	3.70e-06	2.21e-04	0.0
302	7	7.26e-06	-1.96e-05	-1.28	1.02e-05	1.63e-04	0.0
302	8	4.00e-06	-1.70e-05	-1.33	9.16e-06	1.64e-04	0.0
302	10	3.00e-06	-1.59e-05	-1.09	9.47e-06	1.61e-04	0.0
302	11	1.70e-06	-1.48e-05	-1.24	9.06e-06	1.61e-04	0.0
302	13	1.70e-06	-1.48e-05	-1.09	9.06e-06	1.61e-04	0.0
302	14	0.21	0.15	-1.30	-5.60e-04	6.52e-04	0.0
302	26	0.23	9.70e-03	-1.29	-4.27e-04	6.22e-04	0.0
302	33	-0.05	-0.31	-0.89	1.44e-03	-1.49e-04	0.0
302	46	0.13	0.09	-1.22	-3.32e-04	4.56e-04	0.0
302	58	0.14	5.81e-03	-1.21	-2.52e-04	4.37e-04	0.0
302	65	-0.03	-0.19	-0.97	8.67e-04	-2.48e-05	0.0
303	1	-5.40e-06	3.30e-05	-1.76	4.72e-05	1.84e-04	0.0
303	3	-7.87e-06	2.62e-05	-1.83	4.15e-05	1.82e-04	0.0
303	5	-8.79e-06	2.50e-05	-1.74	3.93e-05	1.84e-04	0.0
303	7	-4.50e-06	2.29e-05	-1.28	3.97e-05	1.31e-04	0.0

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303	8	-6.15e-06	1.84e-05	-1.33	3.59e-05	1.30e-04	0.0
303	9	-6.76e-06	1.75e-05	-1.27	3.45e-05	1.32e-04	0.0
303	10	-6.52e-06	1.65e-05	-1.10	3.51e-05	1.28e-04	0.0
303	11	-7.18e-06	1.47e-05	-1.24	3.36e-05	1.28e-04	0.0
303	12	-7.43e-06	1.44e-05	-1.09	3.30e-05	1.28e-04	0.0
303	13	-7.18e-06	1.47e-05	-1.09	3.36e-05	1.28e-04	0.0
303	29	-0.23	-0.04	-1.01	4.55e-04	-1.53e-04	0.0
303	30	0.05	0.24	-1.25	-1.22e-03	3.37e-04	0.0
303	36	-0.08	0.25	-1.23	-1.17e-03	1.86e-04	0.0
303	61	-0.14	-0.02	-1.04	2.86e-04	-4.06e-05	0.0
303	62	0.03	0.15	-1.19	-7.20e-04	2.53e-04	0.0
303	68	-0.05	0.15	-1.17	-6.91e-04	1.62e-04	0.0
304	1	0.0	2.69e-05	-1.77	3.81e-05	2.26e-05	0.0
304	3	-2.91e-06	2.08e-05	-1.84	3.42e-05	2.91e-05	0.0
304	5	-3.91e-06	1.96e-05	-1.75	3.23e-05	3.05e-05	0.0
304	7	0.0	1.84e-05	-1.29	3.31e-05	1.55e-05	0.0
304	8	-2.65e-06	1.44e-05	-1.34	3.04e-05	1.98e-05	0.0
304	9	-3.32e-06	1.35e-05	-1.27	2.92e-05	2.07e-05	0.0
304	10	-3.15e-06	1.28e-05	-1.10	3.00e-05	2.15e-05	0.0
304	11	-3.93e-06	1.11e-05	-1.25	2.90e-05	2.32e-05	0.0
304	12	-4.19e-06	1.08e-05	-1.10	2.85e-05	2.36e-05	0.0
304	13	-3.93e-06	1.11e-05	-1.10	2.90e-05	2.32e-05	0.0
304	29	-0.23	-0.03	-1.02	4.32e-04	-2.58e-04	0.0
304	30	0.05	0.25	-1.20	-1.18e-03	2.16e-04	0.0
304	61	-0.14	-0.02	-1.05	2.71e-04	-1.45e-04	0.0
304	62	0.03	0.15	-1.16	-6.97e-04	1.39e-04	0.0
305	1	-5.83e-06	3.08e-05	-1.75	5.44e-05	2.21e-04	0.0
305	3	-7.58e-06	2.48e-05	-1.82	4.86e-05	2.17e-04	0.0
305	5	-8.21e-06	2.38e-05	-1.72	4.66e-05	2.19e-04	0.0
305	7	-4.56e-06	2.14e-05	-1.27	4.53e-05	1.59e-04	0.0
305	8	-5.72e-06	1.74e-05	-1.32	4.14e-05	1.56e-04	0.0
305	9	-6.14e-06	1.67e-05	-1.26	4.01e-05	1.57e-04	0.0
305	10	-6.01e-06	1.58e-05	-1.09	4.04e-05	1.52e-04	0.0
305	11	-6.48e-06	1.42e-05	-1.23	3.89e-05	1.51e-04	0.0
305	12	-6.64e-06	1.39e-05	-1.08	3.84e-05	1.52e-04	0.0
305	13	-6.48e-06	1.42e-05	-1.08	3.89e-05	1.51e-04	0.0
305	29	-0.23	-0.04	-1.01	4.49e-04	-7.33e-05	0.0
305	30	0.05	0.24	-1.24	-1.17e-03	3.53e-04	0.0
305	36	-0.08	0.24	-1.22	-1.13e-03	2.34e-04	0.0
305	61	-0.14	-0.02	-1.04	2.85e-04	1.65e-05	0.0
305	62	0.03	0.14	-1.17	-6.87e-04	2.72e-04	0.0
305	68	-0.05	0.14	-1.16	-6.59e-04	2.01e-04	0.0
306	1	1.22e-05	-1.11e-05	-1.69	1.21e-04	-8.52e-05	0.0
306	3	1.33e-05	-8.76e-06	-1.77	1.24e-04	-8.75e-05	0.0
306	5	1.38e-05	-8.40e-06	-1.67	1.25e-04	-9.14e-05	0.0
306	7	9.14e-06	-7.70e-06	-1.24	9.21e-05	-6.38e-05	0.0
306	8	9.84e-06	-6.11e-06	-1.29	9.40e-05	-6.53e-05	0.0
306	9	1.02e-05	-5.88e-06	-1.22	9.43e-05	-6.80e-05	0.0
306	10	9.88e-06	-5.40e-06	-1.06	9.48e-05	-6.36e-05	0.0
306	11	1.02e-05	-4.77e-06	-1.20	9.56e-05	-6.42e-05	0.0
306	12	1.03e-05	-4.67e-06	-1.05	9.57e-05	-6.53e-05	0.0
306	13	1.02e-05	-4.77e-06	-1.05	9.56e-05	-6.42e-05	0.0
306	14	0.23	-0.01	-0.91	-2.93e-04	2.71e-04	0.0
306	39	0.08	-0.28	-1.15	1.12e-03	-6.27e-05	0.0
306	45	-0.06	-0.27	-1.22	1.18e-03	-2.57e-04	0.0
306	46	0.14	-7.42e-03	-0.96	-1.38e-04	1.37e-04	0.0
306	71	0.05	-0.17	-1.11	7.12e-04	-6.33e-05	0.0
306	77	-0.03	-0.16	-1.15	7.45e-04	-1.80e-04	0.0
307	1	5.76e-06	-9.11e-06	-1.69	1.08e-04	-9.81e-05	0.0
307	3	7.30e-06	-6.98e-06	-1.76	1.09e-04	-9.99e-05	0.0
307	5	7.95e-06	-6.62e-06	-1.67	1.09e-04	-1.04e-04	0.0
307	7	4.53e-06	-6.26e-06	-1.23	8.27e-05	-7.29e-05	0.0
307	8	5.56e-06	-4.84e-06	-1.28	8.35e-05	-7.41e-05	0.0
307	9	5.99e-06	-4.60e-06	-1.22	8.35e-05	-7.69e-05	0.0
307	10	5.75e-06	-4.22e-06	-1.05	8.40e-05	-7.22e-05	0.0
307	11	6.16e-06	-3.65e-06	-1.20	8.43e-05	-7.26e-05	0.0
307	12	6.33e-06	-3.56e-06	-1.04	8.43e-05	-7.37e-05	0.0
307	13	6.16e-06	-3.65e-06	-1.04	8.43e-05	-7.26e-05	0.0
307	22	0.23	0.07	-0.91	-2.56e-04	2.77e-04	0.0
307	29	-0.22	-0.10	-1.18	4.67e-04	-4.27e-04	0.0
307	39	0.08	-0.28	-1.08	1.11e-03	-4.68e-05	0.0
307	54	0.14	0.04	-0.96	-1.20e-04	1.37e-04	0.0
307	61	-0.13	-0.06	-1.13	3.14e-04	-2.85e-04	0.0
307	71	0.05	-0.17	-1.07	6.97e-04	-5.71e-05	0.0
308	1	0.0	-6.77e-06	-1.68	1.03e-04	-1.05e-04	0.0
308	3	1.56e-06	-4.91e-06	-1.76	1.02e-04	-1.06e-04	0.0
308	5	2.28e-06	-4.55e-06	-1.66	1.01e-04	-1.10e-04	0.0

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308	7	0.0	-4.59e-06	-1.23	7.95e-05	-7.76e-05	0.0
308	8	1.46e-06	-3.34e-06	-1.28	7.89e-05	-7.86e-05	0.0
308	9	1.94e-06	-3.10e-06	-1.22	7.87e-05	-8.13e-05	0.0
308	10	1.80e-06	-2.84e-06	-1.05	7.88e-05	-7.64e-05	0.0
308	11	2.35e-06	-2.34e-06	-1.19	7.85e-05	-7.68e-05	0.0
308	12	2.55e-06	-2.25e-06	-1.04	7.84e-05	-7.79e-05	0.0
308	13	2.35e-06	-2.34e-06	-1.04	7.85e-05	-7.68e-05	0.0
308	23	0.23	-0.02	-0.92	2.86e-04	2.42e-04	0.0
308	25	-0.22	-0.07	-1.16	4.19e-04	-4.25e-04	0.0
308	39	0.05	-0.28	-1.02	1.10e-03	-2.60e-05	0.0
308	55	0.14	-0.01	-0.97	2.03e-04	1.15e-04	0.0
308	57	-0.13	-0.04	-1.11	2.83e-04	-2.86e-04	0.0
308	71	0.03	-0.17	-1.03	6.90e-04	-4.63e-05	0.0
309	1	-6.89e-06	-4.22e-06	-1.68	9.97e-05	-9.90e-05	0.0
309	3	-4.26e-06	-2.65e-06	-1.75	9.65e-05	-1.01e-04	0.0
309	7	-4.42e-06	-2.77e-06	-1.22	7.81e-05	-7.35e-05	0.0
309	8	-2.67e-06	-1.72e-06	-1.27	7.59e-05	-7.46e-05	0.0
309	10	-2.16e-06	-1.33e-06	-1.04	7.52e-05	-7.25e-05	0.0
309	11	-1.46e-06	0.0	-1.19	7.43e-05	-7.30e-05	0.0
309	13	-1.46e-06	0.0	-1.03	7.43e-05	-7.30e-05	0.0
309	20	-0.21	0.14	-1.17	-1.29e-04	-3.99e-04	0.0
309	29	-0.23	-0.10	-1.14	4.59e-04	-4.14e-04	0.0
309	39	0.04	-0.28	-0.95	1.10e-03	1.74e-06	0.0
309	52	-0.12	0.08	-1.12	-4.75e-05	-2.68e-04	0.0
309	61	-0.14	-0.06	-1.10	3.05e-04	-2.78e-04	0.0
309	71	0.03	-0.17	-0.98	6.89e-04	-2.81e-05	0.0
310	1	-1.32e-05	-1.90e-06	-1.67	9.22e-05	-8.78e-05	0.0
310	3	-9.98e-06	0.0	-1.74	8.74e-05	-8.98e-05	0.0
310	7	-8.86e-06	-1.11e-06	-1.22	7.32e-05	-6.56e-05	0.0
310	8	-6.71e-06	0.0	-1.27	7.00e-05	-6.69e-05	0.0
310	10	-6.01e-06	0.0	-1.04	6.89e-05	-6.50e-05	0.0
310	11	-5.15e-06	0.0	-1.18	6.76e-05	-6.55e-05	0.0
310	12	-4.92e-06	0.0	-1.03	6.73e-05	-6.66e-05	0.0
310	13	-5.15e-06	0.0	-1.03	6.76e-05	-6.55e-05	0.0
310	20	-0.20	0.14	-1.19	-1.38e-04	-4.10e-04	0.0
310	29	-0.23	-0.10	-1.12	4.57e-04	-3.97e-04	0.0
310	40	-0.04	0.28	-1.18	-9.68e-04	-1.82e-04	0.0
310	52	-0.12	0.08	-1.13	-5.55e-05	-2.72e-04	0.0
310	61	-0.14	-0.06	-1.08	3.01e-04	-2.64e-04	0.0
310	72	-0.02	0.17	-1.12	-5.53e-04	-1.36e-04	0.0
311	1	1.11e-05	-4.26e-06	-1.69	1.28e-04	3.08e-05	0.0
311	3	1.20e-05	-2.70e-06	-1.77	1.31e-04	2.32e-05	0.0
311	5	1.25e-05	-2.44e-06	-1.67	1.31e-04	2.03e-05	0.0
311	7	8.30e-06	-2.87e-06	-1.24	9.66e-05	1.99e-05	0.0
311	8	8.92e-06	-1.83e-06	-1.28	9.84e-05	1.49e-05	0.0
311	9	9.26e-06	-1.66e-06	-1.22	9.88e-05	1.30e-05	0.0
311	10	8.95e-06	-1.38e-06	-1.05	9.91e-05	1.38e-05	0.0
311	11	9.20e-06	0.0	-1.20	9.98e-05	1.18e-05	0.0
311	12	9.34e-06	0.0	-1.05	9.99e-05	1.10e-05	0.0
311	13	9.20e-06	0.0	-1.05	9.98e-05	1.18e-05	0.0
311	14	0.23	-5.59e-03	-0.92	-2.80e-04	2.81e-04	0.0
311	39	0.08	-0.27	-1.15	1.11e-03	1.36e-05	0.0
311	45	-0.06	-0.26	-1.20	1.16e-03	-1.45e-04	0.0
311	46	0.14	-3.35e-03	-0.97	-1.28e-04	1.73e-04	0.0
311	71	0.05	-0.16	-1.11	7.06e-04	1.29e-05	0.0
311	77	-0.03	-0.16	-1.14	7.37e-04	-8.20e-05	0.0
312	3	1.07e-05	2.22e-06	-1.77	1.29e-04	1.31e-04	0.0
312	5	1.12e-05	2.39e-06	-1.68	1.30e-04	1.29e-04	0.0
312	8	8.02e-06	1.62e-06	-1.29	9.75e-05	9.27e-05	0.0
312	9	8.33e-06	1.72e-06	-1.23	9.79e-05	9.15e-05	0.0
312	11	8.26e-06	2.10e-06	-1.20	9.90e-05	8.57e-05	0.0
312	12	8.38e-06	2.14e-06	-1.05	9.91e-05	8.52e-05	0.0
312	13	8.26e-06	2.10e-06	-1.05	9.90e-05	8.57e-05	0.0
312	14	0.23	1.25e-03	-0.94	-2.73e-04	3.05e-04	0.0
312	40	-0.08	0.27	-0.95	-8.99e-04	7.95e-05	0.0
312	45	-0.06	-0.26	-1.20	1.15e-03	-3.94e-05	0.0
312	46	0.14	7.47e-04	-0.98	-1.24e-04	2.17e-04	0.0
312	72	-0.05	0.16	-0.99	-5.00e-04	8.20e-05	0.0
312	77	-0.03	-0.15	-1.14	7.27e-04	1.06e-05	0.0
313	3	9.48e-06	5.99e-06	-1.78	1.21e-04	2.06e-04	0.0
313	5	9.88e-06	6.07e-06	-1.69	1.22e-04	2.05e-04	0.0
313	8	7.11e-06	4.24e-06	-1.30	9.13e-05	1.47e-04	0.0
313	9	7.38e-06	4.29e-06	-1.23	9.18e-05	1.47e-04	0.0
313	11	7.32e-06	4.42e-06	-1.21	9.31e-05	1.38e-04	0.0
313	12	7.43e-06	4.44e-06	-1.06	9.33e-05	1.38e-04	0.0
313	13	7.32e-06	4.42e-06	-1.06	9.31e-05	1.38e-04	0.0
313	14	0.23	7.91e-03	-0.96	-2.75e-04	3.30e-04	0.0

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313	40	-0.08	0.26	-0.96	-8.98e-04	1.23e-04	0.0
313	45	-0.06	-0.25	-1.20	1.13e-03	3.60e-05	0.0
313	46	0.14	4.75e-03	-1.00	-1.27e-04	2.53e-04	0.0
313	72	-0.05	0.16	-1.00	-5.01e-04	1.29e-04	0.0
313	77	-0.03	-0.15	-1.14	7.15e-04	7.67e-05	0.0
314	1	7.31e-06	9.05e-06	-1.72	9.85e-05	2.41e-04	0.0
314	3	7.97e-06	8.97e-06	-1.79	1.03e-04	2.26e-04	0.0
314	5	8.33e-06	8.99e-06	-1.70	1.04e-04	2.25e-04	0.0
314	7	5.57e-06	6.35e-06	-1.26	7.55e-05	1.72e-04	0.0
314	8	6.01e-06	6.29e-06	-1.31	7.88e-05	1.62e-04	0.0
314	9	6.25e-06	6.30e-06	-1.24	7.95e-05	1.62e-04	0.0
314	10	6.04e-06	6.25e-06	-1.07	8.01e-05	1.56e-04	0.0
314	11	6.21e-06	6.23e-06	-1.22	8.14e-05	1.52e-04	0.0
314	12	6.31e-06	6.24e-06	-1.07	8.17e-05	1.52e-04	0.0
314	13	6.21e-06	6.23e-06	-1.07	8.14e-05	1.52e-04	0.0
314	14	0.23	0.01	-0.98	-2.86e-04	3.34e-04	0.0
314	40	-0.08	0.25	-0.96	-9.01e-04	1.27e-04	0.0
314	45	-0.06	-0.25	-1.20	1.11e-03	6.25e-05	0.0
314	46	0.14	8.71e-03	-1.01	-1.39e-04	2.61e-04	0.0
314	72	-0.05	0.15	-1.00	-5.08e-04	1.37e-04	0.0
314	77	-0.03	-0.15	-1.15	6.98e-04	9.83e-05	0.0
315	1	5.51e-06	1.22e-05	-1.74	7.62e-05	1.78e-04	0.0
315	3	6.17e-06	1.17e-05	-1.81	8.26e-05	1.67e-04	0.0
315	5	6.49e-06	1.16e-05	-1.71	8.37e-05	1.67e-04	0.0
315	7	4.25e-06	8.49e-06	-1.27	5.96e-05	1.27e-04	0.0
315	8	4.69e-06	8.15e-06	-1.31	6.38e-05	1.20e-04	0.0
315	9	4.90e-06	8.11e-06	-1.25	6.46e-05	1.20e-04	0.0
315	10	4.74e-06	7.99e-06	-1.08	6.57e-05	1.16e-04	0.0
315	11	4.92e-06	7.85e-06	-1.23	6.74e-05	1.13e-04	0.0
315	12	5.00e-06	7.84e-06	-1.08	6.77e-05	1.13e-04	0.0
315	13	4.92e-06	7.85e-06	-1.07	6.74e-05	1.13e-04	0.0
315	14	0.23	0.02	-1.00	-2.98e-04	3.07e-04	0.0
315	40	-0.08	0.25	-0.97	-8.99e-04	8.83e-05	0.0
315	45	-0.06	-0.24	-1.20	1.08e-03	2.11e-05	0.0
315	46	0.14	0.01	-1.03	-1.51e-04	2.29e-04	0.0
315	72	-0.05	0.15	-1.01	-5.12e-04	9.82e-05	0.0
315	77	-0.03	-0.14	-1.15	6.74e-04	5.79e-05	0.0
316	1	2.25e-06	-4.41e-06	-1.74	-1.16e-06	-8.67e-05	0.0
316	3	0.0	-4.91e-06	-1.81	1.43e-06	-7.16e-05	0.0
316	5	0.0	-5.12e-06	-1.72	0.0	-6.88e-05	0.0
316	7	0.0	-3.34e-06	-1.27	4.80e-06	-6.01e-05	0.0
316	8	0.0	-3.66e-06	-1.32	6.53e-06	-5.01e-05	0.0
316	9	0.0	-3.81e-06	-1.25	6.13e-06	-4.82e-05	0.0
316	11	-1.31e-06	-3.85e-06	-1.23	8.67e-06	-4.19e-05	0.0
316	12	-1.51e-06	-3.91e-06	-1.08	8.51e-06	-4.11e-05	0.0
316	13	-1.31e-06	-3.85e-06	-1.08	8.67e-06	-4.19e-05	0.0
316	23	0.21	-0.11	-1.19	2.97e-04	1.76e-04	0.0
316	25	-0.23	-0.05	-0.98	4.49e-04	-3.25e-04	0.0
316	33	-0.09	-0.28	-1.07	1.26e-03	-2.25e-04	0.0
316	55	0.13	-0.07	-1.14	1.82e-04	8.86e-05	0.0
316	57	-0.14	-0.03	-1.02	2.73e-04	-2.12e-04	0.0
316	65	-0.05	-0.17	-1.07	7.59e-04	-1.52e-04	0.0
317	1	-1.34e-05	2.27e-06	-1.67	8.23e-05	2.04e-05	0.0
317	3	-1.03e-05	3.00e-06	-1.74	7.76e-05	1.37e-05	0.0
317	5	-9.48e-06	3.25e-06	-1.65	7.63e-05	1.07e-05	0.0
317	7	-8.98e-06	1.79e-06	-1.22	6.63e-05	1.26e-05	0.0
317	8	-6.94e-06	2.28e-06	-1.27	6.32e-05	8.10e-06	0.0
317	9	-6.39e-06	2.44e-06	-1.20	6.23e-05	6.13e-06	0.0
317	10	-6.26e-06	2.40e-06	-1.03	6.22e-05	7.38e-06	0.0
317	11	-5.45e-06	2.59e-06	-1.18	6.09e-05	5.59e-06	0.0
317	12	-5.23e-06	2.66e-06	-1.03	6.06e-05	4.80e-06	0.0
317	13	-5.45e-06	2.59e-06	-1.03	6.09e-05	5.59e-06	0.0
317	29	-0.23	-0.10	-1.10	4.43e-04	-2.67e-04	0.0
317	40	-0.04	0.27	-1.18	-9.59e-04	-9.22e-05	0.0
317	61	-0.14	-0.06	-1.07	2.90e-04	-1.58e-04	0.0
317	72	-0.02	0.16	-1.12	-5.51e-04	-5.31e-05	0.0
318	1	2.69e-06	1.83e-05	-1.74	8.54e-05	-4.03e-05	0.0
318	3	3.23e-06	1.66e-05	-1.81	9.08e-05	-3.84e-05	0.0
318	5	3.43e-06	1.63e-05	-1.72	9.18e-05	-3.91e-05	0.0
318	7	2.12e-06	1.27e-05	-1.27	6.60e-05	-2.88e-05	0.0
318	8	2.48e-06	1.16e-05	-1.32	6.96e-05	-2.75e-05	0.0
318	9	2.61e-06	1.14e-05	-1.26	7.03e-05	-2.80e-05	0.0
318	10	2.56e-06	1.11e-05	-1.09	7.10e-05	-2.62e-05	0.0
318	11	2.71e-06	1.06e-05	-1.23	7.24e-05	-2.57e-05	0.0
318	12	2.76e-06	1.06e-05	-1.08	7.27e-05	-2.59e-05	0.0
318	13	2.71e-06	1.06e-05	-1.08	7.24e-05	-2.57e-05	0.0
318	14	0.23	0.03	-1.03	-2.94e-04	1.42e-04	0.0

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318	40	-0.08	0.23	-0.97	-8.97e-04	-1.71e-05	0.0
318	45	-0.06	-0.23	-1.20	1.09e-03	-1.34e-04	0.0
318	46	0.14	0.02	-1.05	-1.47e-04	7.50e-05	0.0
318	72	-0.05	0.14	-1.02	-5.09e-04	-2.06e-05	0.0
318	77	-0.03	-0.14	-1.15	6.81e-04	-9.06e-05	0.0
319	1	-1.34e-05	7.14e-06	-1.67	7.88e-05	1.29e-04	0.0
319	3	-1.05e-05	7.17e-06	-1.75	7.39e-05	1.18e-04	0.0
319	5	-9.76e-06	7.30e-06	-1.65	7.24e-05	1.16e-04	0.0
319	7	-9.00e-06	5.20e-06	-1.22	6.38e-05	9.10e-05	0.0
319	8	-7.10e-06	5.22e-06	-1.27	6.05e-05	8.34e-05	0.0
319	9	-6.59e-06	5.30e-06	-1.21	5.95e-05	8.22e-05	0.0
319	10	-6.46e-06	5.15e-06	-1.04	5.95e-05	8.02e-05	0.0
319	11	-5.70e-06	5.16e-06	-1.18	5.82e-05	7.72e-05	0.0
319	12	-5.50e-06	5.19e-06	-1.03	5.78e-05	7.67e-05	0.0
319	13	-5.70e-06	5.16e-06	-1.03	5.82e-05	7.72e-05	0.0
319	29	-0.23	-0.09	-1.08	4.36e-04	-1.59e-04	0.0
319	40	-0.04	0.27	-1.17	-9.50e-04	2.49e-05	0.0
319	61	-0.14	-0.06	-1.06	2.85e-04	-6.44e-05	0.0
319	72	-0.02	0.16	-1.12	-5.46e-04	4.58e-05	0.0
320	1	2.25e-06	2.04e-05	-1.74	1.00e-04	-5.60e-05	0.0
320	3	2.54e-06	1.80e-05	-1.81	1.04e-04	-5.22e-05	0.0
320	5	2.64e-06	1.75e-05	-1.72	1.05e-04	-5.28e-05	0.0
320	7	1.72e-06	1.42e-05	-1.27	7.63e-05	-4.00e-05	0.0
320	8	1.91e-06	1.25e-05	-1.32	7.90e-05	-3.75e-05	0.0
320	9	1.98e-06	1.23e-05	-1.25	7.96e-05	-3.79e-05	0.0
320	10	1.97e-06	1.19e-05	-1.08	7.99e-05	-3.56e-05	0.0
320	11	2.04e-06	1.12e-05	-1.23	8.10e-05	-3.46e-05	0.0
320	12	2.07e-06	1.11e-05	-1.08	8.13e-05	-3.47e-05	0.0
320	13	2.04e-06	1.12e-05	-1.08	8.10e-05	-3.46e-05	0.0
320	14	0.23	0.04	-1.03	-2.87e-04	1.02e-04	0.0
320	40	-0.08	0.23	-0.97	-8.96e-04	-2.04e-05	0.0
320	45	-0.06	-0.23	-1.19	1.10e-03	-1.31e-04	0.0
320	46	0.14	0.02	-1.05	-1.39e-04	4.78e-05	0.0
320	72	-0.05	0.14	-1.01	-5.05e-04	-2.62e-05	0.0
320	77	-0.03	-0.14	-1.14	6.93e-04	-9.27e-05	0.0
321	1	-1.35e-05	1.26e-05	-1.68	8.23e-05	2.13e-04	0.0
321	3	-1.09e-05	1.18e-05	-1.75	7.67e-05	1.98e-04	0.0
321	7	-9.12e-06	9.02e-06	-1.23	6.61e-05	1.52e-04	0.0
321	8	-7.34e-06	8.52e-06	-1.28	6.24e-05	1.42e-04	0.0
321	10	-6.75e-06	8.23e-06	-1.04	6.13e-05	1.37e-04	0.0
321	11	-6.04e-06	8.03e-06	-1.19	5.98e-05	1.33e-04	0.0
321	13	-6.04e-06	8.03e-06	-1.04	5.98e-05	1.33e-04	0.0
321	29	-0.23	-0.09	-1.08	4.35e-04	-7.91e-05	0.0
321	40	-0.04	0.26	-1.18	-9.42e-04	1.01e-04	0.0
321	61	-0.14	-0.06	-1.06	2.85e-04	5.67e-06	0.0
321	72	-0.02	0.16	-1.12	-5.41e-04	1.14e-04	0.0
322	1	2.43e-06	2.16e-05	-1.74	1.05e-04	-1.52e-05	0.0
322	3	2.36e-06	1.85e-05	-1.81	1.08e-04	-1.24e-05	0.0
322	7	1.75e-06	1.50e-05	-1.27	7.93e-05	-1.08e-05	0.0
322	8	1.71e-06	1.29e-05	-1.32	8.14e-05	-8.95e-06	0.0
322	10	1.70e-06	1.20e-05	-1.08	8.22e-05	-7.77e-06	0.0
322	11	1.68e-06	1.12e-05	-1.23	8.30e-05	-7.03e-06	0.0
322	13	1.68e-06	1.12e-05	-1.07	8.30e-05	-7.03e-06	0.0
322	14	0.23	0.04	-1.04	-2.83e-04	1.08e-04	0.0
322	40	-0.08	0.22	-0.97	-8.95e-04	5.49e-06	0.0
322	45	-0.06	-0.22	-1.18	1.10e-03	-9.03e-05	0.0
322	46	0.14	0.03	-1.05	-1.36e-04	6.22e-05	0.0
322	72	-0.05	0.13	-1.01	-5.03e-04	0.0	0.0
322	77	-0.03	-0.13	-1.14	6.94e-04	-5.70e-05	0.0
323	1	-1.39e-05	1.83e-05	-1.70	9.34e-05	2.48e-04	0.0
323	3	-1.14e-05	1.68e-05	-1.77	8.67e-05	2.33e-04	0.0
323	7	-9.43e-06	1.31e-05	-1.24	7.39e-05	1.77e-04	0.0
323	8	-7.77e-06	1.20e-05	-1.29	6.94e-05	1.67e-04	0.0
323	10	-7.20e-06	1.15e-05	-1.05	6.80e-05	1.61e-04	0.0
323	11	-6.53e-06	1.11e-05	-1.20	6.62e-05	1.57e-04	0.0
323	13	-6.53e-06	1.11e-05	-1.05	6.62e-05	1.57e-04	0.0
323	29	-0.23	-0.09	-1.07	4.38e-04	-5.16e-05	0.0
323	40	-0.04	0.26	-1.18	-9.31e-04	1.41e-04	0.0
323	61	-0.14	-0.05	-1.06	2.89e-04	3.20e-05	0.0
323	72	-0.02	0.15	-1.13	-5.32e-04	1.47e-04	0.0
324	1	5.93e-05	-7.54e-05	-1.77	8.78e-05	-1.46e-04	0.0
324	3	5.76e-05	-6.68e-05	-1.84	9.28e-05	-1.42e-04	0.0
324	7	4.30e-05	-5.35e-05	-1.29	7.18e-05	-1.10e-04	0.0
324	8	4.18e-05	-4.78e-05	-1.34	7.51e-05	-1.08e-04	0.0
324	10	4.08e-05	-4.49e-05	-1.11	7.65e-05	-1.03e-04	0.0
324	11	4.04e-05	-4.27e-05	-1.26	7.78e-05	-1.02e-04	0.0
324	13	4.04e-05	-4.27e-05	-1.10	7.78e-05	-1.02e-04	0.0

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324	14	0.25	-0.04	-0.76	-3.88e-04	5.38e-04	0.0
324	39	0.09	-0.31	-1.48	1.31e-03	-6.25e-05	0.0
324	45	-0.04	-0.30	-1.62	1.38e-03	-4.21e-04	0.0
324	46	0.15	-0.03	-0.90	-2.02e-04	2.82e-04	0.0
324	71	0.05	-0.19	-1.33	8.16e-04	-7.82e-05	0.0
324	77	-0.03	-0.18	-1.42	8.57e-04	-2.93e-04	0.0
325	1	-1.10e-05	-8.31e-05	-1.80	2.58e-05	1.83e-04	0.0
325	3	-9.48e-06	-7.12e-05	-1.87	2.77e-05	1.82e-04	0.0
325	7	-8.11e-06	-5.81e-05	-1.32	2.66e-05	1.38e-04	0.0
325	8	-7.11e-06	-5.02e-05	-1.37	2.79e-05	1.37e-04	0.0
325	10	-6.57e-06	-4.68e-05	-1.13	2.87e-05	1.33e-04	0.0
325	11	-6.17e-06	-4.36e-05	-1.28	2.92e-05	1.33e-04	0.0
325	13	-6.17e-06	-4.36e-05	-1.13	2.92e-05	1.33e-04	0.0
325	17	-0.25	-0.17	-0.96	6.10e-04	-4.61e-04	0.0
325	33	-0.12	-0.34	-1.36	1.51e-03	4.03e-06	0.0
325	35	0.01	-0.33	-1.53	1.44e-03	3.72e-04	0.0
325	49	-0.15	-0.10	-1.02	3.77e-04	-2.23e-04	0.0
325	65	-0.07	-0.20	-1.27	9.19e-04	5.58e-05	0.0
325	67	8.92e-03	-0.20	-1.37	8.74e-04	2.77e-04	0.0
326	1	6.84e-05	-6.69e-05	-1.76	8.34e-05	-1.52e-04	0.0
326	3	6.59e-05	-5.89e-05	-1.84	8.88e-05	-1.47e-04	0.0
326	7	4.94e-05	-4.74e-05	-1.29	6.84e-05	-1.15e-04	0.0
326	8	4.78e-05	-4.21e-05	-1.34	7.20e-05	-1.12e-04	0.0
326	10	4.65e-05	-3.94e-05	-1.11	7.37e-05	-1.07e-04	0.0
326	11	4.59e-05	-3.73e-05	-1.25	7.51e-05	-1.06e-04	0.0
326	13	4.59e-05	-3.73e-05	-1.10	7.51e-05	-1.06e-04	0.0
326	14	0.25	-0.04	-0.78	-7.59e-05	5.47e-04	0.0
326	39	0.09	-0.31	-1.54	1.38e-03	-8.94e-05	0.0
326	45	-0.04	-0.29	-1.67	1.36e-03	-4.53e-04	0.0
326	46	0.15	-0.02	-0.91	-1.54e-05	2.86e-04	0.0
326	71	0.06	-0.18	-1.37	8.58e-04	-9.59e-05	0.0
326	77	-0.02	-0.17	-1.44	8.44e-04	-3.14e-04	0.0
327	1	-1.02e-05	-8.23e-05	-1.79	2.91e-05	1.83e-04	0.0
327	3	-8.73e-06	-7.11e-05	-1.87	3.10e-05	1.83e-04	0.0
327	7	-7.53e-06	-5.76e-05	-1.31	2.89e-05	1.38e-04	0.0
327	8	-6.58e-06	-5.02e-05	-1.36	3.01e-05	1.38e-04	0.0
327	10	-6.06e-06	-4.68e-05	-1.13	3.09e-05	1.34e-04	0.0
327	11	-5.68e-06	-4.38e-05	-1.27	3.14e-05	1.34e-04	0.0
327	13	-5.68e-06	-4.38e-05	-1.12	3.14e-05	1.34e-04	0.0
327	17	-0.25	-0.17	-0.98	6.04e-04	-4.51e-04	0.0
327	33	-0.12	-0.33	-1.36	1.49e-03	4.23e-06	0.0
327	35	0.01	-0.32	-1.51	1.42e-03	3.67e-04	0.0
327	49	-0.15	-0.10	-1.04	3.75e-04	-2.17e-04	0.0
327	65	-0.07	-0.20	-1.27	9.07e-04	5.61e-05	0.0
327	67	8.92e-03	-0.19	-1.35	8.63e-04	2.73e-04	0.0
328	1	-4.72e-06	-7.61e-05	-1.80	2.89e-05	1.89e-04	0.0
328	3	-4.40e-06	-6.49e-05	-1.87	3.05e-05	1.89e-04	0.0
328	7	-3.72e-06	-5.31e-05	-1.31	2.84e-05	1.43e-04	0.0
328	8	-3.50e-06	-4.56e-05	-1.36	2.95e-05	1.42e-04	0.0
328	10	-3.27e-06	-4.24e-05	-1.13	3.01e-05	1.38e-04	0.0
328	11	-3.19e-06	-3.94e-05	-1.28	3.05e-05	1.38e-04	0.0
328	13	-3.19e-06	-3.94e-05	-1.13	3.05e-05	1.38e-04	0.0
328	17	-0.24	-0.17	-0.93	5.84e-04	-4.49e-04	0.0
328	23	0.20	-0.14	-1.48	5.66e-04	7.65e-04	0.0
328	33	-0.11	-0.34	-1.28	1.47e-03	1.29e-05	0.0
328	49	-0.14	-0.10	-1.01	3.62e-04	-2.14e-04	0.0
328	55	0.12	-0.09	-1.34	3.52e-04	5.14e-04	0.0
328	65	-0.07	-0.20	-1.22	8.95e-04	6.29e-05	0.0
329	1	-1.36e-06	-6.79e-05	-1.80	6.24e-06	1.99e-04	0.0
329	3	-2.01e-06	-5.73e-05	-1.87	8.64e-06	1.98e-04	0.0
329	6	-2.49e-06	-3.70e-05	-1.34	1.93e-05	1.53e-04	0.0
329	7	-1.39e-06	-4.72e-05	-1.31	1.12e-05	1.49e-04	0.0
329	8	-1.83e-06	-4.01e-05	-1.36	1.28e-05	1.49e-04	0.0
329	9	-2.10e-06	-3.88e-05	-1.30	1.26e-05	1.52e-04	0.0
329	10	-1.81e-06	-3.72e-05	-1.13	1.39e-05	1.45e-04	0.0
329	11	-1.98e-06	-3.44e-05	-1.28	1.46e-05	1.44e-04	0.0
329	12	-2.09e-06	-3.38e-05	-1.13	1.45e-05	1.46e-04	0.0
329	13	-1.98e-06	-3.44e-05	-1.12	1.46e-05	1.44e-04	0.0
329	17	-0.24	-0.17	-0.90	5.54e-04	-4.69e-04	0.0
329	23	0.21	-0.14	-1.45	3.20e-04	7.21e-04	0.0
329	33	-0.10	-0.34	-1.20	1.43e-03	-1.03e-04	0.0
329	49	-0.14	-0.10	-0.99	3.38e-04	-2.23e-04	0.0
329	55	0.12	-0.09	-1.32	1.98e-04	4.90e-04	0.0
329	65	-0.06	-0.20	-1.17	8.60e-04	-4.20e-06	0.0
330	1	1.51e-06	-6.16e-05	-1.80	-2.50e-05	2.06e-04	0.0
330	3	0.0	-5.14e-05	-1.87	-2.17e-05	2.05e-04	0.0
330	7	0.0	-4.26e-05	-1.31	-1.24e-05	1.54e-04	0.0

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330	8	0.0	-3.58e-05	-1.36	-1.02e-05	1.54e-04	0.0
330	9	-1.01e-06	-3.44e-05	-1.30	-1.08e-05	1.58e-04	0.0
330	10	0.0	-3.31e-05	-1.13	-8.28e-06	1.50e-04	0.0
330	11	-1.18e-06	-3.04e-05	-1.28	-7.39e-06	1.49e-04	0.0
330	12	-1.37e-06	-2.98e-05	-1.13	-7.62e-06	1.51e-04	0.0
330	13	-1.18e-06	-3.04e-05	-1.12	-7.39e-06	1.49e-04	0.0
330	17	-0.23	-0.17	-0.88	5.42e-04	-4.52e-04	0.0
330	23	0.21	-0.14	-1.43	3.13e-04	7.03e-04	0.0
330	33	-0.10	-0.34	-1.12	1.41e-03	-1.09e-04	0.0
330	49	-0.14	-0.10	-0.98	3.22e-04	-2.11e-04	0.0
330	55	0.13	-0.09	-1.31	1.85e-04	4.82e-04	0.0
330	65	-0.06	-0.20	-1.12	8.41e-04	-5.81e-06	0.0
331	1	4.49e-06	-5.64e-05	-1.80	-3.76e-05	2.08e-04	0.0
331	3	1.76e-06	-4.65e-05	-1.87	-3.46e-05	2.08e-04	0.0
331	7	2.54e-06	-3.88e-05	-1.32	-2.23e-05	1.56e-04	0.0
331	8	0.0	-3.22e-05	-1.36	-2.03e-05	1.56e-04	0.0
331	10	0.0	-2.96e-05	-1.13	-1.81e-05	1.51e-04	0.0
331	11	0.0	-2.70e-05	-1.28	-1.73e-05	1.51e-04	0.0
331	12	0.0	-2.64e-05	-1.13	-1.77e-05	1.53e-04	0.0
331	13	0.0	-2.70e-05	-1.13	-1.73e-05	1.51e-04	0.0
331	23	0.21	-0.14	-1.41	3.19e-04	6.87e-04	0.0
331	25	-0.23	-0.05	-0.85	4.97e-04	-4.52e-04	0.0
331	33	-0.09	-0.34	-1.06	1.45e-03	-1.30e-04	0.0
331	55	0.13	-0.09	-1.30	1.84e-04	4.73e-04	0.0
331	57	-0.14	-0.03	-0.96	2.91e-04	-2.10e-04	0.0
331	65	-0.05	-0.20	-1.09	8.61e-04	-1.77e-05	0.0
332	1	7.78e-06	-5.24e-05	-1.80	-1.12e-05	2.07e-04	0.0
332	3	3.81e-06	-4.26e-05	-1.88	-1.04e-05	2.06e-04	0.0
332	7	4.68e-06	-3.59e-05	-1.32	-3.45e-06	1.55e-04	0.0
332	8	2.03e-06	-2.94e-05	-1.37	-2.95e-06	1.55e-04	0.0
332	10	1.32e-06	-2.69e-05	-1.13	-1.59e-06	1.51e-04	0.0
332	11	0.0	-2.43e-05	-1.28	-1.39e-06	1.50e-04	0.0
332	13	0.0	-2.43e-05	-1.13	-1.39e-06	1.50e-04	0.0
332	14	0.21	0.17	-1.43	-6.24e-04	7.53e-04	0.0
332	23	0.23	-0.14	-1.38	3.49e-04	6.80e-04	0.0
332	33	-0.05	-0.34	-0.95	1.53e-03	-1.43e-04	0.0
332	46	0.13	0.10	-1.31	-3.75e-04	5.12e-04	0.0
332	55	0.14	-0.09	-1.28	2.09e-04	4.68e-04	0.0
332	65	-0.03	-0.20	-1.02	9.18e-04	-2.58e-05	0.0
333	1	1.18e-05	-4.90e-05	-1.80	3.67e-05	2.06e-04	0.0
333	3	6.55e-06	-3.94e-05	-1.88	3.43e-05	2.06e-04	0.0
333	7	7.34e-06	-3.33e-05	-1.32	3.12e-05	1.55e-04	0.0
333	8	3.81e-06	-2.70e-05	-1.36	2.96e-05	1.55e-04	0.0
333	10	2.77e-06	-2.46e-05	-1.13	2.97e-05	1.51e-04	0.0
333	11	1.35e-06	-2.20e-05	-1.28	2.90e-05	1.50e-04	0.0
333	13	1.35e-06	-2.20e-05	-1.13	2.90e-05	1.50e-04	0.0
333	14	0.21	0.17	-1.46	-6.10e-04	7.69e-04	0.0
333	26	0.23	-2.57e-03	-1.45	-4.40e-04	7.59e-04	0.0
333	33	-0.05	-0.34	-0.87	1.59e-03	-1.58e-04	0.0
333	46	0.13	0.10	-1.33	-3.54e-04	5.21e-04	0.0
333	58	0.14	-1.55e-03	-1.32	-2.52e-04	5.15e-04	0.0
333	65	-0.03	-0.20	-0.97	9.66e-04	-3.47e-05	0.0
334	1	1.65e-05	-4.52e-05	-1.80	7.49e-05	2.03e-04	0.0
334	3	9.86e-06	-3.58e-05	-1.87	7.05e-05	2.02e-04	0.0
334	7	1.04e-05	-3.05e-05	-1.31	5.88e-05	1.53e-04	0.0
334	8	5.97e-06	-2.43e-05	-1.36	5.59e-05	1.52e-04	0.0
334	10	4.54e-06	-2.19e-05	-1.13	5.50e-05	1.48e-04	0.0
334	11	2.76e-06	-1.94e-05	-1.28	5.39e-05	1.48e-04	0.0
334	13	2.76e-06	-1.94e-05	-1.12	5.39e-05	1.48e-04	0.0
334	14	0.21	0.17	-1.49	-5.91e-04	7.87e-04	0.0
334	26	0.23	-2.58e-03	-1.47	-4.19e-04	7.69e-04	0.0
334	33	-0.05	-0.34	-0.77	1.63e-03	-1.96e-04	0.0
334	46	0.13	0.10	-1.35	-3.33e-04	5.31e-04	0.0
334	58	0.14	-1.56e-03	-1.33	-2.29e-04	5.21e-04	0.0
334	65	-0.03	-0.20	-0.91	1.00e-03	-5.84e-05	0.0
335	1	2.13e-05	-4.18e-05	-1.79	1.11e-04	1.94e-04	0.0
335	3	1.30e-05	-3.26e-05	-1.87	1.05e-04	1.94e-04	0.0
335	7	1.34e-05	-2.80e-05	-1.31	8.49e-05	1.47e-04	0.0
335	8	7.89e-06	-2.19e-05	-1.36	8.10e-05	1.47e-04	0.0
335	10	6.06e-06	-1.97e-05	-1.13	7.94e-05	1.43e-04	0.0
335	11	3.84e-06	-1.72e-05	-1.27	7.79e-05	1.43e-04	0.0
335	13	3.84e-06	-1.72e-05	-1.12	7.79e-05	1.43e-04	0.0
335	26	0.24	-2.57e-03	-1.49	-3.95e-04	7.62e-04	0.0
335	30	0.05	0.34	-1.57	-1.50e-03	5.07e-04	0.0
335	33	-0.05	-0.34	-0.67	1.66e-03	-2.22e-04	0.0
335	58	0.14	-1.55e-03	-1.34	-2.06e-04	5.14e-04	0.0
335	62	0.03	0.20	-1.39	-8.70e-04	3.61e-04	0.0

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335	65	-0.03	-0.20	-0.85	1.03e-03	-7.60e-05	0.0
336	1	6.06e-05	-6.82e-05	-1.76	8.51e-05	-1.49e-04	0.0
336	3	5.88e-05	-6.01e-05	-1.83	9.03e-05	-1.44e-04	0.0
336	7	4.38e-05	-4.83e-05	-1.29	6.96e-05	-1.12e-04	0.0
336	8	4.26e-05	-4.30e-05	-1.34	7.30e-05	-1.09e-04	0.0
336	10	4.17e-05	-4.03e-05	-1.10	7.46e-05	-1.05e-04	0.0
336	11	4.12e-05	-3.81e-05	-1.25	7.60e-05	-1.03e-04	0.0
336	13	4.12e-05	-3.81e-05	-1.10	7.60e-05	-1.03e-04	0.0
336	14	0.25	-0.04	-0.78	-3.94e-04	5.52e-04	0.0
336	39	0.09	-0.31	-1.47	1.30e-03	-7.20e-05	0.0
336	45	-0.04	-0.29	-1.60	1.37e-03	-4.38e-04	0.0
336	46	0.15	-0.02	-0.91	-2.06e-04	2.89e-04	0.0
336	71	0.05	-0.18	-1.32	8.12e-04	-8.46e-05	0.0
336	77	-0.03	-0.17	-1.40	8.54e-04	-3.04e-04	0.0
337	1	-2.35e-05	3.05e-05	-1.71	1.20e-04	9.03e-05	0.0
337	3	-2.14e-05	2.61e-05	-1.78	1.11e-04	9.03e-05	0.0
337	7	-1.63e-05	2.16e-05	-1.24	9.36e-05	6.56e-05	0.0
337	8	-1.49e-05	1.86e-05	-1.29	8.75e-05	6.56e-05	0.0
337	10	-1.44e-05	1.72e-05	-1.06	8.51e-05	6.52e-05	0.0
337	11	-1.38e-05	1.60e-05	-1.20	8.27e-05	6.52e-05	0.0
337	13	-1.38e-05	1.60e-05	-1.05	8.27e-05	6.52e-05	0.0
337	29	-0.25	-0.04	-0.91	4.96e-04	-1.01e-04	0.0
337	30	0.03	0.22	-1.45	-1.09e-03	4.05e-04	0.0
337	36	-0.10	0.22	-1.44	-1.05e-03	3.18e-04	0.0
337	61	-0.15	-0.03	-0.97	3.30e-04	-3.50e-05	0.0
337	62	0.02	0.13	-1.29	-6.22e-04	2.69e-04	0.0
337	68	-0.06	0.13	-1.28	-5.96e-04	2.17e-04	0.0
338	1	-2.29e-05	3.16e-05	-1.71	1.30e-04	1.55e-04	0.0
338	3	-2.11e-05	2.65e-05	-1.79	1.20e-04	1.52e-04	0.0
338	7	-1.59e-05	2.23e-05	-1.25	1.00e-04	1.12e-04	0.0
338	8	-1.47e-05	1.89e-05	-1.30	9.40e-05	1.11e-04	0.0
338	10	-1.43e-05	1.74e-05	-1.06	9.15e-05	1.09e-04	0.0
338	11	-1.38e-05	1.60e-05	-1.21	8.89e-05	1.08e-04	0.0
338	13	-1.38e-05	1.60e-05	-1.06	8.89e-05	1.08e-04	0.0
338	29	-0.25	-0.04	-0.91	5.12e-04	-1.08e-04	0.0
338	30	0.03	0.23	-1.48	-1.13e-03	5.10e-04	0.0
338	36	-0.10	0.23	-1.46	-1.09e-03	4.05e-04	0.0
338	61	-0.15	-0.03	-0.97	3.42e-04	-2.18e-05	0.0
338	62	0.02	0.14	-1.31	-6.44e-04	3.49e-04	0.0
338	68	-0.06	0.14	-1.30	-6.16e-04	2.86e-04	0.0
339	1	-2.30e-05	3.51e-05	-1.73	1.39e-04	1.92e-04	0.0
339	3	-2.14e-05	2.90e-05	-1.80	1.29e-04	1.88e-04	0.0
339	7	-1.59e-05	2.47e-05	-1.26	1.07e-04	1.40e-04	0.0
339	8	-1.49e-05	2.07e-05	-1.30	1.00e-04	1.37e-04	0.0
339	10	-1.46e-05	1.89e-05	-1.07	9.75e-05	1.34e-04	0.0
339	11	-1.42e-05	1.73e-05	-1.22	9.49e-05	1.33e-04	0.0
339	13	-1.42e-05	1.73e-05	-1.06	9.49e-05	1.33e-04	0.0
339	29	-0.25	-0.04	-0.91	5.31e-04	-1.54e-04	0.0
339	30	0.03	0.24	-1.51	-1.18e-03	5.82e-04	0.0
339	36	-0.10	0.24	-1.49	-1.13e-03	4.45e-04	0.0
339	61	-0.15	-0.02	-0.97	3.56e-04	-3.88e-05	0.0
339	62	0.02	0.14	-1.33	-6.68e-04	4.03e-04	0.0
339	68	-0.06	0.14	-1.32	-6.39e-04	3.21e-04	0.0
340	1	-2.35e-05	4.19e-05	-1.74	1.46e-04	1.85e-04	0.0
340	3	-2.22e-05	3.43e-05	-1.81	1.37e-04	1.82e-04	0.0
340	7	-1.62e-05	2.94e-05	-1.27	1.12e-04	1.35e-04	0.0
340	8	-1.53e-05	2.43e-05	-1.31	1.05e-04	1.33e-04	0.0
340	10	-1.52e-05	2.21e-05	-1.08	1.02e-04	1.30e-04	0.0
340	11	-1.48e-05	2.01e-05	-1.23	9.95e-05	1.29e-04	0.0
340	13	-1.48e-05	2.01e-05	-1.07	9.95e-05	1.29e-04	0.0
340	29	-0.25	-0.04	-0.90	5.52e-04	-2.65e-04	0.0
340	30	0.03	0.25	-1.54	-1.23e-03	5.86e-04	0.0
340	36	-0.10	0.25	-1.51	-1.17e-03	3.92e-04	0.0
340	61	-0.15	-0.02	-0.97	3.71e-04	-1.07e-04	0.0
340	62	0.02	0.15	-1.36	-6.96e-04	4.03e-04	0.0
340	68	-0.06	0.15	-1.34	-6.64e-04	2.87e-04	0.0
341	1	-2.51e-05	5.03e-05	-1.75	1.41e-04	1.33e-04	0.0
341	3	-2.38e-05	4.07e-05	-1.82	1.31e-04	1.33e-04	0.0
341	7	-1.72e-05	3.50e-05	-1.27	1.07e-04	9.69e-05	0.0
341	8	-1.63e-05	2.86e-05	-1.32	1.01e-04	9.68e-05	0.0
341	10	-1.63e-05	2.60e-05	-1.09	9.83e-05	9.52e-05	0.0
341	11	-1.59e-05	2.35e-05	-1.23	9.59e-05	9.51e-05	0.0
341	13	-1.59e-05	2.35e-05	-1.08	9.59e-05	9.51e-05	0.0
341	29	-0.25	-0.03	-0.88	5.53e-04	-3.37e-04	0.0
341	30	0.03	0.25	-1.58	-1.26e-03	5.09e-04	0.0
341	61	-0.15	-0.02	-0.96	3.70e-04	-1.64e-04	0.0
341	62	0.02	0.15	-1.38	-7.15e-04	3.43e-04	0.0

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342	1	2.40e-05	-2.95e-05	-1.75	1.10e-04	2.06e-04	0.0
342	3	1.49e-05	-2.46e-05	-1.83	1.04e-04	2.07e-04	0.0
342	7	1.52e-05	-2.03e-05	-1.28	8.52e-05	1.56e-04	0.0
342	8	9.12e-06	-1.70e-05	-1.33	8.14e-05	1.56e-04	0.0
342	10	7.10e-06	-1.59e-05	-1.10	7.97e-05	1.52e-04	0.0
342	11	4.67e-06	-1.46e-05	-1.24	7.81e-05	1.53e-04	0.0
342	13	4.67e-06	-1.46e-05	-1.09	7.81e-05	1.53e-04	0.0
342	26	0.24	7.15e-03	-1.37	-3.76e-04	6.88e-04	0.0
342	30	0.04	0.32	-1.54	-1.42e-03	6.05e-04	0.0
342	33	-0.04	-0.32	-0.63	1.57e-03	-3.00e-04	0.0
342	58	0.14	4.28e-03	-1.26	-1.94e-04	4.74e-04	0.0
342	62	0.03	0.19	-1.36	-8.18e-04	4.24e-04	0.0
342	65	-0.03	-0.19	-0.82	9.75e-04	-1.19e-04	0.0
343	1	2.47e-05	-3.27e-05	-1.76	1.28e-04	2.10e-04	0.0
343	3	1.51e-05	-2.65e-05	-1.84	1.21e-04	2.10e-04	0.0
343	7	1.56e-05	-2.22e-05	-1.29	9.80e-05	1.59e-04	0.0
343	8	9.11e-06	-1.81e-05	-1.34	9.38e-05	1.59e-04	0.0
343	10	6.96e-06	-1.66e-05	-1.10	9.18e-05	1.54e-04	0.0
343	11	4.38e-06	-1.49e-05	-1.25	9.01e-05	1.54e-04	0.0
343	13	4.38e-06	-1.49e-05	-1.10	9.01e-05	1.54e-04	0.0
343	26	0.24	3.91e-03	-1.41	-3.66e-04	7.56e-04	0.0
343	30	0.04	0.32	-1.58	-1.41e-03	5.89e-04	0.0
343	33	-0.04	-0.32	-0.62	1.59e-03	-2.81e-04	0.0
343	58	0.14	2.34e-03	-1.29	-1.83e-04	5.15e-04	0.0
343	62	0.03	0.19	-1.39	-8.11e-04	4.15e-04	0.0
343	65	-0.03	-0.19	-0.81	9.91e-04	-1.07e-04	0.0
344	1	2.83e-05	-4.09e-05	-1.78	1.36e-04	1.90e-04	0.0
344	3	1.76e-05	-3.17e-05	-1.85	1.29e-04	1.89e-04	0.0
344	7	1.79e-05	-2.73e-05	-1.30	1.04e-04	1.44e-04	0.0
344	8	1.07e-05	-2.12e-05	-1.35	9.93e-05	1.44e-04	0.0
344	10	8.32e-06	-1.91e-05	-1.12	9.72e-05	1.40e-04	0.0
344	11	5.45e-06	-1.66e-05	-1.26	9.54e-05	1.40e-04	0.0
344	13	5.45e-06	-1.66e-05	-1.11	9.54e-05	1.40e-04	0.0
344	26	0.24	-2.55e-03	-1.51	-3.81e-04	7.86e-04	0.0
344	30	0.04	0.34	-1.71	-1.47e-03	5.25e-04	0.0
344	33	-0.04	-0.34	-0.51	1.66e-03	-2.46e-04	0.0
344	58	0.14	-1.54e-03	-1.35	-1.90e-04	5.27e-04	0.0
344	62	0.02	0.20	-1.47	-8.44e-04	3.71e-04	0.0
344	65	-0.02	-0.20	-0.75	1.03e-03	-9.14e-05	0.0
345	1	2.17e-05	-3.54e-05	-1.78	1.07e-04	1.93e-04	0.0
345	3	1.33e-05	-2.76e-05	-1.86	1.01e-04	1.93e-04	0.0
345	7	1.37e-05	-2.37e-05	-1.30	8.22e-05	1.46e-04	0.0
345	8	8.14e-06	-1.85e-05	-1.35	7.84e-05	1.46e-04	0.0
345	10	6.29e-06	-1.66e-05	-1.12	7.69e-05	1.42e-04	0.0
345	11	4.07e-06	-1.45e-05	-1.26	7.54e-05	1.42e-04	0.0
345	13	4.07e-06	-1.45e-05	-1.11	7.54e-05	1.42e-04	0.0
345	26	0.24	2.64e-04	-1.45	-3.92e-04	7.53e-04	0.0
345	30	0.05	0.33	-1.54	-1.48e-03	5.08e-04	0.0
345	33	-0.05	-0.33	-0.68	1.63e-03	-2.25e-04	0.0
345	58	0.14	1.50e-04	-1.31	-2.05e-04	5.08e-04	0.0
345	62	0.03	0.20	-1.37	-8.58e-04	3.61e-04	0.0
345	65	-0.03	-0.20	-0.85	1.01e-03	-7.79e-05	0.0
346	1	1.81e-05	-4.03e-05	-1.79	7.02e-05	2.05e-04	0.0
346	3	1.13e-05	-3.23e-05	-1.86	6.58e-05	2.05e-04	0.0
346	7	1.16e-05	-2.73e-05	-1.31	5.56e-05	1.55e-04	0.0
346	8	7.04e-06	-2.19e-05	-1.35	5.27e-05	1.54e-04	0.0
346	10	5.57e-06	-2.00e-05	-1.12	5.19e-05	1.50e-04	0.0
346	11	3.77e-06	-1.78e-05	-1.27	5.07e-05	1.50e-04	0.0
346	13	3.77e-06	-1.78e-05	-1.12	5.07e-05	1.50e-04	0.0
346	14	0.21	0.17	-1.45	-5.84e-04	7.96e-04	0.0
346	26	0.23	2.64e-04	-1.43	-4.17e-04	7.79e-04	0.0
346	33	-0.05	-0.33	-0.78	1.61e-03	-2.00e-04	0.0
346	46	0.13	0.10	-1.32	-3.30e-04	5.37e-04	0.0
346	58	0.14	1.49e-04	-1.30	-2.30e-04	5.27e-04	0.0
346	65	-0.03	-0.20	-0.92	9.86e-04	-6.00e-05	0.0
347	1	1.26e-05	-4.53e-05	-1.79	3.93e-05	2.07e-04	0.0
347	3	7.26e-06	-3.70e-05	-1.87	3.67e-05	2.07e-04	0.0
347	7	7.90e-06	-3.10e-05	-1.31	3.33e-05	1.56e-04	0.0
347	8	4.33e-06	-2.54e-05	-1.36	3.16e-05	1.55e-04	0.0
347	10	3.28e-06	-2.33e-05	-1.12	3.15e-05	1.51e-04	0.0
347	11	1.85e-06	-2.11e-05	-1.27	3.08e-05	1.51e-04	0.0
347	13	1.85e-06	-2.11e-05	-1.12	3.08e-05	1.51e-04	0.0
347	14	0.21	0.17	-1.42	-6.01e-04	7.76e-04	0.0
347	26	0.23	2.68e-04	-1.41	-4.35e-04	7.64e-04	0.0
347	33	-0.05	-0.33	-0.87	1.58e-03	-1.66e-04	0.0
347	46	0.13	0.10	-1.30	-3.48e-04	5.26e-04	0.0
347	58	0.14	1.51e-04	-1.29	-2.49e-04	5.19e-04	0.0

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347	65	-0.03	-0.20	-0.97	9.63e-04	-3.88e-05	0.0
348	1	8.37e-06	-4.85e-05	-1.79	-1.41e-05	2.06e-04	0.0
348	3	4.36e-06	-4.00e-05	-1.87	-1.32e-05	2.06e-04	0.0
348	7	5.11e-06	-3.33e-05	-1.31	-5.43e-06	1.55e-04	0.0
348	8	2.44e-06	-2.76e-05	-1.36	-4.84e-06	1.54e-04	0.0
348	10	1.71e-06	-2.54e-05	-1.13	-3.43e-06	1.50e-04	0.0
348	11	0.0	-2.31e-05	-1.27	-3.19e-06	1.50e-04	0.0
348	13	0.0	-2.31e-05	-1.12	-3.19e-06	1.50e-04	0.0
348	14	0.21	0.17	-1.39	-6.11e-04	7.51e-04	0.0
348	23	0.23	-0.14	-1.34	3.40e-04	6.74e-04	0.0
348	33	-0.05	-0.33	-0.96	1.50e-03	-1.48e-04	0.0
348	46	0.13	0.10	-1.28	-3.67e-04	5.11e-04	0.0
348	55	0.14	-0.08	-1.25	2.03e-04	4.65e-04	0.0
348	65	-0.03	-0.20	-1.02	8.97e-04	-2.86e-05	0.0
349	1	5.44e-06	-5.28e-05	-1.79	-4.12e-05	2.16e-04	0.0
349	3	2.65e-06	-4.40e-05	-1.86	-3.79e-05	2.15e-04	0.0
349	7	3.24e-06	-3.64e-05	-1.31	-2.49e-05	1.61e-04	0.0
349	8	1.38e-06	-3.05e-05	-1.36	-2.27e-05	1.61e-04	0.0
349	10	0.0	-2.82e-05	-1.12	-2.04e-05	1.57e-04	0.0
349	11	0.0	-2.58e-05	-1.27	-1.95e-05	1.56e-04	0.0
349	13	0.0	-2.58e-05	-1.12	-1.95e-05	1.56e-04	0.0
349	22	0.23	0.05	-1.36	-5.31e-04	7.63e-04	0.0
349	23	0.21	-0.14	-1.37	3.15e-04	6.94e-04	0.0
349	33	-0.09	-0.33	-1.06	1.44e-03	-1.29e-04	0.0
349	54	0.14	0.03	-1.26	-3.26e-04	5.20e-04	0.0
349	55	0.13	-0.08	-1.27	1.81e-04	4.79e-04	0.0
349	65	-0.05	-0.20	-1.08	8.54e-04	-1.45e-05	0.0
350	1	2.52e-06	-5.81e-05	-1.79	-2.31e-05	2.17e-04	0.0
350	3	0.0	-4.89e-05	-1.86	-1.97e-05	2.16e-04	0.0
350	7	1.28e-06	-4.02e-05	-1.31	-1.11e-05	1.62e-04	0.0
350	8	0.0	-3.41e-05	-1.36	-8.80e-06	1.62e-04	0.0
350	10	0.0	-3.16e-05	-1.12	-6.88e-06	1.57e-04	0.0
350	11	0.0	-2.92e-05	-1.27	-5.98e-06	1.57e-04	0.0
350	12	0.0	-2.87e-05	-1.12	-6.20e-06	1.58e-04	0.0
350	13	0.0	-2.92e-05	-1.12	-5.98e-06	1.57e-04	0.0
350	17	-0.23	-0.17	-0.90	5.39e-04	-4.43e-04	0.0
350	23	0.21	-0.14	-1.39	3.13e-04	7.09e-04	0.0
350	33	-0.10	-0.33	-1.12	1.39e-03	-1.03e-04	0.0
350	49	-0.14	-0.10	-0.99	3.21e-04	-2.03e-04	0.0
350	55	0.13	-0.08	-1.28	1.85e-04	4.88e-04	0.0
350	65	-0.06	-0.20	-1.12	8.32e-04	1.10e-06	0.0
351	1	0.0	-6.44e-05	-1.79	1.17e-05	2.10e-04	0.0
351	3	0.0	-5.47e-05	-1.86	1.40e-05	2.09e-04	0.0
351	6	-1.58e-06	-3.54e-05	-1.33	2.28e-05	1.60e-04	0.0
351	7	0.0	-4.48e-05	-1.31	1.50e-05	1.57e-04	0.0
351	8	0.0	-3.83e-05	-1.36	1.66e-05	1.56e-04	0.0
351	9	-1.17e-06	-3.72e-05	-1.30	1.65e-05	1.60e-04	0.0
351	10	0.0	-3.56e-05	-1.12	1.77e-05	1.52e-04	0.0
351	11	-1.13e-06	-3.31e-05	-1.27	1.84e-05	1.52e-04	0.0
351	12	-1.24e-06	-3.26e-05	-1.12	1.83e-05	1.53e-04	0.0
351	13	-1.13e-06	-3.31e-05	-1.12	1.84e-05	1.52e-04	0.0
351	17	-0.24	-0.17	-0.93	5.54e-04	-4.56e-04	0.0
351	23	0.21	-0.14	-1.42	3.25e-04	7.27e-04	0.0
351	33	-0.10	-0.33	-1.20	1.41e-03	-9.03e-05	0.0
351	49	-0.14	-0.10	-1.00	3.39e-04	-2.13e-04	0.0
351	55	0.12	-0.08	-1.30	2.02e-04	4.97e-04	0.0
351	65	-0.06	-0.20	-1.17	8.54e-04	6.64e-06	0.0
352	1	-1.47e-06	-7.36e-05	-1.79	3.73e-05	1.96e-04	0.0
352	3	-1.43e-06	-6.31e-05	-1.86	3.87e-05	1.95e-04	0.0
352	6	-1.98e-06	-4.13e-05	-1.33	4.22e-05	1.51e-04	0.0
352	7	-1.40e-06	-5.14e-05	-1.31	3.44e-05	1.47e-04	0.0
352	8	-1.37e-06	-4.44e-05	-1.36	3.54e-05	1.47e-04	0.0
352	9	-1.48e-06	-4.32e-05	-1.30	3.55e-05	1.51e-04	0.0
352	10	-1.25e-06	-4.14e-05	-1.13	3.59e-05	1.43e-04	0.0
352	11	-1.24e-06	-3.86e-05	-1.27	3.63e-05	1.43e-04	0.0
352	12	-1.28e-06	-3.81e-05	-1.12	3.63e-05	1.44e-04	0.0
352	13	-1.24e-06	-3.86e-05	-1.12	3.63e-05	1.43e-04	0.0
352	17	-0.24	-0.17	-0.95	5.92e-04	-4.57e-04	0.0
352	23	0.20	-0.14	-1.44	3.48e-04	7.82e-04	0.0
352	33	-0.11	-0.33	-1.28	1.48e-03	1.41e-05	0.0
352	49	-0.14	-0.10	-1.02	3.70e-04	-2.17e-04	0.0
352	55	0.12	-0.08	-1.31	2.23e-04	5.26e-04	0.0
352	65	-0.07	-0.20	-1.22	9.02e-04	6.55e-05	0.0
353	1	-2.78e-05	-7.09e-05	-1.78	5.43e-06	2.07e-04	0.0
353	3	-2.37e-05	-6.13e-05	-1.86	9.05e-06	2.05e-04	0.0
353	7	-1.99e-05	-4.96e-05	-1.30	1.17e-05	1.56e-04	0.0
353	8	-1.71e-05	-4.32e-05	-1.35	1.41e-05	1.55e-04	0.0

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353	10	-1.58e-05	-4.03e-05	-1.12	1.58e-05	1.50e-04	0.0
353	11	-1.47e-05	-3.78e-05	-1.27	1.68e-05	1.50e-04	0.0
353	13	-1.47e-05	-3.78e-05	-1.12	1.68e-05	1.50e-04	0.0
353	17	-0.25	-0.16	-1.05	5.99e-04	-4.56e-04	0.0
353	33	-0.13	-0.33	-1.51	1.46e-03	2.20e-05	0.0
353	35	2.01e-03	-0.32	-1.64	1.38e-03	4.01e-04	0.0
353	49	-0.15	-0.10	-1.08	3.66e-04	-2.14e-04	0.0
353	65	-0.08	-0.20	-1.35	8.80e-04	7.31e-05	0.0
353	67	1.20e-03	-0.19	-1.43	8.34e-04	3.00e-04	0.0
354	1	6.84e-05	-5.73e-05	-1.76	8.24e-05	-1.66e-04	0.0
354	3	6.58e-05	-5.01e-05	-1.83	8.80e-05	-1.61e-04	0.0
354	7	4.95e-05	-4.06e-05	-1.29	6.74e-05	-1.25e-04	0.0
354	8	4.77e-05	-3.58e-05	-1.33	7.11e-05	-1.22e-04	0.0
354	10	4.64e-05	-3.34e-05	-1.10	7.30e-05	-1.16e-04	0.0
354	11	4.57e-05	-3.15e-05	-1.25	7.45e-05	-1.15e-04	0.0
354	13	4.57e-05	-3.15e-05	-1.10	7.45e-05	-1.15e-04	0.0
354	14	0.25	-0.03	-0.80	-3.82e-04	5.27e-04	0.0
354	39	0.09	-0.30	-1.53	1.26e-03	-1.49e-04	0.0
354	45	-0.04	-0.29	-1.64	1.32e-03	-5.05e-04	0.0
354	46	0.15	-0.02	-0.92	-1.99e-04	2.70e-04	0.0
354	71	0.06	-0.18	-1.36	7.83e-04	-1.36e-04	0.0
354	77	-0.02	-0.17	-1.43	8.24e-04	-3.49e-04	0.0
355	1	6.13e-05	-5.73e-05	-1.75	8.26e-05	-1.65e-04	0.0
355	3	5.96e-05	-5.01e-05	-1.83	8.80e-05	-1.60e-04	0.0
355	7	4.44e-05	-4.06e-05	-1.28	6.74e-05	-1.24e-04	0.0
355	8	4.32e-05	-3.57e-05	-1.33	7.10e-05	-1.21e-04	0.0
355	10	4.23e-05	-3.33e-05	-1.10	7.28e-05	-1.16e-04	0.0
355	11	4.18e-05	-3.14e-05	-1.25	7.42e-05	-1.14e-04	0.0
355	13	4.18e-05	-3.14e-05	-1.09	7.42e-05	-1.14e-04	0.0
355	14	0.25	-0.03	-0.81	-3.74e-04	5.04e-04	0.0
355	39	0.09	-0.30	-1.47	1.25e-03	-1.41e-04	0.0
355	45	-0.04	-0.29	-1.58	1.31e-03	-4.85e-04	0.0
355	46	0.15	-0.02	-0.92	-1.95e-04	2.57e-04	0.0
355	71	0.05	-0.18	-1.32	7.78e-04	-1.31e-04	0.0
355	77	-0.03	-0.17	-1.39	8.18e-04	-3.37e-04	0.0
356	1	6.56e-05	-4.33e-05	-1.75	8.75e-05	-1.72e-04	0.0
356	3	6.28e-05	-3.74e-05	-1.82	9.33e-05	-1.67e-04	0.0
356	7	4.73e-05	-3.05e-05	-1.28	7.06e-05	-1.30e-04	0.0
356	8	4.54e-05	-2.66e-05	-1.33	7.45e-05	-1.26e-04	0.0
356	10	4.41e-05	-2.47e-05	-1.10	7.64e-05	-1.21e-04	0.0
356	11	4.34e-05	-2.31e-05	-1.24	7.80e-05	-1.20e-04	0.0
356	13	4.34e-05	-2.31e-05	-1.09	7.80e-05	-1.20e-04	0.0
356	14	0.25	-0.03	-0.83	-3.67e-04	4.34e-04	0.0
356	39	0.09	-0.29	-1.52	1.24e-03	-2.35e-04	0.0
356	45	-0.04	-0.28	-1.61	1.30e-03	-5.40e-04	0.0
356	46	0.15	-0.02	-0.93	-1.89e-04	2.12e-04	0.0
356	71	0.06	-0.18	-1.35	7.73e-04	-1.89e-04	0.0
356	77	-0.02	-0.17	-1.40	8.13e-04	-3.72e-04	0.0
357	1	5.95e-05	-2.92e-05	-1.74	9.43e-05	-1.29e-04	0.0
357	3	5.67e-05	-2.49e-05	-1.81	1.00e-04	-1.27e-04	0.0
357	7	4.28e-05	-2.05e-05	-1.27	7.50e-05	-9.83e-05	0.0
357	8	4.10e-05	-1.77e-05	-1.32	7.90e-05	-9.70e-05	0.0
357	10	3.98e-05	-1.63e-05	-1.09	8.10e-05	-9.31e-05	0.0
357	11	3.91e-05	-1.51e-05	-1.23	8.26e-05	-9.25e-05	0.0
357	13	3.91e-05	-1.51e-05	-1.08	8.26e-05	-9.25e-05	0.0
357	14	0.25	-0.02	-0.85	-6.71e-05	3.45e-04	0.0
357	39	0.09	-0.29	-1.51	1.30e-03	-2.38e-04	0.0
357	45	-0.04	-0.27	-1.58	1.28e-03	-4.83e-04	0.0
357	46	0.15	-0.01	-0.94	-7.17e-06	1.70e-04	0.0
357	71	0.06	-0.17	-1.34	8.11e-04	-1.80e-04	0.0
357	77	-0.02	-0.16	-1.38	7.98e-04	-3.27e-04	0.0
358	1	5.20e-05	-1.80e-05	-1.73	1.00e-04	-4.46e-05	0.0
358	3	4.97e-05	-1.50e-05	-1.81	1.06e-04	-4.72e-05	0.0
358	7	3.74e-05	-1.26e-05	-1.27	7.87e-05	-3.65e-05	0.0
358	8	3.59e-05	-1.06e-05	-1.32	8.28e-05	-3.82e-05	0.0
358	10	3.48e-05	-9.62e-06	-1.08	8.49e-05	-3.68e-05	0.0
358	11	3.42e-05	-8.82e-06	-1.23	8.65e-05	-3.75e-05	0.0
358	13	3.42e-05	-8.82e-06	-1.08	8.65e-05	-3.75e-05	0.0
358	14	0.25	-0.01	-0.87	-6.33e-05	2.89e-04	0.0
358	39	0.09	-0.28	-1.49	1.26e-03	-1.72e-04	0.0
358	45	-0.04	-0.27	-1.55	1.24e-03	-3.59e-04	0.0
358	46	0.15	-7.31e-03	-0.95	-3.31e-06	1.58e-04	0.0
358	71	0.06	-0.17	-1.33	7.88e-04	-1.18e-04	0.0
358	77	-0.02	-0.16	-1.36	7.77e-04	-2.31e-04	0.0
359	1	4.44e-05	-9.87e-06	-1.73	1.08e-04	5.84e-05	0.0
359	3	4.26e-05	-7.76e-06	-1.81	1.14e-04	5.07e-05	0.0
359	7	3.20e-05	-6.89e-06	-1.27	8.37e-05	3.89e-05	0.0

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359	8	3.08e-05	-5.48e-06	-1.32	8.78e-05	3.37e-05	0.0
359	10	2.99e-05	-4.82e-06	-1.08	8.98e-05	3.22e-05	0.0
359	11	2.94e-05	-4.26e-06	-1.23	9.14e-05	3.01e-05	0.0
359	13	2.94e-05	-4.26e-06	-1.08	9.14e-05	3.01e-05	0.0
359	14	0.25	-5.46e-03	-0.89	-6.69e-05	2.71e-04	0.0
359	39	0.09	-0.27	-1.49	1.23e-03	-6.46e-05	0.0
359	45	-0.04	-0.26	-1.54	1.21e-03	-2.11e-04	0.0
359	46	0.15	-3.28e-03	-0.96	-3.49e-06	1.75e-04	0.0
359	71	0.06	-0.16	-1.32	7.74e-04	-2.66e-05	0.0
359	77	-0.02	-0.16	-1.35	7.64e-04	-1.15e-04	0.0
360	1	3.72e-05	-4.44e-06	-1.74	1.18e-04	1.56e-04	0.0
360	3	3.60e-05	-2.88e-06	-1.81	1.23e-04	1.44e-04	0.0
360	7	2.68e-05	-3.11e-06	-1.27	9.10e-05	1.10e-04	0.0
360	8	2.60e-05	-2.07e-06	-1.32	9.48e-05	1.02e-04	0.0
360	10	2.53e-05	-1.59e-06	-1.09	9.65e-05	9.79e-05	0.0
360	11	2.50e-05	-1.17e-06	-1.23	9.80e-05	9.46e-05	0.0
360	13	2.50e-05	-1.17e-06	-1.08	9.80e-05	9.46e-05	0.0
360	14	0.25	1.25e-03	-0.90	-7.33e-05	2.83e-04	0.0
360	39	0.09	-0.27	-1.48	1.22e-03	4.74e-05	0.0
360	45	-0.04	-0.26	-1.53	1.21e-03	-7.15e-05	0.0
360	46	0.15	7.50e-04	-0.97	-4.72e-06	2.08e-04	0.0
360	71	0.06	-0.16	-1.32	7.70e-04	6.63e-05	0.0
360	77	-0.02	-0.15	-1.35	7.62e-04	-5.00e-06	0.0
361	1	3.06e-05	-1.56e-06	-1.75	1.29e-04	2.24e-04	0.0
361	2	2.10e-05	-2.28e-06	-1.33	9.51e-05	1.59e-04	0.0
361	3	2.99e-05	0.0	-1.82	1.35e-04	2.09e-04	0.0
361	7	2.21e-05	-1.15e-06	-1.28	9.95e-05	1.60e-04	0.0
361	8	2.16e-05	0.0	-1.33	1.03e-04	1.50e-04	0.0
361	10	2.11e-05	0.0	-1.10	1.04e-04	1.44e-04	0.0
361	11	2.10e-05	0.0	-1.24	1.06e-04	1.40e-04	0.0
361	12	2.10e-05	0.0	-1.09	1.06e-04	1.40e-04	0.0
361	13	2.10e-05	0.0	-1.09	1.06e-04	1.40e-04	0.0
361	14	0.25	7.93e-03	-0.92	-2.96e-04	2.82e-04	0.0
361	40	-0.09	0.26	-0.69	-9.49e-04	1.41e-04	0.0
361	45	-0.04	-0.25	-1.53	1.21e-03	3.16e-05	0.0
361	46	0.15	4.75e-03	-0.99	-1.35e-04	2.25e-04	0.0
361	72	-0.06	0.16	-0.85	-5.27e-04	1.41e-04	0.0
361	77	-0.02	-0.15	-1.35	7.70e-04	7.49e-05	0.0
362	1	2.52e-05	-1.28e-06	-1.77	1.38e-04	2.37e-04	0.0
362	2	1.72e-05	-2.54e-06	-1.34	1.02e-04	1.69e-04	0.0
362	3	2.49e-05	0.0	-1.84	1.43e-04	2.22e-04	0.0
362	7	1.82e-05	-1.05e-06	-1.29	1.06e-04	1.70e-04	0.0
362	8	1.80e-05	0.0	-1.34	1.09e-04	1.60e-04	0.0
362	10	1.77e-05	0.0	-1.11	1.10e-04	1.54e-04	0.0
362	11	1.76e-05	0.0	-1.25	1.11e-04	1.50e-04	0.0
362	12	1.77e-05	1.02e-06	-1.10	1.11e-04	1.50e-04	0.0
362	13	1.76e-05	0.0	-1.10	1.11e-04	1.50e-04	0.0
362	14	0.25	0.01	-0.94	-7.91e-05	3.11e-04	0.0
362	40	-0.09	0.25	-0.70	-1.02e-03	6.54e-05	0.0
362	45	-0.04	-0.25	-1.53	1.23e-03	1.14e-04	0.0
362	46	0.15	8.72e-03	-1.00	-2.99e-06	2.47e-04	0.0
362	72	-0.06	0.15	-0.86	-5.68e-04	9.91e-05	0.0
362	77	-0.02	-0.15	-1.36	7.83e-04	1.28e-04	0.0
363	1	2.28e-05	-2.12e-06	-1.78	1.39e-04	1.72e-04	0.0
363	2	1.58e-05	-3.67e-06	-1.35	1.02e-04	1.23e-04	0.0
363	3	2.23e-05	0.0	-1.85	1.43e-04	1.61e-04	0.0
363	7	1.65e-05	-1.76e-06	-1.30	1.06e-04	1.24e-04	0.0
363	8	1.62e-05	0.0	-1.35	1.09e-04	1.16e-04	0.0
363	10	1.59e-05	0.0	-1.11	1.10e-04	1.12e-04	0.0
363	11	1.57e-05	0.0	-1.26	1.11e-04	1.09e-04	0.0
363	12	1.58e-05	0.0	-1.11	1.11e-04	1.09e-04	0.0
363	13	1.57e-05	0.0	-1.11	1.11e-04	1.09e-04	0.0
363	14	0.25	0.02	-0.95	-7.82e-05	3.11e-04	0.0
363	40	-0.09	0.25	-0.70	-1.02e-03	9.27e-06	0.0
363	45	-0.04	-0.24	-1.54	1.18e-03	6.95e-05	0.0
363	46	0.15	0.01	-1.01	-2.43e-06	2.30e-04	0.0
363	72	-0.06	0.15	-0.86	-5.65e-04	4.92e-05	0.0
363	77	-0.02	-0.14	-1.37	7.53e-04	8.53e-05	0.0
364	1	2.26e-05	0.0	-1.79	1.39e-04	4.89e-05	0.0
364	3	2.15e-05	2.40e-06	-1.86	1.43e-04	4.54e-05	0.0
364	5	2.15e-05	2.57e-06	-1.76	1.45e-04	4.48e-05	0.0
364	7	1.64e-05	0.0	-1.30	1.07e-04	3.42e-05	0.0
364	8	1.56e-05	1.31e-06	-1.35	1.09e-04	3.19e-05	0.0
364	9	1.56e-05	1.42e-06	-1.29	1.10e-04	3.15e-05	0.0
364	10	1.51e-05	1.77e-06	-1.12	1.10e-04	3.09e-05	0.0
364	11	1.48e-05	2.15e-06	-1.26	1.11e-04	2.99e-05	0.0
364	12	1.48e-05	2.20e-06	-1.11	1.12e-04	2.98e-05	0.0

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364	13	1.48e-05	2.15e-06	-1.11	1.11e-04	2.99e-05	0.0
364	14	0.25	0.03	-0.96	-2.85e-04	2.53e-04	0.0
364	40	-0.09	0.24	-0.71	-9.41e-04	5.12e-05	0.0
364	45	-0.04	-0.24	-1.54	1.21e-03	-1.30e-04	0.0
364	46	0.15	0.02	-1.02	-1.26e-04	1.64e-04	0.0
364	72	-0.06	0.14	-0.87	-5.20e-04	4.26e-05	0.0
364	77	-0.02	-0.14	-1.37	7.72e-04	-6.61e-05	0.0
365	1	2.10e-05	7.00e-06	-1.79	1.43e-04	-4.23e-05	0.0
365	3	1.94e-05	7.07e-06	-1.86	1.47e-04	-4.06e-05	0.0
365	7	1.51e-05	4.57e-06	-1.30	1.09e-04	-3.21e-05	0.0
365	8	1.41e-05	4.62e-06	-1.35	1.12e-04	-3.09e-05	0.0
365	10	1.35e-05	4.70e-06	-1.12	1.12e-04	-2.93e-05	0.0
365	11	1.31e-05	4.72e-06	-1.26	1.13e-04	-2.89e-05	0.0
365	13	1.31e-05	4.72e-06	-1.11	1.13e-04	-2.89e-05	0.0
365	14	0.25	0.03	-0.97	-2.77e-04	1.24e-04	0.0
365	40	-0.09	0.23	-0.71	-9.39e-04	6.15e-05	0.0
365	41	-0.05	-0.22	-1.53	1.22e-03	-2.03e-04	0.0
365	46	0.15	0.02	-1.02	-1.21e-04	6.31e-05	0.0
365	72	-0.06	0.14	-0.87	-5.18e-04	2.53e-05	0.0
365	73	-0.03	-0.13	-1.36	7.74e-04	-1.34e-04	0.0
366	1	1.79e-05	1.26e-05	-1.78	1.39e-04	-6.28e-05	0.0
366	3	1.62e-05	1.12e-05	-1.85	1.43e-04	-5.95e-05	0.0
366	7	1.28e-05	8.50e-06	-1.30	1.06e-04	-4.67e-05	0.0
366	8	1.17e-05	7.58e-06	-1.35	1.09e-04	-4.45e-05	0.0
366	10	1.11e-05	7.26e-06	-1.12	1.10e-04	-4.23e-05	0.0
366	11	1.07e-05	6.89e-06	-1.26	1.11e-04	-4.14e-05	0.0
366	13	1.07e-05	6.89e-06	-1.11	1.11e-04	-4.14e-05	0.0
366	14	0.25	0.04	-0.97	-2.79e-04	5.81e-05	0.0
366	40	-0.09	0.23	-0.72	-9.25e-04	5.78e-05	0.0
366	41	-0.05	-0.22	-1.52	1.20e-03	-1.93e-04	0.0
366	46	0.15	0.02	-1.02	-1.23e-04	1.86e-05	0.0
366	72	-0.06	0.14	-0.87	-5.10e-04	1.79e-05	0.0
366	73	-0.03	-0.13	-1.35	7.62e-04	-1.32e-04	0.0
367	1	1.37e-05	1.59e-05	-1.78	1.31e-04	-3.20e-05	0.0
367	3	1.22e-05	1.35e-05	-1.85	1.36e-04	-2.97e-05	0.0
367	7	9.73e-06	1.08e-05	-1.30	1.00e-04	-2.39e-05	0.0
367	8	8.78e-06	9.18e-06	-1.35	1.03e-04	-2.24e-05	0.0
367	10	8.35e-06	8.57e-06	-1.11	1.04e-04	-2.10e-05	0.0
367	11	7.97e-06	7.92e-06	-1.26	1.06e-04	-2.04e-05	0.0
367	13	7.97e-06	7.92e-06	-1.11	1.06e-04	-2.04e-05	0.0
367	14	0.25	0.04	-0.96	-2.75e-04	-1.15e-04	0.0
367	40	-0.09	0.22	-0.72	-9.11e-04	9.69e-05	0.0
367	41	-0.05	-0.21	-1.51	1.17e-03	-9.31e-05	0.0
367	46	0.15	0.03	-1.02	-1.22e-04	-7.75e-05	0.0
367	72	-0.06	0.13	-0.88	-5.04e-04	5.00e-05	0.0
367	73	-0.03	-0.13	-1.35	7.42e-04	-6.38e-05	0.0
368	1	9.35e-06	1.66e-05	-1.78	1.25e-04	2.38e-05	0.0
368	3	8.36e-06	1.35e-05	-1.85	1.30e-04	2.40e-05	0.0
368	7	6.60e-06	1.12e-05	-1.30	9.58e-05	1.70e-05	0.0
368	8	5.94e-06	9.19e-06	-1.35	9.89e-05	1.71e-05	0.0
368	10	5.68e-06	8.43e-06	-1.11	9.98e-05	1.70e-05	0.0
368	11	5.41e-06	7.63e-06	-1.26	1.01e-04	1.71e-05	0.0
368	13	5.41e-06	7.63e-06	-1.11	1.01e-04	1.71e-05	0.0
368	14	0.25	0.08	-0.96	-2.77e-04	-8.87e-05	0.0
368	33	-0.13	-0.22	-1.51	1.16e-03	1.43e-04	0.0
368	36	-2.51e-03	0.22	-0.72	-9.14e-04	-1.10e-04	0.0
368	46	0.15	0.05	-1.02	-1.26e-04	-4.68e-05	0.0
368	65	-0.08	-0.13	-1.35	7.33e-04	9.27e-05	0.0
368	68	-1.51e-03	0.13	-0.88	-5.07e-04	-5.91e-05	0.0
369	1	5.42e-06	1.45e-05	-1.78	1.22e-04	7.87e-05	0.0
369	3	4.93e-06	1.14e-05	-1.85	1.26e-04	7.68e-05	0.0
369	7	3.75e-06	9.65e-06	-1.30	9.35e-05	5.73e-05	0.0
369	8	3.42e-06	7.59e-06	-1.35	9.63e-05	5.60e-05	0.0
369	10	3.34e-06	6.82e-06	-1.12	9.72e-05	5.44e-05	0.0
369	11	3.21e-06	6.00e-06	-1.26	9.83e-05	5.39e-05	0.0
369	13	3.21e-06	6.00e-06	-1.11	9.83e-05	5.39e-05	0.0
369	14	0.25	0.08	-0.96	-2.91e-04	8.89e-05	0.0
369	33	-0.13	-0.23	-1.52	1.18e-03	1.68e-04	0.0
369	36	-2.46e-03	0.23	-0.72	-9.42e-04	-1.10e-04	0.0
369	46	0.15	0.05	-1.02	-1.35e-04	7.53e-05	0.0
369	65	-0.08	-0.14	-1.35	7.47e-04	1.22e-04	0.0
369	68	-1.47e-03	0.14	-0.87	-5.26e-04	-4.44e-05	0.0
370	1	2.39e-06	9.49e-06	-1.79	1.19e-04	1.06e-04	0.0
370	3	2.40e-06	6.82e-06	-1.86	1.23e-04	1.04e-04	0.0
370	7	1.56e-06	6.04e-06	-1.31	9.21e-05	7.77e-05	0.0
370	8	1.57e-06	4.27e-06	-1.35	9.46e-05	7.59e-05	0.0
370	10	1.66e-06	3.65e-06	-1.12	9.53e-05	7.37e-05	0.0

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370	11	1.66e-06	2.94e-06	-1.27	9.63e-05	7.30e-05	0.0
370	13	1.66e-06	2.94e-06	-1.11	9.63e-05	7.30e-05	0.0
370	14	0.25	0.09	-0.96	-3.11e-04	1.27e-04	0.0
370	36	-2.40e-03	0.24	-0.71	-9.80e-04	-1.16e-04	0.0
370	37	-0.12	-0.22	-1.53	1.21e-03	1.84e-04	0.0
370	46	0.15	0.05	-1.02	-1.48e-04	1.05e-04	0.0
370	68	-1.44e-03	0.14	-0.87	-5.49e-04	-4.06e-05	0.0
370	69	-0.07	-0.13	-1.36	7.66e-04	1.40e-04	0.0
371	1	1.70e-06	2.10e-06	-1.79	1.13e-04	7.97e-05	0.0
371	3	1.97e-06	0.0	-1.86	1.16e-04	7.91e-05	0.0
371	8	1.27e-06	0.0	-1.36	9.00e-05	5.83e-05	0.0
371	9	1.20e-06	0.0	-1.29	9.08e-05	5.95e-05	0.0
371	11	1.51e-06	-1.21e-06	-1.27	9.14e-05	5.67e-05	0.0
371	12	1.49e-06	-1.36e-06	-1.12	9.18e-05	5.72e-05	0.0
371	13	1.51e-06	-1.21e-06	-1.12	9.14e-05	5.67e-05	0.0
371	14	0.25	0.09	-0.96	-3.27e-04	1.78e-04	0.0
371	35	2.38e-03	-0.24	-1.52	1.20e-03	2.46e-04	0.0
371	37	-0.12	-0.23	-1.54	1.24e-03	1.28e-04	0.0
371	46	0.15	0.06	-1.02	-1.59e-04	1.30e-04	0.0
371	67	1.43e-03	-0.15	-1.36	7.54e-04	1.70e-04	0.0
371	69	-0.07	-0.14	-1.37	7.78e-04	9.92e-05	0.0
372	3	2.88e-06	-5.48e-06	-1.87	1.03e-04	-1.50e-05	0.0
372	5	2.79e-06	-5.88e-06	-1.77	1.04e-04	-1.41e-05	0.0
372	8	1.96e-06	-4.57e-06	-1.36	8.03e-05	-1.04e-05	0.0
372	9	1.90e-06	-4.83e-06	-1.30	8.10e-05	-9.73e-06	0.0
372	11	2.21e-06	-4.82e-06	-1.27	8.20e-05	-7.44e-06	0.0
372	12	2.18e-06	-4.92e-06	-1.12	8.23e-05	-7.19e-06	0.0
372	13	2.21e-06	-4.82e-06	-1.12	8.20e-05	-7.44e-06	0.0
372	14	0.25	0.10	-1.03	-3.52e-04	2.06e-04	0.0
372	33	-0.13	-0.25	-1.53	1.25e-03	-1.90e-05	0.0
372	35	2.38e-03	-0.25	-1.56	1.20e-03	1.29e-04	0.0
372	46	0.15	0.06	-1.07	-1.78e-04	1.21e-04	0.0
372	65	-0.08	-0.15	-1.36	7.84e-04	-1.44e-05	0.0
372	67	1.43e-03	-0.15	-1.38	7.55e-04	7.44e-05	0.0
373	3	2.96e-06	-7.50e-06	-1.86	9.30e-05	-1.36e-04	0.0
373	5	2.86e-06	-7.80e-06	-1.77	9.38e-05	-1.36e-04	0.0
373	8	2.07e-06	-5.93e-06	-1.35	7.33e-05	-9.87e-05	0.0
373	9	2.00e-06	-6.13e-06	-1.29	7.38e-05	-9.88e-05	0.0
373	11	2.27e-06	-5.95e-06	-1.27	7.50e-05	-9.01e-05	0.0
373	12	2.24e-06	-6.03e-06	-1.12	7.52e-05	-9.01e-05	0.0
373	13	2.27e-06	-5.95e-06	-1.12	7.50e-05	-9.01e-05	0.0
373	14	0.25	0.10	-1.04	-3.87e-04	1.41e-04	0.0
373	33	-0.13	-0.26	-1.52	1.28e-03	-1.83e-04	0.0
373	35	2.39e-03	-0.26	-1.56	1.23e-03	-3.98e-05	0.0
373	46	0.15	0.06	-1.07	-2.02e-04	4.88e-05	0.0
373	65	-0.08	-0.15	-1.36	8.00e-04	-1.46e-04	0.0
373	67	1.44e-03	-0.15	-1.38	7.67e-04	-5.99e-05	0.0
374	2	-1.04e-06	-4.71e-06	-1.34	6.38e-05	-1.56e-04	0.0
374	3	0.0	-6.56e-06	-1.85	8.29e-05	-1.97e-04	0.0
374	5	0.0	-6.84e-06	-1.76	8.36e-05	-1.97e-04	0.0
374	7	0.0	-4.83e-06	-1.30	6.36e-05	-1.54e-04	0.0
374	8	0.0	-5.12e-06	-1.35	6.60e-05	-1.42e-04	0.0
374	9	0.0	-5.31e-06	-1.28	6.64e-05	-1.43e-04	0.0
374	11	0.0	-5.23e-06	-1.26	6.80e-05	-1.31e-04	0.0
374	12	0.0	-5.30e-06	-1.11	6.81e-05	-1.31e-04	0.0
374	13	0.0	-5.23e-06	-1.11	6.80e-05	-1.31e-04	0.0
374	14	0.25	0.11	-1.04	-3.99e-04	7.11e-05	0.0
374	33	-0.13	-0.27	-1.51	1.29e-03	-2.27e-04	0.0
374	35	2.38e-03	-0.26	-1.55	1.24e-03	-1.04e-04	0.0
374	46	0.15	0.07	-1.07	-2.12e-04	-9.68e-06	0.0
374	65	-0.08	-0.16	-1.35	8.03e-04	-1.89e-04	0.0
374	67	1.43e-03	-0.16	-1.37	7.69e-04	-1.14e-04	0.0
375	1	-7.02e-06	-6.85e-06	-1.76	6.18e-05	-1.99e-04	0.0
375	3	-5.63e-06	-7.07e-06	-1.84	6.60e-05	-1.82e-04	0.0
375	5	-5.53e-06	-7.28e-06	-1.74	6.63e-05	-1.82e-04	0.0
375	7	-4.92e-06	-5.19e-06	-1.29	5.09e-05	-1.42e-04	0.0
375	8	-3.99e-06	-5.34e-06	-1.34	5.36e-05	-1.31e-04	0.0
375	9	-3.92e-06	-5.47e-06	-1.28	5.39e-05	-1.31e-04	0.0
375	10	-3.50e-06	-5.29e-06	-1.11	5.50e-05	-1.24e-04	0.0
375	11	-3.13e-06	-5.36e-06	-1.25	5.62e-05	-1.20e-04	0.0
375	12	-3.10e-06	-5.41e-06	-1.10	5.63e-05	-1.20e-04	0.0
375	13	-3.13e-06	-5.36e-06	-1.10	5.62e-05	-1.20e-04	0.0
375	17	-0.25	-0.12	-1.15	5.28e-04	-3.01e-04	0.0
375	33	-0.13	-0.27	-1.50	1.29e-03	-2.00e-04	0.0
375	35	2.33e-03	-0.27	-1.55	1.23e-03	-8.56e-05	0.0
375	49	-0.15	-0.07	-1.13	3.39e-04	-2.29e-04	0.0
375	65	-0.08	-0.16	-1.34	7.93e-04	-1.68e-04	0.0

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375	67	1.40e-03	-0.16	-1.37	7.59e-04	-9.91e-05	0.0
376	1	-1.36e-05	-1.09e-05	-1.75	4.34e-05	-1.29e-04	0.0
376	3	-1.13e-05	-1.04e-05	-1.83	4.80e-05	-1.15e-04	0.0
376	7	-9.57e-06	-7.91e-06	-1.28	3.75e-05	-9.07e-05	0.0
376	8	-8.05e-06	-7.57e-06	-1.33	4.06e-05	-8.10e-05	0.0
376	10	-7.31e-06	-7.34e-06	-1.10	4.25e-05	-7.62e-05	0.0
376	11	-6.70e-06	-7.20e-06	-1.25	4.37e-05	-7.23e-05	0.0
376	13	-6.70e-06	-7.20e-06	-1.09	4.37e-05	-7.23e-05	0.0
376	17	-0.25	-0.12	-1.14	5.31e-04	-2.57e-04	0.0
376	33	-0.13	-0.28	-1.49	1.29e-03	-8.60e-05	0.0
376	35	2.26e-03	-0.28	-1.55	1.23e-03	4.50e-05	0.0
376	49	-0.15	-0.07	-1.12	3.36e-04	-1.83e-04	0.0
376	65	-0.08	-0.17	-1.33	7.91e-04	-8.06e-05	0.0
376	67	1.36e-03	-0.17	-1.36	7.55e-04	-1.97e-06	0.0
377	1	-1.96e-05	-1.81e-05	-1.75	2.88e-05	-2.86e-05	0.0
377	3	-1.66e-05	-1.64e-05	-1.82	3.37e-05	-1.85e-05	0.0
377	7	-1.39e-05	-1.28e-05	-1.28	2.71e-05	-1.69e-05	0.0
377	8	-1.18e-05	-1.17e-05	-1.33	3.04e-05	-1.02e-05	0.0
377	10	-1.08e-05	-1.11e-05	-1.10	3.25e-05	-8.10e-06	0.0
377	11	-1.00e-05	-1.07e-05	-1.24	3.38e-05	-5.41e-06	0.0
377	13	-1.00e-05	-1.07e-05	-1.09	3.38e-05	-5.41e-06	0.0
377	17	-0.25	-0.13	-1.12	5.43e-04	-2.32e-04	0.0
377	33	-0.13	-0.29	-1.49	1.31e-03	0.0	0.0
377	35	2.18e-03	-0.29	-1.55	1.25e-03	1.64e-04	0.0
377	49	-0.15	-0.08	-1.11	3.39e-04	-1.41e-04	0.0
377	65	-0.08	-0.17	-1.33	8.01e-04	-1.66e-06	0.0
377	67	1.31e-03	-0.17	-1.37	7.61e-04	9.64e-05	0.0
378	1	-2.48e-05	-2.83e-05	-1.75	1.94e-05	7.78e-05	0.0
378	3	-2.11e-05	-2.49e-05	-1.82	2.42e-05	8.30e-05	0.0
378	7	-1.75e-05	-1.98e-05	-1.28	2.06e-05	6.12e-05	0.0
378	8	-1.50e-05	-1.76e-05	-1.33	2.38e-05	6.46e-05	0.0
378	10	-1.39e-05	-1.66e-05	-1.10	2.59e-05	6.37e-05	0.0
378	11	-1.29e-05	-1.57e-05	-1.24	2.72e-05	6.51e-05	0.0
378	13	-1.29e-05	-1.57e-05	-1.09	2.72e-05	6.51e-05	0.0
378	17	-0.25	-0.14	-1.11	5.61e-04	-2.26e-04	0.0
378	33	-0.13	-0.30	-1.49	1.35e-03	8.33e-05	0.0
378	35	2.11e-03	-0.29	-1.57	1.28e-03	2.92e-04	0.0
378	49	-0.15	-0.08	-1.10	3.47e-04	-1.10e-04	0.0
378	65	-0.08	-0.18	-1.33	8.20e-04	7.60e-05	0.0
378	67	1.26e-03	-0.18	-1.38	7.78e-04	2.01e-04	0.0
379	1	-2.86e-05	-4.15e-05	-1.76	1.38e-05	1.66e-04	0.0
379	3	-2.44e-05	-3.62e-05	-1.83	1.82e-05	1.67e-04	0.0
379	7	-2.03e-05	-2.90e-05	-1.29	1.70e-05	1.26e-04	0.0
379	8	-1.75e-05	-2.55e-05	-1.34	1.99e-05	1.27e-04	0.0
379	10	-1.62e-05	-2.39e-05	-1.10	2.19e-05	1.23e-04	0.0
379	11	-1.50e-05	-2.24e-05	-1.25	2.31e-05	1.23e-04	0.0
379	13	-1.50e-05	-2.24e-05	-1.10	2.31e-05	1.23e-04	0.0
379	17	-0.25	-0.15	-1.10	5.79e-04	-2.65e-04	0.0
379	33	-0.13	-0.31	-1.50	1.40e-03	1.26e-04	0.0
379	35	2.04e-03	-0.30	-1.59	1.32e-03	3.94e-04	0.0
379	49	-0.15	-0.09	-1.10	3.56e-04	-1.09e-04	0.0
379	65	-0.08	-0.18	-1.34	8.46e-04	1.25e-04	0.0
379	67	1.22e-03	-0.18	-1.39	8.03e-04	2.86e-04	0.0
380	1	-2.95e-05	-5.73e-05	-1.77	8.64e-06	2.13e-04	0.0
380	3	-2.52e-05	-4.96e-05	-1.84	1.26e-05	2.11e-04	0.0
380	7	-2.10e-05	-4.00e-05	-1.29	1.36e-05	1.60e-04	0.0
380	8	-1.81e-05	-3.49e-05	-1.34	1.63e-05	1.59e-04	0.0
380	10	-1.68e-05	-3.27e-05	-1.11	1.82e-05	1.54e-04	0.0
380	11	-1.56e-05	-3.07e-05	-1.26	1.92e-05	1.54e-04	0.0
380	13	-1.56e-05	-3.07e-05	-1.11	1.92e-05	1.54e-04	0.0
380	17	-0.25	-0.15	-1.08	5.85e-04	-3.48e-04	0.0
380	33	-0.13	-0.32	-1.51	1.43e-03	1.05e-04	0.0
380	35	2.00e-03	-0.31	-1.61	1.35e-03	4.35e-04	0.0
380	49	-0.15	-0.09	-1.09	3.58e-04	-1.47e-04	0.0
380	65	-0.08	-0.19	-1.35	8.64e-04	1.24e-04	0.0
380	67	1.20e-03	-0.19	-1.41	8.20e-04	3.22e-04	0.0
381	1	-1.81e-05	-7.15e-05	-1.78	5.90e-06	2.07e-04	0.0
381	3	-1.54e-05	-6.18e-05	-1.86	9.33e-06	2.05e-04	0.0
381	7	-1.31e-05	-5.00e-05	-1.30	1.19e-05	1.56e-04	0.0
381	8	-1.14e-05	-4.35e-05	-1.35	1.42e-05	1.54e-04	0.0
381	10	-1.05e-05	-4.07e-05	-1.12	1.58e-05	1.50e-04	0.0
381	11	-9.80e-06	-3.81e-05	-1.27	1.67e-05	1.49e-04	0.0
381	13	-9.80e-06	-3.81e-05	-1.12	1.67e-05	1.49e-04	0.0
381	17	-0.25	-0.16	-1.03	5.90e-04	-4.40e-04	0.0
381	33	-0.13	-0.33	-1.44	1.45e-03	1.92e-05	0.0
381	35	8.46e-03	-0.32	-1.57	1.37e-03	3.86e-04	0.0
381	49	-0.15	-0.10	-1.06	3.61e-04	-2.04e-04	0.0

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381	65	-0.08	-0.20	-1.31	8.73e-04	7.13e-05	0.0
381	67	5.07e-03	-0.19	-1.39	8.29e-04	2.91e-04	0.0
382	1	-3.94e-05	4.78e-05	-1.71	1.11e-04	1.66e-05	0.0
382	3	-3.47e-05	4.20e-05	-1.78	1.03e-04	1.67e-05	0.0
382	7	-2.75e-05	3.41e-05	-1.25	8.69e-05	1.11e-05	0.0
382	8	-2.43e-05	3.02e-05	-1.29	8.17e-05	1.11e-05	0.0
382	10	-2.31e-05	2.84e-05	-1.06	8.01e-05	1.18e-05	0.0
382	11	-2.18e-05	2.69e-05	-1.20	7.81e-05	1.18e-05	0.0
382	13	-2.18e-05	2.69e-05	-1.05	7.81e-05	1.18e-05	0.0
382	29	-0.25	-0.08	-0.98	4.94e-04	-2.58e-04	0.0
382	40	-0.01	0.24	-1.44	-1.04e-03	-4.21e-05	0.0
382	61	-0.15	-0.05	-1.01	3.27e-04	-1.50e-04	0.0
382	72	-8.92e-03	0.14	-1.28	-5.94e-04	-2.06e-05	0.0
383	1	-3.11e-05	4.04e-05	-1.71	1.00e-04	-4.04e-05	0.0
383	3	-2.75e-05	3.55e-05	-1.78	9.24e-05	-3.68e-05	0.0
383	7	-2.16e-05	2.88e-05	-1.24	7.88e-05	-3.02e-05	0.0
383	8	-1.92e-05	2.55e-05	-1.29	7.38e-05	-2.78e-05	0.0
383	10	-1.83e-05	2.39e-05	-1.06	7.23e-05	-2.53e-05	0.0
383	11	-1.73e-05	2.26e-05	-1.20	7.03e-05	-2.43e-05	0.0
383	13	-1.73e-05	2.26e-05	-1.05	7.03e-05	-2.43e-05	0.0
383	29	-0.25	-0.08	-0.91	4.79e-04	-1.92e-04	0.0
383	38	0.11	0.22	-1.44	-1.08e-03	6.42e-05	0.0
383	40	-0.01	0.23	-1.41	-1.04e-03	-5.68e-05	0.0
383	61	-0.15	-0.05	-0.97	3.15e-04	-1.25e-04	0.0
383	70	0.06	0.13	-1.28	-6.21e-04	2.87e-05	0.0
383	72	-8.93e-03	0.14	-1.27	-5.94e-04	-4.39e-05	0.0
384	1	-1.80e-05	-5.82e-05	-1.77	1.62e-05	2.19e-04	0.0
384	3	-1.53e-05	-5.05e-05	-1.84	1.98e-05	2.18e-04	0.0
384	7	-1.30e-05	-4.07e-05	-1.29	1.91e-05	1.65e-04	0.0
384	8	-1.12e-05	-3.55e-05	-1.34	2.14e-05	1.64e-04	0.0
384	10	-1.03e-05	-3.32e-05	-1.11	2.30e-05	1.59e-04	0.0
384	11	-9.63e-06	-3.12e-05	-1.26	2.40e-05	1.58e-04	0.0
384	13	-9.63e-06	-3.12e-05	-1.11	2.40e-05	1.58e-04	0.0
384	17	-0.25	-0.15	-1.05	5.88e-04	-3.57e-04	0.0
384	33	-0.13	-0.32	-1.44	1.44e-03	8.48e-05	0.0
384	35	8.48e-03	-0.31	-1.54	1.37e-03	4.18e-04	0.0
384	49	-0.15	-0.09	-1.07	3.62e-04	-1.51e-04	0.0
384	65	-0.08	-0.19	-1.30	8.75e-04	1.14e-04	0.0
384	67	5.08e-03	-0.19	-1.37	8.32e-04	3.14e-04	0.0
385	1	-1.81e-05	-4.12e-05	-1.76	2.78e-05	1.71e-04	0.0
385	3	-1.55e-05	-3.59e-05	-1.83	3.15e-05	1.72e-04	0.0
385	7	-1.30e-05	-2.88e-05	-1.28	2.70e-05	1.29e-04	0.0
385	8	-1.12e-05	-2.52e-05	-1.33	2.95e-05	1.30e-04	0.0
385	10	-1.04e-05	-2.37e-05	-1.10	3.11e-05	1.26e-04	0.0
385	11	-9.65e-06	-2.22e-05	-1.25	3.21e-05	1.27e-04	0.0
385	13	-9.65e-06	-2.22e-05	-1.10	3.21e-05	1.27e-04	0.0
385	17	-0.25	-0.15	-1.07	5.78e-04	-2.60e-04	0.0
385	33	-0.13	-0.31	-1.43	1.40e-03	1.08e-04	0.0
385	35	8.51e-03	-0.30	-1.52	1.33e-03	3.71e-04	0.0
385	49	-0.15	-0.09	-1.08	3.60e-04	-1.05e-04	0.0
385	65	-0.08	-0.18	-1.30	8.52e-04	1.16e-04	0.0
385	67	5.10e-03	-0.18	-1.35	8.11e-04	2.73e-04	0.0
386	1	-1.62e-05	-2.76e-05	-1.75	3.66e-05	8.23e-05	0.0
386	3	-1.38e-05	-2.44e-05	-1.82	4.06e-05	8.75e-05	0.0
386	7	-1.16e-05	-1.94e-05	-1.28	3.30e-05	6.43e-05	0.0
386	8	-9.98e-06	-1.72e-05	-1.33	3.57e-05	6.78e-05	0.0
386	10	-9.18e-06	-1.62e-05	-1.10	3.73e-05	6.69e-05	0.0
386	11	-8.54e-06	-1.53e-05	-1.24	3.84e-05	6.83e-05	0.0
386	13	-8.54e-06	-1.53e-05	-1.09	3.84e-05	6.83e-05	0.0
386	17	-0.25	-0.14	-1.09	5.66e-04	-2.34e-04	0.0
386	33	-0.13	-0.30	-1.42	1.36e-03	5.95e-05	0.0
386	35	8.55e-03	-0.29	-1.50	1.29e-03	2.69e-04	0.0
386	49	-0.15	-0.08	-1.09	3.55e-04	-1.13e-04	0.0
386	65	-0.08	-0.18	-1.29	8.31e-04	6.30e-05	0.0
386	67	5.12e-03	-0.18	-1.34	7.91e-04	1.89e-04	0.0
387	1	-1.32e-05	-1.74e-05	-1.75	4.64e-05	-2.30e-05	0.0
387	3	-1.12e-05	-1.57e-05	-1.82	5.06e-05	-1.29e-05	0.0
387	7	-9.40e-06	-1.23e-05	-1.28	3.98e-05	-1.29e-05	0.0
387	8	-8.07e-06	-1.12e-05	-1.33	4.26e-05	-6.20e-06	0.0
387	10	-7.39e-06	-1.07e-05	-1.09	4.42e-05	-4.20e-06	0.0
387	11	-6.85e-06	-1.02e-05	-1.24	4.53e-05	-1.51e-06	0.0
387	13	-6.85e-06	-1.02e-05	-1.09	4.53e-05	-1.51e-06	0.0
387	17	-0.25	-0.13	-1.10	5.50e-04	-2.38e-04	0.0
387	33	-0.13	-0.29	-1.42	1.32e-03	-1.50e-05	0.0
387	35	8.60e-03	-0.29	-1.49	1.26e-03	1.50e-04	0.0
387	49	-0.15	-0.08	-1.09	3.48e-04	-1.44e-04	0.0
387	65	-0.08	-0.17	-1.29	8.12e-04	-9.63e-06	0.0

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387	67	5.15e-03	-0.17	-1.33	7.75e-04	8.94e-05	0.0
388	1	-9.30e-06	-1.00e-05	-1.75	5.85e-05	-1.22e-04	0.0
388	3	-7.79e-06	-9.63e-06	-1.82	6.26e-05	-1.08e-04	0.0
388	7	-6.65e-06	-7.27e-06	-1.28	4.84e-05	-8.58e-05	0.0
388	8	-5.65e-06	-7.01e-06	-1.33	5.11e-05	-7.62e-05	0.0
388	10	-5.11e-06	-6.81e-06	-1.10	5.26e-05	-7.15e-05	0.0
388	11	-4.71e-06	-6.70e-06	-1.24	5.37e-05	-6.77e-05	0.0
388	13	-4.71e-06	-6.70e-06	-1.09	5.37e-05	-6.77e-05	0.0
388	17	-0.25	-0.12	-1.11	5.38e-04	-2.61e-04	0.0
388	33	-0.13	-0.28	-1.43	1.30e-03	-9.42e-05	0.0
388	35	8.64e-03	-0.28	-1.48	1.24e-03	3.90e-05	0.0
388	49	-0.15	-0.07	-1.10	3.44e-04	-1.84e-04	0.0
388	65	-0.08	-0.17	-1.29	8.02e-04	-8.37e-05	0.0
388	67	5.18e-03	-0.17	-1.33	7.67e-04	-3.70e-06	0.0
389	1	-4.84e-06	-5.83e-06	-1.76	7.18e-05	-1.93e-04	0.0
389	3	-3.88e-06	-6.19e-06	-1.83	7.56e-05	-1.75e-04	0.0
389	5	-3.89e-06	-6.41e-06	-1.74	7.61e-05	-1.75e-04	0.0
389	7	-3.50e-06	-4.47e-06	-1.29	5.80e-05	-1.38e-04	0.0
389	8	-2.86e-06	-4.71e-06	-1.34	6.06e-05	-1.26e-04	0.0
389	9	-2.86e-06	-4.86e-06	-1.27	6.09e-05	-1.26e-04	0.0
389	10	-2.48e-06	-4.70e-06	-1.10	6.17e-05	-1.20e-04	0.0
389	11	-2.22e-06	-4.80e-06	-1.25	6.27e-05	-1.15e-04	0.0
389	12	-2.23e-06	-4.86e-06	-1.10	6.29e-05	-1.15e-04	0.0
389	13	-2.22e-06	-4.80e-06	-1.10	6.27e-05	-1.15e-04	0.0
389	17	-0.25	-0.12	-1.13	5.33e-04	-3.00e-04	0.0
389	33	-0.13	-0.27	-1.44	1.29e-03	-1.95e-04	0.0
389	35	8.69e-03	-0.27	-1.48	1.24e-03	-7.90e-05	0.0
389	49	-0.15	-0.07	-1.12	3.45e-04	-2.26e-04	0.0
389	65	-0.07	-0.16	-1.30	8.00e-04	-1.63e-04	0.0
389	67	5.21e-03	-0.16	-1.33	7.67e-04	-9.34e-05	0.0
390	2	0.0	-3.98e-06	-1.34	6.55e-05	-1.54e-04	0.0
390	3	0.0	-5.66e-06	-1.85	8.55e-05	-1.94e-04	0.0
390	5	0.0	-5.96e-06	-1.75	8.63e-05	-1.94e-04	0.0
390	8	0.0	-4.49e-06	-1.34	6.78e-05	-1.40e-04	0.0
390	9	0.0	-4.68e-06	-1.28	6.83e-05	-1.40e-04	0.0
390	11	0.0	-4.66e-06	-1.26	6.97e-05	-1.29e-04	0.0
390	12	0.0	-4.74e-06	-1.11	6.99e-05	-1.29e-04	0.0
390	13	0.0	-4.66e-06	-1.10	6.97e-05	-1.29e-04	0.0
390	14	0.25	0.11	-1.06	-3.97e-04	6.34e-05	0.0
390	33	-0.13	-0.27	-1.45	1.29e-03	-2.22e-04	0.0
390	35	8.72e-03	-0.26	-1.49	1.24e-03	-1.04e-04	0.0
390	46	0.15	0.07	-1.08	-2.10e-04	-1.34e-05	0.0
390	65	-0.07	-0.16	-1.31	8.03e-04	-1.84e-04	0.0
390	67	5.23e-03	-0.16	-1.34	7.70e-04	-1.14e-04	0.0
391	1	4.87e-06	-6.81e-06	-1.79	8.02e-05	-1.52e-04	0.0
391	3	4.81e-06	-7.09e-06	-1.86	8.42e-05	-1.39e-04	0.0
391	5	4.64e-06	-7.38e-06	-1.76	8.50e-05	-1.39e-04	0.0
391	7	3.33e-06	-5.48e-06	-1.30	6.41e-05	-1.10e-04	0.0
391	8	3.29e-06	-5.66e-06	-1.35	6.68e-05	-1.01e-04	0.0
391	9	3.18e-06	-5.86e-06	-1.29	6.73e-05	-1.01e-04	0.0
391	10	3.38e-06	-5.58e-06	-1.12	6.79e-05	-9.56e-05	0.0
391	11	3.37e-06	-5.65e-06	-1.26	6.89e-05	-9.21e-05	0.0
391	12	3.32e-06	-5.73e-06	-1.11	6.92e-05	-9.21e-05	0.0
391	13	3.37e-06	-5.65e-06	-1.11	6.89e-05	-9.21e-05	0.0
391	14	0.25	0.10	-1.05	-3.97e-04	1.60e-04	0.0
391	33	-0.13	-0.26	-1.46	1.29e-03	-2.01e-04	0.0
391	35	8.74e-03	-0.26	-1.50	1.24e-03	-4.88e-05	0.0
391	46	0.15	0.06	-1.08	-2.10e-04	5.91e-05	0.0
391	65	-0.07	-0.15	-1.32	8.02e-04	-1.57e-04	0.0
391	67	5.24e-03	-0.15	-1.34	7.69e-04	-6.61e-05	0.0
392	1	9.50e-06	-5.55e-06	-1.79	8.60e-05	-7.76e-06	0.0
392	3	8.94e-06	-6.24e-06	-1.86	9.02e-05	-2.87e-06	0.0
392	5	8.70e-06	-6.62e-06	-1.77	9.11e-05	-1.81e-06	0.0
392	7	6.60e-06	-4.66e-06	-1.31	6.81e-05	-4.86e-06	0.0
392	8	6.23e-06	-5.11e-06	-1.35	7.09e-05	-1.60e-06	0.0
392	9	6.07e-06	-5.37e-06	-1.29	7.15e-05	0.0	0.0
392	10	6.18e-06	-5.13e-06	-1.12	7.20e-05	0.0	0.0
392	11	6.03e-06	-5.31e-06	-1.27	7.31e-05	0.0	0.0
392	12	5.96e-06	-5.42e-06	-1.12	7.34e-05	1.24e-06	0.0
392	13	6.03e-06	-5.31e-06	-1.11	7.31e-05	0.0	0.0
392	14	0.25	0.10	-1.05	-3.55e-04	1.99e-04	0.0
392	33	-0.13	-0.25	-1.47	1.23e-03	-9.84e-06	0.0
392	35	8.75e-03	-0.25	-1.49	1.19e-03	1.27e-04	0.0
392	46	0.15	0.06	-1.07	-1.84e-04	1.20e-04	0.0
392	65	-0.07	-0.15	-1.33	7.69e-04	-5.55e-06	0.0
392	67	5.25e-03	-0.15	-1.34	7.40e-04	7.68e-05	0.0
393	1	7.41e-06	0.0	-1.79	1.10e-04	8.98e-05	0.0

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393	3	6.93e-06	0.0	-1.86	1.14e-04	8.90e-05	0.0
393	6	4.06e-06	-2.09e-06	-1.33	8.88e-05	6.46e-05	0.0
393	7	5.14e-06	0.0	-1.31	8.57e-05	6.59e-05	0.0
393	8	4.82e-06	-1.25e-06	-1.35	8.82e-05	6.54e-05	0.0
393	9	4.68e-06	-1.61e-06	-1.29	8.90e-05	6.67e-05	0.0
393	10	4.77e-06	-1.54e-06	-1.12	8.88e-05	6.38e-05	0.0
393	11	4.65e-06	-1.98e-06	-1.26	8.98e-05	6.36e-05	0.0
393	12	4.59e-06	-2.13e-06	-1.11	9.01e-05	6.41e-05	0.0
393	13	4.65e-06	-1.98e-06	-1.11	8.98e-05	6.36e-05	0.0
393	14	0.25	0.09	-0.97	-3.30e-04	2.01e-04	0.0
393	35	8.77e-03	-0.24	-1.46	1.20e-03	2.32e-04	0.0
393	37	-0.12	-0.23	-1.48	1.24e-03	1.10e-04	0.0
393	46	0.15	0.06	-1.03	-1.62e-04	1.46e-04	0.0
393	67	5.26e-03	-0.15	-1.32	7.56e-04	1.65e-04	0.0
393	69	-0.07	-0.14	-1.33	7.81e-04	9.17e-05	0.0
394	1	6.43e-06	9.71e-06	-1.78	1.24e-04	1.11e-04	0.0
394	3	5.97e-06	6.99e-06	-1.85	1.28e-04	1.08e-04	0.0
394	7	4.46e-06	6.21e-06	-1.30	9.53e-05	8.07e-05	0.0
394	8	4.16e-06	4.40e-06	-1.35	9.78e-05	7.90e-05	0.0
394	10	4.10e-06	3.77e-06	-1.11	9.83e-05	7.68e-05	0.0
394	11	3.98e-06	3.04e-06	-1.26	9.93e-05	7.61e-05	0.0
394	13	3.98e-06	3.04e-06	-1.11	9.93e-05	7.61e-05	0.0
394	14	0.25	0.09	-0.97	-3.05e-04	1.31e-04	0.0
394	36	-8.79e-03	0.24	-0.76	-9.74e-04	-9.37e-05	0.0
394	37	-0.12	-0.22	-1.47	1.21e-03	1.72e-04	0.0
394	46	0.15	0.05	-1.03	-1.43e-04	1.09e-04	0.0
394	68	-5.27e-03	0.14	-0.90	-5.44e-04	-2.57e-05	0.0
394	69	-0.07	-0.13	-1.32	7.67e-04	1.33e-04	0.0
395	1	7.64e-06	1.49e-05	-1.77	1.31e-04	8.13e-05	0.0
395	3	7.03e-06	1.18e-05	-1.85	1.35e-04	7.95e-05	0.0
395	7	5.36e-06	1.00e-05	-1.30	9.99e-05	5.91e-05	0.0
395	8	4.95e-06	7.89e-06	-1.34	1.03e-04	5.79e-05	0.0
395	10	4.82e-06	7.10e-06	-1.11	1.03e-04	5.64e-05	0.0
395	11	4.66e-06	6.26e-06	-1.26	1.04e-04	5.59e-05	0.0
395	13	4.66e-06	6.26e-06	-1.10	1.04e-04	5.59e-05	0.0
395	14	0.25	0.08	-0.98	-2.85e-04	9.65e-05	0.0
395	33	-0.12	-0.23	-1.46	1.19e-03	1.51e-04	0.0
395	36	-8.82e-03	0.23	-0.76	-9.37e-04	-9.03e-05	0.0
395	46	0.15	0.05	-1.03	-1.29e-04	8.07e-05	0.0
395	65	-0.07	-0.14	-1.31	7.53e-04	1.13e-04	0.0
395	68	-5.29e-03	0.14	-0.90	-5.20e-04	-3.19e-05	0.0
396	1	9.64e-06	1.71e-05	-1.77	1.36e-04	2.64e-05	0.0
396	3	8.87e-06	1.40e-05	-1.84	1.40e-04	2.66e-05	0.0
396	7	6.84e-06	1.16e-05	-1.29	1.03e-04	1.88e-05	0.0
396	8	6.33e-06	9.56e-06	-1.34	1.06e-04	1.90e-05	0.0
396	10	6.12e-06	8.78e-06	-1.11	1.07e-04	1.89e-05	0.0
396	11	5.92e-06	7.96e-06	-1.25	1.08e-04	1.89e-05	0.0
396	13	5.92e-06	7.96e-06	-1.10	1.08e-04	1.89e-05	0.0
396	14	0.25	0.08	-0.98	-2.71e-04	6.33e-05	0.0
396	33	-0.12	-0.22	-1.45	1.16e-03	8.92e-05	0.0
396	36	-8.86e-03	0.22	-0.77	-9.09e-04	-9.75e-05	0.0
396	46	0.15	0.05	-1.03	-1.19e-04	4.60e-05	0.0
396	65	-0.07	-0.13	-1.31	7.42e-04	6.09e-05	0.0
396	68	-5.31e-03	0.13	-0.90	-5.01e-04	-5.10e-05	0.0
397	1	1.21e-05	1.65e-05	-1.77	1.41e-04	-2.96e-05	0.0
397	3	1.12e-05	1.41e-05	-1.84	1.45e-04	-2.73e-05	0.0
397	7	8.65e-06	1.12e-05	-1.29	1.07e-04	-2.21e-05	0.0
397	8	8.07e-06	9.60e-06	-1.34	1.10e-04	-2.06e-05	0.0
397	10	7.79e-06	8.96e-06	-1.11	1.11e-04	-1.93e-05	0.0
397	11	7.56e-06	8.30e-06	-1.25	1.12e-04	-1.87e-05	0.0
397	13	7.56e-06	8.30e-06	-1.10	1.12e-04	-1.87e-05	0.0
397	14	0.25	0.04	-0.98	-2.69e-04	3.61e-05	0.0
397	40	-0.09	0.22	-0.77	-9.07e-04	4.48e-05	0.0
397	41	-0.05	-0.21	-1.45	1.18e-03	-1.26e-04	0.0
397	46	0.15	0.03	-1.03	-1.17e-04	1.46e-05	0.0
397	72	-0.05	0.13	-0.90	-4.99e-04	1.92e-05	0.0
397	73	-0.03	-0.13	-1.31	7.49e-04	-8.31e-05	0.0
398	1	1.46e-05	1.32e-05	-1.77	1.44e-04	-6.20e-05	0.0
398	3	1.38e-05	1.18e-05	-1.84	1.48e-04	-5.88e-05	0.0
398	7	1.05e-05	8.91e-06	-1.30	1.10e-04	-4.60e-05	0.0
398	8	9.98e-06	7.99e-06	-1.34	1.13e-04	-4.38e-05	0.0
398	10	9.66e-06	7.65e-06	-1.11	1.13e-04	-4.17e-05	0.0
398	11	9.43e-06	7.29e-06	-1.26	1.14e-04	-4.08e-05	0.0
398	13	9.43e-06	7.29e-06	-1.10	1.14e-04	-4.08e-05	0.0
398	14	0.25	0.04	-0.98	-2.73e-04	5.40e-05	0.0
398	40	-0.09	0.23	-0.76	-9.21e-04	4.83e-05	0.0
398	41	-0.05	-0.22	-1.46	1.20e-03	-1.80e-04	0.0

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398	46	0.15	0.02	-1.03	-1.18e-04	1.64e-05	0.0
398	72	-0.05	0.14	-0.90	-5.06e-04	1.25e-05	0.0
398	73	-0.03	-0.13	-1.31	7.64e-04	-1.24e-04	0.0
399	1	1.66e-05	7.04e-06	-1.78	1.41e-04	-4.68e-05	0.0
399	3	1.61e-05	7.30e-06	-1.85	1.45e-04	-4.48e-05	0.0
399	7	1.21e-05	4.62e-06	-1.30	1.08e-04	-3.52e-05	0.0
399	8	1.17e-05	4.80e-06	-1.35	1.11e-04	-3.40e-05	0.0
399	10	1.14e-05	4.92e-06	-1.11	1.11e-04	-3.22e-05	0.0
399	11	1.13e-05	4.99e-06	-1.26	1.12e-04	-3.17e-05	0.0
399	13	1.13e-05	4.99e-06	-1.11	1.12e-04	-3.17e-05	0.0
399	14	0.25	0.03	-0.98	-2.79e-04	1.28e-04	0.0
399	40	-0.09	0.23	-0.76	-9.50e-04	4.18e-05	0.0
399	45	-0.04	-0.23	-1.47	1.22e-03	-2.04e-04	0.0
399	46	0.15	0.02	-1.03	-1.23e-04	6.40e-05	0.0
399	72	-0.05	0.14	-0.90	-5.25e-04	1.23e-05	0.0
399	77	-0.03	-0.14	-1.32	7.77e-04	-1.35e-04	0.0
400	3	1.84e-05	2.49e-06	-1.85	1.32e-04	3.85e-05	0.0
400	5	1.87e-05	2.69e-06	-1.76	1.34e-04	3.78e-05	0.0
400	8	1.35e-05	1.38e-06	-1.35	1.01e-04	2.69e-05	0.0
400	9	1.37e-05	1.52e-06	-1.28	1.02e-04	2.64e-05	0.0
400	11	1.33e-05	2.31e-06	-1.26	1.03e-04	2.53e-05	0.0
400	12	1.33e-05	2.36e-06	-1.11	1.04e-04	2.51e-05	0.0
400	13	1.33e-05	2.31e-06	-1.11	1.03e-04	2.53e-05	0.0
400	14	0.25	0.03	-0.98	-2.87e-04	2.29e-04	0.0
400	40	-0.09	0.24	-0.75	-9.42e-04	5.25e-05	0.0
400	45	-0.04	-0.24	-1.48	1.20e-03	-1.28e-04	0.0
400	46	0.15	0.02	-1.03	-1.31e-04	1.47e-04	0.0
400	72	-0.05	0.14	-0.90	-5.24e-04	4.16e-05	0.0
400	77	-0.03	-0.14	-1.33	7.59e-04	-6.69e-05	0.0
401	1	2.14e-05	-2.51e-06	-1.77	1.29e-04	1.80e-04	0.0
401	2	1.49e-05	-4.11e-06	-1.34	9.51e-05	1.28e-04	0.0
401	3	2.10e-05	0.0	-1.84	1.34e-04	1.69e-04	0.0
401	7	1.56e-05	-2.06e-06	-1.30	9.92e-05	1.30e-04	0.0
401	8	1.54e-05	0.0	-1.34	1.02e-04	1.22e-04	0.0
401	10	1.51e-05	0.0	-1.11	1.04e-04	1.17e-04	0.0
401	11	1.50e-05	0.0	-1.25	1.05e-04	1.14e-04	0.0
401	12	1.50e-05	0.0	-1.10	1.05e-04	1.15e-04	0.0
401	13	1.50e-05	0.0	-1.10	1.05e-04	1.14e-04	0.0
401	14	0.25	0.02	-0.96	-8.89e-05	3.37e-04	0.0
401	40	-0.09	0.25	-0.75	-1.04e-03	1.54e-05	0.0
401	45	-0.04	-0.24	-1.48	1.24e-03	6.45e-05	0.0
401	46	0.15	0.01	-1.02	-1.13e-05	2.48e-04	0.0
401	72	-0.05	0.15	-0.89	-5.83e-04	5.51e-05	0.0
401	77	-0.03	-0.14	-1.33	7.86e-04	8.45e-05	0.0
402	1	2.42e-05	0.0	-1.76	1.41e-04	2.38e-04	0.0
402	2	1.67e-05	-2.04e-06	-1.33	1.03e-04	1.70e-04	0.0
402	3	2.39e-05	1.03e-06	-1.83	1.45e-04	2.23e-04	0.0
402	7	1.76e-05	0.0	-1.29	1.08e-04	1.71e-04	0.0
402	8	1.74e-05	0.0	-1.33	1.11e-04	1.61e-04	0.0
402	9	1.75e-05	0.0	-1.27	1.12e-04	1.62e-04	0.0
402	10	1.70e-05	0.0	-1.10	1.12e-04	1.55e-04	0.0
402	11	1.69e-05	1.42e-06	-1.25	1.13e-04	1.51e-04	0.0
402	12	1.70e-05	1.48e-06	-1.09	1.13e-04	1.51e-04	0.0
402	13	1.69e-05	1.42e-06	-1.09	1.13e-04	1.51e-04	0.0
402	14	0.25	0.01	-0.94	-7.66e-05	3.03e-04	0.0
402	40	-0.09	0.25	-0.75	-1.02e-03	7.01e-05	0.0
402	45	-0.04	-0.25	-1.47	1.23e-03	1.19e-04	0.0
402	46	0.15	8.72e-03	-1.00	0.0	2.42e-04	0.0
402	72	-0.05	0.15	-0.88	-5.65e-04	1.02e-04	0.0
402	77	-0.03	-0.15	-1.32	7.85e-04	1.32e-04	0.0
403	1	2.85e-05	0.0	-1.74	1.40e-04	2.21e-04	0.0
403	2	1.97e-05	-1.61e-06	-1.32	1.02e-04	1.57e-04	0.0
403	3	2.79e-05	0.0	-1.82	1.45e-04	2.06e-04	0.0
403	7	2.07e-05	0.0	-1.27	1.07e-04	1.58e-04	0.0
403	8	2.02e-05	0.0	-1.32	1.10e-04	1.48e-04	0.0
403	9	2.04e-05	0.0	-1.26	1.11e-04	1.48e-04	0.0
403	10	1.98e-05	0.0	-1.09	1.11e-04	1.42e-04	0.0
403	11	1.96e-05	1.13e-06	-1.24	1.12e-04	1.38e-04	0.0
403	12	1.97e-05	1.18e-06	-1.09	1.13e-04	1.38e-04	0.0
403	13	1.96e-05	1.13e-06	-1.08	1.12e-04	1.38e-04	0.0
403	14	0.25	7.93e-03	-0.93	-2.87e-04	2.85e-04	0.0
403	40	-0.09	0.26	-0.74	-9.46e-04	1.42e-04	0.0
403	45	-0.04	-0.25	-1.47	1.22e-03	2.75e-05	0.0
403	46	0.15	4.75e-03	-0.99	-1.27e-04	2.26e-04	0.0
403	72	-0.05	0.16	-0.88	-5.22e-04	1.40e-04	0.0
403	77	-0.03	-0.15	-1.32	7.78e-04	7.18e-05	0.0
404	1	3.34e-05	-3.42e-06	-1.73	1.33e-04	1.52e-04	0.0

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404	3	3.25e-05	-1.94e-06	-1.81	1.38e-04	1.40e-04	0.0
404	7	2.41e-05	-2.38e-06	-1.27	1.02e-04	1.07e-04	0.0
404	8	2.35e-05	-1.39e-06	-1.32	1.06e-04	9.94e-05	0.0
404	10	2.30e-05	0.0	-1.08	1.07e-04	9.52e-05	0.0
404	11	2.27e-05	0.0	-1.23	1.08e-04	9.20e-05	0.0
404	13	2.27e-05	0.0	-1.08	1.08e-04	9.20e-05	0.0
404	14	0.25	1.25e-03	-0.91	-2.94e-04	2.83e-04	0.0
404	39	0.09	-0.27	-1.42	1.16e-03	5.06e-05	0.0
404	45	-0.04	-0.26	-1.47	1.22e-03	-6.99e-05	0.0
404	46	0.15	7.50e-04	-0.98	-1.33e-04	2.07e-04	0.0
404	71	0.05	-0.16	-1.29	7.41e-04	6.72e-05	0.0
404	77	-0.03	-0.15	-1.31	7.74e-04	-5.10e-06	0.0
405	1	3.87e-05	-8.80e-06	-1.73	1.26e-04	5.43e-05	0.0
405	3	3.75e-05	-6.76e-06	-1.80	1.31e-04	4.66e-05	0.0
405	7	2.79e-05	-6.12e-06	-1.26	9.66e-05	3.61e-05	0.0
405	8	2.71e-05	-4.76e-06	-1.31	1.00e-04	3.10e-05	0.0
405	10	2.65e-05	-4.12e-06	-1.08	1.02e-04	2.95e-05	0.0
405	11	2.61e-05	-3.58e-06	-1.23	1.03e-04	2.74e-05	0.0
405	13	2.61e-05	-3.58e-06	-1.07	1.03e-04	2.74e-05	0.0
405	14	0.25	-5.45e-03	-0.89	-6.29e-05	2.72e-04	0.0
405	39	0.09	-0.27	-1.42	1.24e-03	-5.43e-05	0.0
405	45	-0.04	-0.26	-1.48	1.23e-03	-2.02e-04	0.0
405	46	0.15	-3.27e-03	-0.97	3.59e-06	1.74e-04	0.0
405	71	0.05	-0.16	-1.28	7.87e-04	-2.16e-05	0.0
405	77	-0.03	-0.16	-1.32	7.78e-04	-1.10e-04	0.0
406	1	4.42e-05	-1.69e-05	-1.73	1.17e-04	-4.87e-05	0.0
406	3	4.27e-05	-1.39e-05	-1.80	1.23e-04	-5.14e-05	0.0
406	7	3.19e-05	-1.18e-05	-1.26	9.12e-05	-3.93e-05	0.0
406	8	3.09e-05	-9.81e-06	-1.31	9.47e-05	-4.10e-05	0.0
406	10	3.01e-05	-8.88e-06	-1.08	9.63e-05	-3.96e-05	0.0
406	11	2.97e-05	-8.09e-06	-1.23	9.77e-05	-4.03e-05	0.0
406	13	2.97e-05	-8.09e-06	-1.07	9.77e-05	-4.03e-05	0.0
406	14	0.25	-0.01	-0.88	-6.10e-05	2.86e-04	0.0
406	39	0.09	-0.28	-1.43	1.27e-03	-1.52e-04	0.0
406	45	-0.04	-0.27	-1.49	1.25e-03	-3.41e-04	0.0
406	46	0.15	-7.31e-03	-0.96	2.60e-06	1.56e-04	0.0
406	71	0.05	-0.17	-1.29	8.00e-04	-1.07e-04	0.0
406	77	-0.03	-0.16	-1.33	7.90e-04	-2.21e-04	0.0
407	1	4.98e-05	-2.81e-05	-1.73	1.08e-04	-1.34e-04	0.0
407	3	4.81e-05	-2.38e-05	-1.81	1.13e-04	-1.32e-04	0.0
407	7	3.60e-05	-1.97e-05	-1.27	8.49e-05	-1.02e-04	0.0
407	8	3.49e-05	-1.69e-05	-1.32	8.85e-05	-1.01e-04	0.0
407	10	3.40e-05	-1.55e-05	-1.08	9.01e-05	-9.66e-05	0.0
407	11	3.35e-05	-1.43e-05	-1.23	9.15e-05	-9.61e-05	0.0
407	13	3.35e-05	-1.43e-05	-1.08	9.15e-05	-9.61e-05	0.0
407	14	0.25	-0.02	-0.86	-3.42e-04	3.30e-04	0.0
407	39	0.09	-0.29	-1.44	1.22e-03	-2.22e-04	0.0
407	45	-0.04	-0.27	-1.52	1.28e-03	-4.61e-04	0.0
407	46	0.15	-0.01	-0.95	-1.68e-04	1.59e-04	0.0
407	71	0.05	-0.17	-1.30	7.68e-04	-1.72e-04	0.0
407	77	-0.03	-0.16	-1.34	8.06e-04	-3.15e-04	0.0
408	1	5.54e-05	-4.23e-05	-1.74	9.47e-05	-1.79e-04	0.0
408	3	5.37e-05	-3.63e-05	-1.82	1.00e-04	-1.75e-04	0.0
408	7	4.01e-05	-2.97e-05	-1.27	7.57e-05	-1.35e-04	0.0
408	8	3.90e-05	-2.58e-05	-1.32	7.93e-05	-1.32e-04	0.0
408	10	3.80e-05	-2.38e-05	-1.09	8.09e-05	-1.26e-04	0.0
408	11	3.76e-05	-2.22e-05	-1.24	8.24e-05	-1.25e-04	0.0
408	13	3.76e-05	-2.22e-05	-1.08	8.24e-05	-1.25e-04	0.0
408	14	0.25	-0.03	-0.84	-3.62e-04	4.33e-04	0.0
408	39	0.09	-0.29	-1.46	1.26e-03	-2.16e-04	0.0
408	45	-0.04	-0.28	-1.55	1.32e-03	-5.25e-04	0.0
408	46	0.15	-0.02	-0.94	-1.84e-04	2.10e-04	0.0
408	71	0.05	-0.18	-1.31	7.88e-04	-1.80e-04	0.0
408	77	-0.03	-0.17	-1.36	8.26e-04	-3.65e-04	0.0
409	1	-2.56e-05	-8.57e-05	-1.80	1.02e-05	1.86e-04	0.0
409	3	-2.16e-05	-7.36e-05	-1.88	1.32e-05	1.85e-04	0.0
409	7	-1.83e-05	-5.99e-05	-1.32	1.54e-05	1.41e-04	0.0
409	8	-1.57e-05	-5.18e-05	-1.37	1.75e-05	1.40e-04	0.0
409	10	-1.45e-05	-4.83e-05	-1.14	1.89e-05	1.36e-04	0.0
409	11	-1.34e-05	-4.51e-05	-1.28	1.97e-05	1.36e-04	0.0
409	13	-1.34e-05	-4.51e-05	-1.13	1.97e-05	1.36e-04	0.0
409	17	-0.25	-0.17	-1.01	6.23e-04	-4.94e-04	0.0
409	33	-0.13	-0.34	-1.51	1.51e-03	-4.10e-06	0.0
409	35	2.03e-03	-0.33	-1.67	1.43e-03	3.85e-04	0.0
409	49	-0.15	-0.10	-1.06	3.81e-04	-2.42e-04	0.0
409	65	-0.08	-0.20	-1.36	9.14e-04	5.18e-05	0.0
409	67	1.21e-03	-0.20	-1.46	8.67e-04	2.85e-04	0.0

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410	1	-2.61e-05	-7.91e-05	-1.79	8.03e-06	1.91e-04	0.0
410	3	-2.22e-05	-6.82e-05	-1.87	1.13e-05	1.90e-04	0.0
410	7	-1.87e-05	-5.53e-05	-1.31	1.38e-05	1.44e-04	0.0
410	8	-1.61e-05	-4.81e-05	-1.36	1.59e-05	1.44e-04	0.0
410	10	-1.48e-05	-4.49e-05	-1.13	1.75e-05	1.39e-04	0.0
410	11	-1.38e-05	-4.19e-05	-1.28	1.83e-05	1.39e-04	0.0
410	13	-1.38e-05	-4.19e-05	-1.12	1.83e-05	1.39e-04	0.0
410	17	-0.25	-0.17	-1.03	6.19e-04	-4.86e-04	0.0
410	33	-0.13	-0.33	-1.51	1.49e-03	-4.23e-06	0.0
410	35	2.02e-03	-0.32	-1.66	1.41e-03	3.82e-04	0.0
410	49	-0.15	-0.10	-1.07	3.78e-04	-2.36e-04	0.0
410	65	-0.08	-0.20	-1.35	9.02e-04	5.31e-05	0.0
410	67	1.21e-03	-0.19	-1.44	8.55e-04	2.85e-04	0.0
411	1	-1.81e-05	-8.56e-05	-1.80	1.42e-05	1.83e-04	0.0
411	3	-1.54e-05	-7.35e-05	-1.88	1.70e-05	1.82e-04	0.0
411	7	-1.31e-05	-5.98e-05	-1.32	1.83e-05	1.39e-04	0.0
411	8	-1.13e-05	-5.18e-05	-1.37	2.02e-05	1.38e-04	0.0
411	10	-1.04e-05	-4.83e-05	-1.14	2.14e-05	1.34e-04	0.0
411	11	-9.70e-06	-4.51e-05	-1.28	2.21e-05	1.34e-04	0.0
411	13	-9.70e-06	-4.51e-05	-1.13	2.21e-05	1.34e-04	0.0
411	17	-0.25	-0.17	-0.98	6.19e-04	-4.80e-04	0.0
411	33	-0.13	-0.34	-1.43	1.51e-03	1.56e-06	0.0
411	35	8.47e-03	-0.33	-1.60	1.43e-03	3.82e-04	0.0
411	49	-0.15	-0.10	-1.04	3.80e-04	-2.34e-04	0.0
411	65	-0.08	-0.20	-1.31	9.15e-04	5.45e-05	0.0
411	67	5.07e-03	-0.20	-1.41	8.68e-04	2.83e-04	0.0
412	1	-1.87e-05	-8.01e-05	-1.79	1.01e-05	1.87e-04	0.0
412	3	-1.60e-05	-6.91e-05	-1.87	1.32e-05	1.86e-04	0.0
412	7	-1.36e-05	-5.60e-05	-1.31	1.52e-05	1.41e-04	0.0
412	8	-1.17e-05	-4.87e-05	-1.36	1.72e-05	1.40e-04	0.0
412	10	-1.09e-05	-4.55e-05	-1.13	1.87e-05	1.36e-04	0.0
412	11	-1.01e-05	-4.25e-05	-1.28	1.95e-05	1.36e-04	0.0
412	13	-1.01e-05	-4.25e-05	-1.12	1.95e-05	1.36e-04	0.0
412	17	-0.25	-0.17	-1.01	6.19e-04	-4.92e-04	0.0
412	33	-0.13	-0.33	-1.44	1.51e-03	-3.13e-06	0.0
412	35	8.46e-03	-0.32	-1.58	1.43e-03	3.85e-04	0.0
412	49	-0.15	-0.10	-1.05	3.79e-04	-2.40e-04	0.0
412	65	-0.08	-0.20	-1.31	9.11e-04	5.26e-05	0.0
412	67	5.07e-03	-0.19	-1.40	8.65e-04	2.85e-04	0.0
413	1	5.01e-05	-7.41e-05	-1.76	9.66e-05	-1.48e-04	0.0
413	3	4.91e-05	-6.58e-05	-1.84	1.01e-04	-1.44e-04	0.0
413	7	3.63e-05	-5.26e-05	-1.29	7.81e-05	-1.11e-04	0.0
413	8	3.56e-05	-4.71e-05	-1.34	8.09e-05	-1.08e-04	0.0
413	10	3.49e-05	-4.43e-05	-1.11	8.20e-05	-1.04e-04	0.0
413	11	3.46e-05	-4.21e-05	-1.25	8.31e-05	-1.03e-04	0.0
413	13	3.46e-05	-4.21e-05	-1.10	8.31e-05	-1.03e-04	0.0
413	14	0.25	-0.04	-0.77	-3.66e-04	5.12e-04	0.0
413	39	0.08	-0.31	-1.41	1.32e-03	-7.14e-05	0.0
413	45	-0.05	-0.30	-1.56	1.39e-03	-4.17e-04	0.0
413	46	0.15	-0.03	-0.90	-1.86e-04	2.66e-04	0.0
413	71	0.05	-0.19	-1.28	8.25e-04	-8.39e-05	0.0
413	77	-0.03	-0.18	-1.37	8.64e-04	-2.91e-04	0.0
414	1	-2.20e-05	-1.22e-06	-1.70	1.51e-04	-1.52e-04	0.0
414	3	-1.69e-05	0.0	-1.77	1.44e-04	-1.48e-04	0.0
414	6	-9.60e-06	2.83e-06	-1.27	1.07e-04	-1.17e-04	0.0
414	7	-1.47e-05	0.0	-1.24	1.13e-04	-1.14e-04	0.0
414	8	-1.13e-05	1.51e-06	-1.29	1.09e-04	-1.12e-04	0.0
414	9	-1.05e-05	2.10e-06	-1.23	1.08e-04	-1.15e-04	0.0
414	10	-1.02e-05	1.79e-06	-1.06	1.08e-04	-1.07e-04	0.0
414	11	-8.82e-06	2.37e-06	-1.20	1.06e-04	-1.06e-04	0.0
414	12	-8.47e-06	2.60e-06	-1.05	1.05e-04	-1.07e-04	0.0
414	13	-8.82e-06	2.37e-06	-1.05	1.06e-04	-1.06e-04	0.0
414	29	-0.24	-0.12	-1.22	3.89e-04	-6.82e-04	0.0
414	40	-0.02	0.31	-1.46	-1.22e-03	-3.11e-04	0.0
414	61	-0.15	-0.07	-1.15	2.76e-04	-4.51e-04	0.0
414	72	-0.01	0.19	-1.29	-6.89e-04	-2.29e-04	0.0
415	1	-2.27e-05	5.68e-06	-1.69	1.47e-04	-1.50e-04	0.0
415	3	-1.76e-05	7.01e-06	-1.76	1.40e-04	-1.46e-04	0.0
415	5	-1.63e-05	7.79e-06	-1.67	1.39e-04	-1.51e-04	0.0
415	7	-1.52e-05	4.89e-06	-1.23	1.10e-04	-1.13e-04	0.0
415	8	-1.18e-05	5.77e-06	-1.28	1.06e-04	-1.10e-04	0.0
415	9	-1.10e-05	6.30e-06	-1.22	1.05e-04	-1.13e-04	0.0
415	10	-1.06e-05	5.78e-06	-1.05	1.05e-04	-1.06e-04	0.0
415	11	-9.25e-06	6.14e-06	-1.20	1.03e-04	-1.05e-04	0.0
415	12	-8.91e-06	6.35e-06	-1.05	1.03e-04	-1.06e-04	0.0
415	13	-9.25e-06	6.14e-06	-1.04	1.03e-04	-1.05e-04	0.0
415	29	-0.24	-0.11	-1.18	3.90e-04	-6.90e-04	0.0

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415	40	-0.02	0.31	-1.44	-1.22e-03	-3.13e-04	0.0
415	61	-0.15	-0.07	-1.13	2.75e-04	-4.56e-04	0.0
415	72	-0.01	0.18	-1.28	-6.91e-04	-2.29e-04	0.0
416	1	-1.89e-05	-7.24e-06	-1.71	1.37e-04	-1.64e-04	0.0
416	3	-1.44e-05	-4.59e-06	-1.78	1.31e-04	-1.59e-04	0.0
416	7	-1.26e-05	-4.29e-06	-1.25	1.03e-04	-1.23e-04	0.0
416	8	-9.68e-06	-2.52e-06	-1.29	9.89e-05	-1.20e-04	0.0
416	10	-8.66e-06	-2.03e-06	-1.06	9.77e-05	-1.15e-04	0.0
416	11	-7.47e-06	-1.32e-06	-1.21	9.61e-05	-1.14e-04	0.0
416	13	-7.47e-06	-1.32e-06	-1.05	9.61e-05	-1.14e-04	0.0
416	20	-0.20	0.17	-1.40	-4.72e-04	-6.94e-04	0.0
416	29	-0.24	-0.12	-1.24	3.41e-04	-6.87e-04	0.0
416	39	0.03	-0.31	-0.72	1.38e-03	8.94e-05	0.0
416	52	-0.12	0.10	-1.26	-2.44e-04	-4.61e-04	0.0
416	61	-0.14	-0.07	-1.17	2.43e-04	-4.58e-04	0.0
416	71	0.02	-0.19	-0.86	8.67e-04	8.17e-06	0.0
417	1	-1.38e-05	-1.56e-05	-1.72	1.45e-04	-1.78e-04	0.0
417	3	-1.00e-05	-1.23e-05	-1.79	1.39e-04	-1.73e-04	0.0
417	7	-9.17e-06	-1.04e-05	-1.25	1.10e-04	-1.32e-04	0.0
417	8	-6.66e-06	-8.17e-06	-1.30	1.05e-04	-1.29e-04	0.0
417	10	-5.87e-06	-7.41e-06	-1.07	1.04e-04	-1.24e-04	0.0
417	11	-4.87e-06	-6.53e-06	-1.21	1.02e-04	-1.23e-04	0.0
417	13	-4.87e-06	-6.53e-06	-1.06	1.02e-04	-1.23e-04	0.0
417	20	-0.20	0.17	-1.38	-4.32e-04	-6.82e-04	0.0
417	29	-0.24	-0.12	-1.26	3.36e-04	-6.75e-04	0.0
417	39	0.03	-0.31	-0.80	1.32e-03	7.48e-05	0.0
417	52	-0.12	0.10	-1.25	-2.18e-04	-4.58e-04	0.0
417	61	-0.14	-0.07	-1.18	2.42e-04	-4.54e-04	0.0
417	71	0.02	-0.19	-0.91	8.34e-04	-4.26e-06	0.0
418	1	-7.86e-06	-2.36e-05	-1.72	1.59e-04	-1.88e-04	0.0
418	3	-4.72e-06	-1.98e-05	-1.80	1.53e-04	-1.83e-04	0.0
418	7	-5.05e-06	-1.62e-05	-1.26	1.20e-04	-1.39e-04	0.0
418	8	-2.95e-06	-1.36e-05	-1.31	1.16e-04	-1.36e-04	0.0
418	10	-2.37e-06	-1.26e-05	-1.07	1.14e-04	-1.31e-04	0.0
418	11	-1.53e-06	-1.16e-05	-1.22	1.12e-04	-1.29e-04	0.0
418	13	-1.53e-06	-1.16e-05	-1.07	1.12e-04	-1.29e-04	0.0
418	20	-0.20	0.17	-1.35	-3.90e-04	-6.43e-04	0.0
418	29	-0.23	-0.12	-1.28	3.63e-04	-6.80e-04	0.0
418	39	0.04	-0.31	-0.88	1.31e-03	-1.43e-05	0.0
418	52	-0.12	0.10	-1.24	-1.89e-04	-4.37e-04	0.0
418	61	-0.14	-0.07	-1.20	2.62e-04	-4.60e-04	0.0
418	71	0.02	-0.19	-0.96	8.27e-04	-6.03e-05	0.0
419	1	-1.17e-06	-3.12e-05	-1.73	1.51e-04	-1.90e-04	0.0
419	3	1.45e-06	-2.67e-05	-1.81	1.45e-04	-1.85e-04	0.0
419	5	2.45e-06	-2.60e-05	-1.71	1.45e-04	-1.90e-04	0.0
419	7	0.0	-2.17e-05	-1.27	1.14e-04	-1.41e-04	0.0
419	8	1.38e-06	-1.87e-05	-1.31	1.11e-04	-1.37e-04	0.0
419	9	2.05e-06	-1.82e-05	-1.25	1.11e-04	-1.40e-04	0.0
419	10	1.76e-06	-1.74e-05	-1.08	1.09e-04	-1.32e-04	0.0
419	11	2.45e-06	-1.63e-05	-1.23	1.08e-04	-1.31e-04	0.0
419	12	2.72e-06	-1.60e-05	-1.08	1.08e-04	-1.32e-04	0.0
419	13	2.45e-06	-1.63e-05	-1.07	1.08e-04	-1.31e-04	0.0
419	26	0.23	0.12	-0.84	-3.20e-04	4.10e-04	0.0
419	28	-0.22	0.06	-1.33	-1.63e-04	-6.34e-04	0.0
419	39	0.04	-0.31	-0.96	1.31e-03	-4.11e-05	0.0
419	58	0.14	0.07	-0.93	-1.49e-04	1.93e-04	0.0
419	60	-0.13	0.03	-1.23	-5.46e-05	-4.32e-04	0.0
419	71	0.03	-0.19	-1.00	8.31e-04	-7.70e-05	0.0
420	1	6.06e-06	-3.78e-05	-1.74	1.04e-04	-1.88e-04	0.0
420	3	8.09e-06	-3.27e-05	-1.81	1.03e-04	-1.83e-04	0.0
420	5	9.04e-06	-3.19e-05	-1.72	1.02e-04	-1.88e-04	0.0
420	7	4.74e-06	-2.64e-05	-1.27	8.03e-05	-1.39e-04	0.0
420	8	6.09e-06	-2.31e-05	-1.32	7.97e-05	-1.36e-04	0.0
420	9	6.73e-06	-2.25e-05	-1.26	7.95e-05	-1.39e-04	0.0
420	10	6.27e-06	-2.16e-05	-1.09	7.96e-05	-1.31e-04	0.0
420	11	6.81e-06	-2.03e-05	-1.23	7.93e-05	-1.29e-04	0.0
420	12	7.06e-06	-2.00e-05	-1.08	7.92e-05	-1.30e-04	0.0
420	13	6.81e-06	-2.03e-05	-1.08	7.93e-05	-1.29e-04	0.0
420	23	0.23	-9.31e-03	-0.84	3.06e-04	3.63e-04	0.0
420	25	-0.22	-0.07	-1.33	4.57e-04	-6.61e-04	0.0
420	39	0.05	-0.31	-1.04	1.23e-03	-4.26e-05	0.0
420	55	0.14	-5.59e-03	-0.94	2.15e-04	1.66e-04	0.0
420	57	-0.13	-0.04	-1.23	3.06e-04	-4.48e-04	0.0
420	71	0.03	-0.19	-1.05	7.66e-04	-7.73e-05	0.0
421	1	1.26e-05	-4.42e-05	-1.75	5.86e-05	-1.89e-04	0.0
421	3	1.41e-05	-3.85e-05	-1.82	6.20e-05	-1.84e-04	0.0
421	5	1.49e-05	-3.77e-05	-1.73	6.19e-05	-1.88e-04	0.0

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421	7	9.41e-06	-3.11e-05	-1.28	4.78e-05	-1.39e-04	0.0
421	8	1.04e-05	-2.73e-05	-1.32	5.01e-05	-1.36e-04	0.0
421	9	1.09e-05	-2.67e-05	-1.26	5.00e-05	-1.39e-04	0.0
421	10	1.04e-05	-2.56e-05	-1.09	5.16e-05	-1.31e-04	0.0
421	11	1.08e-05	-2.41e-05	-1.24	5.25e-05	-1.30e-04	0.0
421	12	1.10e-05	-2.39e-05	-1.09	5.25e-05	-1.31e-04	0.0
421	13	1.08e-05	-2.41e-05	-1.08	5.25e-05	-1.30e-04	0.0
421	22	0.23	0.07	-0.81	-3.19e-04	4.13e-04	0.0
421	29	-0.22	-0.12	-1.36	4.74e-04	-6.69e-04	0.0
421	39	0.08	-0.31	-1.11	1.18e-03	-4.26e-05	0.0
421	54	0.14	0.04	-0.92	-1.70e-04	1.96e-04	0.0
421	61	-0.13	-0.07	-1.25	3.05e-04	-4.53e-04	0.0
421	71	0.05	-0.19	-1.10	7.28e-04	-7.74e-05	0.0
422	1	1.96e-05	-5.17e-05	-1.75	5.55e-05	-1.84e-04	0.0
422	3	2.05e-05	-4.54e-05	-1.82	6.06e-05	-1.80e-04	0.0
422	5	2.12e-05	-4.45e-05	-1.73	6.08e-05	-1.84e-04	0.0
422	7	1.44e-05	-3.65e-05	-1.28	4.62e-05	-1.37e-04	0.0
422	8	1.50e-05	-3.23e-05	-1.33	4.96e-05	-1.33e-04	0.0
422	9	1.54e-05	-3.17e-05	-1.27	4.98e-05	-1.36e-04	0.0
422	10	1.48e-05	-3.04e-05	-1.09	5.15e-05	-1.28e-04	0.0
422	11	1.51e-05	-2.87e-05	-1.24	5.28e-05	-1.27e-04	0.0
422	12	1.52e-05	-2.85e-05	-1.09	5.29e-05	-1.28e-04	0.0
422	13	1.51e-05	-2.87e-05	-1.09	5.28e-05	-1.27e-04	0.0
422	14	0.23	-0.04	-0.81	-3.49e-04	4.28e-04	0.0
422	29	-0.22	-0.12	-1.38	4.76e-04	-6.89e-04	0.0
422	39	0.08	-0.31	-1.18	1.17e-03	-6.21e-05	0.0
422	46	0.14	-0.03	-0.92	-1.88e-04	2.06e-04	0.0
422	61	-0.13	-0.07	-1.26	3.06e-04	-4.64e-04	0.0
422	71	0.05	-0.19	-1.14	7.23e-04	-8.80e-05	0.0
423	1	2.81e-05	-6.01e-05	-1.75	7.86e-05	-1.73e-04	0.0
423	3	2.83e-05	-5.31e-05	-1.82	8.34e-05	-1.68e-04	0.0
423	5	2.89e-05	-5.22e-05	-1.73	8.42e-05	-1.73e-04	0.0
423	7	2.05e-05	-4.25e-05	-1.28	6.39e-05	-1.29e-04	0.0
423	8	2.06e-05	-3.79e-05	-1.33	6.71e-05	-1.26e-04	0.0
423	9	2.10e-05	-3.73e-05	-1.27	6.76e-05	-1.29e-04	0.0
423	10	2.03e-05	-3.57e-05	-1.10	6.84e-05	-1.21e-04	0.0
423	11	2.04e-05	-3.38e-05	-1.24	6.97e-05	-1.19e-04	0.0
423	12	2.06e-05	-3.36e-05	-1.09	6.99e-05	-1.21e-04	0.0
423	13	2.04e-05	-3.38e-05	-1.09	6.97e-05	-1.19e-04	0.0
423	14	0.24	-0.04	-0.79	-3.34e-04	4.63e-04	0.0
423	29	-0.21	-0.12	-1.41	5.16e-04	-7.09e-04	0.0
423	39	0.08	-0.31	-1.25	1.21e-03	-7.02e-05	0.0
423	46	0.14	-0.03	-0.91	-1.72e-04	2.30e-04	0.0
423	61	-0.13	-0.07	-1.28	3.37e-04	-4.73e-04	0.0
423	71	0.05	-0.19	-1.19	7.54e-04	-8.99e-05	0.0
424	1	3.85e-05	-6.85e-05	-1.76	9.86e-05	-1.59e-04	0.0
424	3	3.81e-05	-6.08e-05	-1.83	1.03e-04	-1.54e-04	0.0
424	5	3.86e-05	-6.00e-05	-1.74	1.04e-04	-1.59e-04	0.0
424	7	2.79e-05	-4.86e-05	-1.29	7.91e-05	-1.19e-04	0.0
424	8	2.77e-05	-4.35e-05	-1.33	8.18e-05	-1.16e-04	0.0
424	9	2.80e-05	-4.29e-05	-1.27	8.26e-05	-1.19e-04	0.0
424	10	2.72e-05	-4.09e-05	-1.10	8.27e-05	-1.11e-04	0.0
424	11	2.71e-05	-3.89e-05	-1.25	8.38e-05	-1.10e-04	0.0
424	12	2.73e-05	-3.86e-05	-1.10	8.41e-05	-1.11e-04	0.0
424	13	2.71e-05	-3.89e-05	-1.09	8.38e-05	-1.10e-04	0.0
424	14	0.24	-0.04	-0.78	-3.38e-04	4.94e-04	0.0
424	39	0.08	-0.31	-1.33	1.28e-03	-7.80e-05	0.0
424	45	-0.05	-0.30	-1.48	1.34e-03	-4.18e-04	0.0
424	46	0.14	-0.03	-0.91	-1.69e-04	2.52e-04	0.0
424	71	0.05	-0.19	-1.23	8.00e-04	-9.07e-05	0.0
424	77	-0.03	-0.18	-1.32	8.38e-04	-2.94e-04	0.0
425	1	4.97e-05	-6.98e-05	-1.76	1.01e-04	-1.47e-04	0.0
425	3	4.87e-05	-6.16e-05	-1.83	1.05e-04	-1.43e-04	0.0
425	7	3.60e-05	-4.95e-05	-1.28	8.12e-05	-1.11e-04	0.0
425	8	3.54e-05	-4.40e-05	-1.33	8.39e-05	-1.08e-04	0.0
425	10	3.47e-05	-4.13e-05	-1.10	8.49e-05	-1.04e-04	0.0
425	11	3.44e-05	-3.91e-05	-1.25	8.60e-05	-1.02e-04	0.0
425	13	3.44e-05	-3.91e-05	-1.09	8.60e-05	-1.02e-04	0.0
425	14	0.25	-0.04	-0.79	-3.57e-04	5.02e-04	0.0
425	39	0.08	-0.31	-1.40	1.30e-03	-7.88e-05	0.0
425	45	-0.05	-0.29	-1.53	1.36e-03	-4.18e-04	0.0
425	46	0.15	-0.02	-0.91	-1.80e-04	2.60e-04	0.0
425	71	0.05	-0.18	-1.28	8.13e-04	-8.83e-05	0.0
425	77	-0.03	-0.17	-1.36	8.51e-04	-2.92e-04	0.0
426	1	3.61e-05	-6.10e-05	-1.75	1.09e-04	-1.65e-04	0.0
426	3	3.60e-05	-5.37e-05	-1.82	1.13e-04	-1.60e-04	0.0
426	5	3.65e-05	-5.29e-05	-1.73	1.14e-04	-1.65e-04	0.0

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426	7	2.62e-05	-4.32e-05	-1.28	8.65e-05	-1.23e-04	0.0
426	8	2.62e-05	-3.83e-05	-1.33	8.90e-05	-1.20e-04	0.0
426	9	2.65e-05	-3.78e-05	-1.27	8.98e-05	-1.23e-04	0.0
426	10	2.58e-05	-3.59e-05	-1.10	8.97e-05	-1.15e-04	0.0
426	11	2.58e-05	-3.40e-05	-1.24	9.07e-05	-1.14e-04	0.0
426	12	2.59e-05	-3.37e-05	-1.09	9.11e-05	-1.15e-04	0.0
426	13	2.58e-05	-3.40e-05	-1.09	9.07e-05	-1.14e-04	0.0
426	14	0.24	-0.04	-0.80	-3.33e-04	5.04e-04	0.0
426	39	0.08	-0.31	-1.32	1.28e-03	-8.47e-05	0.0
426	45	-0.05	-0.29	-1.45	1.35e-03	-4.31e-04	0.0
426	46	0.14	-0.02	-0.92	-1.63e-04	2.56e-04	0.0
426	71	0.05	-0.18	-1.23	8.07e-04	-9.64e-05	0.0
426	77	-0.03	-0.17	-1.31	8.44e-04	-3.04e-04	0.0
427	1	2.65e-05	-5.22e-05	-1.74	8.63e-05	-1.83e-04	0.0
427	3	2.69e-05	-4.58e-05	-1.82	9.08e-05	-1.78e-04	0.0
427	5	2.75e-05	-4.50e-05	-1.72	9.17e-05	-1.83e-04	0.0
427	7	1.94e-05	-3.69e-05	-1.27	6.92e-05	-1.36e-04	0.0
427	8	1.96e-05	-3.26e-05	-1.32	7.22e-05	-1.33e-04	0.0
427	9	2.00e-05	-3.21e-05	-1.26	7.28e-05	-1.36e-04	0.0
427	10	1.94e-05	-3.06e-05	-1.09	7.35e-05	-1.28e-04	0.0
427	11	1.95e-05	-2.89e-05	-1.24	7.48e-05	-1.26e-04	0.0
427	12	1.96e-05	-2.86e-05	-1.09	7.50e-05	-1.28e-04	0.0
427	13	1.95e-05	-2.89e-05	-1.08	7.48e-05	-1.26e-04	0.0
427	14	0.24	-0.04	-0.82	-3.25e-04	4.52e-04	0.0
427	39	0.08	-0.31	-1.25	1.20e-03	-8.68e-05	0.0
427	45	-0.06	-0.29	-1.38	1.26e-03	-4.15e-04	0.0
427	46	0.14	-0.02	-0.92	-1.65e-04	2.21e-04	0.0
427	71	0.05	-0.18	-1.18	7.49e-04	-1.03e-04	0.0
427	77	-0.03	-0.17	-1.26	7.83e-04	-2.99e-04	0.0
428	1	-2.78e-05	0.0	-1.68	1.74e-04	-1.49e-04	0.0
428	3	-2.19e-05	2.48e-06	-1.76	1.67e-04	-1.45e-04	0.0
428	6	-1.23e-05	3.92e-06	-1.26	1.24e-04	-1.17e-04	0.0
428	7	-1.86e-05	1.31e-06	-1.23	1.31e-04	-1.13e-04	0.0
428	8	-1.46e-05	2.62e-06	-1.28	1.26e-04	-1.10e-04	0.0
428	9	-1.36e-05	3.21e-06	-1.22	1.25e-04	-1.13e-04	0.0
428	10	-1.32e-05	2.82e-06	-1.04	1.24e-04	-1.05e-04	0.0
428	11	-1.16e-05	3.34e-06	-1.19	1.22e-04	-1.04e-04	0.0
428	12	-1.12e-05	3.58e-06	-1.04	1.21e-04	-1.05e-04	0.0
428	13	-1.16e-05	3.34e-06	-1.04	1.22e-04	-1.04e-04	0.0
428	29	-0.25	-0.12	-1.17	5.84e-04	-7.08e-04	0.0
428	40	-9.39e-03	0.31	-1.58	-1.10e-03	-3.19e-04	0.0
428	61	-0.15	-0.07	-1.12	3.99e-04	-4.66e-04	0.0
428	72	-5.64e-03	0.19	-1.36	-6.12e-04	-2.33e-04	0.0
429	1	-3.21e-05	5.93e-05	-1.75	1.32e-04	1.20e-04	0.0
429	3	-2.90e-05	4.76e-05	-1.82	1.23e-04	1.20e-04	0.0
429	7	-2.19e-05	4.10e-05	-1.27	1.01e-04	8.77e-05	0.0
429	8	-1.98e-05	3.32e-05	-1.32	9.48e-05	8.80e-05	0.0
429	10	-1.93e-05	3.01e-05	-1.09	9.26e-05	8.67e-05	0.0
429	11	-1.85e-05	2.70e-05	-1.23	9.03e-05	8.67e-05	0.0
429	13	-1.85e-05	2.70e-05	-1.08	9.03e-05	8.67e-05	0.0
429	29	-0.25	-0.03	-0.83	5.58e-04	-3.90e-04	0.0
429	30	0.02	0.26	-1.67	-1.30e-03	5.01e-04	0.0
429	61	-0.15	-0.02	-0.93	3.71e-04	-1.99e-04	0.0
429	62	0.01	0.16	-1.43	-7.44e-04	3.35e-04	0.0
430	1	-2.55e-05	6.06e-05	-1.75	1.20e-04	1.07e-04	0.0
430	3	-2.41e-05	4.87e-05	-1.83	1.11e-04	1.08e-04	0.0
430	7	-1.75e-05	4.18e-05	-1.28	9.14e-05	7.77e-05	0.0
430	8	-1.66e-05	3.39e-05	-1.33	8.59e-05	7.84e-05	0.0
430	10	-1.65e-05	3.08e-05	-1.09	8.41e-05	7.76e-05	0.0
430	11	-1.61e-05	2.77e-05	-1.24	8.19e-05	7.78e-05	0.0
430	13	-1.61e-05	2.77e-05	-1.09	8.19e-05	7.78e-05	0.0
430	29	-0.25	-0.03	-0.86	5.63e-04	-4.13e-04	0.0
430	30	0.03	0.26	-1.61	-1.35e-03	4.65e-04	0.0
430	61	-0.15	-0.02	-0.95	3.70e-04	-2.16e-04	0.0
430	62	0.02	0.16	-1.40	-7.74e-04	3.10e-04	0.0
431	1	-3.14e-05	5.03e-05	-1.74	1.41e-04	1.43e-04	0.0
431	3	-2.84e-05	4.07e-05	-1.81	1.32e-04	1.42e-04	0.0
431	7	-2.15e-05	3.50e-05	-1.27	1.07e-04	1.05e-04	0.0
431	8	-1.95e-05	2.86e-05	-1.32	1.01e-04	1.04e-04	0.0
431	10	-1.90e-05	2.60e-05	-1.08	9.86e-05	1.02e-04	0.0
431	11	-1.82e-05	2.35e-05	-1.23	9.62e-05	1.02e-04	0.0
431	13	-1.82e-05	2.35e-05	-1.08	9.62e-05	1.02e-04	0.0
431	29	-0.25	-0.03	-0.86	5.54e-04	-3.64e-04	0.0
431	30	0.02	0.25	-1.64	-1.26e-03	5.43e-04	0.0
431	61	-0.15	-0.02	-0.94	3.71e-04	-1.77e-04	0.0
431	62	0.01	0.15	-1.41	-7.17e-04	3.66e-04	0.0
432	1	-2.97e-05	4.20e-05	-1.73	1.48e-04	1.83e-04	0.0

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432	3	-2.69e-05	3.44e-05	-1.80	1.38e-04	1.80e-04	0.0
432	7	-2.04e-05	2.94e-05	-1.26	1.13e-04	1.34e-04	0.0
432	8	-1.85e-05	2.44e-05	-1.31	1.06e-04	1.32e-04	0.0
432	10	-1.80e-05	2.22e-05	-1.08	1.03e-04	1.29e-04	0.0
432	11	-1.72e-05	2.02e-05	-1.22	1.01e-04	1.28e-04	0.0
432	13	-1.72e-05	2.02e-05	-1.07	1.01e-04	1.28e-04	0.0
432	29	-0.25	-0.04	-0.87	5.48e-04	-2.65e-04	0.0
432	30	0.02	0.25	-1.61	-1.21e-03	6.11e-04	0.0
432	36	-0.11	0.25	-1.57	-1.16e-03	4.19e-04	0.0
432	61	-0.15	-0.02	-0.95	3.69e-04	-1.08e-04	0.0
432	62	0.01	0.15	-1.39	-6.88e-04	4.18e-04	0.0
432	68	-0.07	0.15	-1.37	-6.57e-04	3.03e-04	0.0
433	1	-2.75e-05	3.54e-05	-1.72	1.48e-04	1.88e-04	0.0
433	3	-2.48e-05	2.93e-05	-1.79	1.38e-04	1.84e-04	0.0
433	7	-1.90e-05	2.49e-05	-1.25	1.13e-04	1.37e-04	0.0
433	8	-1.72e-05	2.08e-05	-1.30	1.06e-04	1.35e-04	0.0
433	10	-1.66e-05	1.91e-05	-1.07	1.03e-04	1.32e-04	0.0
433	11	-1.59e-05	1.74e-05	-1.21	1.01e-04	1.31e-04	0.0
433	13	-1.59e-05	1.74e-05	-1.06	1.01e-04	1.31e-04	0.0
433	29	-0.25	-0.04	-0.88	5.35e-04	-1.73e-04	0.0
433	30	0.02	0.24	-1.57	-1.17e-03	6.10e-04	0.0
433	36	-0.11	0.24	-1.54	-1.12e-03	4.66e-04	0.0
433	61	-0.15	-0.02	-0.95	3.61e-04	-5.14e-05	0.0
433	62	0.01	0.14	-1.36	-6.61e-04	4.18e-04	0.0
433	68	-0.07	0.14	-1.35	-6.32e-04	3.32e-04	0.0
434	1	-2.54e-05	3.17e-05	-1.71	1.44e-04	1.50e-04	0.0
434	3	-2.29e-05	2.67e-05	-1.78	1.34e-04	1.48e-04	0.0
434	7	-1.76e-05	2.24e-05	-1.24	1.10e-04	1.09e-04	0.0
434	8	-1.59e-05	1.90e-05	-1.29	1.04e-04	1.08e-04	0.0
434	10	-1.53e-05	1.75e-05	-1.06	1.01e-04	1.06e-04	0.0
434	11	-1.47e-05	1.61e-05	-1.21	9.83e-05	1.05e-04	0.0
434	13	-1.47e-05	1.61e-05	-1.05	9.83e-05	1.05e-04	0.0
434	29	-0.25	-0.04	-0.88	5.19e-04	-1.16e-04	0.0
434	30	0.02	0.23	-1.53	-1.12e-03	5.38e-04	0.0
434	36	-0.11	0.23	-1.51	-1.07e-03	4.31e-04	0.0
434	61	-0.15	-0.03	-0.95	3.51e-04	-2.77e-05	0.0
434	62	0.01	0.14	-1.34	-6.31e-04	3.65e-04	0.0
434	68	-0.07	0.14	-1.33	-6.04e-04	3.01e-04	0.0
435	1	-2.43e-05	3.05e-05	-1.70	1.36e-04	8.54e-05	0.0
435	3	-2.18e-05	2.61e-05	-1.77	1.27e-04	8.57e-05	0.0
435	7	-1.68e-05	2.16e-05	-1.24	1.05e-04	6.21e-05	0.0
435	8	-1.51e-05	1.86e-05	-1.29	9.90e-05	6.23e-05	0.0
435	10	-1.45e-05	1.72e-05	-1.05	9.63e-05	6.20e-05	0.0
435	11	-1.39e-05	1.61e-05	-1.20	9.37e-05	6.21e-05	0.0
435	13	-1.39e-05	1.61e-05	-1.05	9.37e-05	6.21e-05	0.0
435	29	-0.25	-0.04	-0.89	5.04e-04	-1.06e-04	0.0
435	30	0.02	0.22	-1.51	-1.08e-03	4.26e-04	0.0
435	36	-0.11	0.22	-1.49	-1.03e-03	3.39e-04	0.0
435	61	-0.15	-0.03	-0.95	3.40e-04	-3.92e-05	0.0
435	62	0.01	0.13	-1.32	-6.07e-04	2.80e-04	0.0
435	68	-0.07	0.13	-1.31	-5.81e-04	2.28e-04	0.0
436	1	-2.42e-05	3.14e-05	-1.70	1.26e-04	1.58e-05	0.0
436	3	-2.16e-05	2.72e-05	-1.77	1.17e-04	1.86e-05	0.0
436	7	-1.68e-05	2.23e-05	-1.24	9.81e-05	1.12e-05	0.0
436	8	-1.50e-05	1.95e-05	-1.28	9.20e-05	1.31e-05	0.0
436	10	-1.43e-05	1.81e-05	-1.05	8.97e-05	1.46e-05	0.0
436	11	-1.36e-05	1.70e-05	-1.20	8.73e-05	1.53e-05	0.0
436	13	-1.36e-05	1.70e-05	-1.05	8.73e-05	1.53e-05	0.0
436	29	-0.25	-0.08	-0.89	4.93e-04	-1.24e-04	0.0
436	38	0.11	0.21	-1.49	-1.06e-03	1.75e-04	0.0
436	40	-0.01	0.22	-1.47	-1.01e-03	7.53e-05	0.0
436	61	-0.15	-0.05	-0.95	3.30e-04	-6.86e-05	0.0
436	70	0.07	0.13	-1.31	-5.98e-04	1.11e-04	0.0
436	72	-6.05e-03	0.13	-1.30	-5.72e-04	5.12e-05	0.0
437	1	-2.54e-05	3.43e-05	-1.70	1.15e-04	-3.44e-05	0.0
437	3	-2.24e-05	3.00e-05	-1.77	1.06e-04	-3.00e-05	0.0
437	7	-1.75e-05	2.44e-05	-1.24	8.95e-05	-2.56e-05	0.0
437	8	-1.56e-05	2.15e-05	-1.29	8.40e-05	-2.27e-05	0.0
437	10	-1.49e-05	2.02e-05	-1.05	8.21e-05	-2.01e-05	0.0
437	11	-1.41e-05	1.90e-05	-1.20	7.99e-05	-1.89e-05	0.0
437	13	-1.41e-05	1.90e-05	-1.05	7.99e-05	-1.89e-05	0.0
437	29	-0.25	-0.08	-0.89	4.86e-04	-1.57e-04	0.0
437	38	0.11	0.21	-1.49	-1.06e-03	8.80e-05	0.0
437	40	-9.99e-03	0.23	-1.47	-1.02e-03	-1.81e-05	0.0
437	61	-0.15	-0.05	-0.95	3.23e-04	-1.02e-04	0.0
437	70	0.07	0.13	-1.31	-6.06e-04	4.52e-05	0.0
437	72	-6.00e-03	0.14	-1.30	-5.79e-04	-1.85e-05	0.0

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438	1	-2.86e-05	3.93e-05	-1.70	1.06e-04	-3.95e-05	0.0
438	3	-2.52e-05	3.45e-05	-1.77	9.80e-05	-3.57e-05	0.0
438	7	-1.98e-05	2.80e-05	-1.24	8.29e-05	-2.96e-05	0.0
438	8	-1.75e-05	2.48e-05	-1.29	7.79e-05	-2.71e-05	0.0
438	10	-1.66e-05	2.33e-05	-1.05	7.64e-05	-2.45e-05	0.0
438	11	-1.57e-05	2.20e-05	-1.20	7.44e-05	-2.35e-05	0.0
438	13	-1.57e-05	2.20e-05	-1.05	7.44e-05	-2.35e-05	0.0
438	29	-0.25	-0.08	-0.89	4.84e-04	-2.09e-04	0.0
438	38	0.11	0.22	-1.49	-1.08e-03	7.08e-05	0.0
438	40	-9.93e-03	0.23	-1.47	-1.04e-03	-6.22e-05	0.0
438	61	-0.15	-0.05	-0.95	3.20e-04	-1.35e-04	0.0
438	70	0.07	0.13	-1.31	-6.19e-04	3.30e-05	0.0
438	72	-5.96e-03	0.14	-1.30	-5.91e-04	-4.68e-05	0.0
439	1	-3.57e-05	4.45e-05	-1.70	1.06e-04	2.58e-05	0.0
439	3	-3.13e-05	3.92e-05	-1.77	9.85e-05	2.55e-05	0.0
439	7	-2.48e-05	3.18e-05	-1.24	8.30e-05	1.77e-05	0.0
439	8	-2.19e-05	2.82e-05	-1.29	7.82e-05	1.75e-05	0.0
439	10	-2.08e-05	2.65e-05	-1.06	7.68e-05	1.81e-05	0.0
439	11	-1.96e-05	2.51e-05	-1.20	7.49e-05	1.80e-05	0.0
439	13	-1.96e-05	2.51e-05	-1.05	7.49e-05	1.80e-05	0.0
439	29	-0.25	-0.08	-0.96	4.82e-04	-2.30e-04	0.0
439	40	-9.89e-03	0.24	-1.49	-1.03e-03	-2.89e-05	0.0
439	61	-0.15	-0.05	-1.00	3.19e-04	-1.31e-04	0.0
439	72	-5.94e-03	0.14	-1.31	-5.85e-04	-1.02e-05	0.0
440	1	-4.30e-05	4.25e-05	-1.70	1.08e-04	1.50e-04	0.0
440	3	-3.74e-05	3.75e-05	-1.77	1.00e-04	1.43e-04	0.0
440	7	-2.99e-05	3.04e-05	-1.24	8.43e-05	1.08e-04	0.0
440	8	-2.62e-05	2.70e-05	-1.28	7.96e-05	1.03e-04	0.0
440	10	-2.48e-05	2.54e-05	-1.05	7.83e-05	1.00e-04	0.0
440	11	-2.33e-05	2.41e-05	-1.20	7.64e-05	9.80e-05	0.0
440	13	-2.33e-05	2.41e-05	-1.04	7.64e-05	9.80e-05	0.0
440	29	-0.25	-0.09	-0.97	4.81e-04	-1.88e-04	0.0
440	40	-9.87e-03	0.25	-1.49	-1.02e-03	9.33e-05	0.0
440	61	-0.15	-0.05	-1.00	3.19e-04	-7.37e-05	0.0
440	72	-5.93e-03	0.15	-1.31	-5.80e-04	9.52e-05	0.0
441	1	-4.59e-05	3.48e-05	-1.69	1.07e-04	2.43e-04	0.0
441	3	-3.96e-05	3.10e-05	-1.76	1.00e-04	2.30e-04	0.0
441	7	-3.20e-05	2.49e-05	-1.23	8.42e-05	1.76e-04	0.0
441	8	-2.78e-05	2.23e-05	-1.28	7.96e-05	1.67e-04	0.0
441	10	-2.62e-05	2.11e-05	-1.04	7.82e-05	1.61e-04	0.0
441	11	-2.45e-05	2.00e-05	-1.19	7.64e-05	1.58e-04	0.0
441	13	-2.45e-05	2.00e-05	-1.04	7.64e-05	1.58e-04	0.0
441	29	-0.25	-0.09	-0.98	4.82e-04	-8.83e-05	0.0
441	40	-9.85e-03	0.25	-1.48	-1.02e-03	1.84e-04	0.0
441	61	-0.15	-0.05	-1.00	3.20e-04	1.00e-05	0.0
441	72	-5.92e-03	0.15	-1.30	-5.81e-04	1.73e-04	0.0
442	1	-4.49e-05	2.40e-05	-1.67	1.16e-04	2.55e-04	0.0
442	3	-3.84e-05	2.18e-05	-1.74	1.08e-04	2.40e-04	0.0
442	7	-3.12e-05	1.72e-05	-1.22	9.03e-05	1.84e-04	0.0
442	8	-2.69e-05	1.57e-05	-1.26	8.55e-05	1.74e-04	0.0
442	10	-2.52e-05	1.49e-05	-1.03	8.39e-05	1.68e-04	0.0
442	11	-2.35e-05	1.43e-05	-1.18	8.20e-05	1.64e-04	0.0
442	13	-2.35e-05	1.43e-05	-1.03	8.20e-05	1.64e-04	0.0
442	29	-0.25	-0.09	-0.98	4.83e-04	-4.53e-05	0.0
442	40	-9.78e-03	0.26	-1.47	-1.00e-03	1.63e-04	0.0
442	61	-0.15	-0.05	-1.00	3.22e-04	3.83e-05	0.0
442	72	-5.88e-03	0.15	-1.29	-5.67e-04	1.63e-04	0.0
443	1	-4.14e-05	1.52e-05	-1.65	1.29e-04	2.02e-04	0.0
443	3	-3.51e-05	1.42e-05	-1.73	1.21e-04	1.89e-04	0.0
443	7	-2.87e-05	1.09e-05	-1.21	1.00e-04	1.44e-04	0.0
443	8	-2.45e-05	1.03e-05	-1.25	9.52e-05	1.36e-04	0.0
443	10	-2.28e-05	9.90e-06	-1.02	9.33e-05	1.31e-04	0.0
443	11	-2.12e-05	9.65e-06	-1.17	9.12e-05	1.27e-04	0.0
443	13	-2.12e-05	9.65e-06	-1.02	9.12e-05	1.27e-04	0.0
443	29	-0.25	-0.09	-0.98	4.90e-04	-7.50e-05	0.0
443	40	-9.69e-03	0.26	-1.46	-9.82e-04	8.07e-05	0.0
443	61	-0.15	-0.06	-1.00	3.30e-04	5.99e-06	0.0
443	72	-5.82e-03	0.16	-1.28	-5.53e-04	9.93e-05	0.0
444	1	-3.71e-05	8.79e-06	-1.64	1.43e-04	1.09e-04	0.0
444	3	-3.11e-05	8.77e-06	-1.72	1.34e-04	1.01e-04	0.0
444	5	-2.97e-05	8.95e-06	-1.63	1.33e-04	9.89e-05	0.0
444	7	-2.56e-05	6.43e-06	-1.20	1.10e-04	7.66e-05	0.0
444	8	-2.16e-05	6.42e-06	-1.25	1.05e-04	7.06e-05	0.0
444	9	-2.06e-05	6.54e-06	-1.19	1.04e-04	6.95e-05	0.0
444	10	-2.01e-05	6.30e-06	-1.02	1.02e-04	6.81e-05	0.0
444	11	-1.84e-05	6.29e-06	-1.16	1.00e-04	6.57e-05	0.0
444	12	-1.81e-05	6.34e-06	-1.01	9.97e-05	6.53e-05	0.0

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444	13	-1.84e-05	6.29e-06	-1.01	1.00e-04	6.57e-05	0.0
444	29	-0.25	-0.10	-0.99	5.02e-04	-1.53e-04	0.0
444	40	-9.59e-03	0.27	-1.46	-9.79e-04	-7.26e-05	0.0
444	61	-0.15	-0.06	-1.00	3.41e-04	-6.57e-05	0.0
444	72	-5.76e-03	0.16	-1.28	-5.47e-04	-1.72e-05	0.0
445	1	-3.27e-05	4.83e-06	-1.64	1.53e-04	2.48e-06	0.0
445	3	-2.69e-05	5.43e-06	-1.72	1.45e-04	-1.59e-06	0.0
445	5	-2.56e-05	5.74e-06	-1.62	1.43e-04	-4.63e-06	0.0
445	7	-2.23e-05	3.68e-06	-1.20	1.17e-04	-1.80e-06	0.0
445	8	-1.85e-05	4.08e-06	-1.25	1.12e-04	-4.51e-06	0.0
445	9	-1.76e-05	4.29e-06	-1.18	1.11e-04	-6.54e-06	0.0
445	10	-1.71e-05	4.12e-06	-1.02	1.09e-04	-4.11e-06	0.0
445	11	-1.56e-05	4.28e-06	-1.16	1.07e-04	-5.20e-06	0.0
445	12	-1.52e-05	4.36e-06	-1.01	1.07e-04	-6.01e-06	0.0
445	13	-1.56e-05	4.28e-06	-1.01	1.07e-04	-5.20e-06	0.0
445	29	-0.25	-0.10	-1.00	5.18e-04	-2.73e-04	0.0
445	40	-9.50e-03	0.28	-1.47	-9.92e-04	-2.15e-04	0.0
445	61	-0.15	-0.06	-1.00	3.53e-04	-1.66e-04	0.0
445	72	-5.70e-03	0.17	-1.29	-5.52e-04	-1.31e-04	0.0
446	1	-2.84e-05	3.59e-06	-1.64	1.60e-04	-9.49e-05	0.0
446	3	-2.29e-05	4.49e-06	-1.72	1.52e-04	-9.42e-05	0.0
446	5	-2.15e-05	4.91e-06	-1.63	1.51e-04	-9.85e-05	0.0
446	7	-1.92e-05	2.89e-06	-1.20	1.22e-04	-7.31e-05	0.0
446	8	-1.55e-05	3.49e-06	-1.25	1.17e-04	-7.27e-05	0.0
446	9	-1.46e-05	3.77e-06	-1.19	1.16e-04	-7.55e-05	0.0
446	10	-1.43e-05	3.57e-06	-1.02	1.14e-04	-6.96e-05	0.0
446	11	-1.28e-05	3.81e-06	-1.16	1.12e-04	-6.94e-05	0.0
446	12	-1.24e-05	3.92e-06	-1.01	1.12e-04	-7.05e-05	0.0
446	13	-1.28e-05	3.81e-06	-1.01	1.12e-04	-6.94e-05	0.0
446	29	-0.25	-0.10	-1.02	5.36e-04	-4.10e-04	0.0
446	40	-9.42e-03	0.28	-1.49	-1.02e-03	-3.43e-04	0.0
446	61	-0.15	-0.06	-1.02	3.67e-04	-2.74e-04	0.0
446	72	-5.65e-03	0.17	-1.30	-5.66e-04	-2.33e-04	0.0
447	1	-2.55e-05	5.14e-06	-1.65	1.68e-04	-1.59e-04	0.0
447	3	-2.00e-05	6.06e-06	-1.73	1.60e-04	-1.55e-04	0.0
447	5	-1.86e-05	6.58e-06	-1.63	1.58e-04	-1.60e-04	0.0
447	7	-1.70e-05	4.11e-06	-1.20	1.27e-04	-1.20e-04	0.0
447	8	-1.34e-05	4.73e-06	-1.25	1.22e-04	-1.17e-04	0.0
447	9	-1.24e-05	5.07e-06	-1.19	1.21e-04	-1.21e-04	0.0
447	10	-1.22e-05	4.75e-06	-1.02	1.19e-04	-1.12e-04	0.0
447	11	-1.07e-05	4.99e-06	-1.17	1.17e-04	-1.11e-04	0.0
447	12	-1.03e-05	5.13e-06	-1.02	1.17e-04	-1.13e-04	0.0
447	13	-1.07e-05	4.99e-06	-1.02	1.17e-04	-1.11e-04	0.0
447	29	-0.25	-0.11	-1.05	5.56e-04	-5.64e-04	0.0
447	40	-9.36e-03	0.29	-1.51	-1.05e-03	-4.16e-04	0.0
447	61	-0.15	-0.06	-1.04	3.81e-04	-3.83e-04	0.0
447	72	-5.62e-03	0.17	-1.31	-5.84e-04	-2.94e-04	0.0
448	1	-2.53e-05	7.27e-06	-1.66	1.75e-04	-1.72e-04	0.0
448	3	-1.97e-05	8.15e-06	-1.74	1.67e-04	-1.67e-04	0.0
448	5	-1.82e-05	8.77e-06	-1.65	1.66e-04	-1.72e-04	0.0
448	7	-1.68e-05	5.79e-06	-1.21	1.32e-04	-1.29e-04	0.0
448	8	-1.31e-05	6.38e-06	-1.26	1.27e-04	-1.26e-04	0.0
448	9	-1.21e-05	6.80e-06	-1.20	1.26e-04	-1.29e-04	0.0
448	10	-1.18e-05	6.32e-06	-1.03	1.24e-04	-1.20e-04	0.0
448	11	-1.03e-05	6.56e-06	-1.18	1.22e-04	-1.19e-04	0.0
448	12	-9.90e-06	6.72e-06	-1.03	1.22e-04	-1.20e-04	0.0
448	13	-1.03e-05	6.56e-06	-1.02	1.22e-04	-1.19e-04	0.0
448	29	-0.25	-0.11	-1.09	5.70e-04	-6.75e-04	0.0
448	40	-9.36e-03	0.30	-1.54	-1.06e-03	-3.96e-04	0.0
448	61	-0.15	-0.07	-1.06	3.91e-04	-4.52e-04	0.0
448	72	-5.62e-03	0.18	-1.33	-5.89e-04	-2.85e-04	0.0
449	1	-2.72e-05	5.44e-06	-1.67	1.76e-04	-1.56e-04	0.0
449	3	-2.13e-05	6.74e-06	-1.75	1.68e-04	-1.52e-04	0.0
449	5	-1.98e-05	7.50e-06	-1.65	1.67e-04	-1.56e-04	0.0
449	7	-1.81e-05	4.67e-06	-1.22	1.32e-04	-1.18e-04	0.0
449	8	-1.42e-05	5.54e-06	-1.27	1.27e-04	-1.15e-04	0.0
449	9	-1.32e-05	6.05e-06	-1.21	1.26e-04	-1.18e-04	0.0
449	10	-1.28e-05	5.56e-06	-1.04	1.25e-04	-1.10e-04	0.0
449	11	-1.12e-05	5.91e-06	-1.18	1.23e-04	-1.09e-04	0.0
449	12	-1.08e-05	6.11e-06	-1.03	1.22e-04	-1.10e-04	0.0
449	13	-1.12e-05	5.91e-06	-1.03	1.23e-04	-1.09e-04	0.0
449	29	-0.25	-0.11	-1.13	5.81e-04	-7.20e-04	0.0
449	40	-9.38e-03	0.30	-1.56	-1.09e-03	-3.40e-04	0.0
449	61	-0.15	-0.07	-1.09	3.98e-04	-4.75e-04	0.0
449	72	-5.63e-03	0.18	-1.35	-6.06e-04	-2.47e-04	0.0
450	1	-2.46e-05	0.0	-1.69	1.67e-04	-1.49e-04	0.0
450	3	-1.91e-05	2.56e-06	-1.76	1.60e-04	-1.45e-04	0.0

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450	6	-1.07e-05	3.99e-06	-1.26	1.19e-04	-1.16e-04	0.0
450	7	-1.64e-05	1.36e-06	-1.23	1.25e-04	-1.13e-04	0.0
450	8	-1.27e-05	2.69e-06	-1.28	1.21e-04	-1.10e-04	0.0
450	9	-1.18e-05	3.28e-06	-1.22	1.20e-04	-1.13e-04	0.0
450	10	-1.15e-05	2.89e-06	-1.05	1.19e-04	-1.05e-04	0.0
450	11	-9.99e-06	3.42e-06	-1.20	1.17e-04	-1.04e-04	0.0
450	12	-9.62e-06	3.65e-06	-1.05	1.17e-04	-1.05e-04	0.0
450	13	-9.99e-06	3.42e-06	-1.04	1.17e-04	-1.04e-04	0.0
450	29	-0.25	-0.12	-1.20	5.85e-04	-7.05e-04	0.0
450	40	-0.01	0.31	-1.52	-1.21e-03	-3.17e-04	0.0
450	61	-0.15	-0.07	-1.13	3.98e-04	-4.64e-04	0.0
450	72	-8.64e-03	0.19	-1.33	-6.80e-04	-2.32e-04	0.0
451	1	0.0	5.15e-05	-1.76	5.37e-05	-3.10e-05	0.0
451	3	-3.06e-06	4.12e-05	-1.83	4.79e-05	-2.24e-05	0.0
451	5	-3.96e-06	3.90e-05	-1.74	4.52e-05	-2.16e-05	0.0
451	7	0.0	3.56e-05	-1.28	4.32e-05	-2.33e-05	0.0
451	8	-2.42e-06	2.87e-05	-1.33	3.94e-05	-1.76e-05	0.0
451	9	-3.02e-06	2.72e-05	-1.27	3.76e-05	-1.70e-05	0.0
451	10	-3.43e-06	2.60e-05	-1.10	3.88e-05	-1.46e-05	0.0
451	11	-4.50e-06	2.32e-05	-1.24	3.73e-05	-1.23e-05	0.0
451	12	-4.74e-06	2.27e-05	-1.09	3.66e-05	-1.21e-05	0.0
451	13	-4.50e-06	2.32e-05	-1.09	3.73e-05	-1.23e-05	0.0
451	29	-0.24	-0.03	-0.90	5.51e-04	-3.74e-04	0.0
451	30	0.04	0.26	-1.49	-1.41e-03	2.50e-04	0.0
451	61	-0.14	-0.02	-0.98	3.45e-04	-2.29e-04	0.0
451	62	0.02	0.16	-1.33	-8.33e-04	1.45e-04	0.0
452	1	2.44e-05	-3.59e-05	-1.77	1.31e-04	1.93e-04	0.0
452	3	1.48e-05	-2.82e-05	-1.85	1.25e-04	1.93e-04	0.0
452	7	1.54e-05	-2.41e-05	-1.30	1.00e-04	1.46e-04	0.0
452	8	8.95e-06	-1.89e-05	-1.35	9.60e-05	1.46e-04	0.0
452	10	6.83e-06	-1.71e-05	-1.11	9.40e-05	1.42e-04	0.0
452	11	4.27e-06	-1.51e-05	-1.26	9.22e-05	1.42e-04	0.0
452	13	4.27e-06	-1.51e-05	-1.11	9.22e-05	1.42e-04	0.0
452	26	0.24	6.68e-04	-1.46	-3.82e-04	7.89e-04	0.0
452	30	0.04	0.33	-1.61	-1.47e-03	5.30e-04	0.0
452	33	-0.04	-0.33	-0.60	1.65e-03	-2.46e-04	0.0
452	58	0.14	3.93e-04	-1.32	-1.92e-04	5.30e-04	0.0
452	62	0.03	0.20	-1.41	-8.44e-04	3.75e-04	0.0
452	65	-0.03	-0.20	-0.80	1.03e-03	-9.04e-05	0.0
453	1	1.54e-05	2.42e-05	-1.75	4.01e-05	-1.54e-04	0.0
453	3	8.73e-06	1.85e-05	-1.82	3.56e-05	-1.38e-04	0.0
453	7	1.00e-05	1.65e-05	-1.28	3.43e-05	-1.13e-04	0.0
453	8	5.53e-06	1.27e-05	-1.32	3.14e-05	-1.02e-04	0.0
453	10	3.95e-06	1.13e-05	-1.09	3.11e-05	-9.59e-05	0.0
453	11	2.16e-06	9.73e-06	-1.24	2.99e-05	-9.16e-05	0.0
453	13	2.16e-06	9.73e-06	-1.08	2.99e-05	-9.16e-05	0.0
453	26	0.24	0.03	-1.28	-4.69e-04	1.12e-04	0.0
453	30	0.04	0.27	-1.50	-1.38e-03	1.06e-04	0.0
453	58	0.14	0.02	-1.20	-2.69e-04	3.06e-05	0.0
453	62	0.02	0.16	-1.33	-8.16e-04	2.72e-05	0.0
454	1	2.09e-05	1.02e-05	-1.74	5.15e-05	-1.65e-04	0.0
454	3	1.32e-05	6.96e-06	-1.81	4.70e-05	-1.48e-04	0.0
454	7	1.37e-05	6.75e-06	-1.27	4.33e-05	-1.19e-04	0.0
454	8	8.49e-06	4.61e-06	-1.32	4.03e-05	-1.08e-04	0.0
454	10	6.70e-06	3.85e-06	-1.09	3.97e-05	-1.01e-04	0.0
454	11	4.64e-06	3.00e-06	-1.23	3.85e-05	-9.67e-05	0.0
454	13	4.64e-06	3.00e-06	-1.08	3.85e-05	-9.67e-05	0.0
454	26	0.24	0.02	-1.29	-4.28e-04	8.71e-05	0.0
454	30	0.04	0.28	-1.50	-1.35e-03	1.26e-04	0.0
454	58	0.14	0.01	-1.20	-2.42e-04	1.36e-05	0.0
454	62	0.02	0.17	-1.33	-7.94e-04	3.67e-05	0.0
455	1	2.43e-05	0.0	-1.73	6.67e-05	-1.15e-04	0.0
455	3	1.59e-05	-2.08e-06	-1.81	6.19e-05	-9.89e-05	0.0
455	5	1.37e-05	-2.42e-06	-1.71	6.05e-05	-9.68e-05	0.0
455	7	1.58e-05	0.0	-1.26	5.47e-05	-8.16e-05	0.0
455	8	1.02e-05	-1.68e-06	-1.31	5.15e-05	-7.10e-05	0.0
455	9	8.77e-06	-1.91e-06	-1.25	5.06e-05	-6.96e-05	0.0
455	10	8.28e-06	-1.92e-06	-1.08	5.05e-05	-6.60e-05	0.0
455	11	6.04e-06	-2.23e-06	-1.23	4.92e-05	-6.18e-05	0.0
455	12	5.47e-06	-2.32e-06	-1.07	4.88e-05	-6.12e-05	0.0
455	13	6.04e-06	-2.23e-06	-1.07	4.92e-05	-6.18e-05	0.0
455	26	0.24	0.02	-1.29	-3.98e-04	1.44e-04	0.0
455	30	0.04	0.28	-1.51	-1.33e-03	2.12e-04	0.0
455	33	-0.04	-0.28	-0.63	1.43e-03	-3.36e-04	0.0
455	58	0.14	0.01	-1.21	-2.19e-04	6.17e-05	0.0
455	62	0.02	0.17	-1.34	-7.80e-04	1.02e-04	0.0
455	65	-0.02	-0.17	-0.81	8.78e-04	-2.26e-04	0.0

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456	1	2.63e-05	-1.03e-05	-1.73	8.18e-05	-3.11e-05	0.0
456	3	1.74e-05	-9.70e-06	-1.80	7.66e-05	-1.85e-05	0.0
456	7	1.71e-05	-7.37e-06	-1.26	6.58e-05	-1.94e-05	0.0
456	8	1.12e-05	-6.95e-06	-1.31	6.23e-05	-1.10e-05	0.0
456	10	9.14e-06	-6.74e-06	-1.08	6.10e-05	-8.31e-06	0.0
456	11	6.76e-06	-6.58e-06	-1.22	5.96e-05	-4.95e-06	0.0
456	13	6.76e-06	-6.58e-06	-1.07	5.96e-05	-4.95e-06	0.0
456	26	0.24	0.02	-1.30	-3.79e-04	2.55e-04	0.0
456	30	0.04	0.29	-1.53	-1.33e-03	3.31e-04	0.0
456	33	-0.04	-0.29	-0.61	1.45e-03	-3.40e-04	0.0
456	58	0.14	0.01	-1.21	-2.04e-04	1.51e-04	0.0
456	62	0.02	0.17	-1.34	-7.76e-04	1.96e-04	0.0
456	65	-0.02	-0.17	-0.80	8.95e-04	-2.06e-04	0.0
457	1	2.74e-05	-1.83e-05	-1.73	9.59e-05	6.28e-05	0.0
457	3	1.80e-05	-1.61e-05	-1.80	9.02e-05	7.12e-05	0.0
457	7	1.77e-05	-1.28e-05	-1.26	7.59e-05	5.01e-05	0.0
457	8	1.15e-05	-1.14e-05	-1.31	7.22e-05	5.57e-05	0.0
457	10	9.36e-06	-1.08e-05	-1.08	7.06e-05	5.58e-05	0.0
457	11	6.86e-06	-1.02e-05	-1.23	6.91e-05	5.81e-05	0.0
457	13	6.86e-06	-1.02e-05	-1.07	6.91e-05	5.81e-05	0.0
457	26	0.24	0.01	-1.32	-3.71e-04	3.95e-04	0.0
457	30	0.04	0.30	-1.55	-1.35e-03	4.57e-04	0.0
457	33	-0.04	-0.30	-0.59	1.49e-03	-3.41e-04	0.0
457	58	0.14	8.16e-03	-1.22	-1.95e-04	2.60e-04	0.0
457	62	0.02	0.18	-1.36	-7.82e-04	2.97e-04	0.0
457	65	-0.02	-0.18	-0.79	9.20e-04	-1.81e-04	0.0
458	1	2.76e-05	-2.49e-05	-1.73	1.09e-04	1.45e-04	0.0
458	3	1.78e-05	-2.12e-05	-1.81	1.03e-04	1.49e-04	0.0
458	7	1.77e-05	-1.72e-05	-1.26	8.52e-05	1.11e-04	0.0
458	8	1.12e-05	-1.48e-05	-1.32	8.12e-05	1.14e-04	0.0
458	10	9.01e-06	-1.38e-05	-1.08	7.94e-05	1.11e-04	0.0
458	11	6.40e-06	-1.29e-05	-1.23	7.78e-05	1.13e-04	0.0
458	13	6.40e-06	-1.29e-05	-1.08	7.78e-05	1.13e-04	0.0
458	26	0.24	0.01	-1.35	-3.70e-04	5.45e-04	0.0
458	30	0.04	0.31	-1.58	-1.38e-03	5.62e-04	0.0
458	33	-0.04	-0.31	-0.58	1.53e-03	-3.37e-04	0.0
458	58	0.14	6.22e-03	-1.24	-1.91e-04	3.72e-04	0.0
458	62	0.02	0.18	-1.38	-7.94e-04	3.82e-04	0.0
458	65	-0.02	-0.18	-0.78	9.50e-04	-1.57e-04	0.0
459	1	2.74e-05	-2.96e-05	-1.74	1.22e-04	1.96e-04	0.0
459	3	1.72e-05	-2.46e-05	-1.82	1.16e-04	1.97e-04	0.0
459	7	1.74e-05	-2.03e-05	-1.27	9.43e-05	1.48e-04	0.0
459	8	1.06e-05	-1.70e-05	-1.32	9.01e-05	1.49e-04	0.0
459	10	8.33e-06	-1.57e-05	-1.09	8.81e-05	1.45e-04	0.0
459	11	5.62e-06	-1.44e-05	-1.24	8.64e-05	1.46e-04	0.0
459	13	5.62e-06	-1.44e-05	-1.08	8.64e-05	1.46e-04	0.0
459	26	0.24	7.14e-03	-1.38	-3.67e-04	6.77e-04	0.0
459	30	0.04	0.32	-1.61	-1.40e-03	6.19e-04	0.0
459	33	-0.04	-0.32	-0.56	1.57e-03	-3.27e-04	0.0
459	58	0.14	4.27e-03	-1.26	-1.86e-04	4.64e-04	0.0
459	62	0.02	0.19	-1.40	-8.04e-04	4.30e-04	0.0
459	65	-0.02	-0.19	-0.77	9.77e-04	-1.38e-04	0.0
460	1	2.74e-05	-3.29e-05	-1.76	1.33e-04	2.05e-04	0.0
460	3	1.69e-05	-2.66e-05	-1.83	1.26e-04	2.05e-04	0.0
460	7	1.73e-05	-2.23e-05	-1.28	1.02e-04	1.55e-04	0.0
460	8	1.02e-05	-1.81e-05	-1.33	9.74e-05	1.55e-04	0.0
460	10	7.89e-06	-1.66e-05	-1.10	9.53e-05	1.51e-04	0.0
460	11	5.08e-06	-1.49e-05	-1.25	9.36e-05	1.51e-04	0.0
460	13	5.08e-06	-1.49e-05	-1.09	9.36e-05	1.51e-04	0.0
460	26	0.24	3.91e-03	-1.42	-3.67e-04	7.64e-04	0.0
460	30	0.04	0.32	-1.65	-1.42e-03	6.00e-04	0.0
460	33	-0.04	-0.32	-0.54	1.60e-03	-2.98e-04	0.0
460	58	0.14	2.33e-03	-1.29	-1.83e-04	5.19e-04	0.0
460	62	0.02	0.19	-1.43	-8.12e-04	4.20e-04	0.0
460	65	-0.02	-0.19	-0.76	9.99e-04	-1.18e-04	0.0
461	1	2.81e-05	-3.64e-05	-1.77	1.37e-04	1.95e-04	0.0
461	3	1.73e-05	-2.87e-05	-1.84	1.30e-04	1.95e-04	0.0
461	7	1.77e-05	-2.45e-05	-1.29	1.04e-04	1.48e-04	0.0
461	8	1.05e-05	-1.93e-05	-1.34	9.97e-05	1.48e-04	0.0
461	10	8.13e-06	-1.75e-05	-1.11	9.76e-05	1.43e-04	0.0
461	11	5.26e-06	-1.55e-05	-1.25	9.58e-05	1.43e-04	0.0
461	13	5.26e-06	-1.55e-05	-1.10	9.58e-05	1.43e-04	0.0
461	26	0.24	6.71e-04	-1.47	-3.77e-04	7.82e-04	0.0
461	30	0.04	0.33	-1.68	-1.45e-03	5.48e-04	0.0
461	33	-0.04	-0.33	-0.52	1.64e-03	-2.62e-04	0.0
461	58	0.14	3.94e-04	-1.32	-1.88e-04	5.26e-04	0.0
461	62	0.02	0.20	-1.45	-8.30e-04	3.86e-04	0.0

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461	65	-0.02	-0.20	-0.75	1.02e-03	-9.95e-05	0.0
462	1	2.49e-05	-4.08e-05	-1.79	1.30e-04	1.91e-04	0.0
462	3	1.53e-05	-3.17e-05	-1.86	1.23e-04	1.91e-04	0.0
462	7	1.57e-05	-2.73e-05	-1.30	9.90e-05	1.45e-04	0.0
462	8	9.34e-06	-2.12e-05	-1.35	9.47e-05	1.45e-04	0.0
462	10	7.21e-06	-1.90e-05	-1.12	9.27e-05	1.41e-04	0.0
462	11	4.66e-06	-1.66e-05	-1.27	9.10e-05	1.41e-04	0.0
462	13	4.66e-06	-1.66e-05	-1.11	9.10e-05	1.41e-04	0.0
462	26	0.24	-2.56e-03	-1.50	-3.83e-04	7.72e-04	0.0
462	30	0.04	0.34	-1.64	-1.48e-03	5.14e-04	0.0
462	33	-0.04	-0.34	-0.59	1.66e-03	-2.33e-04	0.0
462	58	0.14	-1.54e-03	-1.35	-1.93e-04	5.19e-04	0.0
462	62	0.03	0.20	-1.43	-8.49e-04	3.64e-04	0.0
462	65	-0.03	-0.20	-0.80	1.03e-03	-8.33e-05	0.0
463	1	5.84e-06	2.49e-05	-1.75	3.89e-05	-1.57e-04	0.0
463	3	0.0	1.90e-05	-1.83	3.42e-05	-1.41e-04	0.0
463	7	3.27e-06	1.70e-05	-1.28	3.35e-05	-1.15e-04	0.0
463	8	0.0	1.31e-05	-1.33	3.04e-05	-1.04e-04	0.0
463	10	-1.18e-06	1.16e-05	-1.09	3.00e-05	-9.74e-05	0.0
463	11	-2.52e-06	1.00e-05	-1.24	2.88e-05	-9.31e-05	0.0
463	12	-2.89e-06	9.69e-06	-1.09	2.82e-05	-9.29e-05	0.0
463	13	-2.52e-06	1.00e-05	-1.09	2.88e-05	-9.31e-05	0.0
463	29	-0.24	-0.03	-0.91	5.13e-04	-3.19e-04	0.0
463	30	0.04	0.27	-1.43	-1.37e-03	1.19e-04	0.0
463	61	-0.14	-0.02	-0.98	3.19e-04	-2.29e-04	0.0
463	62	0.03	0.16	-1.29	-8.11e-04	3.42e-05	0.0
464	1	1.21e-05	1.09e-05	-1.74	4.06e-05	-1.61e-04	0.0
464	3	6.02e-06	7.54e-06	-1.82	3.63e-05	-1.44e-04	0.0
464	7	7.51e-06	7.21e-06	-1.27	3.53e-05	-1.16e-04	0.0
464	8	3.46e-06	5.00e-06	-1.32	3.24e-05	-1.05e-04	0.0
464	10	2.11e-06	4.21e-06	-1.09	3.20e-05	-9.85e-05	0.0
464	11	0.0	3.32e-06	-1.23	3.09e-05	-9.38e-05	0.0
464	13	0.0	3.32e-06	-1.08	3.09e-05	-9.38e-05	0.0
464	26	0.24	0.02	-1.27	-4.34e-04	1.05e-04	0.0
464	30	0.04	0.28	-1.44	-1.36e-03	1.36e-04	0.0
464	58	0.14	0.01	-1.19	-2.48e-04	2.58e-05	0.0
464	62	0.03	0.17	-1.29	-8.01e-04	4.37e-05	0.0
465	1	1.65e-05	0.0	-1.74	4.87e-05	-1.09e-04	0.0
465	3	9.61e-06	-1.66e-06	-1.81	4.45e-05	-9.31e-05	0.0
465	5	7.78e-06	-2.04e-06	-1.72	4.29e-05	-9.08e-05	0.0
465	7	1.05e-05	0.0	-1.27	4.16e-05	-7.72e-05	0.0
465	8	5.88e-06	-1.41e-06	-1.31	3.88e-05	-6.66e-05	0.0
465	9	4.66e-06	-1.66e-06	-1.25	3.77e-05	-6.51e-05	0.0
465	10	4.35e-06	-1.67e-06	-1.08	3.82e-05	-6.18e-05	0.0
465	11	2.51e-06	-2.01e-06	-1.23	3.70e-05	-5.75e-05	0.0
465	12	2.02e-06	-2.10e-06	-1.08	3.66e-05	-5.69e-05	0.0
465	13	2.51e-06	-2.01e-06	-1.08	3.70e-05	-5.75e-05	0.0
465	26	0.24	0.02	-1.27	-4.11e-04	1.63e-04	0.0
465	30	0.04	0.28	-1.45	-1.35e-03	2.13e-04	0.0
465	33	-0.04	-0.28	-0.70	1.42e-03	-3.28e-04	0.0
465	58	0.14	0.01	-1.20	-2.32e-04	7.46e-05	0.0
465	62	0.03	0.17	-1.30	-7.94e-04	1.05e-04	0.0
465	65	-0.03	-0.17	-0.85	8.68e-04	-2.20e-04	0.0
466	1	1.96e-05	-9.98e-06	-1.73	6.04e-05	-2.40e-05	0.0
466	3	1.20e-05	-9.45e-06	-1.81	5.60e-05	-1.16e-05	0.0
466	7	1.25e-05	-7.15e-06	-1.26	5.02e-05	-1.42e-05	0.0
466	8	7.48e-06	-6.80e-06	-1.31	4.72e-05	-5.94e-06	0.0
466	10	5.80e-06	-6.60e-06	-1.08	4.64e-05	-3.39e-06	0.0
466	11	3.79e-06	-6.46e-06	-1.23	4.52e-05	0.0	0.0
466	13	3.79e-06	-6.46e-06	-1.07	4.52e-05	0.0	0.0
466	26	0.24	0.02	-1.29	-3.96e-04	2.71e-04	0.0
466	30	0.04	0.29	-1.46	-1.35e-03	3.25e-04	0.0
466	33	-0.04	-0.29	-0.69	1.44e-03	-3.25e-04	0.0
466	58	0.14	0.01	-1.20	-2.19e-04	1.63e-04	0.0
466	62	0.03	0.17	-1.31	-7.93e-04	1.95e-04	0.0
466	65	-0.03	-0.17	-0.84	8.83e-04	-1.95e-04	0.0
467	1	2.17e-05	-1.82e-05	-1.73	7.45e-05	7.09e-05	0.0
467	3	1.36e-05	-1.60e-05	-1.81	6.96e-05	7.91e-05	0.0
467	7	1.38e-05	-1.27e-05	-1.26	6.03e-05	5.59e-05	0.0
467	8	8.46e-06	-1.13e-05	-1.31	5.71e-05	6.13e-05	0.0
467	10	6.66e-06	-1.07e-05	-1.08	5.60e-05	6.13e-05	0.0
467	11	4.51e-06	-1.02e-05	-1.23	5.47e-05	6.35e-05	0.0
467	13	4.51e-06	-1.02e-05	-1.08	5.47e-05	6.35e-05	0.0
467	26	0.24	0.01	-1.31	-3.86e-04	4.08e-04	0.0
467	30	0.04	0.30	-1.48	-1.37e-03	4.44e-04	0.0
467	33	-0.04	-0.30	-0.67	1.48e-03	-3.17e-04	0.0
467	58	0.14	8.16e-03	-1.21	-2.10e-04	2.70e-04	0.0

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467	62	0.03	0.18	-1.32	-7.98e-04	2.92e-04	0.0
467	65	-0.03	-0.18	-0.83	9.08e-04	-1.65e-04	0.0
468	1	2.30e-05	-2.48e-05	-1.74	9.08e-05	1.54e-04	0.0
468	3	1.45e-05	-2.12e-05	-1.81	8.55e-05	1.58e-04	0.0
468	7	1.47e-05	-1.72e-05	-1.27	7.19e-05	1.17e-04	0.0
468	8	8.96e-06	-1.48e-05	-1.32	6.83e-05	1.20e-04	0.0
468	10	7.05e-06	-1.39e-05	-1.09	6.70e-05	1.18e-04	0.0
468	11	4.77e-06	-1.29e-05	-1.23	6.55e-05	1.19e-04	0.0
468	13	4.77e-06	-1.29e-05	-1.08	6.55e-05	1.19e-04	0.0
468	26	0.24	0.01	-1.33	-3.81e-04	5.51e-04	0.0
468	30	0.04	0.31	-1.51	-1.39e-03	5.48e-04	0.0
468	33	-0.04	-0.31	-0.65	1.52e-03	-3.10e-04	0.0
468	58	0.14	6.22e-03	-1.23	-2.02e-04	3.78e-04	0.0
468	62	0.03	0.18	-1.34	-8.08e-04	3.76e-04	0.0
468	65	-0.03	-0.18	-0.82	9.39e-04	-1.39e-04	0.0
469	1	-2.33e-05	6.41e-06	-1.68	1.69e-04	-1.53e-04	0.0
469	3	-1.79e-05	7.66e-06	-1.75	1.62e-04	-1.48e-04	0.0
469	5	-1.65e-05	8.43e-06	-1.66	1.60e-04	-1.53e-04	0.0
469	7	-1.55e-05	5.39e-06	-1.23	1.27e-04	-1.15e-04	0.0
469	8	-1.18e-05	6.22e-06	-1.28	1.22e-04	-1.12e-04	0.0
469	9	-1.09e-05	6.74e-06	-1.21	1.21e-04	-1.15e-04	0.0
469	10	-1.06e-05	6.21e-06	-1.04	1.20e-04	-1.07e-04	0.0
469	11	-9.13e-06	6.55e-06	-1.19	1.18e-04	-1.06e-04	0.0
469	12	-8.75e-06	6.76e-06	-1.04	1.18e-04	-1.07e-04	0.0
469	13	-9.13e-06	6.55e-06	-1.04	1.18e-04	-1.06e-04	0.0
469	29	-0.25	-0.11	-1.15	5.73e-04	-6.97e-04	0.0
469	40	-0.01	0.30	-1.50	-1.09e-03	-3.22e-04	0.0
469	61	-0.15	-0.07	-1.11	3.91e-04	-4.60e-04	0.0
469	72	-8.64e-03	0.18	-1.31	-6.04e-04	-2.36e-04	0.0
470	1	-2.51e-05	8.05e-06	-1.67	1.70e-04	-1.77e-04	0.0
470	3	-1.95e-05	8.79e-06	-1.75	1.63e-04	-1.72e-04	0.0
470	5	-1.81e-05	9.40e-06	-1.65	1.62e-04	-1.77e-04	0.0
470	7	-1.68e-05	6.33e-06	-1.22	1.28e-04	-1.33e-04	0.0
470	8	-1.30e-05	6.83e-06	-1.27	1.23e-04	-1.30e-04	0.0
470	9	-1.21e-05	7.23e-06	-1.21	1.23e-04	-1.33e-04	0.0
470	10	-1.18e-05	6.72e-06	-1.04	1.21e-04	-1.24e-04	0.0
470	11	-1.03e-05	6.92e-06	-1.18	1.19e-04	-1.23e-04	0.0
470	12	-9.89e-06	7.08e-06	-1.03	1.19e-04	-1.24e-04	0.0
470	13	-1.03e-05	6.92e-06	-1.03	1.19e-04	-1.23e-04	0.0
470	29	-0.25	-0.11	-1.11	5.79e-04	-7.08e-04	0.0
470	40	-0.01	0.30	-1.48	-1.18e-03	-3.87e-04	0.0
470	61	-0.15	-0.07	-1.08	3.95e-04	-4.74e-04	0.0
470	72	-8.64e-03	0.18	-1.30	-6.62e-04	-2.81e-04	0.0
471	1	-2.58e-05	5.14e-06	-1.66	1.54e-04	-1.66e-04	0.0
471	3	-2.05e-05	6.00e-06	-1.73	1.46e-04	-1.62e-04	0.0
471	5	-1.91e-05	6.51e-06	-1.64	1.45e-04	-1.67e-04	0.0
471	7	-1.74e-05	4.10e-06	-1.21	1.17e-04	-1.25e-04	0.0
471	8	-1.38e-05	4.67e-06	-1.26	1.12e-04	-1.22e-04	0.0
471	9	-1.29e-05	5.01e-06	-1.20	1.11e-04	-1.26e-04	0.0
471	10	-1.26e-05	4.68e-06	-1.03	1.10e-04	-1.17e-04	0.0
471	11	-1.12e-05	4.91e-06	-1.18	1.08e-04	-1.16e-04	0.0
471	12	-1.08e-05	5.05e-06	-1.02	1.08e-04	-1.17e-04	0.0
471	13	-1.12e-05	4.91e-06	-1.02	1.08e-04	-1.16e-04	0.0
471	29	-0.25	-0.11	-1.07	5.46e-04	-5.56e-04	0.0
471	40	-0.01	0.29	-1.45	-1.05e-03	-3.97e-04	0.0
471	61	-0.15	-0.06	-1.05	3.70e-04	-3.80e-04	0.0
471	72	-8.66e-03	0.17	-1.28	-5.88e-04	-2.85e-04	0.0
472	1	-2.79e-05	2.99e-06	-1.65	1.41e-04	-1.00e-04	0.0
472	3	-2.25e-05	3.92e-06	-1.73	1.34e-04	-9.95e-05	0.0
472	5	-2.12e-05	4.34e-06	-1.63	1.32e-04	-1.04e-04	0.0
472	7	-1.89e-05	2.45e-06	-1.20	1.08e-04	-7.67e-05	0.0
472	8	-1.54e-05	3.07e-06	-1.25	1.03e-04	-7.63e-05	0.0
472	9	-1.45e-05	3.34e-06	-1.19	1.02e-04	-7.91e-05	0.0
472	10	-1.41e-05	3.16e-06	-1.02	1.02e-04	-7.31e-05	0.0
472	11	-1.27e-05	3.41e-06	-1.17	9.95e-05	-7.30e-05	0.0
472	12	-1.23e-05	3.52e-06	-1.02	9.91e-05	-7.41e-05	0.0
472	13	-1.27e-05	3.41e-06	-1.02	9.95e-05	-7.30e-05	0.0
472	29	-0.25	-0.10	-1.04	5.23e-04	-4.19e-04	0.0
472	40	-0.01	0.28	-1.43	-1.03e-03	-3.20e-04	0.0
472	61	-0.15	-0.06	-1.03	3.53e-04	-2.80e-04	0.0
472	72	-8.68e-03	0.17	-1.27	-5.78e-04	-2.21e-04	0.0
473	1	-3.03e-05	4.21e-06	-1.65	1.31e-04	-2.42e-06	0.0
473	3	-2.50e-05	4.85e-06	-1.72	1.24e-04	-6.50e-06	0.0
473	5	-2.37e-05	5.15e-06	-1.63	1.22e-04	-9.60e-06	0.0
473	7	-2.07e-05	3.23e-06	-1.20	1.02e-04	-5.17e-06	0.0
473	8	-1.72e-05	3.65e-06	-1.25	9.66e-05	-7.89e-06	0.0
473	9	-1.63e-05	3.86e-06	-1.19	9.55e-05	-9.95e-06	0.0

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473	10	-1.59e-05	3.70e-06	-1.02	9.47e-05	-7.45e-06	0.0
473	11	-1.44e-05	3.87e-06	-1.17	9.27e-05	-8.54e-06	0.0
473	12	-1.41e-05	3.95e-06	-1.02	9.23e-05	-9.37e-06	0.0
473	13	-1.44e-05	3.87e-06	-1.01	9.27e-05	-8.54e-06	0.0
473	29	-0.25	-0.10	-1.02	5.03e-04	-2.82e-04	0.0
473	40	-0.01	0.28	-1.42	-1.01e-03	-2.01e-04	0.0
473	61	-0.15	-0.06	-1.02	3.39e-04	-1.73e-04	0.0
473	72	-8.71e-03	0.17	-1.26	-5.67e-04	-1.24e-04	0.0
474	1	-3.30e-05	8.18e-06	-1.65	1.21e-04	1.04e-04	0.0
474	3	-2.76e-05	8.20e-06	-1.73	1.14e-04	9.54e-05	0.0
474	5	-2.63e-05	8.37e-06	-1.63	1.12e-04	9.37e-05	0.0
474	7	-2.27e-05	5.99e-06	-1.20	9.46e-05	7.29e-05	0.0
474	8	-1.91e-05	6.00e-06	-1.25	8.97e-05	6.70e-05	0.0
474	9	-1.82e-05	6.11e-06	-1.19	8.85e-05	6.58e-05	0.0
474	10	-1.77e-05	5.89e-06	-1.02	8.79e-05	6.46e-05	0.0
474	11	-1.63e-05	5.89e-06	-1.17	8.59e-05	6.22e-05	0.0
474	12	-1.60e-05	5.94e-06	-1.02	8.55e-05	6.17e-05	0.0
474	13	-1.63e-05	5.89e-06	-1.02	8.59e-05	6.22e-05	0.0
474	29	-0.25	-0.10	-1.01	4.88e-04	-1.61e-04	0.0
474	40	-0.01	0.27	-1.41	-9.95e-04	-6.70e-05	0.0
474	61	-0.15	-0.06	-1.01	3.27e-04	-7.19e-05	0.0
474	72	-8.75e-03	0.16	-1.25	-5.62e-04	-1.53e-05	0.0
475	1	-3.56e-05	1.46e-05	-1.66	1.12e-04	1.97e-04	0.0
475	3	-3.01e-05	1.37e-05	-1.73	1.04e-04	1.84e-04	0.0
475	7	-2.46e-05	1.05e-05	-1.21	8.75e-05	1.41e-04	0.0
475	8	-2.09e-05	9.88e-06	-1.26	8.27e-05	1.32e-04	0.0
475	10	-1.96e-05	9.51e-06	-1.03	8.11e-05	1.27e-04	0.0
475	11	-1.81e-05	9.26e-06	-1.17	7.92e-05	1.24e-04	0.0
475	13	-1.81e-05	9.26e-06	-1.02	7.92e-05	1.24e-04	0.0
475	29	-0.25	-0.09	-1.00	4.79e-04	-7.99e-05	0.0
475	40	-0.01	0.26	-1.41	-9.97e-04	7.57e-05	0.0
475	61	-0.15	-0.06	-1.01	3.19e-04	1.66e-06	0.0
475	72	-8.79e-03	0.16	-1.25	-5.66e-04	9.50e-05	0.0
476	1	-3.79e-05	2.35e-05	-1.67	1.04e-04	2.53e-04	0.0
476	3	-3.25e-05	2.13e-05	-1.75	9.69e-05	2.38e-04	0.0
476	7	-2.63e-05	1.68e-05	-1.22	8.18e-05	1.82e-04	0.0
476	8	-2.27e-05	1.53e-05	-1.27	7.72e-05	1.72e-04	0.0
476	10	-2.13e-05	1.46e-05	-1.04	7.58e-05	1.66e-04	0.0
476	11	-1.98e-05	1.40e-05	-1.18	7.39e-05	1.62e-04	0.0
476	13	-1.98e-05	1.40e-05	-1.03	7.39e-05	1.62e-04	0.0
476	29	-0.25	-0.09	-1.00	4.76e-04	-4.01e-05	0.0
476	40	-0.01	0.26	-1.42	-1.01e-03	1.57e-04	0.0
476	61	-0.15	-0.05	-1.01	3.15e-04	4.07e-05	0.0
476	72	-8.83e-03	0.15	-1.26	-5.77e-04	1.59e-04	0.0
477	1	-3.97e-05	3.49e-05	-1.69	1.04e-04	2.47e-04	0.0
477	3	-3.44e-05	3.10e-05	-1.76	9.71e-05	2.33e-04	0.0
477	7	-2.76e-05	2.50e-05	-1.23	8.19e-05	1.78e-04	0.0
477	8	-2.41e-05	2.23e-05	-1.28	7.72e-05	1.69e-04	0.0
477	10	-2.27e-05	2.10e-05	-1.05	7.58e-05	1.63e-04	0.0
477	11	-2.13e-05	2.00e-05	-1.19	7.39e-05	1.60e-04	0.0
477	13	-2.13e-05	2.00e-05	-1.04	7.39e-05	1.60e-04	0.0
477	29	-0.25	-0.09	-1.00	4.82e-04	-8.27e-05	0.0
477	40	-0.01	0.25	-1.43	-1.03e-03	1.78e-04	0.0
477	61	-0.15	-0.05	-1.01	3.19e-04	1.43e-05	0.0
477	72	-8.87e-03	0.15	-1.27	-5.88e-04	1.71e-04	0.0
478	1	-4.26e-05	4.28e-05	-1.70	1.16e-04	1.53e-04	0.0
478	3	-3.74e-05	3.77e-05	-1.77	1.08e-04	1.46e-04	0.0
478	7	-2.97e-05	3.06e-05	-1.24	9.04e-05	1.10e-04	0.0
478	8	-2.62e-05	2.71e-05	-1.29	8.52e-05	1.05e-04	0.0
478	10	-2.48e-05	2.55e-05	-1.06	8.36e-05	1.02e-04	0.0
478	11	-2.35e-05	2.41e-05	-1.20	8.15e-05	1.00e-04	0.0
478	13	-2.35e-05	2.41e-05	-1.05	8.15e-05	1.00e-04	0.0
478	29	-0.25	-0.09	-0.99	4.84e-04	-1.61e-04	0.0
478	40	-0.01	0.25	-1.44	-1.01e-03	1.02e-04	0.0
478	61	-0.15	-0.05	-1.01	3.23e-04	-5.65e-05	0.0
478	72	-8.90e-03	0.15	-1.28	-5.71e-04	1.01e-04	0.0
Nodo		Traslazione X	Traslazione Y	Traslazione Z	Rotazione X	Rotazione Y	Rotazione Z
		-0.73	-1.39	-1.90	-1.65e-03	-8.17e-04	-4.30e-04
		0.78	1.29	-0.51	1.80e-03	1.03e-03	4.76e-04

RISULTATI ELEMENTI TIPO TRAVE

LEGENDA RISULTATI ELEMENTI TIPO TRAVE

Il controllo dei risultati delle analisi condotte, per quanto concerne gli elementi tipo trave, è possibile in relazione alle tabelle sotto riportate.

Gli elementi vengono suddivisi in relazione alle proprietà in elementi:

- tipo **pilastro**
- tipo **trave in elevazione**
- tipo **trave in fondazione**

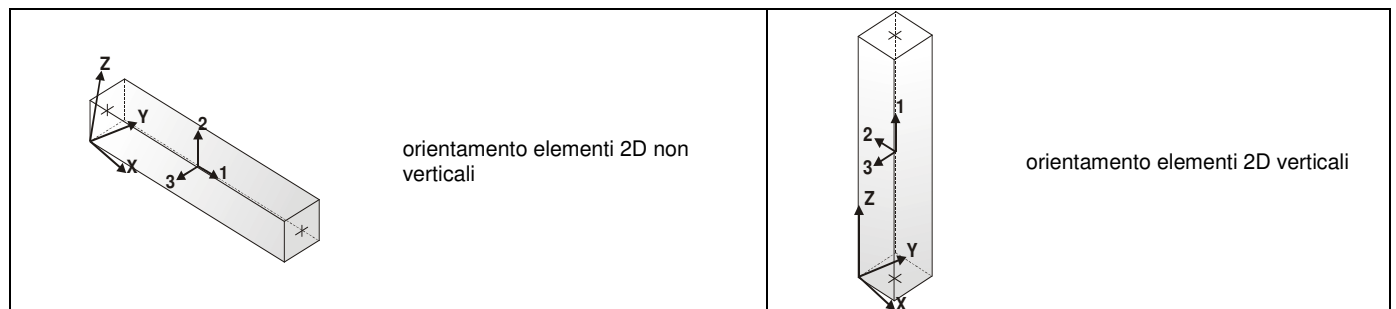
Per ogni elemento e per ogni combinazione (o caso di carico) vengono riportati i risultati più significativi.

Per gli elementi tipo *pilastro* sono riportati in tabella i seguenti valori:

Pilas.	numero dell'elemento pilastro
Cmb	combinazione in cui si verificano i valori riportati
M3 mx/mn	momento flettente in campata M3 max (prima riga) / min (seconda riga)
M2 mx/mn	momento flettente in campata M2 max (prima riga) / min (seconda riga)
D2/D3	freccia massima in direzione 2 (prima riga) / direzione 3 (seconda riga)
Q2/Q3	carico totale in direzione 2 (prima riga) / direzione 3 (seconda riga)
Pos.	ascissa del punto iniziale e finale dell'elemento
N, V2, ecc..	sei componenti di sollecitazione al piede ed in sommità dell'elemento

Per gli elementi tipo *trave in elevazione* sono riportati, oltre al numero dell'elemento, i medesimi risultati visti per i pilastri.

Per gli elementi tipo *trave in fondazione* (trave f.) sono riportati, oltre al numero dell'elemento, i medesimi risultati visti per i pilastri e la massima pressione sul terreno.



Tabulati di calcolo

Pilas.	Cmb	M3 mx/mn	M2 mx/mn	D 2 / D 3	Q 2 / Q 3	Pos.	N	V 2	V 3	T	M 2	M 3
		daN	cm	cm	daN	cm	daN	daN	daN	daN cm	daN cm	daN cm
3	1	-5.453e+04	6.268e+04	0.01	0.0	0.0	-7348.53	6.20	304.91	-1901.62	-3.703e+04	-5.656e+04
		-5.656e+04	-3.703e+04	0.03	0.0	327.0	-6073.23	6.20	304.91	-1901.62	6.268e+04	-5.453e+04
3	4	-3.917e+04	4.088e+04	7.68e-03	0.0	0.0	-5211.20	8.44	196.85	-1635.15	-2.349e+04	-4.193e+04
		-4.193e+04	-2.349e+04	0.03	0.0	327.0	-4230.20	8.44	196.85	-1635.15	4.088e+04	-3.917e+04
3	5	-5.356e+04	5.717e+04	0.01	0.0	0.0	-7122.95	13.93	275.43	-2099.58	-3.289e+04	-5.812e+04
		-5.812e+04	-3.289e+04	0.03	0.0	327.0	-5847.65	13.93	275.43	-2099.58	5.717e+04	-5.356e+04
3	7	-4.053e+04	4.516e+04	7.89e-03	0.0	0.0	-5446.10	5.96	219.09	-1513.71	-2.648e+04	-4.248e+04
		-4.248e+04	-2.648e+04	0.03	0.0	327.0	-4465.10	5.96	219.09	-1513.71	4.516e+04	-4.053e+04
3	8	-3.896e+04	4.140e+04	7.52e-03	0.0	0.0	-5214.48	10.42	199.72	-1575.62	-2.390e+04	-4.237e+04
		-4.237e+04	-2.390e+04	0.03	0.0	327.0	-4233.48	10.42	199.72	-1575.62	4.140e+04	-3.896e+04
3	9	-3.988e+04	4.149e+04	7.70e-03	0.0	0.0	-5295.71	11.12	199.43	-1645.68	-2.372e+04	-4.352e+04
		-4.352e+04	-2.372e+04	0.03	0.0	327.0	-4314.71	11.12	199.43	-1645.68	4.149e+04	-3.988e+04
3	10	-3.710e+04	3.906e+04	7.12e-03	0.0	0.0	-4994.26	12.40	188.39	-1542.70	-2.254e+04	-4.115e+04
		-4.115e+04	-2.254e+04	0.03	0.0	327.0	-4013.26	12.40	188.39	-1542.70	3.906e+04	-3.710e+04
3	11	-3.647e+04	3.756e+04	6.97e-03	0.0	0.0	-4901.61	14.18	180.64	-1567.47	-2.151e+04	-4.111e+04
		-4.111e+04	-2.151e+04	0.03	0.0	327.0	-3920.61	14.18	180.64	-1567.47	3.756e+04	-3.647e+04
3	12	-3.684e+04	3.759e+04	7.04e-03	0.0	0.0	-4934.11	14.46	180.52	-1595.49	-2.144e+04	-4.157e+04
		-4.157e+04	-2.144e+04	0.03	0.0	327.0	-3953.11	14.46	180.52	-1595.49	3.759e+04	-3.684e+04
3	13	-3.647e+04	3.756e+04	6.97e-03	0.0	0.0	-4901.61	14.18	180.64	-1567.47	-2.151e+04	-4.111e+04
		-4.111e+04	-2.151e+04	0.03	0.0	327.0	-3920.61	14.18	180.64	-1567.47	3.756e+04	-3.647e+04
3	26	6.219e+05	2.743e+05	-0.51	0.0	0.0	-3796.81	4176.55	1658.25	-1.434e+04	-2.679e+05	-7.439e+05
		-7.439e+05	-2.679e+05	-0.29	0.0	327.0	-2815.81	4176.55	1658.25	-1.434e+04	2.743e+05	6.219e+05
3	29	6.617e+05	2.249e+05	0.50	0.0	0.0	-6006.42	-4148.20	-1296.97	1.120e+04	2.249e+05	6.617e+05
		-6.949e+05	-1.992e+05	0.34	0.0	327.0	-5025.42	-4148.20	-1296.97	1.120e+04	-1.992e+05	-6.949e+05
3	38	2.933e+05	6.921e+05	-0.23	0.0	0.0	-7877.05	2160.06	4264.51	1046.57	-7.024e+05	-4.132e+05
		-4.132e+05	-7.024e+05	-0.80	0.0	327.0	-6896.05	2160.06	4264.51	1046.57	6.921e+05	2.933e+05
3	39	828.75	5.835e+05	-0.04	0.0	0.0	-406.06	-161.54	-3447.11	-1.000e+04	5.835e+05	828.75
		-5.215e+04	-5.437e+05	0.94	0.0	327.0	574.94	-161.54	-3447.11	-1.000e+04	-5.437e+05	-5.215e+04
3	40	-2.080e+04	6.189e+05	0.03	0.0	0.0	-9397.17	189.90	3808.39	6869.11	-6.265e+05	-8.305e+04
		-8.305e+04	-6.265e+05	-0.88	0.0	327.0	-8416.17	189.90	3808.39	6869.11	6.189e+05	-2.080e+04
3	58	3.583e+05	1.795e+05	-0.31	0.0	0.0	-4237.09	2510.15	1066.65	-9226.60	-1.693e+05	-4.625e+05
		-4.625e+05	-1.693e+05	-0.17	0.0	327.0	-3256.09	2510.15	1066.65	-9226.60	1.795e+05	3.583e+05
3	61	3.803e+05	1.262e+05	0.30	0.0	0.0	-5566.14	-2481.79	-705.37	6091.66	1.262e+05	3.803e+05
		-4.313e+05	-1.044e+05	0.22	0.0	327.0	-4585.14	-2481.79	-705.37	6091.66	-1.044e+05	-4.313e+05
3	70	1.613e+05	4.301e+05	-0.14	0.0	0.0	-6684.80	1300.93	2629.41	-3.30	-4.298e+05	-2.642e+05
		-2.642e+05	-4.298e+05	-0.47	0.0	327.0	-5703.80	1300.93	2629.41	-3.30	4.301e+05	1.613e+05
3	71	-1.597e+04	3.412e+05	-0.03	0.0	0.0	-2205.92	-91.15	-1994.63	-6623.44	3.412e+05	-1.597e+04
		-4.587e+04	-3.110e+05	0.57	0.0	327.0	-1224.92	-91.15	-1994.63	-6623.44	-3.110e+05	-4.587e+04
3	72	-2.708e+04	3.861e+05	0.02	0.0	0.0	-7597.31	119.51	2355.91	3488.51	-3.843e+05	-6.625e+04
		-6.625e+04	-3.843e+05	-0.52	0.0	327.0	-6616.31	119.51	2355.91	3488.51	3.861e+05	-2.708e+04
4	1	3.322e+04	3.312e+04	0.02	0.0	0.0	-9526.80	128.28	137.06	516.78	-1.696e+04	-1.365e+04
		-1.365e+04	-1.696e+04	0.02	0.0	365.3	-8101.98	128.28	137.06	516.78	3.312e+04	3.322e+04
4	4	1.945e+04	2.786e+04	0.02	0.0	0.0	-6648.91	72.84	113.56	6.96	-1.363e+04	-7158.43
		-7158.43	-1.363e+04	0.01	0.0	365.3	-5552.89	72.84	113.56	6.96	2.786e+04	1.945e+04
4	5	2.427e+04	3.826e+04	0.02	0.0	0.0	-9115.36	84.86	161.60	229.34	-2.078e+04	-6733.46
		-6733.46	-2.078e+04	0.02	0.0	365.3	-7690.54	84.86	161.60	229.34	3.826e+04	2.427e+04
4	7	2.341e+04	2.593e+04	0.02	0.0	0.0	-7024.62	89.98	106.40	254.39	-1.294e+04	-9464.19
		-9464.19	-1.294e+04	0.01	0.0	365.3	-5928.61	89.98	106.40	254.39	2.593e+04	2.341e+04
4	8	1.839e+04	2.770e+04	0.02	0.0	0.0	-6672.84	65.93	115.66	133.09	-1.456e+04	-5695.29
		-5695.29	-1.456e+04	0.01	0.0	365.3	-5576.82	65.93	115.66	133.09	2.770e+04	1.839e+04
4	9	1.744e+04	2.936e+04	0.02	0.0	0.0	-6750.34	61.03	122.76	62.76	-1.549e+04	-4856.42
		-4856.42	-1.549e+04	0.01	0.0	365.3	-5654.32	61.03	122.76	62.76	2.936e+04	1.744e+04
4	10	1.634e+04	2.709e+04	0.02	0.0	0.0	-6384.28	56.41	114.12	130.64	-1.460e+04	-4272.80
		-4272.80	-1.460e+04	0.01	0.0	365.3	-5288.26	56.41	114.12	130.64	2.709e+04	1.634e+04
4	11	1.433e+04	2.780e+04	0.02	0.0	0.0	-6243.56	46.79	117.82	82.12	-1.525e+04	-2765.24
		-2765.24	-1.525e+04	0.01	0.0	365.3	-5147.55	46.79	117.82	82.12	2.780e+04	1.433e+04
4	12	1.395e+04	2.847e+04	0.02	0.0	0.0	-6274.56	44.83	120.67	53.98	-1.562e+04	-2429.69
		-2429.69	-1.562e+04	0.01	0.0	365.3	-5178.54	44.83	120.67	53.98	2.847e+04	1.395e+04
4	13	1.433e+04	2.780e+04	0.02	0.0	0.0	-6243.56	46.79	117.82	82.12	-1.525e+04	-2765.24
		-2765.24	-1.525e+04	0.01	0.0	365.3	-5147.55	46.79	117.82	82.12	2.780e+04	1.433e+04
4	24	3.103e+05	4.022e+05	-0.13	0.0	0.0	-6939.27	1664.36	2276.19	1.554e+04	-4.294e+05	-2.978e+05
		-2.978e+05	-4.294e+05	-0.47	0.0	365.3	-5843.25	1664.36	2276.19	1.554e+04	4.022e+05	3.103e+05
4	35	7.228e+05	1.642e+05	0.83	0.0	0.0	-5264.24	-3949.03	-831.72	-1.957e+04	1.642e+05	7.228e+05
		-7.199e+05	-1.397e+05	0.18	0.0	365.3	-4168.22	-3949.03	-831.72	-1.957e+04	-1.397e+05	-7.199e+05
4	36	7.486e+05	1.953e+05	-0.79	0.0	0.0	-7222.89	4042.61	1067.37	1.973e+04	-1.947e+05	-7.283e+05
		-7.283e+05	-1.947e+05	-0.16	0.0	365.3	-6126.87	4042.61	1067.37	1.973e+04	1.953e+05	7.486e+05
4	56	1.918e+05	2.523e+05	-0.07	0.0	0.0	-6664.64	1016.72	1412.10	9350.23	-2.636e+05	-1.796e+05
		-1.796e+05	-2.636e+05	-0.28	0.0	365.3	-5568.62	1016.72	1412.10	9350.23	2.523e+05	1.918e+05
4	67	4.323e+05	9.235e+04	0.50	0.0	0.0	-5656.41	-2349.17	-451.56	-1.170e+04	9.235e+04	4.323e+05
		-4.259e+05	-7.264e+04	0.11	0.0	365.3	-4560.40	-2349.17	-451.56	-1.170e+04	-7.264e+04	-4.259e+05
4	68	4.546e+05	1.282e+05	-0.47	0.0	0.0	-6830.72	2442.75	687.21	1.187e+04	-1.228e+05	-4.378e+05
		-4.378e+05	-1.228e+05	-0.09	0.0	365.3	-5734.70	2442.75	687.21	1.187e+04	1.282e+05	4.546e+05

Tabulati di calcolo

8	1	1.677e+04	1.093e+04	-0.02	0.0	0.0	-1.320e+04	-42.70	-234.51	205.07	1.093e+04	1.677e+04
		2810.51	-6.576e+04	0.03	0.0	327.0	-1.192e+04	-42.70	-234.51	205.07	-6.576e+04	2810.51
8	2	1.272e+04	1.202e+04	-0.01	0.0	0.0	-9963.34	-32.71	-195.24	47.74	1.202e+04	1.272e+04
		2024.60	-5.183e+04	0.03	0.0	327.0	-8982.34	-32.71	-195.24	47.74	-5.183e+04	2024.60
8	4	8533.58	5960.69	-0.01	0.0	0.0	-9254.31	-9.55	-145.17	43.14	5960.69	8533.58
		5410.77	-4.151e+04	0.02	0.0	327.0	-8273.31	-9.55	-145.17	43.14	-4.151e+04	5410.77
8	7	1.128e+04	7774.17	-0.01	0.0	0.0	-9742.88	-24.61	-168.09	110.52	7774.17	1.128e+04
		3238.56	-4.719e+04	0.02	0.0	327.0	-8761.88	-24.61	-168.09	110.52	-4.719e+04	3238.56
8	8	8493.38	3737.11	-0.01	0.0	0.0	-9270.20	-9.17	-134.71	107.46	3737.11	8493.38
		5496.01	-4.031e+04	0.02	0.0	327.0	-8289.20	-9.17	-134.71	107.46	-4.031e+04	5496.01
8	10	7343.15	2157.09	-0.01	0.0	0.0	-8855.96	-3.90	-119.81	113.74	2157.09	7343.15
		6069.27	-3.702e+04	0.02	0.0	327.0	-7874.96	-3.90	-119.81	113.74	-3.702e+04	6069.27
8	11	6972.25	542.26	-0.01	0.0	0.0	-8666.89	2.28	-106.46	112.52	542.26	6226.67
		6226.67	-3.427e+04	0.02	0.0	327.0	-7685.89	2.28	-106.46	112.52	-3.427e+04	6972.25
8	12	7284.72	205.38	-0.01	0.0	0.0	-8719.14	3.88	-104.41	109.27	205.38	6016.89
		6016.89	-3.394e+04	0.02	0.0	327.0	-7738.14	3.88	-104.41	109.27	-3.394e+04	7284.72
8	13	6972.24	542.26	-0.01	0.0	0.0	-8666.89	2.28	-106.46	112.52	542.26	6226.68
		6226.68	-3.427e+04	0.02	0.0	327.0	-7685.89	2.28	-106.46	112.52	-3.427e+04	6972.24
8	14	9.604e+05	1.793e+05	-0.53	0.0	0.0	-6783.83	5972.55	1225.96	1.601e+04	-2.216e+05	-9.926e+05
		-9.926e+05	-2.216e+05	-0.33	0.0	327.0	-5802.83	5972.55	1225.96	1.601e+04	1.793e+05	9.604e+05
8	17	1.005e+06	2.227e+05	0.51	0.0	0.0	-1.055e+04	-5967.99	-1438.89	-1.579e+04	2.227e+05	1.005e+06
		-9.465e+05	-2.478e+05	0.37	0.0	327.0	-9568.95	-5967.99	-1438.89	-1.579e+04	-2.478e+05	-9.465e+05
8	41	2.192e+05	6.409e+05	0.12	0.0	0.0	-1.336e+04	-1247.79	-3946.34	1.056e+04	6.409e+05	2.192e+05
		-1.887e+05	-6.496e+05	0.87	0.0	327.0	-1.238e+04	-1247.79	-3946.34	1.056e+04	-6.496e+05	-1.887e+05
8	42	1.772e+05	5.749e+05	-0.13	0.0	0.0	-3941.50	1095.97	3695.63	-1.532e+04	-6.335e+05	-1.810e+05
		-1.810e+05	-6.335e+05	-0.80	0.0	327.0	-2960.50	1095.97	3695.63	-1.532e+04	5.749e+05	1.772e+05
8	45	1.935e+05	6.346e+05	0.11	0.0	0.0	-1.339e+04	-1091.41	-3908.55	1.555e+04	6.346e+05	1.935e+05
		-1.633e+05	-6.435e+05	0.84	0.0	327.0	-1.241e+04	-1091.41	-3908.55	1.555e+04	-6.435e+05	-1.633e+05
8	46	5.787e+05	9.378e+04	-0.32	0.0	0.0	-7534.27	3582.33	692.48	9645.18	-1.327e+05	-5.927e+05
		-5.927e+05	-1.327e+05	-0.19	0.0	327.0	-6553.27	3582.33	692.48	9645.18	9.378e+04	5.787e+05
8	49	6.052e+05	1.337e+05	0.30	0.0	0.0	-9799.51	-3577.77	-905.40	-9420.15	1.337e+05	6.052e+05
		-5.648e+05	-1.623e+05	0.23	0.0	327.0	-8818.51	-3577.77	-905.40	-9420.15	-1.623e+05	-5.648e+05
8	73	1.340e+05	3.845e+05	0.07	0.0	0.0	-1.148e+04	-747.38	-2408.91	6377.07	3.845e+05	1.340e+05
		-1.104e+05	-4.032e+05	0.53	0.0	327.0	-1.050e+04	-747.38	-2408.91	6377.07	-4.032e+05	-1.104e+05
8	74	1.091e+05	3.310e+05	-0.08	0.0	0.0	-5833.75	658.17	2173.33	-9143.87	-3.797e+05	-1.061e+05
		-1.061e+05	-3.797e+05	-0.47	0.0	327.0	-4852.75	658.17	2173.33	-9143.87	3.310e+05	1.091e+05
8	77	1.185e+05	3.807e+05	0.06	0.0	0.0	-1.150e+04	-653.61	-2386.25	9368.90	3.807e+05	1.185e+05
		-9.514e+04	-3.996e+05	0.51	0.0	327.0	-1.052e+04	-653.61	-2386.25	9368.90	-3.996e+05	-9.514e+04
9	1	6.853e+04	3.852e+04	-0.02	0.0	0.0	-7829.92	90.82	-331.47	-3271.28	3.852e+04	6.853e+04
		3.883e+04	-6.987e+04	0.02	0.0	327.0	-6554.62	90.82	-331.47	-3271.28	-6.987e+04	3.883e+04
9	2	5.070e+04	2.719e+04	-0.02	0.0	0.0	-5891.24	59.72	-238.32	-2532.66	2.719e+04	5.070e+04
		3.117e+04	-5.074e+04	0.02	0.0	327.0	-4910.24	59.72	-238.32	-2532.66	-5.074e+04	3.117e+04
9	4	4.794e+04	2.288e+04	-0.02	0.0	0.0	-5526.65	50.87	-206.00	-2460.70	2.288e+04	4.794e+04
		3.130e+04	-4.448e+04	0.02	0.0	327.0	-4545.65	50.87	-206.00	-2460.70	-4.448e+04	3.130e+04
9	7	5.042e+04	2.692e+04	-0.02	0.0	0.0	-5791.88	61.96	-234.96	-2477.80	2.692e+04	5.042e+04
		3.015e+04	-4.991e+04	0.02	0.0	327.0	-4810.88	61.96	-234.96	-2477.80	-4.991e+04	3.015e+04
9	8	4.858e+04	2.404e+04	-0.02	0.0	0.0	-5548.81	56.06	-213.41	-2429.83	2.404e+04	4.858e+04
		3.024e+04	-4.574e+04	0.02	0.0	327.0	-4567.81	56.06	-213.41	-2429.83	-4.574e+04	3.024e+04
9	10	4.648e+04	2.264e+04	-0.02	0.0	0.0	-5317.90	52.86	-201.60	-2347.00	2.264e+04	4.648e+04
		2.919e+04	-4.329e+04	0.02	0.0	327.0	-4336.90	52.86	-201.60	-2347.00	-4.329e+04	2.919e+04
9	11	4.575e+04	2.149e+04	-0.02	0.0	0.0	-5220.67	50.50	-192.98	-2327.81	2.149e+04	4.575e+04
		2.923e+04	-4.162e+04	0.02	0.0	327.0	-4239.67	50.50	-192.98	-2327.81	-4.162e+04	2.923e+04
9	13	4.575e+04	2.149e+04	-0.02	0.0	0.0	-5220.67	50.50	-192.98	-2327.81	2.149e+04	4.575e+04
		2.923e+04	-4.162e+04	0.02	0.0	327.0	-4239.67	50.50	-192.98	-2327.81	-4.162e+04	2.923e+04
9	14	7.249e+05	2.311e+05	-0.53	0.0	0.0	-6340.44	4307.15	1513.89	1.576e+04	-2.639e+05	-6.836e+05
		-6.836e+05	-2.639e+05	-0.38	0.0	327.0	-5359.44	4307.15	1513.89	1.576e+04	2.311e+05	7.249e+05
9	17	7.421e+05	3.069e+05	0.51	0.0	0.0	-4100.90	-4206.15	-1899.85	-2.042e+04	3.069e+05	7.421e+05
		-6.334e+05	-3.144e+05	0.41	0.0	327.0	-3119.90	-4206.15	-1899.85	-2.042e+04	-3.144e+05	-6.334e+05
9	33	4.385e+05	6.430e+05	0.25	0.0	0.0	-8039.61	-2339.11	-3906.59	-654.32	6.430e+05	4.385e+05
		-3.265e+05	-6.345e+05	0.94	0.0	327.0	-7058.61	-2339.11	-3906.59	-654.32	-6.345e+05	-3.265e+05
9	35	7.097e+04	5.928e+05	-0.04	0.0	0.0	-9434.54	-131.26	-3605.63	8816.62	5.928e+05	7.097e+04
		2.792e+04	-5.862e+05	0.86	0.0	327.0	-8453.54	-131.26	-3605.63	8816.62	-5.862e+05	2.792e+04
9	36	6.357e+04	5.030e+05	0.02	0.0	0.0	-1006.80	232.27	3219.67	-1.347e+04	-5.498e+05	-1.250e+04
		-1.250e+04	-5.498e+05	-0.83	0.0	327.0	-25.80	232.27	3219.67	-1.347e+04	5.030e+05	6.357e+04
9	46	4.530e+05	1.219e+05	-0.32	0.0	0.0	-5894.51	2602.99	830.50	8521.78	-1.496e+05	-3.982e+05
		-3.982e+05	-1.496e+05	-0.22	0.0	327.0	-4913.51	2602.99	830.50	8521.78	1.219e+05	4.530e+05
9	49	4.567e+05	1.926e+05	0.30	0.0	0.0	-4546.82	-2501.98	-1216.46	-1.318e+04	1.926e+05	4.567e+05
		-3.615e+05	-2.052e+05	0.25	0.0	327.0	-3565.82	-2501.98	-1216.46	-1.318e+04	-2.052e+05	-3.615e+05
9	65	2.747e+05	3.942e+05	0.14	0.0	0.0	-6909.97	-1382.40	-2419.74	-1326.71	3.942e+05	2.747e+05
		-1.775e+05	-3.971e+05	0.57	0.0	327.0	-5928.97	-1382.40	-2419.74	-1326.71	-3.971e+05	-1.775e+05
9	67	5.425e+04	3.641e+05	-0.03	0.0	0.0	-7747.70	-58.46	-2239.27	4352.78	-3.682e+05	3.506e+04
		3.506e+04	-3.682e+05	0.52	0.0	327.0	-6766.70	-58.46	-2239.27	4352.78	-3.682e+05	3.506e+04
9	68	5.643e+04	2.849e+05	6.61e-03	0.0	0.0	-2693.64	159.46	1853.31	-9008.40	-3.211e+05	4211.00
		4211.00	-3.211e+05	-0.49	0.0	327.0	-1712.64	159.46	1853.31	-9008.40	2.849e+05	5.643e+04
10	1	5.121e+04	8.320e+04	-5.25e-03	0.0	0.0	-1.364e+04	-273.85	358.45	1412.46	-3.401e+04	5.121e+04
		-3.834e+04	-3.401e+04	0.03	0.0	327.0	-1.237e+04	-273.85	358.45	1412.46	8.320e+04	-3.834e+04
10	4	3.183e+04	5.258e+04	-3.77e-03	0.0	0.0	-9573.24	-166.74	225.87	1046.62	-2.128e+04	3.183e+04

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		-2.270e+04	-2.128e+04	0.02	0.0	327.0	-8592.24	-166.74	225.87	1046.62	5.258e+04	-2.270e+04
10	7	3.635e+04	5.959e+04	-3.87e-03	0.0	0.0	-1.007e+04	-193.13	257.01	1061.00	-2.446e+04	3.635e+04
		-2.680e+04	-2.446e+04	0.02	0.0	327.0	-9091.73	-193.13	257.01	1061.00	5.959e+04	-2.680e+04
10	8	3.348e+04	5.263e+04	-4.30e-03	0.0	0.0	-9600.95	-176.98	223.13	1074.13	-2.034e+04	3.348e+04
		-2.439e+04	-2.034e+04	0.02	0.0	327.0	-8619.95	-176.98	223.13	1074.13	5.263e+04	-2.439e+04
10	10	3.216e+04	4.926e+04	-4.46e-03	0.0	0.0	-9179.47	-170.13	207.69	1057.06	-1.866e+04	3.216e+04
		-2.347e+04	-1.866e+04	0.02	0.0	327.0	-8198.47	-170.13	207.69	1057.06	4.926e+04	-2.347e+04
10	11	3.102e+04	4.647e+04	-4.63e-03	0.0	0.0	-8990.76	-163.67	194.14	1062.31	-1.701e+04	3.102e+04
		-2.250e+04	-1.701e+04	0.02	0.0	327.0	-8009.76	-163.67	194.14	1062.31	4.647e+04	-2.250e+04
10	13	3.102e+04	4.647e+04	-4.63e-03	0.0	0.0	-8990.76	-163.67	194.14	1062.31	-1.701e+04	3.102e+04
		-2.250e+04	-1.701e+04	0.02	0.0	327.0	-8009.76	-163.67	194.14	1062.31	4.647e+04	-2.250e+04
10	29	9.559e+05	2.056e+05	0.50	0.0	0.0	-8622.98	-5691.05	-1142.47	575.27	2.056e+05	9.559e+05
		-9.051e+05	-1.680e+05	0.31	0.0	327.0	-7641.98	-5691.05	-1142.47	575.27	-1.680e+05	-9.051e+05
10	39	2.970e+04	6.082e+05	-0.04	0.0	0.0	-4048.87	168.05	-3562.81	1.929e+04	6.082e+05	-2.525e+04
		-2.525e+04	-5.568e+05	0.79	0.0	327.0	-3067.87	168.05	-3562.81	1.929e+04	-5.568e+05	2.970e+04
10	40	8.728e+04	6.498e+05	0.03	0.0	0.0	-1.393e+04	-495.38	3951.10	-1.717e+04	6.422e+05	8.728e+04
		-7.470e+04	-6.422e+05	-0.74	0.0	327.0	-1.295e+04	-495.38	3951.10	-1.717e+04	6.498e+05	-7.470e+04
10	61	5.856e+05	1.165e+05	0.30	0.0	0.0	-8772.69	-3478.15	-607.32	769.82	1.165e+05	5.856e+05
		-5.517e+05	-8.213e+04	0.20	0.0	327.0	-7791.69	-3478.15	-607.32	769.82	-8.213e+04	-5.517e+05
10	71	8812.04	3.579e+05	-0.03	0.0	0.0	-6028.37	35.30	-2058.59	1.199e+04	3.579e+05	-2727.96
		-2727.96	-3.153e+05	0.48	0.0	327.0	-5047.37	35.30	-2058.59	1.199e+04	-3.153e+05	8812.04
10	72	6.476e+04	4.082e+05	0.02	0.0	0.0	-1.195e+04	-362.63	2446.87	-9867.97	3.919e+05	6.476e+04
		-5.381e+04	-3.919e+05	-0.44	0.0	327.0	-1.097e+04	-362.63	2446.87	-9867.97	4.082e+05	-5.381e+04
12	1	3.433e+04	3.979e+04	-7.85e-03	0.0	0.0	-5336.46	-69.28	223.17	3311.28	3.319e+04	3.433e+04
		1.167e+04	-3.319e+04	0.02	0.0	327.0	-4061.16	-69.28	223.17	3311.28	3.979e+04	1.167e+04
12	4	2.113e+04	2.489e+04	-5.74e-03	0.0	0.0	-3890.17	-24.10	138.57	1600.73	-2.042e+04	2.113e+04
		1.325e+04	-2.042e+04	0.02	0.0	327.0	-2909.17	-24.10	138.57	1600.73	2.489e+04	1.325e+04
12	7	2.415e+04	2.842e+04	-5.84e-03	0.0	0.0	-3997.25	-42.02	159.09	2190.82	-2.360e+04	2.415e+04
		1.041e+04	-2.360e+04	0.01	0.0	327.0	-3016.25	-42.02	159.09	2190.82	2.842e+04	1.041e+04
12	8	2.379e+04	2.472e+04	-6.05e-03	0.0	0.0	-3856.75	-39.38	137.65	1797.58	-2.029e+04	2.379e+04
		1.092e+04	-2.029e+04	0.01	0.0	327.0	-2875.75	-39.38	137.65	1797.58	2.472e+04	1.092e+04
12	10	2.364e+04	2.294e+04	-6.01e-03	0.0	0.0	-3705.29	-42.07	127.68	1686.71	-1.881e+04	2.364e+04
		9883.62	-1.881e+04	0.01	0.0	327.0	-2724.29	-42.07	127.68	1686.71	2.294e+04	9883.62
12	11	2.350e+04	2.146e+04	-6.11e-03	0.0	0.0	-3649.09	-41.01	119.10	1529.42	-1.748e+04	2.350e+04
		1.009e+04	-1.748e+04	0.01	0.0	327.0	-2668.09	-41.01	119.10	1529.42	2.146e+04	1.009e+04
12	13	2.350e+04	2.146e+04	-6.11e-03	0.0	0.0	-3649.09	-41.01	119.10	1529.42	-1.748e+04	2.350e+04
		1.009e+04	-1.748e+04	0.01	0.0	327.0	-2668.09	-41.01	119.10	1529.42	2.146e+04	1.009e+04
12	23	7.498e+05	1.965e+05	-0.49	0.0	0.0	-3242.91	4745.35	-1186.58	-9888.33	1.965e+05	-8.019e+05
		-8.019e+05	-1.915e+05	0.15	0.0	327.0	-2261.91	4745.35	-1186.58	-9888.33	-1.915e+05	7.498e+05
12	24	8.489e+05	2.344e+05	0.48	0.0	0.0	-4055.27	-4827.38	1424.79	1.295e+04	-2.315e+05	8.489e+05
		-7.297e+05	-2.315e+05	-0.12	0.0	327.0	-3074.27	-4827.38	1424.79	1.295e+04	2.344e+05	-7.297e+05
12	30	3.324e+04	4.797e+05	-0.11	0.0	0.0	-9394.58	54.53	2960.17	-7690.59	-4.883e+05	1.551e+04
		1.551e+04	-4.883e+05	-0.79	0.0	327.0	-8413.58	54.53	2960.17	-7690.59	4.797e+05	3.324e+04
12	33	3.148e+04	4.533e+05	0.10	0.0	0.0	2096.40	-136.56	-2721.97	1.075e+04	4.533e+05	3.148e+04
		-1.306e+04	-4.367e+05	0.82	0.0	327.0	3077.40	-136.56	-2721.97	1.075e+04	-4.367e+05	-1.306e+04
12	36	4.455e+05	5.173e+05	0.17	0.0	0.0	-8638.72	-2445.55	3186.48	-936.93	-5.247e+05	4.455e+05
		-3.543e+05	-5.247e+05	-0.74	0.0	327.0	-7657.72	-2445.55	3186.48	-936.93	5.173e+05	-3.543e+05
12	55	4.537e+05	1.108e+05	-0.29	0.0	0.0	-3405.78	2829.12	-663.82	-5317.31	1.108e+05	-4.715e+05
		-4.715e+05	-1.062e+05	0.09	0.0	327.0	-2424.78	2829.12	-663.82	-5317.31	-1.062e+05	4.537e+05
12	56	5.185e+05	1.492e+05	0.29	0.0	0.0	-3892.40	-2911.15	902.02	8376.15	-1.458e+05	5.185e+05
		-4.335e+05	-1.458e+05	-0.06	0.0	327.0	-2911.40	-2911.15	902.02	8376.15	1.492e+05	-4.335e+05
12	62	2.398e+04	2.962e+05	-0.06	0.0	0.0	-7094.21	16.32	1822.65	-3998.65	-2.998e+05	1.871e+04
		1.871e+04	-2.998e+05	-0.47	0.0	327.0	-6113.21	16.32	1822.65	-3998.65	2.962e+05	2.398e+04
12	65	2.829e+04	2.648e+05	0.06	0.0	0.0	-203.97	-98.35	-1584.45	7057.48	2.648e+05	2.829e+04
		-3804.07	-2.533e+05	0.50	0.0	327.0	777.03	-98.35	-1584.45	7057.48	-2.533e+05	-3804.07
12	68	2.766e+05	3.188e+05	0.10	0.0	0.0	-6640.84	-1482.86	1958.36	51.12	-3.216e+05	2.766e+05
		-2.084e+05	-3.216e+05	-0.44	0.0	327.0	-5659.84	-1482.86	1958.36	51.12	3.188e+05	-2.084e+05
13	1	1730.01	4.738e+04	0.05	0.0	0.0	-1.215e+04	-85.94	-85.94	1134.46	4.738e+04	1730.01
		69.65	1.180e+04	0.02	0.0	414.0	-1.053e+04	-4.01	-85.94	1134.46	1.180e+04	69.65
13	2	1752.04	3.276e+04	0.04	0.0	0.0	-9074.59	-5.17	-53.93	766.45	3.276e+04	1752.04
		-386.37	1.043e+04	-0.01	0.0	414.0	-7832.59	-5.17	-53.93	766.45	1.043e+04	-386.37
13	4	1302.30	3.209e+04	0.04	0.0	0.0	-8362.97	-3.03	-54.80	740.64	3.209e+04	1302.30
		48.70	9403.47	-0.01	0.0	414.0	-7120.97	-3.03	-54.80	740.64	9403.47	48.70
13	5	1190.04	4.794e+04	0.04	0.0	0.0	-1.156e+04	-1.44	-91.03	1111.89	4.794e+04	1190.04
		593.39	1.025e+04	0.02	0.0	414.0	-9945.57	-1.44	-91.03	1111.89	1.025e+04	593.39
13	6	1212.06	3.332e+04	0.04	0.0	0.0	-8487.15	-2.60	-59.02	743.88	3.332e+04	1212.06
		137.37	8888.32	-0.01	0.0	414.0	-7245.15	-2.60	-59.02	743.88	8888.32	137.37
13	7	1349.74	3.432e+04	0.04	0.0	0.0	-8913.08	-3.21	-60.31	815.35	3.432e+04	1349.74
		20.85	9352.07	0.01	0.0	414.0	-7671.08	-3.21	-60.31	815.35	9352.07	20.85
13	8	1049.92	3.388e+04	0.03	0.0	0.0	-8438.67	-1.79	-60.90	798.14	3.388e+04	1049.92
		310.90	8665.50	0.01	0.0	414.0	-7196.67	-1.79	-60.90	798.14	8665.50	310.90
13	9	989.76	3.470e+04	0.03	0.0	0.0	-8521.45	-1.50	-63.70	800.30	3.470e+04	989.76
		370.01	8322.07	0.01	0.0	414.0	-7279.45	-1.50	-63.70	800.30	8322.07	370.01
13	10	930.17	3.279e+04	0.03	0.0	0.0	-8071.24	-1.22	-58.44	785.64	3.279e+04	930.17
		425.81	8597.00	0.01	0.0	414.0	-6829.24	-1.22	-58.44	785.64	8597.00	425.81
13	11	810.25	3.261e+04	0.03	0.0	0.0	-7881.47	-0.65	-58.67	778.76	3.261e+04	810.25
		541.83	8322.37	0.01	0.0	414.0	-6639.47	-0.65	-58.67	778.76	8322.37	541.83

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13	12	786.18	3.294e+04	0.03	0.0	0.0	-7914.59	-0.53	-59.79	779.63	3.294e+04	786.18
		565.48	8185.00	0.01	0.0	414.0	-6672.59	-0.53	-59.79	779.63	8185.00	565.48
13	13	810.24	3.261e+04	0.03	0.0	0.0	-7881.47	-0.65	-58.67	778.76	3.261e+04	810.24
		541.83	8322.38	0.01	0.0	414.0	-6639.47	-0.65	-58.67	778.76	8322.38	541.83
13	22	1.973e+05	2.651e+05	-0.24	0.0	0.0	-6088.21	953.75	-1077.69	985.18	2.651e+05	-1.975e+05
		-1.975e+05	-1.811e+05	0.53	0.0	414.0	-4846.21	953.75	-1077.69	985.18	-1.811e+05	1.973e+05
13	25	1.991e+05	1.977e+05	0.31	0.0	0.0	-9674.74	-955.05	960.35	572.33	-1.999e+05	1.991e+05
		-1.963e+05	-1.999e+05	-0.51	0.0	414.0	-8432.74	-955.05	960.35	572.33	1.977e+05	-1.963e+05
13	26	2.793e+05	2.641e+05	-0.32	0.0	0.0	-6079.79	1349.13	-1073.57	-6383.59	2.641e+05	-2.793e+05
		-2.793e+05	-1.803e+05	0.52	0.0	414.0	-4837.79	1349.13	-1073.57	-6383.59	-1.803e+05	2.793e+05
13	29	2.809e+05	1.970e+05	0.39	0.0	0.0	-9683.16	-1350.43	956.23	7941.11	-1.989e+05	2.809e+05
		-2.782e+05	-1.989e+05	-0.50	0.0	414.0	-8441.16	-1350.43	956.23	7941.11	1.970e+05	-2.782e+05
13	39	7.882e+05	7.769e+04	1.05	0.0	0.0	-7598.13	-3794.77	-255.56	1.561e+04	7.769e+04	7.882e+05
		-7.828e+05	-2.811e+04	0.10	0.0	414.0	-6356.13	-3794.77	-255.56	1.561e+04	-2.811e+04	-7.828e+05
13	40	7.839e+05	4.475e+04	-0.98	0.0	0.0	-8164.81	3793.47	138.22	-1.405e+04	1.247e+04	-7.866e+05
		-7.866e+05	-1.247e+04	-0.08	0.0	414.0	-6922.81	3793.47	138.22	-1.405e+04	4.475e+04	7.839e+05
13	54	1.185e+05	1.720e+05	-0.13	0.0	0.0	-6801.58	571.62	-669.73	902.54	1.720e+05	-1.181e+05
		-1.181e+05	-1.052e+05	0.32	0.0	414.0	-5559.58	571.62	-669.73	902.54	-1.052e+05	1.185e+05
13	57	1.197e+05	1.219e+05	0.20	0.0	0.0	-8961.37	-572.91	552.39	654.98	-1.068e+05	1.197e+05
		-1.175e+05	-1.068e+05	-0.30	0.0	414.0	-7719.37	-572.91	552.39	654.98	1.219e+05	-1.175e+05
13	58	1.677e+05	1.714e+05	-0.18	0.0	0.0	-6796.53	808.71	-667.26	-3516.00	1.714e+05	-1.671e+05
		-1.671e+05	-1.048e+05	0.32	0.0	414.0	-5554.53	808.71	-667.26	-3516.00	-1.048e+05	1.677e+05
13	61	1.687e+05	1.215e+05	0.25	0.0	0.0	-8966.42	-810.00	549.92	5073.52	-1.062e+05	1.687e+05
		-1.666e+05	-1.062e+05	-0.29	0.0	414.0	-7724.42	-810.00	549.92	5073.52	1.215e+05	-1.666e+05
13	71	4.729e+05	5.965e+04	0.64	0.0	0.0	-7710.17	-2275.68	-176.74	9669.51	5.965e+04	4.729e+05
		-4.692e+05	-1.352e+04	0.07	0.0	414.0	-6468.17	-2275.68	-176.74	9669.51	-1.352e+04	-4.692e+05
13	72	4.703e+05	3.017e+04	-0.57	0.0	0.0	-8052.77	2274.38	59.40	-8111.99	5575.54	-4.713e+05
		-4.713e+05	5575.54	-0.05	0.0	414.0	-6810.77	2274.38	59.40	-8111.99	3.017e+04	4.703e+05
15	1	2.917e+04	2.132e+04	-0.02	0.0	0.0	-1.372e+04	236.98	-300.95	1850.79	2.132e+04	-2.917e+04
		-4.832e+04	-7.709e+04	0.03	0.0	327.0	-1.245e+04	236.98	-300.95	1850.79	-7.709e+04	2.917e+04
15	4	1.638e+04	1.284e+04	-0.01	0.0	0.0	-9599.82	142.82	-189.29	1415.26	1.284e+04	-3.032e+04
		-3.032e+04	-4.905e+04	0.02	0.0	327.0	-8618.82	142.82	-189.29	1415.26	-4.905e+04	1.638e+04
15	7	2.006e+04	1.523e+04	-0.01	0.0	0.0	-1.012e+04	166.52	-215.78	1408.49	1.523e+04	-3.439e+04
		-3.439e+04	-5.533e+04	0.02	0.0	327.0	-9140.99	166.52	-215.78	1408.49	-5.533e+04	2.006e+04
15	8	1.815e+04	1.170e+04	-0.01	0.0	0.0	-9624.35	153.05	-185.56	1413.33	1.170e+04	-3.190e+04
		-3.190e+04	-4.898e+04	0.02	0.0	327.0	-8643.35	153.05	-185.56	1413.33	-4.898e+04	1.815e+04
15	10	1.757e+04	1.030e+04	-0.01	0.0	0.0	-9194.04	147.61	-171.75	1379.03	1.030e+04	-3.070e+04
		-3.070e+04	-4.586e+04	0.02	0.0	327.0	-8213.04	147.61	-171.75	1379.03	-4.586e+04	1.757e+04
15	11	1.681e+04	8886.81	-0.01	0.0	0.0	-8994.98	142.22	-159.66	1380.97	8886.81	-2.970e+04
		-2.970e+04	-4.332e+04	0.02	0.0	327.0	-8013.98	142.22	-159.66	1380.97	-4.332e+04	1.681e+04
15	13	1.681e+04	8886.81	-0.01	0.0	0.0	-8994.98	142.22	-159.66	1380.96	8886.81	-2.970e+04
		-2.970e+04	-4.332e+04	0.02	0.0	327.0	-8013.98	142.22	-159.66	1380.96	-4.332e+04	1.681e+04
15	14	9.618e+05	7.770e+04	-0.53	0.0	0.0	-8680.17	6055.49	598.23	-5109.72	-1.179e+05	-1.018e+06
		-1.018e+06	-1.179e+05	-0.28	0.0	327.0	-7699.17	6055.49	598.23	-5109.72	7.770e+04	9.618e+05
15	35	5111.95	6.153e+05	-0.04	0.0	0.0	-1.347e+04	92.31	-3789.30	-1.676e+04	6.153e+05	-2.507e+05
		-2.507e+04	-6.238e+05	0.79	0.0	327.0	-1.249e+04	92.31	-3789.30	-1.676e+04	-6.238e+05	5111.95
15	36	2.850e+04	5.372e+05	0.02	0.0	0.0	-4520.01	192.14	3469.97	1.952e+04	-5.975e+05	-3.433e+04
		-3.433e+04	-5.975e+05	-0.76	0.0	327.0	-3539.01	192.14	3469.97	1.952e+04	5.372e+05	2.850e+04
15	46	5.835e+05	2.924e+04	-0.32	0.0	0.0	-8810.14	3688.09	294.78	-2511.22	-6.714e+04	-6.225e+05
		-6.225e+05	-6.714e+04	-0.16	0.0	327.0	-7829.14	3688.09	294.78	-2511.22	2.924e+04	5.835e+05
15	67	9801.28	3.725e+05	-0.03	0.0	0.0	-1.168e+04	112.33	-2336.05	-9497.22	3.725e+05	-2.693e+04
		-2.693e+04	-3.914e+05	0.48	0.0	327.0	-1.070e+04	112.33	-2336.05	-9497.22	-3.914e+05	9801.28
15	68	2.381e+04	3.048e+05	4.60e-03	0.0	0.0	-6311.83	172.11	2016.72	1.226e+04	-3.547e+05	-3.247e+04
		-3.247e+04	-3.547e+05	-0.45	0.0	327.0	-5330.83	172.11	2016.72	1.226e+04	3.048e+05	2.381e+04
18	1	5504.41	9117.04	0.04	0.0	0.0	-2.193e+04	23.75	64.08	1289.03	-1.741e+04	-4327.04
		-4327.04	-1.741e+04	0.02	0.0	414.0	-2.032e+04	23.75	64.08	1289.03	9117.04	5504.41
18	4	3104.54	4841.18	0.03	0.0	0.0	-1.457e+04	12.62	37.25	821.95	-1.058e+04	-2121.74
		-2121.74	-1.058e+04	0.01	0.0	414.0	-1.333e+04	12.62	37.25	821.95	4841.18	3104.54
18	5	5669.68	7125.41	0.04	0.0	0.0	-2.056e+04	24.32	53.61	1229.59	-1.507e+04	-4398.08
		-4398.08	-1.507e+04	0.02	0.0	414.0	-1.895e+04	24.32	53.61	1229.59	7125.41	5669.68
18	7	3730.08	6194.50	0.03	0.0	0.0	-1.590e+04	15.76	44.66	920.26	-1.229e+04	-2795.79
		-2795.79	-1.229e+04	0.01	0.0	414.0	-1.466e+04	15.76	44.66	920.26	6194.50	3730.08
18	8	3809.05	5127.34	0.03	0.0	0.0	-1.494e+04	16.01	38.79	883.39	-1.093e+04	-2820.28
		-2820.28	-1.093e+04	0.01	0.0	414.0	-1.369e+04	16.01	38.79	883.39	5127.34	3809.05
18	9	3840.26	4866.75	0.03	0.0	0.0	-1.498e+04	16.14	37.67	880.63	-1.073e+04	-2843.15
		-2843.15	-1.073e+04	0.01	0.0	414.0	-1.374e+04	16.14	37.67	880.63	4866.75	3840.26
18	10	3825.21	4747.65	0.03	0.0	0.0	-1.431e+04	16.03	36.39	864.04	-1.032e+04	-2812.09
		-2812.09	-1.032e+04	0.01	0.0	414.0	-1.307e+04	16.03	36.39	864.04	4747.65	3825.21
18	11	3856.80	4320.78	0.03	0.0	0.0	-1.393e+04	16.13	34.05	849.29	-9774.82	-2821.89
		-2821.89	-9774.82	0.01	0.0	414.0	-1.268e+04	16.13	34.05	849.29	4320.78	3856.80
18	12	3869.28	4216.55	0.03	0.0	0.0	-1.395e+04	16.18	33.60	848.19	-9693.57	-2831.03
		-2831.03	-9693.57	0.01	0.0	414.0	-1.270e+04	16.18	33.60	848.19	4216.55	3869.28
18	13	3856.80	4320.79	0.03	0.0	0.0	-1.393e+04	16.13	34.05	849.29	-9774.82	-2821.88
		-2821.88	-9774.82	0.01	0.0	414.0	-1.268e+04	16.13	34.05	849.29	4320.79	3856.80
18	22	2.336e+05	3.405e+05	-0.27	0.0	0.0	-1.188e+04	1130.31	-1554.08	59.74	3.405e+05	-2.343e+05
		-2.343e+05	-3.029e+05	0.53	0.0	414.0	-1.064e+04	1130.31	-1554.08	59.74	-3.029e+05	2.336e+05
18	23	1.384e+05	3.190e+05	0.21	0.0	0.0	-1.178e+04	-661.99	-1457.58	-8044.08	3.190e+05	1.384e+05

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		-1.357e+05	-2.845e+05	0.47	0.0	414.0	-1.054e+04	-661.99	-1457.58	-8044.08	-2.845e+05	-1.357e+05
18	24	1.434e+05	2.931e+05	-0.16	0.0	0.0	-1.607e+04	694.25	1525.68	9742.66	-3.385e+05	-1.440e+05
		-1.440e+05	-3.385e+05	-0.45	0.0	414.0	-1.483e+04	694.25	1525.68	9742.66	2.931e+05	1.434e+05
18	25	2.287e+05	3.116e+05	0.33	0.0	0.0	-1.597e+04	-1098.05	1622.18	1638.85	-3.600e+05	2.287e+05
		-2.259e+05	-3.600e+05	-0.51	0.0	414.0	-1.473e+04	-1098.05	1622.18	1638.85	3.116e+05	-2.259e+05
18	38	7.346e+05	1.208e+05	-0.91	0.0	0.0	-1.345e+04	3557.51	-555.79	-5701.85	1.208e+05	-7.382e+05
		-7.382e+05	-1.093e+05	0.21	0.0	414.0	-1.221e+04	3557.51	-555.79	-5701.85	-1.093e+05	7.346e+05
18	54	1.416e+05	2.003e+05	-0.15	0.0	0.0	-1.270e+04	684.20	-918.27	375.82	2.003e+05	-1.416e+05
		-1.416e+05	-1.799e+05	0.32	0.0	414.0	-1.146e+04	684.20	-918.27	375.82	-1.799e+05	1.416e+05
18	55	8.185e+04	1.874e+05	0.14	0.0	0.0	-1.264e+04	-390.47	-860.41	-4483.45	1.874e+05	8.185e+04
		-7.980e+04	-1.689e+05	0.29	0.0	414.0	-1.140e+04	-390.47	-860.41	-4483.45	-1.689e+05	-7.980e+04
18	56	8.751e+04	1.775e+05	-0.08	0.0	0.0	-1.521e+04	422.73	928.50	6182.03	2.069e+05	8.749e+04
		-8.749e+04	-2.069e+05	-0.27	0.0	414.0	-1.397e+04	422.73	928.50	6182.03	1.775e+05	-8.751e+04
18	57	1.360e+05	1.886e+05	0.21	0.0	0.0	-1.515e+04	-651.94	986.37	1322.77	-2.198e+05	1.360e+05
		-1.339e+05	-2.198e+05	-0.30	0.0	414.0	-1.391e+04	-651.94	986.37	1322.77	1.886e+05	-1.339e+05
18	70	4.420e+05	6.853e+04	-0.54	0.0	0.0	-1.364e+04	2139.58	-319.65	-3078.76	6.853e+04	-4.438e+05
		-4.438e+05	-6.381e+04	0.13	0.0	414.0	-1.240e+04	2139.58	-319.65	-3078.76	-6.381e+04	4.420e+05
19	1	1.993e+04	5380.96	0.03	0.0	0.0	-1.781e+04	10.04	-12.89	-569.67	5380.96	1.578e+04
		1.578e+04	44.14	0.01	0.0	414.0	-1.620e+04	10.04	-12.89	-569.67	44.14	1.993e+04
19	2	1.484e+04	4888.16	0.02	0.0	0.0	-1.308e+04	9.10	-11.93	-471.57	4888.16	1.108e+04
		1.108e+04	-50.47	9.62e-03	0.0	414.0	-1.184e+04	9.10	-11.93	-471.57	-50.47	1.484e+04
19	4	1.170e+04	2750.45	0.02	0.0	0.0	-1.190e+04	0.31	-1.38	-290.88	2750.45	1.157e+04
		1.157e+04	2178.86	0.01	0.0	414.0	-1.066e+04	0.31	-1.38	-290.88	2178.86	1.170e+04
19	7	1.388e+04	3714.43	0.02	0.0	0.0	-1.294e+04	4.97	-7.24	-385.97	3714.43	1.183e+04
		1.183e+04	717.25	0.01	0.0	414.0	-1.170e+04	4.97	-7.24	-385.97	717.25	1.388e+04
19	8	1.215e+04	2289.29	0.02	0.0	0.0	-1.216e+04	-0.89	-0.21	-265.51	2289.29	1.215e+04
		1.179e+04	2203.47	0.01	0.0	414.0	-1.092e+04	-0.89	-0.21	-265.51	2203.47	1.179e+04
19	9	1.232e+04	2810.19	0.02	0.0	0.0	-1.219e+04	-1.60	2.19	-243.88	1904.64	1.232e+04
		1.166e+04	1904.64	0.01	0.0	414.0	-1.095e+04	-1.60	2.19	-243.88	2810.19	1.166e+04
19	10	1.219e+04	2488.48	0.02	0.0	0.0	-1.165e+04	-3.69	1.62	-214.86	1818.85	1.219e+04
		1.066e+04	1818.85	0.01	0.0	414.0	-1.041e+04	-3.69	1.62	-214.86	2488.48	1.066e+04
19	11	1.232e+04	3082.97	0.02	0.0	0.0	-1.134e+04	-6.03	4.43	-166.67	1248.79	1.232e+04
		9820.67	1248.79	0.01	0.0	414.0	-1.009e+04	-6.03	4.43	-166.67	3082.97	9820.67
19	12	1.238e+04	3325.66	0.02	0.0	0.0	-1.135e+04	-6.32	5.39	-158.02	1094.94	1.238e+04
		9768.91	1094.94	0.01	0.0	414.0	-1.011e+04	-6.32	5.39	-158.02	3325.66	9768.91
19	13	1.232e+04	3082.97	0.02	0.0	0.0	-1.134e+04	-6.03	4.43	-166.67	1248.80	1.232e+04
		9820.67	1248.80	0.01	0.0	414.0	-1.009e+04	-6.03	4.43	-166.67	3082.97	9820.67
19	23	2.693e+05	3.315e+05	0.18	0.0	0.0	-1.395e+04	-1242.25	-1492.47	-572.61	3.315e+05	2.693e+05
		-2.450e+05	-2.864e+05	0.47	0.0	414.0	-1.271e+04	-1242.25	-1492.47	-572.61	-2.864e+05	-2.450e+05
19	24	2.647e+05	2.926e+05	-0.14	0.0	0.0	-8723.34	1230.19	1501.33	239.27	-3.290e+05	-2.446e+05
		-2.446e+05	-3.290e+05	-0.45	0.0	414.0	-7481.34	1230.19	1501.33	239.27	2.926e+05	-2.446e+05
19	35	6.690e+05	1.207e+05	0.89	0.0	0.0	-1.351e+04	-3171.62	-536.28	-1.271e+04	1.207e+05	6.690e+05
		-6.441e+05	-1.013e+05	0.07	0.0	414.0	-1.227e+04	-3171.62	-536.28	-1.271e+04	-1.013e+05	-6.441e+05
19	36	6.637e+05	1.075e+05	-0.85	0.0	0.0	-9161.98	3159.55	545.14	1.238e+04	-1.182e+05	-6.443e+05
		-6.443e+05	-1.182e+05	-0.05	0.0	414.0	-7919.98	3159.55	545.14	1.238e+04	1.075e+05	-6.443e+05
19	55	1.664e+05	1.993e+05	0.12	0.0	0.0	-1.290e+04	-747.29	-893.19	-409.90	1.993e+05	1.664e+05
		-1.430e+05	-1.705e+05	0.29	0.0	414.0	-1.166e+04	-747.29	-893.19	-409.90	-1.705e+05	-1.430e+05
19	56	1.626e+05	1.767e+05	-0.08	0.0	0.0	-9768.34	735.22	902.05	76.55	-1.968e+05	-1.418e+05
		-1.418e+05	-1.968e+05	-0.26	0.0	414.0	-8526.34	735.22	902.05	76.55	1.767e+05	-1.418e+05
19	67	4.061e+05	7.288e+04	0.54	0.0	0.0	-1.264e+04	-1904.16	-319.80	-7688.49	7.288e+04	4.061e+05
		-3.823e+05	-5.952e+04	0.04	0.0	414.0	-1.140e+04	-1904.16	-319.80	-7688.49	-5.952e+04	-3.823e+05
22	1	6.093e+04	2.329e+04	-0.02	0.0	0.0	-5680.74	51.03	120.76	3844.40	-2.083e+04	4.229e+04
		4.229e+04	-2.083e+04	0.02	0.0	365.3	-4255.92	51.03	120.76	3844.40	2.329e+04	6.093e+04
22	2	4.682e+04	1.739e+04	-0.02	0.0	0.0	-4327.26	38.65	89.75	2938.29	-1.540e+04	3.270e+04
		3.270e+04	-1.540e+04	0.02	0.0	365.3	-3231.25	38.65	89.75	2938.29	1.739e+04	4.682e+04
22	4	4.288e+04	1.558e+04	-0.02	0.0	0.0	-4131.42	23.50	80.99	3181.91	-1.401e+04	3.429e+04
		3.429e+04	-1.401e+04	0.02	0.0	365.3	-3035.40	23.50	80.99	3181.91	1.558e+04	4.288e+04
22	7	4.502e+04	1.691e+04	-0.02	0.0	0.0	-4250.35	33.31	87.76	3008.65	-1.515e+04	3.285e+04
		3.285e+04	-1.515e+04	0.02	0.0	365.3	-3154.33	33.31	87.76	3008.65	1.691e+04	4.502e+04
22	8	4.240e+04	1.570e+04	-0.02	0.0	0.0	-4119.78	23.21	81.92	3171.06	-1.423e+04	3.392e+04
		3.392e+04	-1.423e+04	0.01	0.0	365.3	-3023.76	23.21	81.92	3171.06	1.570e+04	4.240e+04
22	10	4.007e+04	1.484e+04	-0.02	0.0	0.0	-3970.85	18.69	77.72	3139.69	-1.355e+04	3.324e+04
		3.324e+04	-1.355e+04	0.01	0.0	365.3	-2874.83	18.69	77.72	3139.69	1.484e+04	4.007e+04
22	11	3.902e+04	1.436e+04	-0.02	0.0	0.0	-3918.62	14.65	75.38	3204.66	-1.318e+04	3.367e+04
		3.367e+04	-1.318e+04	0.01	0.0	365.3	-2822.60	14.65	75.38	3204.66	1.436e+04	3.902e+04
22	13	3.902e+04	1.436e+04	-0.02	0.0	0.0	-3918.62	14.65	75.38	3204.66	-1.318e+04	3.367e+04
		3.367e+04	-1.318e+04	0.01	0.0	365.3	-2822.60	14.65	75.38	3204.66	1.436e+04	3.902e+04
22	23	5.515e+05	1.712e+05	-0.49	0.0	0.0	-4411.86	2869.33	-925.37	-2871.93	1.712e+05	-4.968e+05
		-4.968e+05	-1.669e+05	0.14	0.0	365.3	-3315.84	2869.33	-925.37	-2871.93	-1.669e+05	5.515e+05
22	24	5.642e+05	1.956e+05	0.48	0.0	0.0	-3425.39	-2840.02	1076.13	9281.24	-1.975e+05	5.642e+05
		-4.735e+05	-1.975e+05	-0.11	0.0	365.3	-2329.37	-2840.02	1076.13	9281.24	1.956e+05	-4.735e+05
22	30	7.373e+04	4.727e+05	-0.12	0.0	0.0	-8757.48	156.10	2615.84	-8323.17	-4.829e+05	1.679e+04
		1.679e+04	-4.829e+05	-0.96	0.0	365.3	-7661.46	156.10	2615.84	-8323.17	4.727e+05	7.373e+04
22	33	5.055e+04	4.566e+05	0.10	0.0	0.0	920.24	-126.80	-2465.08	1.473e+04	4.566e+05	5.055e+04
		4319.27	-4.440e+05	0.99	0.0	365.3	2016.25	-126.80	-2465.08	1.473e+04	-4.440e+05	4319.27
22	55	3.463e+05	9.735e+04	-0.30	0.0	0.0	-4216.28	1726.45	-524.69	-439.60	9.735e+04	-2.845e+05
		-2.845e+05	-9.435e+04	0.09	0.0	365.3	-3120.26	1726.45	-524.69	-439.60	-9.435e+04	3.463e+05

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22	56	3.518e+05	1.231e+05	0.28	0.0	0.0	-3620.97	-1697.15	675.45	6848.91	-1.237e+05	3.518e+05
		-2.683e+05	-1.237e+05	-0.06	0.0	365.3	-2524.95	-1697.15	675.45	6848.91	1.231e+05	-2.683e+05
22	62	5.984e+04	2.892e+05	-0.07	0.0	0.0	-6820.53	99.50	1598.70	-3707.54	-2.949e+05	2.354e+04
		2.354e+04	-2.949e+05	-0.57	0.0	365.3	-5724.52	99.50	1598.70	-3707.54	2.892e+05	5.984e+04
22	65	4.380e+04	2.685e+05	0.06	0.0	0.0	-1016.71	-70.19	-1447.94	1.012e+04	2.685e+05	4.380e+04
		1.821e+04	-2.605e+05	0.60	0.0	365.3	79.31	-70.19	-1447.94	1.012e+04	-2.605e+05	1.821e+04
23	1	1.860e+04	-2.149e+04	0.02	0.0	0.0	-9887.46	-36.51	25.52	1488.02	-3.206e+04	1.860e+04
		3483.80	-3.206e+04	0.03	0.0	414.0	-8272.86	-36.51	25.52	1488.02	-2.149e+04	3483.80
23	4	1.188e+04	-1.534e+04	0.02	0.0	0.0	-6866.80	-21.11	19.80	1215.99	-2.354e+04	1.188e+04
		3138.74	-2.354e+04	0.02	0.0	414.0	-5624.80	-21.11	19.80	1215.99	-1.534e+04	3138.74
23	5	1.744e+04	-1.975e+04	0.02	0.0	0.0	-9462.94	-33.39	32.97	1684.27	-3.340e+04	1.744e+04
		3622.97	-3.340e+04	0.03	0.0	414.0	-7848.34	-33.39	32.97	1684.27	-1.975e+04	3622.97
23	6	1.169e+04	-1.497e+04	0.02	0.0	0.0	-6972.95	-19.56	23.81	1290.64	-2.482e+04	1.169e+04
		3591.36	-2.482e+04	0.02	0.0	414.0	-5730.95	-19.56	23.81	1290.64	-1.497e+04	3591.36
23	7	1.332e+04	-1.613e+04	0.02	0.0	0.0	-7278.31	-25.41	18.80	1156.99	-2.391e+04	1.332e+04
		2796.62	-2.391e+04	0.02	0.0	414.0	-6036.31	-25.41	18.80	1156.99	-1.613e+04	2796.62
23	8	1.267e+04	-1.522e+04	0.02	0.0	0.0	-6924.53	-24.37	21.09	1238.05	-2.395e+04	1.267e+04
		2587.65	-2.395e+04	0.02	0.0	414.0	-5682.53	-24.37	21.09	1238.05	-1.522e+04	2587.65
23	9	1.255e+04	-1.497e+04	0.02	0.0	0.0	-6995.29	-23.33	23.76	1287.82	-2.481e+04	1.255e+04
		2889.40	-2.481e+04	0.02	0.0	414.0	-5753.29	-23.33	23.76	1287.82	-1.497e+04	2889.40
23	10	1.242e+04	-1.493e+04	0.02	0.0	0.0	-6641.49	-24.77	19.81	1236.93	-2.312e+04	1.242e+04
		2160.52	-2.312e+04	0.02	0.0	414.0	-5399.49	-24.77	19.81	1236.93	-1.493e+04	2160.52
23	11	1.216e+04	-1.456e+04	0.02	0.0	0.0	-6499.98	-24.35	20.73	1269.36	-2.314e+04	1.216e+04
		2076.93	-2.314e+04	0.02	0.0	414.0	-5257.98	-24.35	20.73	1269.36	-1.456e+04	2076.93
23	12	1.211e+04	-1.446e+04	0.02	0.0	0.0	-6528.29	-23.94	21.79	1289.26	-2.348e+04	1.211e+04
		2197.64	-2.348e+04	0.02	0.0	414.0	-5286.29	-23.94	21.79	1289.26	-1.446e+04	2197.64
23	13	1.216e+04	-1.456e+04	0.02	0.0	0.0	-6499.98	-24.35	20.72	1269.36	-2.314e+04	1.216e+04
		2076.94	-2.314e+04	0.02	0.0	414.0	-5257.98	-24.35	20.72	1269.36	-1.456e+04	2076.94
23	23	2.720e+05	1.968e+05	0.16	0.0	0.0	-8363.00	-1279.81	-972.83	-8063.91	1.968e+05	2.720e+05
		-2.578e+05	-2.059e+05	0.47	0.0	414.0	-7121.00	-1279.81	-972.83	-8063.91	-2.059e+05	-2.578e+05
23	24	2.620e+05	1.768e+05	-0.12	0.0	0.0	-4636.96	1231.10	1014.28	1.060e+04	-2.431e+05	-2.477e+05
		-2.477e+05	-2.431e+05	-0.45	0.0	414.0	-3394.96	1231.10	1014.28	1.060e+04	1.768e+05	2.620e+05
23	27	1.977e+05	1.975e+05	0.08	0.0	0.0	-8270.91	-918.86	-974.49	-449.33	1.968e+05	1.977e+05
		-1.827e+05	-2.060e+05	0.49	0.0	414.0	-7028.91	-918.86	-974.49	-449.33	-2.060e+05	-1.827e+05
23	28	1.869e+05	1.768e+05	-0.05	0.0	0.0	-4729.05	870.16	1015.94	2988.04	-2.438e+05	-1.734e+05
		-1.734e+05	-2.438e+05	-0.47	0.0	414.0	-3487.05	870.16	1015.94	2988.04	1.768e+05	1.869e+05
23	33	6.702e+05	2.759e+04	1.07	0.0	0.0	-6715.70	-3214.57	242.42	-1.742e+04	-7.269e+04	6.702e+05
		-6.607e+05	-7.269e+04	-0.23	0.0	414.0	-5473.70	-3214.57	242.42	-1.742e+04	2.759e+04	-6.607e+05
23	55	1.680e+05	1.088e+05	0.10	0.0	0.0	-7620.34	-777.16	-575.07	-4327.16	1.088e+05	1.680e+05
		-1.538e+05	-1.293e+05	0.29	0.0	414.0	-6378.34	-777.16	-575.07	-4327.16	-1.293e+05	-1.538e+05
23	56	1.579e+05	1.002e+05	-0.07	0.0	0.0	-5379.62	728.45	616.52	6865.87	-1.551e+05	-1.437e+05
		-1.437e+05	-1.551e+05	-0.27	0.0	414.0	-4137.62	728.45	616.52	6865.87	1.002e+05	1.579e+05
23	59	1.234e+05	1.092e+05	0.05	0.0	0.0	-7565.10	-560.72	-576.06	238.76	1.092e+05	1.234e+05
		-1.087e+05	-1.293e+05	0.30	0.0	414.0	-6323.10	-560.72	-576.06	238.76	-1.293e+05	-1.087e+05
23	60	1.129e+05	1.002e+05	-0.02	0.0	0.0	-5434.86	512.01	617.51	2299.95	-1.555e+05	-9.910e+04
		-9.910e+04	-1.555e+05	-0.28	0.0	414.0	-4192.86	512.01	617.51	2299.95	1.002e+05	1.129e+05
23	65	4.067e+05	1.072e+04	0.65	0.0	0.0	-6628.13	-1937.28	153.67	-9939.06	-5.285e+04	4.067e+05
		-3.953e+05	-5.285e+04	-0.13	0.0	414.0	-5386.13	-1937.28	153.67	-9939.06	1.072e+04	-3.953e+05
28	1	3.399e+04	2.746e+04	-0.02	0.0	0.0	-7286.53	128.64	-261.90	4562.39	2.746e+04	-7.606e+04
		-7.606e+04	-5.818e+04	0.04	0.0	327.0	-6011.23	128.64	-261.90	4562.39	-5.818e+04	-3.399e+04
28	4	-2.557e+04	1.614e+04	-0.01	0.0	0.0	-5167.31	89.19	-163.45	3338.99	1.614e+04	-5.474e+04
		-5.474e+04	-3.731e+04	0.03	0.0	327.0	-4186.31	89.19	-163.45	3338.99	-3.731e+04	-2.557e+04
28	5	-3.332e+04	2.241e+04	-0.02	0.0	0.0	-7054.70	134.44	-226.62	4668.92	2.241e+04	-7.729e+04
		-7.729e+04	-5.169e+04	0.04	0.0	327.0	-5779.40	134.44	-226.62	4668.92	-5.169e+04	-3.332e+04
28	7	-2.569e+04	1.918e+04	-0.01	0.0	0.0	-5400.39	94.30	-186.21	3414.45	1.918e+04	-5.652e+04
		-5.652e+04	-4.171e+04	0.03	0.0	327.0	-4419.39	94.30	-186.21	3414.45	-4.171e+04	-2.569e+04
28	8	-2.436e+04	1.610e+04	-0.01	0.0	0.0	-5165.17	97.22	-163.65	3417.07	1.610e+04	-5.615e+04
		-5.615e+04	-3.741e+04	0.03	0.0	327.0	-4184.17	97.22	-163.65	3417.07	-3.741e+04	-2.436e+04
28	9	-2.524e+04	1.581e+04	-0.01	0.0	0.0	-5245.84	98.16	-162.69	3485.47	1.581e+04	-5.734e+04
		-5.734e+04	-3.739e+04	0.03	0.0	327.0	-4264.84	98.16	-162.69	3485.47	-3.739e+04	-2.524e+04
28	10	-2.268e+04	1.455e+04	-0.01	0.0	0.0	-4943.38	98.03	-151.08	3350.23	1.455e+04	-5.474e+04
		-5.474e+04	-3.485e+04	0.03	0.0	327.0	-3962.38	98.03	-151.08	3350.23	-3.485e+04	-2.268e+04
28	11	-2.215e+04	1.332e+04	-0.01	0.0	0.0	-4849.29	99.20	-142.05	3351.28	1.332e+04	-5.459e+04
		-5.459e+04	-3.313e+04	0.03	0.0	327.0	-3868.29	99.20	-142.05	3351.28	-3.313e+04	-2.215e+04
28	12	-2.250e+04	1.320e+04	-0.01	0.0	0.0	-4881.56	99.58	-141.67	3378.64	1.320e+04	-5.506e+04
		-5.506e+04	-3.312e+04	0.03	0.0	327.0	-3900.56	99.58	-141.67	3378.64	-3.312e+04	-2.250e+04
28	13	-2.215e+04	1.332e+04	-0.01	0.0	0.0	-4849.29	99.20	-142.05	3351.28	1.332e+04	-5.459e+04
		-5.459e+04	-3.313e+04	0.03	0.0	327.0	-3868.29	99.20	-142.05	3351.28	-3.313e+04	-2.215e+04
28	14	6.650e+05	3.299e+04	-0.54	0.0	0.0	-1956.35	4397.34	-262.31	2.874e+04	3.299e+04	-7.730e+05
		-7.730e+05	-5.278e+04	-0.02	0.0	327.0	-975.35	4397.34	-262.31	2.874e+04	-5.278e+04	6.650e+05
28	39	2.500e+05	6.961e+05	-0.17	0.0	0.0	-8467.43	1874.67	-4241.69	4325.85	6.961e+05	2.500e+05
		-3.634e+05	-6.909e+05	0.94	0.0	327.0	-7486.43	1874.67	-4241.69	4325.85	-6.909e+05	-3.634e+05
28	42	6.983e+04	5.982e+05	-0.14	0.0	0.0	-14.19	604.58	3792.81	1.094e+04	-6.421e+05	-1.275e+05
		-1.275e+05	-6.421e+05	-0.86	0.0	327.0	966.81	604.58	3792.81	1.094e+04	5.982e+05	6.983e+04
28	45	1.834e+04	6.687e+05	0.11	0.0	0.0	-9684.40	-406.17	-4076.91	-4234.08	6.687e+05	1.834e+04
		-1.141e+05	-6.644e+05	0.91	0.0	327.0	-8703.40	-406.17	-4076.91	-4234.08	-6.644e+05	-1.141e+05
28	46	3.899e+05	2.512e+04	-0.33	0.0	0.0	-3112.41	2676.57	-214.18	1.858e+04	2.512e+04	-4.854e+05

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		-4.854e+05 -4.492e+04	6.20e-03	0.0	327.0	-2131.41	2676.57	-214.18	1.858e+04 -4.492e+04	3.899e+05
28	71	1.410e+05 4.227e+05	-0.11	0.0	0.0	-7017.67	1163.85	-2600.27	3939.47 4.227e+05 -2.398e+05	
		-2.398e+05 -4.276e+05	0.57	0.0	327.0	-6036.67	1163.85	-2600.27	3939.47 -4.276e+05 1.410e+05	
28	74	3.301e+04 3.454e+05	-0.09	0.0	0.0	-1949.89	402.28	2217.36	7896.24 -3.797e+05 -9.833e+04	
		-9.833e+04 -3.797e+05	-0.50	0.0	327.0	-968.89	402.28	2217.36	7896.24 3.454e+05 3.301e+04	
28	77	-1.085e+04 4.063e+05	0.06	0.0	0.0	-7748.70	-203.87	-2501.47	-1193.68 4.063e+05 -1.085e+04	
		-7.731e+04 -4.117e+05	0.56	0.0	327.0	-6767.70	-203.87	-2501.47	-1193.68 -4.117e+05 -7.731e+04	
Pilas.										
		M3 mx/mn M2 mx/mn	D 2 / D 3	Q 2 / Q 3		N	V 2	V 3	T	
		-1.018e+06 -7.024e+05	-0.98	0.0		-2.193e+04	-5967.99	-4241.69	-2.042e+04	
		1.005e+06 6.961e+05	1.07	0.0		3077.40	6055.49	4264.51	2.874e+04	
Trave										
		Cmb M3 mx/mn M2 mx/mn	D 2 / D 3	Q 2 / Q 3	Pos.	N	V 2	V 3	T	M 2 M 3
		daN cm daN cm	cm	daN	cm	daN	daN	daN	daN cm daN cm daN cm	
1	1	1.658e+05 2.459e+04	0.02	-8692.82	0.0	1326.06	3957.47	130.99	-1329.89 -1.570e+04 -1.086e+05	
		-2.282e+05 -1.570e+04	-3.37e-03	0.0	307.6	3889.71	-4735.36	130.99	-1329.89 2.459e+04 -2.282e+05	
1	5	1.551e+05 2.496e+04	0.02	-8184.14	0.0	1145.06	3686.78	133.89	-2334.05 -1.622e+04 -9.717e+04	
		-2.218e+05 -1.622e+04	-3.92e-03	0.0	307.6	3558.69	-4497.35	133.89	-2334.05 2.496e+04 -2.218e+05	
1	6	1.125e+05 1.903e+04	0.02	-5936.71	0.0	833.89	2674.02	102.50	-2066.11 -1.249e+04 -7.050e+04	
		-1.610e+05 -1.249e+04	-3.06e-03	0.0	307.6	2584.71	-3262.69	102.50	-2066.11 1.903e+04 -1.610e+05	
1	7	1.202e+05 1.824e+04	0.02	-6308.07	0.0	953.29	2866.85	99.48	-1058.63 -1.193e+04 -7.813e+04	
		-1.665e+05 -1.193e+04	-2.64e-03	0.0	307.6	2813.64	-3441.22	99.48	-1058.63 1.867e+04 -1.665e+05	
1	9	1.131e+05 1.892e+04	0.02	-5968.95	0.0	832.62	2686.40	101.42	-1728.07 -1.228e+04 -7.054e+04	
		-1.622e+05 -1.228e+04	-3.01e-03	0.0	307.6	2592.96	-3282.55	101.42	-1728.07 1.892e+04 -1.622e+05	
1	10	1.057e+05 1.827e+04	0.02	-5573.72	0.0	785.68	2509.07	97.04	-1022.64 -1.158e+04 -6.582e+04	
		-1.513e+05 -1.158e+04	-2.83e-03	0.0	307.6	2429.45	-3064.65	97.04	-1022.64 1.827e+04 -1.513e+05	
1	12	1.032e+05 1.836e+04	0.02	-5438.07	0.0	737.41	2436.89	97.82	-1290.41 -1.172e+04 -6.278e+04	
		-1.496e+05 -1.172e+04	-2.98e-03	0.0	307.6	2341.18	-3001.18	97.82	-1290.41 1.836e+04 -1.496e+05	
1	13	1.027e+05 1.824e+04	0.02	-5408.57	0.0	741.32	2426.27	96.97	-1120.09 -1.158e+04 -6.582e+04	
		-1.483e+05 -1.158e+04	-2.92e-03	0.0	307.6	2336.40	-2982.31	96.97	-1120.09 1.824e+04 -1.483e+05	
1	19	1.351e+05 1.037e+05	0.14	-5408.57	0.0	230.03	4156.41	611.39	-4789.63 -8.535e+04 -3.555e+05	
		-3.555e+05 -8.535e+04	-0.05	0.0	307.6	1825.10	-1252.16	611.39	-4789.63 1.037e+05 9.138e+04	
1	39	3.129e+05 5.592e+04	0.38	-5408.57	0.0	-2545.33	5837.22	449.43	1830.89 -8.286e+04 -6.508e+05	
		-6.508e+05 -8.286e+04	-0.11	0.0	307.6	-950.26	428.64	449.43	1830.89 5.592e+04 3.129e+05	
1	40	5.253e+05 5.969e+04	-0.34	-5408.57	0.0	4027.98	-984.68	-255.50	-4071.07 5.969e+04 5.253e+05	
		-6.094e+05 -1.944e+04	0.10	0.0	307.6	5623.05	-6393.26	-255.50	-4071.07 -1.944e+04 -6.094e+05	
1	42	4.731e+05 2.937e+04	-0.34	-5408.57	0.0	4383.22	-663.97	-3.24	-6049.70 2.937e+04 4.731e+05	
		-5.625e+05 2.816e+04	0.11	0.0	307.6	5978.29	-6072.55	-3.24	-6049.70 2.816e+04 5.625e+05	
1	45	2.660e+05 8325.99	0.38	-5408.57	0.0	-2900.57	5516.51	197.18	3809.53 -5.254e+04 -5.986e+05	
		-5.986e+05 -5.254e+04	-0.11	0.0	307.6	-1305.50	107.93	197.18	3809.53 8325.99 2.660e+05	
1	51	1.016e+05 6.947e+04	0.09	-5408.57	0.0	434.86	3463.71	405.44	-3325.77 -5.582e+04 -2.383e+05	
		-2.383e+05 -5.582e+04	-0.03	0.0	307.6	2029.93	-1944.87	405.44	-3325.77 6.947e+04 -2.383e+05	
1	72	2.935e+05 3.115e+04	-0.20	-5408.57	0.0	2712.03	381.00	-114.38	-2876.28 3.115e+04 2.898e+05	
		-4.248e+05 -4354.27	0.06	0.0	307.6	4307.10	-5027.58	-114.38	-2876.28 -4354.27 -4.248e+05	
1	74	2.679e+05 2.419e+04	-0.20	-5408.57	0.0	2925.10	573.31	36.89	-4064.38 1.297e+04 2.585e+05	
		-3.967e+05 1.297e+04	0.06	0.0	307.6	4520.17	-4835.27	36.89	-4064.38 2.419e+04 -3.967e+05	
1	77	1.364e+05 1.229e+04	0.23	-5408.57	0.0	-1442.45	4279.23	157.04	1824.20 -3.614e+04 -3.840e+05	
		-3.840e+05 -3.614e+04	-0.07	0.0	307.6	152.62	-1129.35	157.04	1824.20 1.229e+04 1.001e+05	
2	1	1.835e+05 1.347e+04	-0.02	-8758.01	0.0	2167.55	4321.93	-135.70	1928.45 1.347e+04 -1.444e+05	
		-1.620e+05 -2.826e+04	2.26e-03	0.0	307.6	4750.43	-4436.09	-135.70	1928.45 -2.826e+04 -1.620e+05	
2	4	1.226e+05 1.074e+04	-9.76e-03	-5867.15	0.0	1425.23	2875.81	-106.86	1660.81 1.074e+04 -9.410e+04	
		-1.119e+05 -2.212e+04	1.94e-03	0.0	307.6	3155.54	-2991.34	-106.86	1660.81 -2.212e+04 -1.119e+05	
2	5	1.720e+05 1.416e+04	-0.02	-8242.98	0.0	1986.23	4045.67	-141.42	2649.23 1.416e+04 -1.332e+05	
		-1.565e+05 -2.933e+04	2.61e-03	0.0	307.6	4417.21	-4197.31	-141.42	2649.23 -2.933e+04 -1.565e+05	
2	7	1.330e+05 1.041e+04	-0.01	-6354.46	0.0	1566.51	3129.71	-104.52	1445.53 1.041e+04 -1.039e+05	
		-1.186e+05 -2.174e+04	1.79e-03	0.0	307.6	3440.54	-3224.75	-104.52	1445.53 -2.174e+04 -1.186e+05	
2	8	1.241e+05 1.049e+04	-0.01	-5937.35	0.0	1442.47	2915.82	-105.37	1565.22 1.049e+04 -9.607e+04	
		-1.123e+05 -2.192e+04	1.93e-03	0.0	307.6	3193.48	-3021.53	-105.37	1565.22 -2.192e+04 -1.123e+05	
2	9	1.254e+05 1.087e+04	-0.01	-6011.10	0.0	1445.63	2945.54	-108.34	1926.05 1.087e+04 -9.645e+04	
		-1.149e+05 -2.245e+04	2.03e-03	0.0	307.6	3218.39	-3065.56	-108.34	1926.05 -2.245e+04 -1.149e+05	
2	10	1.173e+05 1.016e+04	-9.97e-03	-5613.34	0.0	1364.88	2757.77	-102.90	1276.20 1.016e+04 -9.098e+04	
		-1.060e+05 -2.149e+04	1.93e-03	0.0	307.6	3020.34	-2855.57	-102.90	1276.20 -2.149e+04 -1.060e+05	
2	11	1.137e+05 1.019e+04	-9.52e-03	-5446.50	0.0	1315.27	2672.22	-103.24	1324.08 1.019e+04 -8.783e+04	
		-1.035e+05 -2.156e+04	2.00e-03	0.0	307.6	2921.52	-2774.28	-103.24	1324.08 -2.156e+04 -1.035e+05	
2	12	1.143e+05 1.034e+04	-9.59e-03	-5476.00	0.0	1316.53	2684.10	-104.43	1468.41 1.034e+04 -8.798e+04	
		-1.046e+05 -2.178e+04	2.04e-03	0.0	307.6	2931.49	-2791.89	-104.43	1468.41 -2.178e+04 -1.046e+05	
2	13	1.137e+05 1.019e+04	-9.52e-03	-5446.50	0.0	1315.27	2672.22	-103.24	1324.08 1.019e+04 -8.783e+04	
		-1.035e+05 -2.156e+04	2.00e-03	0.0	307.6	2921.52	-2774.28	-103.24	1324.08 -2.156e+04 -1.035e+05	
2	17	1.543e+05 8.495e+04	0.15	-5446.50	0.0	1174.41	4168.40	-641.40	9977.28 8.495e+04 -3.363e+05	
		-3.363e+05 -1.135e+05	0.05	0.0	307.6	2780.66	-1278.09	-641.40	9977.28 -1.135e+05 1.084e+05	
2	30	4.508e+05 2.987e+04	-0.43	-5446.50	0.0	3513.43	-549.51	337.36	4960.40 -7.445e+04 4.508e+05	
		-5.558e+05 -7.445e+04	-0.09	0.0	307.6	5119.68	-5996.00	337.36	4960.40 2.987e+04 -5.558e+05	
2	33	3.488e+05 9.483e+04	0.44	-5446.50	0.0	-882.89	5893.94	-543.85	-2312.24 9.483e+04 -6.265e+05	
		-6.265e+05 -7.300e+04	0.09	0.0	307.6	723.36	447.45	-543.85	-2312.24 -7.300e+04 3.488e+05	
2	35	3.137e+05 6.671e+04	0.43	-5446.50	0.0	-1267.21	5644.60	-294.00	-7906.21 6.671e+04 -5.847e+05	

Tabulati di calcolo

		-5.847e+05	-2.385e+04	0.10	0.0	307.6	339.05	198.11	-294.00	-7906.21	-2.385e+04	3.137e+05
2	36	4.090e+05	-1.928e+04	-0.43	-5446.50	0.0	3897.74	-300.17	87.52	1.055e+04	-4.633e+04	4.090e+05
		-5.207e+05	-4.633e+04	-0.10	0.0	307.6	5504.00	-5746.67	87.52	1.055e+04	-1.928e+04	-5.207e+05
2	49	1.213e+05	5.502e+04	0.09	-5446.50	0.0	1230.91	3569.38	-425.95	6516.76	5.502e+04	-2.368e+05
		-2.368e+05	-7.670e+04	0.03	0.0	307.6	2837.16	-1877.12	-425.95	6516.76	-7.670e+04	2.354e+04
2	62	2.495e+05	9280.11	-0.26	-5446.50	0.0	2633.32	740.41	160.95	3495.12	-4.056e+04	2.352e+05
		-3.747e+05	-4.056e+04	-0.05	0.0	307.6	4239.57	-4706.08	160.95	3495.12	9280.11	-3.747e+05
2	65	1.860e+05	6.094e+04	0.26	-5446.50	0.0	-2.78	4604.02	-367.43	-846.96	6.094e+04	-4.108e+05
		-4.108e+05	-5.240e+04	0.05	0.0	307.6	1603.47	-842.47	-367.43	-846.96	-5.240e+04	1.677e+05
2	67	1.742e+05	4.408e+04	0.26	-5446.50	0.0	-233.28	4454.50	-217.61	-4202.18	4.408e+04	-3.857e+05
		-3.857e+05	-2.293e+04	0.06	0.0	307.6	1372.97	-992.00	-217.61	-4202.18	-2.293e+04	1.466e+05
2	68	2.316e+05	-2.020e+04	-0.26	-5446.50	0.0	2863.82	889.93	11.12	6850.35	-2.020e+04	2.101e+05
		-3.537e+05	-2.370e+04	-0.06	0.0	307.6	4470.07	-4556.56	11.12	6850.35	-2.020e+04	-3.537e+05
5	1	8.809e+04	-704.87	-0.02	-2074.28	0.0	537.54	2063.62	-2.70	-3213.92	-704.87	-1.814e+05
		-1.814e+05	-1414.71	-2.12e-03	0.0	262.5	537.54	-10.66	-2.70	-3213.92	-1414.71	8.809e+04
5	5	9.086e+04	-431.03	-0.02	-2172.71	0.0	301.03	2160.41	-4.02	-3300.10	-431.03	-1.911e+05
		-1.911e+05	-1485.58	-1.93e-03	0.0	262.5	301.03	-12.30	-4.02	-3300.10	-1485.58	9.086e+04
5	6	7.089e+04	-411.32	-0.02	-1716.75	0.0	157.82	1706.20	-3.16	-2174.10	-411.32	-1.517e+05
		-1.517e+05	-1240.71	-1.13e-03	0.0	262.5	157.82	-10.55	-3.16	-2174.10	-1240.71	7.089e+04
5	7	6.678e+04	-516.01	-0.02	-1585.50	0.0	342.32	1576.55	-2.29	-2316.95	-516.01	-1.390e+05
		-1.390e+05	-1116.52	-1.44e-03	0.0	262.5	342.32	-8.95	-2.29	-2316.95	-1116.52	6.678e+04
5	9	6.862e+04	-333.45	-0.02	-1651.13	0.0	184.64	1641.08	-3.16	-2374.40	-333.45	-1.454e+05
		-1.454e+05	-1163.77	-1.31e-03	0.0	262.5	184.64	-10.05	-3.16	-2374.40	-1163.77	6.862e+04
5	10	6.330e+04	-288.75	-0.02	-1519.88	0.0	184.37	1509.80	-3.05	-2342.90	-288.75	-1.335e+05
		-1.335e+05	-1089.73	-1.30e-03	0.0	262.5	184.37	-10.07	-3.05	-2342.90	-1089.73	6.330e+04
5	12	6.403e+04	-215.73	-0.02	-1546.13	0.0	121.30	1535.61	-3.40	-2365.87	-215.73	-1.361e+05
		-1.361e+05	-1108.63	-1.25e-03	0.0	262.5	121.30	-10.51	-3.40	-2365.87	-1108.63	6.403e+04
5	13	6.305e+04	-225.70	-0.02	-1519.88	0.0	135.81	1509.46	-3.30	-2355.72	-225.70	-1.337e+05
		-1.337e+05	-1092.87	-1.26e-03	0.0	262.5	135.81	-10.42	-3.30	-2355.72	-1092.87	6.305e+04
5	14	4.461e+05	2.310e+04	-0.04	-1519.88	0.0	436.10	-775.92	163.25	-1.955e+04	-2.227e+04	4.461e+05
		5.393e+04	-2.227e+04	1.81e-03	0.0	262.5	436.10	-2295.79	163.25	-1.955e+04	2.310e+04	5.393e+04
5	17	7.216e+04	2.182e+04	0.02	-1519.88	0.0	-164.48	3794.84	-169.86	1.484e+04	2.182e+04	-7.135e+05
		-7.135e+05	-2.529e+04	-4.33e-03	0.0	262.5	-164.48	2274.96	-169.86	1.484e+04	-2.529e+04	4.532e+04
5	30	2.046e+05	6.342e+04	-0.02	-1519.88	0.0	-572.50	180.52	454.03	-3.034e+04	-5.653e+04	1.958e+05
		8.077e+04	-5.653e+04	-0.08	0.0	262.5	-572.50	-1339.35	454.03	-3.034e+04	6.342e+04	8.077e+04
5	33	4.532e+04	5.608e+04	-0.02	-1519.87	0.0	844.12	2838.40	-460.63	2.563e+04	5.608e+04	-4.632e+05
		-4.632e+05	-6.561e+04	0.08	0.0	262.5	844.12	1318.52	-460.63	2.563e+04	-6.561e+04	4.532e+04
5	39	6.565e+04	5.892e+04	-9.74e-03	-1519.88	0.0	1483.95	1090.69	-450.33	3259.09	5.892e+04	-1.324e+05
		-1.324e+05	-5.856e+04	-0.03	0.0	262.5	1483.95	-429.18	-450.33	3259.09	-5.856e+04	3.817e+04
5	40	8.792e+04	5.638e+04	-0.03	-1519.88	0.0	-1212.33	1928.22	443.72	-7970.54	-5.937e+04	-2.542e+05
		-2.542e+05	-5.937e+04	0.03	0.0	262.5	-1212.33	408.35	443.72	-7970.54	-5.937e+04	8.792e+04
5	46	2.162e+05	1.341e+04	-0.03	-1519.88	0.0	315.97	139.11	96.56	-1.267e+04	-1.345e+04	2.140e+05
		5.754e+04	-1.345e+04	5.78e-04	0.0	262.5	315.97	-1380.76	96.56	-1.267e+04	1.341e+04	5.754e+04
5	49	6.855e+04	1.300e+04	-0.01	-1519.87	0.0	-44.35	2879.80	-103.16	7955.09	1.300e+04	-4.814e+05
		-4.814e+05	-1.560e+04	-3.10e-03	0.0	262.5	-44.35	1359.93	-103.16	7955.09	-1.560e+04	6.855e+04
5	62	1.186e+05	3.758e+04	-0.02	-1519.88	0.0	-288.69	712.76	270.87	-1.914e+04	-3.398e+04	6.386e+04
		6.386e+04	-3.398e+04	-0.05	0.0	262.5	-288.69	-807.11	270.87	-1.914e+04	3.758e+04	7.356e+04
5	65	5.253e+04	3.353e+04	-0.02	-1519.88	0.0	560.31	2306.15	-277.48	1.442e+04	3.353e+04	-3.313e+05
		-3.313e+05	-3.977e+04	0.05	0.0	262.5	560.31	786.28	-277.48	1.442e+04	-3.977e+04	5.253e+04
5	71	5.836e+04	3.523e+04	-0.01	-1519.88	0.0	944.04	1257.74	-271.30	1008.62	3.523e+04	-6.142e+05
		-6.142e+05	-3.555e+04	-0.02	0.0	262.5	944.04	-262.13	-271.30	1008.62	-3.555e+04	4.825e+04
5	72	7.784e+04	3.336e+04	-0.02	-1519.88	0.0	-672.42	1761.18	264.69	-5720.07	-3.568e+04	-2.060e+05
		-2.060e+05	-3.568e+04	0.02	0.0	262.5	-672.42	241.30	264.69	-5720.07	3.336e+04	7.784e+04
6	1	1.235e+05	-2869.81	-0.04	-2074.28	0.0	1427.11	1842.90	30.24	4426.90	-1.081e+04	-9.143e+04
		-9.143e+04	-1.081e+04	1.28e-03	0.0	262.5	1427.11	-231.37	30.24	4426.90	-2869.81	1.201e+05
6	2	9.632e+04	-2224.94	-0.03	-1618.31	0.0	1115.41	1434.27	23.06	3390.09	-8279.12	-7.052e+04
		-7.052e+04	-8279.12	1.10e-03	0.0	262.5	1115.41	-184.05	23.06	3390.09	-2224.94	9.357e+04
6	4	9.659e+04	-2321.94	-0.03	-1618.31	0.0	996.35	1414.41	21.87	2467.96	-8061.69	-6.562e+05
		-6.562e+05	-8061.69	1.20e-03	0.0	262.5	996.35	-203.90	21.87	2467.96	-2321.94	9.326e+04
6	5	1.296e+05	-3090.07	-0.04	-2172.71	0.0	1323.62	1902.59	29.27	3278.14	-1.077e+04	-8.898e+04
		-8.898e+04	-1.077e+04	1.48e-03	0.0	262.5	1323.62	-270.12	29.27	3278.14	-3090.07	1.253e+05
6	7	9.447e+04	-2229.46	-0.03	-1585.50	0.0	1053.97	1400.66	22.65	3070.48	-8173.96	-6.792e+04
		-6.792e+04	-8173.96	1.05e-03	0.0	262.5	1053.97	-184.84	22.65	3070.48	-2229.46	9.165e+04
6	8	9.466e+04	-2294.13	-0.03	-1585.50	0.0	974.59	1387.42	21.85	2455.73	-8029.01	-6.465e+04
		-6.465e+04	-8029.01	1.12e-03	0.0	262.5	974.59	-198.08	21.85	2455.73	-2294.13	9.145e+04
6	9	9.860e+04	-2376.30	-0.03	-1651.13	0.0	984.98	1440.45	22.00	2304.64	-8150.01	-6.629e+04
		-6.629e+04	-8150.01	1.18e-03	0.0	262.5	984.98	-210.68	22.00	2304.64	-2376.30	9.512e+04
6	10	9.083e+04	-2250.76	-0.03	-1519.88	0.0	916.58	1326.45	21.22	2237.97	-7821.03	-6.106e+04
		-6.106e+04	-7821.03	1.09e-03	0.0	262.5	916.58	-193.43	21.22	2237.97	-2250.76	8.765e+04
6	11	9.095e+04	-2276.63	-0.03	-1519.88	0.0	884.83	1321.15	20.90	1992.07	-7763.05	-5.975e+04
		-5.975e+04	-7763.05	1.11e-03	0.0	262.5	884.83	-198.72	20.90	1992.07	-2276.63	9.095e+04
6	12	9.254e+04	-2309.50	-0.03	-1546.13	0.0	888.98	1342.36	20.96	1931.63	-7811.45	-6.040e+04
		-6.040e+04	-7811.45	1.14e-03	0.0	262.5	888.98	-203.76	20.96	1931.63	-2309.50	8.904e+04
6	13	9.095e+04	-2276.63	-0.03	-1519.88	0.0	884.83	1321.15	20.90	1992.07	-7763.05	-5.975e+04
		-5.975e+04	-7763.05	1.11e-03	0.0	262.5	884.83	-198.72	20.90	1992.07	-2276.63	9.095e+04
6	26	4.962e+05	5903.03	-0.12	-1519.88	0.0	4651.66	-686.95	242.21	-1393.82	-5.207e+04	4.962e+05
		1.079e+05	-5.207e+04	0.01	0.0	262.5	4651.66	-2206.83	242.21	-1393.82	5903.03	1.079e+05

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6	29	6.729e+04	3.654e+04	0.07	-1519.88	0.0	-2882.00	3329.26	-200.41	5377.95	3.654e+04	-6.157e+05
		-6.157e+05	-1.046e+04	-0.01	0.0	262.5	-2882.00	1809.38	-200.41	5377.95	-1.046e+04	6.729e+04
6	39	1.268e+05	4.104e+04	-0.06	-1519.88	0.0	812.25	1309.40	-504.45	6144.48	4.104e+04	-6.450e+04
		-6.450e+04	-9.839e+04	-0.03	0.0	262.5	812.25	-210.47	-504.45	6144.48	-9.839e+04	1.268e+05
6	40	5.979e+04	9.384e+04	-3.14e-03	-1519.88	0.0	957.41	1332.91	546.25	-2160.34	-5.657e+04	-5.500e+04
		-5.500e+04	-5.657e+04	0.03	0.0	262.5	957.41	-186.97	546.25	-2160.34	9.384e+04	4.834e+04
6	58	2.745e+05	2623.98	-0.09	-1519.88	0.0	3143.77	117.11	153.58	-36.09	-3.433e+04	2.736e+05
		9.993e+04	-3.433e+04	8.34e-03	0.0	262.5	3143.77	-1402.77	153.58	-36.09	2623.98	9.993e+04
6	61	7.521e+04	1.880e+04	0.03	-1519.88	0.0	-1374.11	2525.20	-111.78	4020.23	1.880e+04	-3.931e+05
		-3.931e+05	-7177.24	-8.47e-03	0.0	262.5	-1374.11	1005.33	-111.78	4020.23	-7177.24	7.521e+04
6	71	1.118e+05	2.150e+04	-0.05	-1519.88	0.0	841.44	1313.84	-294.06	4474.93	2.150e+04	-6.259e+04
		-6.259e+04	-5.990e+04	-0.02	0.0	262.5	841.44	-206.04	-294.06	4474.93	-5.990e+04	1.110e+05
6	72	7.178e+04	5.535e+04	-0.01	-1519.88	0.0	928.22	1328.47	335.86	-490.80	-3.702e+04	-5.691e+04
		-5.691e+04	-3.702e+04	0.02	0.0	262.5	928.22	-191.41	335.86	-490.80	5.535e+04	6.413e+04
7	1	3.201e+05	4008.06	-0.02	-8226.75	0.0	4249.67	7708.06	50.51	191.61	-3759.74	-2.352e+05
		-2.352e+05	-3759.74	-2.13e-03	0.0	153.8	6675.86	-518.68	50.51	191.61	4008.06	3.201e+05
7	6	2.048e+05	2964.50	-0.01	-5282.40	0.0	2704.54	4926.56	36.51	702.69	-2649.64	-1.485e+05
		-1.485e+05	-2649.64	-1.50e-03	0.0	153.8	4262.40	-355.83	36.51	702.69	2964.50	2.030e+05
7	7	2.293e+05	2990.53	-0.02	-5894.72	0.0	3052.02	5524.41	37.23	260.90	-2734.69	-1.687e+05
		-1.687e+05	-2734.69	-1.57e-03	0.0	153.8	4790.46	-370.31	37.23	260.90	2990.53	2.293e+05
7	9	2.095e+05	2912.97	-0.01	-5407.48	0.0	2735.88	5030.93	36.51	732.89	-2701.01	-1.504e+05
		-1.504e+05	-2701.01	-1.46e-03	0.0	153.8	4330.63	-376.55	36.51	732.89	2912.97	2.075e+05
7	10	1.983e+05	2740.02	-0.01	-5115.13	0.0	2588.07	4762.29	34.26	710.25	-2528.56	-1.426e+05
		-1.426e+05	-2528.56	-1.37e-03	0.0	153.8	4096.60	-352.84	34.26	710.25	2740.02	1.964e+05
7	12	1.903e+05	2708.99	-0.01	-4920.23	0.0	2461.62	4564.90	33.97	899.04	-2515.08	-1.353e+05
		-1.353e+05	-2515.08	-1.32e-03	0.0	153.8	3912.67	-355.33	33.97	899.04	2708.99	1.884e+05
7	13	1.904e+05	2689.54	-0.01	-4920.23	0.0	2468.06	4569.12	33.69	851.99	-2491.66	-1.358e+05
		-1.358e+05	-2491.66	-1.32e-03	0.0	153.8	3919.11	-351.11	33.69	851.99	2689.54	1.885e+05
7	15	1.702e+05	8854.31	0.04	-4920.23	0.0	2179.70	5870.31	-658.75	2.751e+04	8854.31	-3.419e+05
		-3.419e+05	-8.975e+04	0.02	0.0	153.8	3630.75	950.08	-658.75	2.751e+04	-8.975e+04	1.702e+05
7	16	2.455e+05	9.513e+04	-0.06	-4920.23	0.0	2756.42	3267.94	726.13	-2.581e+04	-1.384e+04	7.026e+04
		7.026e+04	-1.384e+04	-0.02	0.0	153.8	4207.47	-1652.29	726.13	-2.581e+04	9.513e+04	2.069e+05
7	30	3.888e+05	6211.51	-0.19	-4920.23	0.0	6478.97	1589.96	-76.14	1.787e+04	6211.51	3.497e+05
		2.149e+05	-1.457e+04	-0.04	0.0	153.8	7930.02	-3330.27	-76.14	1.787e+04	-1.457e+04	2.149e+05
7	33	1.622e+05	1.995e+04	0.17	-4920.23	0.0	-1542.85	7548.29	143.53	-1.617e+04	-1.119e+04	-6.213e+05
		-6.213e+05	-1.119e+04	0.04	0.0	153.8	-91.80	2628.06	143.53	-1.617e+04	1.995e+04	1.622e+05
7	35	1.566e+05	-5427.98	0.17	-4920.23	0.0	-1114.59	7793.18	-214.19	321.35	-5427.98	6.579e+05
		-6.579e+05	-2.931e+04	0.05	0.0	153.8	336.46	2872.94	-214.19	321.35	-2.931e+04	1.566e+05
7	36	4.158e+05	3.469e+04	-0.19	-4920.23	0.0	6050.71	1345.07	281.58	1382.63	444.66	3.863e+05
		2.204e+05	444.66	-0.05	0.0	153.8	7501.76	-3575.16	281.58	1382.63	3.469e+04	2.204e+05
7	47	1.774e+05	4315.93	0.02	-4920.23	0.0	2295.24	5349.71	-381.54	1.684e+04	4315.93	-2.594e+05
		-2.594e+05	-5.274e+04	9.03e-03	0.0	153.8	3746.29	429.48	-381.54	1.684e+04	-5.274e+04	1.774e+05
7	48	2.178e+05	5.812e+04	-0.04	-4920.23	0.0	2640.88	3788.54	448.92	-1.513e+04	-9299.25	-1.224e+04
		-1.224e+04	-9299.25	-0.01	0.0	153.8	4091.93	-1131.69	448.92	-1.513e+04	5.812e+04	1.997e+05
7	62	2.759e+05	2718.62	-0.12	-4920.23	0.0	4873.03	2782.84	-32.18	1.106e+04	2718.62	1.553e+05
		1.553e+05	-7663.06	-0.03	0.0	153.8	6324.09	-2137.39	-32.18	1.106e+04	-7663.06	2.042e+05
7	65	1.728e+05	1.304e+04	0.09	-4920.23	0.0	63.09	6355.41	99.56	-9352.06	-7701.95	-4.269e+05
		-4.269e+05	-7701.95	0.02	0.0	153.8	1514.14	1435.18	99.56	-9352.06	1.304e+04	1.728e+05
7	67	1.694e+05	-4242.98	0.09	-4920.23	0.0	319.92	6502.45	-114.95	534.68	-4242.98	-4.489e+05
		-4.489e+05	-1.650e+04	0.03	0.0	153.8	1770.97	1582.22	-114.95	534.68	-1.650e+04	1.694e+05
7	68	2.875e+05	2.188e+04	-0.12	-4920.23	0.0	4616.20	2635.80	182.34	1169.31	-740.35	1.773e+05
		1.773e+05	-740.35	-0.03	0.0	153.8	6067.25	-2284.44	182.34	1169.31	2.188e+04	2.077e+05
11	1	1.271e+05	4395.57	-0.02	-2094.03	0.0	1714.15	2231.91	17.78	4210.35	-314.94	-1.869e+05
		-1.869e+05	-314.94	-4.15e-03	0.0	265.0	1714.15	137.88	17.78	4210.35	4395.57	1.271e+05
11	4	9.829e+04	3324.91	-0.02	-1633.73	0.0	1215.39	1776.32	15.28	2331.25	-723.78	-1.560e+05
		-1.560e+05	-723.78	-3.65e-03	0.0	265.0	1215.39	142.59	15.28	2331.25	3324.91	9.829e+04
11	5	1.321e+05	4456.02	-0.03	-2193.41	0.0	1660.25	2369.17	19.24	3044.99	-641.81	-2.051e+05
		-2.051e+05	-641.81	-4.76e-03	0.0	265.0	1660.25	175.76	19.24	3044.99	4456.02	1.321e+05
11	6	1.039e+05	3441.96	-0.02	-1733.10	0.0	1247.74	1893.21	16.01	2095.31	-801.00	-1.681e+05
		-1.681e+05	-801.00	-3.89e-03	0.0	265.0	1247.74	160.11	16.01	2095.31	3441.96	1.039e+05
11	7	9.688e+04	3334.62	-0.02	-1600.60	0.0	1269.65	1718.40	14.20	2918.99	-428.72	-1.464e+05
		-1.464e+05	-428.72	-3.33e-03	0.0	265.0	1269.65	117.80	14.20	2918.99	3334.62	9.688e+04
11	8	9.645e+04	3296.89	-0.02	-1600.60	0.0	1212.15	1731.97	14.69	2299.38	-595.15	-1.504e+05
		-1.504e+05	-595.15	-3.58e-03	0.0	265.0	1212.15	131.37	14.69	2299.38	3296.89	9.645e+04
11	9	1.002e+05	3374.92	-0.02	-1666.85	0.0	1233.72	1809.90	15.18	2142.08	-646.63	-1.586e+05
		-1.586e+05	-646.63	-3.74e-03	0.0	265.0	1233.72	143.05	15.18	2142.08	3374.92	1.002e+05
11	10	9.241e+04	3196.21	-0.02	-1534.35	0.0	1156.09	1662.19	14.49	2084.91	-643.53	-1.448e+05
		-1.448e+05	-643.53	-3.57e-03	0.0	265.0	1156.09	127.84	14.49	2084.91	3196.21	9.241e+04
11	11	9.224e+04	3181.12	-0.02	-1534.35	0.0	1133.09	1667.61	14.68	1837.06	-710.11	-1.464e+05
		-1.464e+05	-710.11	-3.67e-03	0.0	265.0	1133.09	133.26	14.68	1837.06	3181.12	9.224e+04
11	12	9.375e+04	3212.33	-0.02	-1560.85	0.0	1141.72	1698.79	14.88	1774.14	-730.70	-1.496e+05
		-1.496e+05	-730.70	-3.73e-03	0.0	265.0	1141.72	137.94	14.88	1774.14	3212.33	9.375e+04
11	13	9.224e+04	3181.12	-0.02	-1534.35	0.0	1133.09	1667.61	14.68	1837.06	-710.11	-1.464e+05
		-1.464e+05	-710.11	-3.67e-03	0.0	265.0	1133.09	133.26	14.68	1837.06	3181.12	9.224e+04
11	14	2.967e+05	1.281e+04	-0.08	-1534.35	0.0	-1771.64	-259.19	99.83	-1.937e+04	-1.245e+04	2.967e+05
		2.235e+04	-1.245e+04	-0.09	0.0	265.0	-1771.64	-1793.54	99.83	-1.937e+04	1.281e+04	2.235e+04
11	17	1.621e+05	1.103e+04	0.04	-1534.35	0.0	4037.82	3594.42	-70.46	2.304e+04	1.103e+04	-5.895e+05

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		-5.895e+05	-6443.92	0.08	0.0	265.0	4037.82	2060.07	-70.46	2.304e+04	-6443.92	1.621e+05
11	35	1.211e+05	9.436e+04	-0.06	-1534.35	0.0	1752.19	1901.76	-731.14	3.875e+04	9.436e+04	-1.811e+05
		-1.811e+05	-9.942e+04	0.16	0.0	265.0	1752.19	367.41	-731.14	3.875e+04	-9.942e+04	1.211e+05
11	36	6.433e+04	1.058e+05	0.01	-1534.35	0.0	514.00	1433.47	760.51	-3.508e+04	-9.578e+04	-1.117e+05
		-1.117e+05	-9.578e+04	-0.17	0.0	265.0	514.00	-100.88	760.51	-3.508e+04	1.058e+05	6.335e+04
11	46	1.413e+05	8948.09	-0.06	-1534.35	0.0	-608.91	512.02	65.71	-1.088e+04	-7748.12	1.194e+05
		5.024e+04	-7748.12	-0.05	0.0	265.0	-608.91	-1022.33	65.71	-1.088e+04	8948.09	5.024e+04
11	49	1.342e+05	6327.91	0.02	-1534.35	0.0	2875.09	2823.21	-36.35	1.455e+04	6327.91	-4.121e+05
		-4.121e+05	-2585.85	0.05	0.0	265.0	2875.09	1288.86	-36.35	1.455e+04	-2585.85	1.342e+05
11	67	1.095e+05	5.629e+04	-0.04	-1534.35	0.0	1504.24	1807.66	-432.46	2.397e+04	5.629e+04	-1.672e+05
		-1.672e+05	-5.833e+04	0.10	0.0	265.0	1504.24	273.31	-432.46	2.397e+04	-5.833e+04	1.095e+05
11	68	7.503e+04	6.470e+04	-2.99e-03	-1534.35	0.0	761.94	1527.56	461.83	-2.030e+04	-5.771e+04	-1.569e+05
		-1.256e+05	-5.771e+04	-0.10	0.0	265.0	761.94	-6.79	461.83	-2.030e+04	6.470e+04	7.503e+04
14	1	5.567e+04	1.217e+04	6.86e-03	-4601.40	0.0	1830.76	5575.91	-248.23	1.970e+04	1.217e+04	-2.260e+05
		-2.260e+05	-9180.63	1.19e-03	0.0	86.0	473.71	974.51	-248.23	1.970e+04	-9180.63	5.567e+04
14	6	3.403e+04	7124.78	5.29e-03	-2954.56	0.0	1170.55	3631.10	-145.01	1.671e+04	7124.78	-1.512e+05
		-1.512e+05	-5348.19	4.76e-04	0.0	86.0	299.19	676.54	-145.01	1.671e+04	-5348.19	3.403e+04
14	7	3.981e+04	8573.08	5.40e-03	-3297.05	0.0	1325.64	3998.54	-174.60	1.518e+04	8573.08	-1.623e+05
		-1.623e+05	-6444.88	7.90e-04	0.0	86.0	353.27	701.49	-174.60	1.518e+04	-6444.88	3.981e+04
14	9	3.432e+04	7391.23	4.93e-03	-3024.52	0.0	1159.81	3735.99	-150.59	1.589e+04	7391.23	-1.569e+05
		-1.569e+05	-5561.61	4.17e-04	0.0	86.0	267.81	711.47	-150.59	1.589e+04	-5561.61	3.432e+04
14	10	3.265e+04	7059.00	4.93e-03	-2861.01	0.0	1098.76	3533.10	-143.53	1.454e+04	7059.00	-1.482e+05
		-1.482e+05	-5286.80	3.38e-04	0.0	86.0	254.99	672.10	-143.53	1.454e+04	-5286.80	3.265e+04
14	12	3.403e+04	6586.26	4.75e-03	-2751.99	0.0	1032.43	3428.08	-133.93	1.483e+04	6586.26	-1.461e+05
		-1.461e+05	-4933.50	1.89e-04	0.0	86.0	220.81	676.09	-133.93	1.483e+04	-4933.50	3.403e+04
14	13	3.070e+04	6644.24	4.79e-03	-2751.99	0.0	1038.35	3421.10	-135.06	1.455e+04	6644.24	-1.452e+05
		-1.452e+05	-4972.75	2.12e-04	0.0	86.0	226.73	669.11	-135.06	1.455e+04	-4972.75	3.070e+04
14	18	1.305e+04	1.177e+05	-0.03	-2751.99	0.0	110.75	1806.27	-1440.44	4.895e+04	1.177e+05	-3.776e+04
		-3.776e+04	-5478.48	-0.02	0.0	86.0	-700.87	-945.72	-1440.44	4.895e+04	-5478.48	-988.39
14	21	6.239e+04	-4467.02	0.04	-2751.99	0.0	1965.95	5035.94	1170.31	-1.984e+04	-1.044e+05	-2.526e+05
		-2.526e+05	-1.044e+05	0.02	0.0	86.0	1154.33	2283.94	1170.31	-1.984e+04	-4467.02	6.239e+04
14	30	1.509e+05	3.096e+04	-0.10	-2751.99	0.0	-4458.67	-1066.44	-594.85	3.319e+04	3.096e+04	1.509e+05
		-5.940e+04	-1.294e+04	-0.03	0.0	86.0	-5270.30	-3818.43	-594.85	3.319e+04	-1.294e+04	-5.940e+04
14	33	1.208e+05	2992.01	0.11	-2751.99	0.0	6535.37	7908.65	324.73	-4079.00	-1.767e+04	-4.413e+05
		-4.413e+05	-1.767e+04	0.03	0.0	86.0	5723.75	5156.65	324.73	-4079.00	2992.01	1.208e+05
14	35	1.166e+05	4.668e+04	0.11	-2751.99	0.0	6866.77	7699.74	-407.01	1.449e+04	4.668e+04	-4.274e+05
		-4.274e+05	4885.71	0.02	0.0	86.0	6055.15	4947.75	-407.01	1.449e+04	4885.71	1.166e+05
14	36	1.370e+05	-1.483e+04	-0.10	-2751.99	0.0	-4790.08	-857.53	136.88	1.462e+04	-3.339e+04	1.370e+05
		-5.519e+04	-3.339e+04	-0.02	0.0	86.0	-5601.70	-3609.53	136.88	1.462e+04	-1.483e+04	-5.519e+04
14	50	1.308e+04	7.322e+04	-0.02	-2751.99	0.0	482.30	2452.47	-917.80	3.518e+04	7.322e+04	-8.076e+04
		-8.076e+04	-5276.38	-9.06e-03	0.0	86.0	-329.32	-299.53	-917.80	3.518e+04	-5276.38	1.169e+05
14	53	4.971e+04	-4669.11	0.02	-2751.99	0.0	1594.39	4389.74	647.68	-6071.61	-5.993e+04	-2.096e+05
		-2.096e+05	-5.993e+04	9.49e-03	0.0	86.0	782.77	1637.75	647.68	-6071.61	-4669.11	4.971e+04
14	65	8.472e+04	-198.64	0.07	-2751.99	0.0	4334.17	6111.98	140.57	3382.10	-7936.75	-3.227e+05
		-3.227e+05	-7936.75	0.02	0.0	86.0	3522.55	3359.98	140.57	3382.10	-198.64	8.472e+04
14	67	8.219e+04	3.065e+04	0.07	-2751.99	0.0	4532.92	5986.44	-298.20	1.452e+04	3.065e+04	-3.144e+05
		-3.144e+05	936.15	0.01	0.0	86.0	3721.30	3234.45	-298.20	1.452e+04	936.15	8.219e+04
14	68	3.544e+04	-1.088e+04	-0.06	-2751.99	0.0	-2456.23	855.77	28.08	1.459e+04	-1.736e+04	2.401e+04
		-2.079e+04	-1.736e+04	-0.01	0.0	86.0	-3267.85	-1896.23	28.08	1.459e+04	-1.088e+04	-2.079e+04
16	1	1.635e+05	2.346e+04	0.05	-8692.82	0.0	3858.38	4712.97	-119.67	326.29	2.346e+04	-2.271e+05
		-2.271e+05	-1.335e+04	-8.72e-03	0.0	307.6	1294.73	-3979.86	-119.67	326.29	-1.335e+04	-1.143e+05
16	5	1.529e+05	2.385e+04	0.05	-8184.14	0.0	3511.54	4469.83	-122.53	1405.47	2.385e+04	-2.198e+05
		-2.198e+05	-1.383e+04	-7.77e-03	0.0	307.6	1097.92	-3714.30	-122.53	1405.47	-1.383e+04	-1.037e+05
16	6	1.109e+05	1.827e+04	0.04	-5936.71	0.0	2548.87	3244.65	-94.67	1481.54	1.827e+04	-1.598e+05
		-1.598e+05	-1.085e+04	-4.84e-03	0.0	307.6	798.05	-2692.06	-94.67	1481.54	-1.085e+04	-7.487e+04
16	7	1.185e+05	1.785e+04	0.04	-6308.07	0.0	2786.51	3424.36	-91.23	362.66	1.785e+04	-1.656e+05
		-1.656e+05	-1.021e+04	-6.08e-03	0.0	307.6	926.17	-2883.72	-91.23	362.66	-1.021e+04	-8.242e+04
16	9	1.114e+05	1.812e+04	0.03	-5968.95	0.0	2555.29	3262.27	-93.14	1082.11	1.812e+04	-1.608e+05
		-1.608e+05	-1.053e+04	-5.44e-03	0.0	307.6	794.96	-2706.68	-93.14	1082.11	-1.053e+04	-7.531e+04
16	10	1.041e+05	1.748e+04	0.03	-5573.72	0.0	2390.08	3043.93	-88.95	397.31	1.748e+04	-1.497e+05
		-1.497e+05	-9879.62	-5.49e-03	0.0	307.6	746.30	-2529.79	-88.95	397.31	-9879.62	-7.065e+04
16	12	1.013e+05	1.758e+04	0.03	-5438.07	0.0	2297.59	2979.09	-89.71	685.09	1.758e+04	-1.478e+05
		-1.478e+05	-1.001e+04	-5.24e-03	0.0	307.6	693.82	-2458.98	-89.71	685.09	-1.001e+04	-6.780e+04
16	13	1.008e+05	1.746e+04	0.03	-5408.57	0.0	2293.51	2960.46	-88.89	513.33	1.746e+04	-1.465e+05
		-1.465e+05	-9879.21	-5.31e-03	0.0	307.6	698.44	-2448.11	-88.89	513.33	-9879.21	-6.774e+04
16	26	1.123e+05	1.040e+05	-0.07	-5408.57	0.0	1833.41	1673.27	-571.89	2532.26	1.040e+05	3.293e+04
		-2.849e+05	-7.213e+04	6.54e-03	0.0	307.6	238.34	-3735.31	-571.89	2532.26	-7.213e+04	-2.849e+05
16	38	2.996e+05	6.241e+04	-0.32	-5408.57	0.0	-994.75	-362.70	-461.74	-2210.55	6.241e+04	2.996e+05
		-6.439e+05	-8.041e+04	0.04	0.0	307.6	-2589.82	-5771.28	-461.74	-2210.55	-8.041e+04	-6.439e+05
16	39	4.503e+05	3.959e+04	0.41	-5408.57	0.0	6256.54	5960.25	78.76	5590.04	1.589e+04	-5.509e+05
		-5.509e+05	1.589e+04	-0.09	0.0	307.6	4661.47	551.67	78.76	5590.04	3.959e+04	-2.578e+05
16	40	2.578e+05	1.903e+04	-0.34	-5408.57	0.0	-1669.52	-39.32	-256.55	-4563.38	1.903e+04	2.578e+05
		-5.858e+05	-5.934e+04	0.08	0.0	307.6	-3264.59	-5447.89	-256.55	-4563.38	-5.934e+04	-5.858e+05
16	41	5.084e+05	6.065e+04	0.39	-5408.57	0.0	5581.78	6283.63	283.96	3237.21	-2.748e+04	-5.927e+05
		-5.927e+05	-2.748e+04	-0.05	0.0	307.6	3986.71	875.06	283.96	3237.21	6.065e+04	5.084e+05
16	42	2.943e+05	6.459e+04	-0.33	-5408.57	0.0	-1143.86	-302.64	-479.72	-2430.26	6.459e+04	2.943e+05
		-6.308e+05	-8.315e+04	0.06	0.0	307.6	-2738.93	-5711.21	-479.72	-2430.26	-8.315e+04	-6.308e+05

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16	58	9.709e+04	6.937e+04	-0.03	-5408.57	0.0	2017.71	2188.62	-378.53	1730.09	6.937e+04	-3.892e+04
		-1.979e+05	-4.721e+04	-4.61e-03	0.0	307.6	422.64	-3219.96	-378.53	1730.09	-4.721e+04	-1.979e+05
16	71	2.546e+05	1.978e+04	0.26	-5408.57	0.0	4669.83	4759.18	11.62	3544.60	1.652e+04	-3.890e+05
		-3.890e+05	1.652e+04	-0.06	0.0	307.6	3074.76	-649.39	11.62	3544.60	1.978e+04	2.429e+05
16	72	1.341e+05	1.840e+04	-0.19	-5408.57	0.0	-82.80	1161.75	-189.41	-2517.95	1.840e+04	9.592e+04
		-3.784e+05	-3.954e+04	0.05	0.0	307.6	-1677.87	-4246.83	-189.41	-2517.95	-3.954e+04	-3.784e+05
16	73	2.834e+05	3.241e+04	0.24	-5408.57	0.0	4265.19	4953.10	134.68	2132.84	-9490.37	-4.140e+05
		-4.140e+05	-9490.37	-0.03	0.0	307.6	2670.12	-455.47	134.68	2132.84	3.241e+04	2.777e+05
16	74	1.462e+05	4.572e+04	-0.18	-5408.57	0.0	232.43	1003.84	-323.24	-1237.75	4.572e+04	1.178e+05
		-4.053e+05	-5.381e+04	0.03	0.0	307.6	-1362.64	-4404.73	-323.24	-1237.75	-5.381e+04	-4.053e+05
17	1	6.443e+04	-9180.41	0.01	-4601.40	0.0	473.70	974.51	-248.23	1.970e+04	-9180.41	5.567e+04
		-5.840e+04	-3.053e+04	3.39e-04	0.0	86.0	-883.29	-3626.88	-248.23	1.970e+04	-3.053e+04	-5.840e+04
17	5	5.745e+04	-7855.49	9.05e-03	-4192.61	0.0	345.52	989.48	-212.22	2.077e+04	-7855.49	4.744e+04
		-4.776e+04	-2.611e+04	-6.68e-04	0.0	86.0	-890.92	-3203.13	-212.22	2.077e+04	-2.611e+04	-4.776e+04
17	6	4.064e+04	-5348.00	7.39e-03	-2954.56	0.0	299.18	676.54	-145.01	1.671e+04	-5348.00	3.403e+04
		-3.484e+04	-1.782e+04	-4.04e-04	0.0	86.0	-572.14	-2278.02	-145.01	1.671e+04	-1.782e+04	-3.484e+04
17	7	4.614e+04	-6444.71	7.90e-03	-3297.05	0.0	353.26	701.49	-174.60	1.518e+04	-6444.71	3.981e+04
		-4.165e+04	-2.146e+04	-2.71e-04	0.0	86.0	-619.07	-2595.56	-174.60	1.518e+04	-2.146e+04	-4.165e+04
17	9	4.149e+04	-5561.44	7.03e-03	-3024.52	0.0	267.80	711.47	-150.59	1.589e+04	-5561.44	3.432e+04
		-3.456e+04	-1.851e+04	-4.99e-04	0.0	86.0	-624.16	-2313.05	-150.59	1.589e+04	-1.851e+04	-3.456e+04
17	10	3.941e+04	-5286.64	6.93e-03	-2861.01	0.0	254.99	672.10	-143.53	1.454e+04	-5286.64	3.265e+04
		-3.259e+04	-1.763e+04	-5.31e-04	0.0	86.0	-588.75	-2188.91	-143.53	1.454e+04	-1.763e+04	-3.259e+04
17	12	3.759e+04	-4933.33	6.59e-03	-2751.99	0.0	220.80	676.09	-133.93	1.483e+04	-4933.33	3.045e+04
		-2.975e+04	-1.645e+04	-6.23e-04	0.0	86.0	-590.78	-2075.90	-133.93	1.483e+04	-1.645e+04	-2.975e+04
17	13	3.769e+04	-4972.59	6.65e-03	-2751.99	0.0	226.72	669.11	-135.06	1.455e+04	-4972.59	3.070e+04
		-3.010e+04	-1.659e+04	-6.06e-04	0.0	86.0	-584.87	-2082.88	-135.06	1.455e+04	-1.659e+04	-3.010e+04
17	30	-3.051e+04	-1.076e+04	-0.10	-2751.99	0.0	-6414.31	-3612.09	-224.80	2.475e+04	-1.076e+04	-3.051e+04
		-4.591e+05	-3.029e+04	-0.10	0.0	86.0	-7225.90	-6364.09	-224.80	2.475e+04	-3.029e+04	-4.591e+05
17	33	3.989e+05	810.15	0.12	-2751.99	0.0	6867.75	4950.32	-45.32	4355.40	810.15	9.191e+04
		9.191e+04	-2884.63	0.10	0.0	86.0	6056.16	2198.32	-45.32	4355.40	-2884.63	3.989e+05
17	35	3.777e+05	6967.87	0.12	-2751.99	0.0	7246.84	4737.99	-102.39	7462.05	6967.87	8.864e+04
		8.864e+04	-3047.22	0.09	0.0	86.0	6435.25	1986.00	-102.39	7462.05	-3047.22	3.777e+05
17	36	-2.724e+04	-1.691e+04	-0.10	-2751.99	0.0	-6793.40	-3399.77	-167.73	2.165e+04	-1.691e+04	-2.724e+04
		-4.379e+05	-3.013e+04	-0.09	0.0	86.0	-7604.99	-6151.76	-167.73	2.165e+04	-3.013e+04	-4.379e+05
17	38	-2.475e+04	-1.602e+04	-0.10	-2751.99	0.0	-5505.04	-3289.40	-362.27	2.581e+04	-1.602e+04	-2.475e+04
		-4.255e+05	-4.893e+04	0.01	0.0	86.0	-6316.63	-6041.40	-362.27	2.581e+04	-4.893e+04	-4.255e+05
17	41	3.653e+05	1.575e+04	0.11	-2751.99	0.0	5958.49	4627.63	92.15	3300.79	6072.44	8.615e+05
		8.615e+04	6072.44	-0.01	0.0	86.0	5146.90	1875.63	92.15	3300.79	1.575e+04	3.653e+05
17	62	-6001.48	-8438.05	-0.06	-2751.99	0.0	-3755.17	-1898.00	-188.78	2.067e+04	-8438.05	-6001.48
		-2.873e+05	-2.480e+04	-0.06	0.0	86.0	-4566.76	-4649.99	-188.78	2.067e+04	-2.480e+04	-2.873e+05
17	65	2.271e+05	-1507.12	0.07	-2751.99	0.0	4208.61	3236.22	-81.35	8438.60	-1507.12	6.740e+05
		6.740e+04	-8381.29	0.06	0.0	86.0	3397.03	484.23	-81.35	8438.60	-8381.29	2.271e+05
17	67	2.144e+05	2185.36	0.07	-2751.99	0.0	4435.92	3108.90	-115.54	1.030e+04	2185.36	6.543e+05
		6.543e+04	-8479.04	0.05	0.0	86.0	3624.33	356.91	-115.54	1.030e+04	-8479.04	2.144e+05
17	68	-4026.18	-1.213e+04	-0.06	-2751.99	0.0	-3982.48	-1770.67	-154.58	1.880e+04	-1.213e+04	-4026.18
		-2.746e+05	-2.470e+04	-0.05	0.0	86.0	-4794.07	-4522.67	-154.58	1.880e+04	-2.470e+04	-2.746e+05
17	70	-2545.70	-1.159e+04	-0.06	-2751.99	0.0	-3209.93	-1704.49	-271.26	2.130e+04	-1.159e+04	-2545.70
		-2.672e+05	-3.598e+04	6.88e-03	0.0	86.0	-4021.52	-4456.49	-271.26	2.130e+04	-3.598e+04	-2.672e+05
17	71	1.917e+05	5480.02	0.07	-2751.99	0.0	3881.46	2886.89	-42.42	9859.74	5480.02	6.186e+04
		6.186e+04	764.40	-0.01	0.0	86.0	3069.87	134.89	-42.42	9859.74	764.40	1.917e+05
20	1	4.228e+04	-825.19	-0.04	-775.13	0.0	515.34	819.77	-1.93	-1417.06	-825.19	-7.225e+04
		-7.225e+04	-1335.87	6.75e-04	0.0	265.0	515.34	44.65	-1.93	-1417.06	-1335.87	4.228e+04
20	2	3.250e+04	-603.19	-0.03	-596.25	0.0	405.97	630.98	-1.56	-975.60	-603.19	-5.571e+04
		-5.571e+04	-1016.72	6.52e-04	0.0	265.0	405.97	34.73	-1.56	-975.60	-1016.72	3.250e+04
20	5	4.242e+04	-679.11	-0.05	-775.13	0.0	576.55	826.02	-2.44	-1314.10	-679.11	-7.377e+04
		-7.377e+04	-1325.77	-2.78e-04	0.0	265.0	576.55	50.90	-2.44	-1314.10	-1325.77	4.242e+04
20	6	3.263e+04	-457.11	-0.04	-596.25	0.0	467.18	637.23	-2.07	-872.65	-457.11	-5.723e+04
		-5.723e+04	-1006.61	2.10e-04	0.0	265.0	467.18	40.98	-2.07	-872.65	-1006.61	3.263e+04
20	7	3.246e+04	-568.16	-0.03	-596.25	0.0	409.62	631.91	-1.64	-1003.61	-568.16	-5.599e+04
		-5.599e+04	-1001.95	4.34e-04	0.0	265.0	409.62	35.66	-1.64	-1003.61	-1001.95	3.246e+04
20	9	3.255e+04	-470.77	-0.04	-596.25	0.0	450.43	636.07	-1.98	-934.98	-470.77	-5.700e+04
		-5.700e+04	-995.21	-2.52e-04	0.0	265.0	450.43	39.82	-1.98	-934.98	-995.21	3.255e+04
20	10	3.230e+04	-430.58	-0.03	-596.25	0.0	429.97	634.61	-1.93	-908.33	-430.58	-5.687e+04
		-5.687e+04	-943.27	-2.96e-04	0.0	265.0	429.97	38.36	-1.93	-908.33	-943.27	3.230e+04
20	12	3.234e+04	-391.62	-0.04	-596.25	0.0	446.29	636.28	-2.07	-880.87	-391.62	-5.727e+04
		-5.727e+04	-940.57	-4.82e-04	0.0	265.0	446.29	40.03	-2.07	-880.87	-940.57	3.234e+04
20	13	3.229e+04	-394.43	-0.04	-596.25	0.0	439.37	635.67	-2.03	-883.11	-394.43	-5.716e+04
		-5.716e+04	-933.20	-4.46e-04	0.0	265.0	439.37	39.42	-2.03	-883.11	-933.20	3.229e+04
20	18	4.241e+04	6429.59	-0.12	-596.25	0.0	854.98	304.24	2.25	-5166.28	6429.59	2.234e+04
		2.234e+04	1317.68	-0.04	0.0	265.0	854.98	-292.01	2.25	-5166.28	1317.68	2.234e+04
20	21	4.162e+04	-2106.54	0.04	-596.25	0.0	23.76	967.10	-6.32	3400.06	-2106.54	-1.367e+05
		-1.367e+05	-8295.99	0.04	0.0	265.0	23.76	370.85	-6.32	3400.06	-8295.99	4.162e+04
20	23	4.636e+04	8446.72	-0.10	-596.25	0.0	627.36	279.03	-49.11	712.77	8446.72	2.919e+04
		2.400e+04	-3391.27	0.01	0.0	265.0	627.36	-317.22	-49.11	712.77	-3391.27	2.400e+04
20	24	4.059e+04	1524.87	0.03	-596.25	0.0	251.39	992.31	45.04	-2478.99	1524.87	4.059e+04
		-1.435e+05	-9235.58	-0.02	0.0	265.0	251.39	396.06	45.04	-2478.99	-9235.58	-1.435e+05
20	31	3.227e+04	1.648e+04	-0.02	-596.25	0.0	297.24	508.60	-125.96	7644.74	1.648e+04	-2.606e+04

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		-2.606e+04	-1.556e+04	0.07	0.0	265.0	297.24	-87.65	-125.96	7644.74	-1.556e+04	3.073e+04
20	33	3.609e+04	1.371e+04	0.02	-596.25	0.0	98.77	711.31	-115.46	9643.83	1.371e+04	-7.469e+04
		-7.469e+04	-1.825e+04	0.11	0.0	265.0	98.77	115.06	-115.46	9643.83	-1.825e+04	3.609e+04
20	50	3.245e+04	3481.93	-0.08	-596.25	0.0	688.76	436.87	0.54	-3451.32	632.43	-9480.01
		-9480.01	632.43	-0.02	0.0	265.0	688.76	-159.38	0.54	-3451.32	3481.93	2.668e+04
20	53	3.791e+04	-1421.28	0.01	-596.25	0.0	189.98	834.48	-4.60	1685.10	-1421.28	-1.048e+05
		-1.048e+05	-5348.33	0.02	0.0	265.0	189.98	238.23	-4.60	1685.10	-5348.33	3.791e+04
20	56	3.730e+04	540.26	0.01	-596.25	0.0	326.32	849.58	26.20	-1839.98	-5695.94	-1.089e+05
		-1.089e+05	-5695.94	-9.23e-03	0.0	265.0	326.32	253.33	26.20	-1839.98	540.26	3.730e+04
20	63	3.161e+04	9722.86	-0.03	-596.25	0.0	354.29	559.46	-76.34	4230.35	9722.86	-3.851e+04
		-3.851e+04	-9701.62	0.04	0.0	265.0	354.29	-36.79	-76.34	4230.35	-9701.62	3.135e+04
20	65	3.458e+04	8063.70	-4.06e-03	-596.25	0.0	235.17	681.05	-70.05	5429.08	8063.70	-6.767e+04
		-6.767e+04	-1.132e+04	0.06	0.0	265.0	235.17	84.80	-70.05	5429.08	-1.132e+04	3.458e+04
21	1	1.087e+05	6065.21	-0.04	-2074.27	0.0	934.13	2362.82	-29.38	-1.396e+04	6065.21	-2.393e+05
		-2.393e+05	-1645.89	-3.69e-03	0.0	262.5	934.13	288.54	-29.38	-1.396e+04	-1645.89	1.087e+05
21	5	1.133e+05	4890.86	-0.04	-2172.71	0.0	787.65	2477.53	-22.14	-1.262e+04	4890.86	-2.519e+05
		-2.519e+05	-922.12	-4.16e-03	0.0	262.5	787.65	304.82	-22.14	-1.262e+04	-922.12	1.133e+05
21	6	8.902e+04	3127.17	-0.03	-1716.75	0.0	570.91	1945.57	-13.00	-8813.22	3127.17	-1.964e+05
		-1.964e+05	-284.95	-3.17e-03	0.0	262.5	570.91	228.82	-13.00	-8813.22	-284.95	8.902e+04
21	7	8.281e+04	4191.36	-0.03	-1585.50	0.0	666.55	1803.14	-19.70	-9986.72	4191.36	-1.824e+05
		-1.824e+05	-979.29	-2.84e-03	0.0	262.5	666.55	217.64	-19.70	-9986.72	-979.29	8.281e+04
21	9	8.587e+04	3408.46	-0.03	-1651.13	0.0	568.90	1879.61	-14.88	-9091.55	3408.46	-1.908e+05
		-1.908e+05	-496.77	-3.15e-03	0.0	262.5	568.90	228.49	-14.88	-9091.55	-496.77	8.587e+04
21	10	7.911e+04	3396.15	-0.03	-1519.88	0.0	532.92	1735.42	-15.02	-8684.37	3396.15	-1.770e+05
		-1.770e+05	-545.59	-2.97e-03	0.0	262.5	532.92	215.55	-15.02	-8684.37	-545.59	7.911e+04
21	12	8.033e+04	3082.99	-0.03	-1546.12	0.0	493.86	1766.01	-13.09	-8326.31	3082.99	-1.803e+05
		-1.803e+05	-352.59	-3.09e-03	0.0	262.5	493.86	219.89	-13.09	-8326.31	-352.59	8.033e+04
21	13	7.901e+04	3153.36	-0.03	-1519.88	0.0	497.34	1736.77	-13.55	-8346.30	3153.36	-1.774e+05
		-1.774e+05	-404.64	-3.04e-03	0.0	262.5	497.34	216.90	-13.55	-8346.30	-404.64	7.901e+04
21	23	4.028e+05	1.753e+04	-0.08	-1519.88	0.0	-515.29	-703.27	-123.04	-3631.47	1.753e+04	4.028e+05
		3.524e+04	-1.080e+04	0.03	0.0	262.5	-515.29	-2223.14	-123.04	-3631.47	-1.080e+04	3.524e+04
21	24	1.228e+05	9988.96	0.03	-1519.88	0.0	1509.97	4176.81	95.93	-1.306e+04	-1.122e+04	-7.576e+05
		-7.576e+05	-1.122e+04	-0.03	0.0	262.5	1509.97	2656.94	95.93	-1.306e+04	9988.96	1.228e+05
21	34	3.224e+04	7.725e+04	-0.11	-1519.88	0.0	762.23	1801.07	519.77	-4.040e+04	-6.038e+04	-1.856e+05
		-1.856e+05	-6.038e+04	-0.10	0.0	262.5	762.23	281.19	519.77	-4.040e+04	7.725e+04	3.224e+04
21	37	1.258e+05	6.669e+04	0.05	-1519.88	0.0	232.44	1672.48	-546.88	2.371e+04	6.669e+04	-1.692e+05
		-1.692e+05	-7.806e+04	0.09	0.0	262.5	232.44	152.60	-546.88	2.371e+04	-7.806e+04	1.258e+05
21	55	1.788e+05	1.177e+04	-0.06	-1519.88	0.0	-109.93	273.68	-79.19	-5520.47	1.177e+04	1.705e+05
		5.272e+04	-6633.87	0.01	0.0	262.5	-109.93	-1246.19	-79.19	-5520.47	-6633.87	5.272e+04
21	56	1.053e+05	5824.60	0.02	-1519.88	0.0	1104.60	3199.86	52.08	-1.117e+04	-5464.02	-5.253e+05
		-5.253e+05	-5464.02	-0.02	0.0	262.5	1104.60	1679.99	52.08	-1.117e+04	5824.60	1.053e+05
21	66	5.109e+04	4.615e+04	-0.08	-1519.88	0.0	656.11	1775.07	306.19	-2.756e+04	-3.494e+04	-1.823e+05
		-1.823e+05	-3.494e+04	-0.06	0.0	262.5	656.11	255.20	306.19	-2.756e+04	4.615e+04	5.109e+04
21	69	1.069e+05	4.125e+04	0.02	-1519.88	0.0	338.56	1698.47	-333.30	1.087e+04	4.125e+04	-1.725e+05
		-1.725e+05	-4.696e+04	0.05	0.0	262.5	338.56	178.60	-333.30	1.087e+04	-4.696e+04	1.069e+05
24	1	2.976e+05	-1443.16	-0.02	-8171.50	0.0	2823.63	7146.35	-0.44	2404.09	-1443.16	-1.830e+05
		-1.830e+05	-1510.64	3.83e-04	0.0	153.8	5233.53	-1025.16	-0.44	2404.09	-1510.64	2.877e+05
24	2	2.179e+05	-1037.21	-0.01	-5973.09	0.0	2100.40	5265.91	-0.52	1817.11	-1037.21	-1.390e+05
		-1.390e+05	-1117.42	2.84e-04	0.0	153.8	3861.95	-707.18	-0.52	1817.11	-1117.42	2.115e+05
24	5	2.702e+05	-1436.52	-0.01	-7446.01	0.0	2542.02	6447.55	1.21	2350.67	-1623.66	-1.590e+05
		-1.590e+05	-1623.66	2.76e-04	0.0	153.8	4737.96	-998.46	1.21	2350.67	-1436.52	2.600e+05
24	6	1.906e+05	-1043.30	-7.99e-03	-5247.60	0.0	1818.78	4567.11	1.13	1763.69	-1217.41	-1.150e+05
		-1.150e+05	-1217.41	1.79e-04	0.0	153.8	3366.38	-680.48	1.13	1763.69	-1043.30	1.838e+05
24	7	2.132e+05	-1112.10	-0.01	-5855.42	0.0	2034.21	5122.84	0.12	1792.23	-1112.10	-1.130e+05
		-1.130e+05	-1130.18	2.61e-04	0.0	153.8	3761.07	-732.58	0.12	1792.23	-1112.10	2.062e+05
24	8	1.952e+05	-1062.18	-8.43e-03	-5371.76	0.0	1854.80	4667.69	1.07	1733.19	-1226.91	-1.167e+05
		-1.167e+05	-1226.91	2.08e-04	0.0	153.8	3439.01	-704.07	1.07	1733.19	-1062.18	1.881e+05
24	9	1.950e+05	-1062.68	-8.27e-03	-5371.76	0.0	1846.47	4656.98	1.22	1756.62	-1250.31	-1.154e+05
		-1.154e+05	-1250.31	1.92e-04	0.0	153.8	3430.68	-714.78	1.22	1756.62	-1062.68	1.877e+05
24	10	1.846e+05	-1031.73	-7.40e-03	-5081.56	0.0	1755.49	4405.31	1.49	1674.33	-1261.54	-1.091e+05
		-1.091e+05	-1261.54	1.95e-04	0.0	153.8	3254.12	-676.25	1.49	1674.33	-1031.73	1.777e+05
24	11	1.773e+05	-1011.76	-6.62e-03	-4888.10	0.0	1683.72	4223.25	1.88	1650.72	-1300.23	-1.032e+05
		-1.032e+05	-1300.23	1.77e-04	0.0	153.8	3125.30	-664.85	1.88	1650.72	-1011.76	1.704e+05
24	12	1.773e+05	-1011.96	-6.56e-03	-4888.10	0.0	1680.39	4218.97	1.94	1660.09	-1309.59	-1.027e+05
		-1.027e+05	-1309.59	1.71e-04	0.0	153.8	3121.96	-669.13	1.94	1660.09	-1011.96	1.703e+05
24	13	1.773e+05	-1011.76	-6.62e-03	-4888.10	0.0	1683.72	4223.25	1.88	1650.72	-1300.23	-1.032e+05
		-1.032e+05	-1300.23	1.77e-04	0.0	153.8	3125.30	-664.85	1.88	1650.72	-1011.76	1.704e+05
24	14	2.207e+05	5773.34	-0.05	-4888.10	0.0	1601.68	3167.14	-587.22	2.759e+04	5773.34	7.082e+04
		7.082e+04	-8.866e+04	-9.29e-03	0.0	153.8	3043.25	-1720.95	-587.22	2.759e+04	-8.866e+04	1.696e+05
24	17	1.712e+05	8.664e+04	0.04	-4888.10	0.0	1765.76	5279.36	590.97	-2.429e+04	-8373.80	-2.772e+05
		-2.772e+05	-8373.80	9.58e-03	0.0	153.8	3207.34	391.26	590.97	-2.429e+04	8.664e+04	1.712e+05
24	38	4.350e+05	-6011.68	-0.17	-4888.10	0.0	6370.03	1130.65	-148.79	1.182e+04	-6011.68	4.151e+05
		2.125e+05	-3.117e+04	0.07	0.0	153.8	7811.60	-3757.44	-148.79	1.182e+04	-3.117e+04	2.125e+05
24	39	1.209e+05	8828.68	0.16	-4888.10	0.0	-3825.28	7167.37	-210.61	7420.43	8828.68	-5.980e+05
		-5.980e+05	-2.130e+04	-0.07	0.0	153.8	-2383.71	2279.27	-210.61	7420.43	-2.130e+04	1.209e+05
24	40	4.192e+05	1.927e+04	-0.17	-4888.10	0.0	7192.73	1279.13	214.36	-4119.00	-1.143e+04	3.917e+05
		2.200e+05	-1.143e+04	0.07	0.0	153.8	8634.30	-3608.97	214.36	-4119.00	1.927e+04	2.200e+05

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24	41	1.284e+05	2.915e+04	0.16	-4888.10	0.0	-3002.59	7315.85	152.54	-8520.43	3411.22	-6.215e+05
		-6.215e+05	3411.22	-0.07	0.0	153.8	-1561.01	2427.75	152.54	-8520.43	2.915e+04	1.284e+05
24	46	1.982e+05	2943.67	-0.03	-4888.10	0.0	1634.44	3589.72	-351.38	1.721e+04	2943.67	1160.11
		1160.11	-5.357e+04	-5.52e-03	0.0	153.8	3076.01	-1298.38	-351.38	1.721e+04	-5.357e+04	1.699e+05
24	49	1.710e+05	5.155e+04	0.02	-4888.10	0.0	1733.01	4856.78	355.13	-1.391e+04	-5544.13	-2.075e+05
		-2.075e+05	-5544.13	5.80e-03	0.0	153.8	3174.58	-31.32	355.13	-1.391e+04	5.155e+04	1.710e+05
24	71	1.407e+05	4765.80	0.10	-4888.10	0.0	-1619.41	5988.56	-125.54	5124.53	4765.80	-3.999e+05
		-3.999e+05	-1.319e+04	-0.04	0.0	153.8	-177.84	1100.46	-125.54	5124.53	-1.319e+04	1.407e+05
24	72	2.908e+05	1.116e+04	-0.10	-4888.10	0.0	4986.85	2457.94	129.29	-1823.10	-7366.26	1.936e+05
		1.936e+05	-7366.26	0.04	0.0	153.8	6428.43	-2430.16	129.29	-1823.10	1.116e+04	2.001e+05
24	73	1.453e+05	1.706e+04	0.10	-4888.10	0.0	-1126.09	6077.75	92.23	-4434.68	1516.95	-4.140e+05
		-4.140e+05	1516.95	-0.04	0.0	153.8	315.48	1189.65	92.23	-4434.68	1.706e+04	1.453e+05
24	74	2.956e+05	-5992.21	-0.10	-4888.10	0.0	4545.07	2364.27	-53.82	6786.07	-5992.21	2.075e+05
		1.959e+05	-1.558e+04	0.05	0.0	153.8	5986.65	-2523.83	-53.82	6786.07	-1.558e+04	1.959e+05
25	1	4.123e+04	233.67	-0.05	-767.81	0.0	884.03	702.48	-1.27	-483.51	233.67	-4.308e+04
		-4.308e+04	-99.37	-4.62e-03	0.0	262.5	884.03	-65.33	-1.27	-483.51	-99.37	4.055e+04
25	2	3.164e+04	170.04	-0.04	-590.63	0.0	641.66	541.89	-0.92	-340.23	170.04	-3.358e+04
		-3.358e+04	-71.30	-3.12e-03	0.0	262.5	641.66	-48.73	-0.92	-340.23	-71.30	3.114e+04
25	5	4.123e+04	210.61	-0.05	-767.81	0.0	990.70	696.01	-1.09	-476.52	210.61	-4.149e+04
		-4.149e+04	-75.27	-4.54e-03	0.0	262.5	990.70	-71.80	-1.09	-476.52	-75.27	4.055e+04
25	7	3.162e+04	167.44	-0.04	-590.63	0.0	681.96	539.95	-0.89	-354.09	167.44	-3.313e+04
		-3.313e+04	-67.38	-3.32e-03	0.0	262.5	681.96	-50.67	-0.89	-354.09	-67.38	3.109e+04
25	9	3.162e+04	152.07	-0.04	-590.63	0.0	753.07	535.64	-0.77	-349.43	152.07	-3.207e+04
		-3.207e+04	-51.30	-3.27e-03	0.0	262.5	753.07	-54.99	-0.77	-349.43	-51.30	3.102e+04
25	10	3.144e+04	146.48	-0.04	-590.63	0.0	725.48	537.45	-0.75	-343.16	146.48	-3.269e+04
		-3.269e+04	-50.07	-3.21e-03	0.0	262.5	725.48	-53.18	-0.75	-343.16	-50.07	3.087e+04
25	12	3.144e+04	140.33	-0.04	-590.63	0.0	753.93	535.72	-0.70	-341.30	140.33	-3.227e+04
		-3.227e+04	-43.64	-3.19e-03	0.0	262.5	753.93	-54.90	-0.70	-341.30	-43.64	3.084e+04
25	13	3.141e+04	140.89	-0.04	-590.63	0.0	743.12	536.40	-0.71	-340.76	140.89	-3.246e+04
		-3.246e+04	-44.94	-3.18e-03	0.0	262.5	743.12	-54.23	-0.71	-340.76	-44.94	3.082e+04
25	18	9.029e+04	1200.69	-0.13	-590.63	0.0	1045.69	111.49	8.50	-1926.45	-1033.15	8.741e+04
		3.977e+04	-1033.15	-0.05	0.0	262.5	1045.69	-479.14	8.50	-1926.45	1200.69	3.977e+04
25	21	2.187e+04	1314.93	0.06	-590.63	0.0	440.55	961.31	-9.92	1244.92	1314.93	-1.523e+05
		-1.523e+05	-1290.56	0.04	0.0	262.5	440.55	370.69	-9.92	1244.92	-1290.56	2.187e+04
25	22	9.283e+04	4542.64	-0.13	-590.63	0.0	1016.21	101.50	41.99	-1732.07	-6484.35	9.045e+04
		4.016e+04	-6484.35	-0.01	0.0	262.5	1016.21	-489.13	41.99	-1732.07	4542.64	4.016e+04
25	25	2.148e+04	6766.13	0.06	-590.63	0.0	470.02	971.30	-43.41	1050.54	6766.13	-1.554e+05
		-1.554e+05	-4632.51	7.23e-03	0.0	262.5	470.02	380.67	-43.41	1050.54	-4632.51	2.148e+04
25	39	3.715e+04	2.408e+04	-0.05	-590.63	0.0	608.76	451.67	-153.03	-3244.95	2.408e+04	-8278.78
		-8278.78	-1.610e+04	-0.07	0.0	262.5	608.76	-138.95	-153.03	-3244.95	-1.610e+04	3.291e+04
25	40	2.873e+04	1.601e+04	-0.02	-590.63	0.0	877.48	621.12	151.61	2563.42	-2.380e+04	-5.665e+04
		-5.665e+04	-2.380e+04	0.06	0.0	262.5	877.48	30.50	151.61	2563.42	1.601e+04	2.873e+04
25	50	5.719e+04	701.91	-0.09	-590.63	0.0	925.00	281.61	4.82	-1291.77	-563.08	3.942e+04
		3.621e+04	-563.08	-0.03	0.0	262.5	925.00	-309.02	4.82	-1291.77	701.91	3.621e+04
25	53	2.544e+04	844.86	0.02	-590.63	0.0	561.24	791.19	-6.23	610.25	844.86	-1.043e+05
		-1.043e+05	-791.78	0.02	0.0	262.5	561.24	200.57	-6.23	610.25	-791.78	2.544e+04
25	54	5.822e+04	2705.91	-0.09	-590.63	0.0	907.32	275.62	24.89	-1174.82	-3831.82	4.124e+04
		3.644e+04	-3831.82	-9.43e-03	0.0	262.5	907.32	-315.01	24.89	-1174.82	2705.91	3.644e+04
25	57	2.520e+04	4113.60	0.02	-590.63	0.0	578.91	797.18	-26.31	493.29	4113.60	-1.062e+05
		-1.062e+05	-2795.78	3.06e-03	0.0	262.5	578.91	206.55	-26.31	493.29	-2795.78	2.520e+04
25	71	3.451e+04	1.449e+04	-0.04	-590.63	0.0	662.77	485.60	-92.04	-2081.52	1.449e+04	-1.796e+04
		-1.796e+04	-9673.58	-0.04	0.0	262.5	662.77	-105.03	-92.04	-2081.52	-9673.58	3.208e+04
25	72	2.956e+04	9583.70	-0.03	-590.63	0.0	823.46	587.20	90.63	1399.99	-1.421e+04	-4.696e+04
		-4.696e+04	-1.421e+04	0.04	0.0	262.5	823.46	-3.42	90.63	1399.99	9583.70	2.956e+04
26	1	1.523e+05	7931.73	-0.04	-2094.03	0.0	1811.05	2148.40	-41.93	-999.44	7931.73	-1.395e+05
		-1.395e+05	-3179.76	2.05e-03	0.0	265.0	1811.05	54.37	-41.93	-999.44	-3179.76	1.523e+05
26	4	1.185e+05	4389.51	-0.03	-1633.73	0.0	1360.54	1697.77	-28.02	-563.18	4389.51	-1.150e+05
		-1.150e+05	-3037.08	1.75e-03	0.0	265.0	1360.54	64.05	-28.02	-563.18	-3037.08	1.185e+05
26	5	1.590e+05	6364.35	-0.04	-2193.41	0.0	1830.99	2276.44	-38.64	-663.19	6364.35	-1.537e+05
		-1.537e+05	-3875.25	1.93e-03	0.0	265.0	1830.99	83.03	-38.64	-663.19	-3875.25	1.590e+05
26	7	1.163e+05	5466.24	-0.03	-1600.60	0.0	1368.02	1649.54	-30.56	-705.55	5466.24	-1.087e+05
		-1.087e+05	-2632.99	1.64e-03	0.0	265.0	1368.02	48.94	-30.56	-705.55	-2632.99	1.163e+05
26	8	1.162e+05	4665.69	-0.03	-1600.60	0.0	1341.64	1662.08	-28.57	-544.24	4665.69	-1.122e+05
		-1.122e+05	-2905.68	1.51e-03	0.0	265.0	1341.64	61.48	-28.57	-544.24	-2905.68	1.162e+05
26	9	1.208e+05	4421.32	-0.03	-1666.85	0.0	1381.32	1734.90	-28.37	-481.38	4421.32	-1.181e+05
		-1.181e+05	-3096.65	1.57e-03	0.0	265.0	1381.32	68.05	-28.37	-481.38	-3096.65	1.208e+05
26	10	1.115e+05	4429.73	-0.03	-1534.35	0.0	1286.13	1596.77	-27.58	-510.32	4429.73	-1.084e+05
		-1.084e+05	-2878.31	1.38e-03	0.0	265.0	1286.13	62.42	-27.58	-510.32	-2878.31	1.115e+05
26	11	1.114e+05	4109.50	-0.03	-1534.35	0.0	1275.58	1601.79	-26.78	-445.80	4109.50	-1.098e+05
		-1.098e+05	-2987.39	1.33e-03	0.0	265.0	1275.58	67.44	-26.78	-445.80	-2987.39	1.114e+05
26	12	1.132e+05	4011.76	-0.03	-1560.85	0.0	1291.45	1630.92	-26.70	-420.66	4011.76	-1.122e+05
		-1.122e+05	-3063.78	1.35e-03	0.0	265.0	1291.45	70.07	-26.70	-420.66	-3063.78	1.132e+05
26	13	1.114e+05	4109.50	-0.03	-1534.35	0.0	1275.58	1601.79	-26.78	-445.80	4109.50	-1.098e+05
		-1.098e+05	-2987.39	1.33e-03	0.0	265.0	1275.58	67.44	-26.78	-445.80	-2987.39	1.114e+05
26	23	3.065e+05	-1.492e+04	-0.09	-1534.35	0.0	238.85	-82.12	-74.23	1.357e+04	-1.492e+04	3.065e+05
		7.386e+04	-3.992e+04	0.02	0.0	265.0	238.85	-1616.47	-74.23	1.357e+04	-3.992e+04	7.386e+04
26	24	1.489e+05	3.394e+04	0.03	-1534.35	0.0	2312.31	3285.70	20.67	-1.446e+04	2.314e+04	-5.261e+05

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		-5.261e+05	2.314e+04	-0.02	0.0	265.0	2312.31	1751.35	20.67	-1.446e+04	3.394e+04	1.489e+05
26	33	8.879e+04	9.587e+04	0.05	-1534.35	0.0	1051.70	1528.50	-711.55	3.427e+04	9.587e+04	-1.125e+05
		-1.125e+05	-9.498e+04	0.13	0.0	265.0	1051.70	-5.85	-711.55	3.427e+04	-9.498e+04	8.879e+04
26	55	1.682e+05	-7303.19	-0.07	-1534.35	0.0	653.33	591.78	-55.22	7960.00	-7303.19	1.398e+05
		8.864e+04	-2.513e+04	0.01	0.0	265.0	653.33	-942.57	-55.22	7960.00	-2.513e+04	8.864e+04
26	56	1.341e+05	1.916e+04	8.74e-03	-1534.35	0.0	1897.84	2611.79	1.65	-8851.60	1.552e+04	-3.594e+05
		-3.594e+05	1.552e+04	-8.87e-03	0.0	265.0	1897.84	1077.44	1.65	-8851.60	1.916e+04	1.341e+05
26	65	9.799e+04	5.913e+04	0.02	-1534.35	0.0	1141.59	1558.13	-437.38	2.037e+04	5.913e+04	-1.115e+05
		-1.115e+05	-5.814e+04	0.08	0.0	265.0	1141.59	23.78	-437.38	2.037e+04	-5.814e+04	9.799e+04
27	1	3.319e+04	1223.98	-0.04	-767.81	0.0	-251.29	775.83	12.91	1230.33	-2163.73	-6.969e+04
		-6.969e+04	-2163.73	-6.66e-03	0.0	262.5	-251.29	8.02	12.91	1230.33	1223.98	3.319e+04
27	5	3.263e+04	1044.21	-0.04	-767.81	0.0	-134.72	774.05	11.43	990.73	-1955.95	-6.979e+04
		-6.979e+04	-1955.95	-6.35e-03	0.0	262.5	-134.72	6.24	11.43	990.73	1044.21	3.263e+04
27	6	2.487e+04	708.54	-0.03	-590.63	0.0	-102.18	592.51	8.02	739.47	-1397.24	-5.314e+04
		-5.314e+04	-1397.24	-4.29e-03	0.0	262.5	-102.18	1.88	8.02	739.47	708.54	2.487e+04
27	7	2.537e+04	860.14	-0.03	-590.63	0.0	-170.93	595.39	9.20	871.26	-1555.63	-5.340e+04
		-5.340e+04	-1555.63	-4.77e-03	0.0	262.5	-170.93	4.76	9.20	871.26	860.14	2.537e+04
27	9	2.500e+04	740.29	-0.03	-590.63	0.0	-93.22	594.20	8.22	711.53	-1417.11	-5.346e+04
		-5.346e+04	-1417.11	-4.57e-03	0.0	262.5	-93.22	3.58	8.22	711.53	740.29	2.500e+04
27	10	2.509e+04	710.25	-0.03	-590.63	0.0	-86.10	594.65	7.80	638.13	-1337.87	-5.349e+04
		-5.349e+04	-1337.87	-4.45e-03	0.0	262.5	-86.10	4.03	7.80	638.13	710.25	2.509e+04
27	12	2.494e+04	662.31	-0.03	-590.63	0.0	-55.02	594.18	7.41	574.24	-1282.46	-5.351e+04
		-5.351e+04	-1282.46	-4.36e-03	0.0	262.5	-55.02	3.55	7.41	574.24	662.31	2.494e+04
27	13	2.499e+04	668.75	-0.03	-590.63	0.0	-61.10	594.36	7.44	577.69	-1283.05	-5.351e+04
		-5.351e+04	-1283.05	-4.37e-03	0.0	262.5	-61.10	3.73	7.44	577.69	668.75	2.499e+04
27	22	5.826e+04	471.96	-0.08	-590.63	0.0	-587.03	186.28	14.63	-2625.71	-3275.77	5.057e+04
		2.188e+04	-3275.77	-0.03	0.0	262.5	-587.03	-404.34	14.63	-2625.71	471.96	2.188e+04
27	25	2.810e+04	865.55	0.03	-590.63	0.0	464.83	1002.43	0.24	3781.09	709.66	-1.576e+05
		-1.576e+05	709.66	0.03	0.0	262.5	464.83	411.81	0.24	3781.09	865.55	2.810e+04
27	27	5.435e+04	3344.20	-0.07	-590.63	0.0	-857.94	211.81	-42.09	350.39	3344.20	4.440e+04
		2.249e+04	-7807.91	-0.03	0.0	262.5	-857.94	-378.81	-42.09	350.39	-7807.91	2.249e+04
27	28	2.748e+04	9145.42	0.03	-590.63	0.0	735.74	976.90	56.96	804.99	-5910.31	-1.514e+05
		-1.514e+05	-5910.31	0.02	0.0	262.5	735.74	386.28	56.96	804.99	9145.42	2.748e+04
27	32	2.421e+04	1.498e+04	-0.02	-590.63	0.0	387.59	659.37	114.66	-5903.90	-1.516e+04	-7.123e+04
		-7.123e+04	-1.516e+04	-0.10	0.0	262.5	387.59	68.75	114.66	-5903.90	1.498e+04	2.421e+04
27	44	2.524e+04	1.605e+04	-0.03	-590.63	0.0	678.75	677.26	108.52	-1559.75	-1.249e+04	-7.491e+04
		-7.491e+04	-1.249e+04	0.05	0.0	262.5	678.75	86.64	108.52	-1559.75	1.605e+04	2.524e+04
27	54	3.598e+04	550.58	-0.06	-590.63	0.0	-376.54	349.66	11.75	-1343.04	-2477.94	8898.60
		8898.60	-2477.94	-0.02	0.0	262.5	-376.54	-240.97	11.75	-1343.04	550.58	2.312e+04
27	57	2.685e+04	786.92	0.01	-590.63	0.0	254.34	839.06	3.12	2498.42	-88.17	-1.159e+05
		-1.159e+05	-88.17	0.01	0.0	262.5	254.34	248.43	3.12	2498.42	786.92	2.685e+04
27	59	3.480e+04	1491.29	-0.06	-590.63	0.0	-538.92	364.97	-22.26	441.07	1491.29	5200.65
		5200.65	-4414.26	-0.02	0.0	262.5	-538.92	-225.66	-22.26	441.07	-4414.26	2.349e+04
27	60	2.649e+04	5751.76	0.01	-590.63	0.0	416.72	823.75	37.13	714.31	-4057.40	-1.122e+05
		-1.122e+05	-4057.40	8.40e-03	0.0	262.5	416.72	233.12	37.13	714.31	5751.76	2.649e+04
27	64	2.452e+04	9251.00	-0.03	-590.63	0.0	207.84	633.35	71.73	-3308.65	-9603.07	-6.414e+04
		-6.414e+04	-9603.07	-0.06	0.0	262.5	207.84	42.72	71.73	-3308.65	9251.00	2.452e+04
27	76	2.514e+04	9891.35	-0.03	-590.63	0.0	382.46	644.07	68.05	-702.71	-8000.59	-6.635e+04
		-6.635e+04	-8000.59	0.03	0.0	262.5	382.46	53.45	68.05	-702.71	9891.35	2.514e+04
29	1	2.872e+05	126.66	-5.51e-03	-8171.50	0.0	6974.57	9075.75	14.10	732.27	-2041.98	-4.801e+05
		-4.801e+05	-2041.98	-5.04e-03	0.0	153.8	4564.67	904.25	14.10	732.27	126.66	2.872e+05
29	6	1.833e+05	-228.82	-2.18e-03	-5247.60	0.0	4497.68	5852.91	6.28	535.30	-1194.71	-3.133e+05
		-3.133e+05	-1194.71	-3.05e-03	0.0	153.8	2950.08	605.32	6.28	535.30	-228.82	1.833e+05
29	7	2.058e+05	5.05	-3.23e-03	-5855.42	0.0	5011.17	6502.64	9.36	538.24	-1433.96	-3.440e+05
		-3.440e+05	-1433.96	-3.56e-03	0.0	153.8	3284.31	647.22	9.36	538.24	5.05	2.058e+05
29	9	1.871e+05	-148.18	-2.74e-03	-5371.76	0.0	4578.05	6003.63	7.34	600.94	-1276.54	-3.231e+05
		-3.231e+05	-1276.54	-3.35e-03	0.0	153.8	2993.83	631.87	7.34	600.94	-148.18	1.871e+05
29	10	1.770e+05	-118.22	-2.08e-03	-5081.56	0.0	4330.71	5676.37	7.29	609.66	-1238.63	-3.052e+05
		-3.052e+05	-1238.63	-3.31e-03	0.0	153.8	2832.08	594.81	7.29	609.66	-118.22	1.770e+05
29	12	1.695e+05	-179.52	-1.89e-03	-4888.10	0.0	4157.47	5476.77	6.48	634.74	-1175.66	-2.968e+05
		-2.968e+05	-1175.66	-3.23e-03	0.0	153.8	2715.89	588.67	6.48	634.74	-179.52	1.695e+05
29	13	1.697e+05	-160.76	-1.83e-03	-4888.10	0.0	4159.40	5472.48	6.66	630.30	-1184.36	-2.960e+05
		-2.960e+05	-1184.36	-3.24e-03	0.0	153.8	2717.82	584.38	6.66	630.30	-160.76	1.697e+05
29	26	1.298e+05	1.566e+05	-0.05	-4888.10	0.0	2005.50	4790.94	-1668.22	2.924e+04	1.566e+05	-2.166e+05
		-2.166e+05	-1.081e+05	0.02	0.0	153.8	563.93	-97.16	-1668.22	2.924e+04	-1.081e+05	1.294e+05
29	29	2.100e+05	1.077e+05	0.05	-4888.10	0.0	6313.29	6154.03	1681.54	-2.798e+04	-1.589e+05	-3.754e+05
		-3.754e+05	-1.589e+05	-0.03	0.0	153.8	4871.71	1265.93	1681.54	-2.798e+04	1.077e+05	2.100e+05
29	39	2.677e+05	2.493e+04	0.16	-4888.10	0.0	7372.74	8804.20	-537.20	-1646.96	2.493e+04	-7.051e+05
		-7.051e+05	-3.078e+04	-0.04	0.0	153.8	5931.16	3916.10	-537.20	-1646.96	-3.078e+04	2.677e+05
29	41	2.748e+05	1.154e+04	0.16	-4888.10	0.0	7965.92	8544.78	253.90	-1.323e+04	-5.445e+04	-6.704e+05
		-6.704e+05	-5.445e+04	-0.03	0.0	153.8	6524.34	3656.69	253.90	-1.323e+04	1.154e+04	2.748e+05
29	42	1.687e+05	5.849e+04	-0.16	-4888.10	0.0	319.19	2354.19	-360.85	1.655e+04	5.849e+04	8.431e+04
		6.523e+04	-2.392e+04	0.03	0.0	153.8	-1122.38	-2533.91	-360.85	1.655e+04	-2.392e+04	6.523e+04
29	45	2.742e+05	2.360e+04	0.16	-4888.10	0.0	7999.60	8590.77	374.16	-1.529e+04	-6.086e+04	-6.763e+05
		-6.763e+05	-6.086e+04	-0.04	0.0	153.8	6558.03	3702.68	374.16	-1.529e+04	2.360e+04	2.742e+05
29	58	1.454e+05	9.341e+04	-0.03	-4888.10	0.0	2867.93	5064.52	-997.70	1.779e+04	9.341e+04	-2.484e+05
		-2.484e+05	-6.487e+04	0.01	0.0	153.8	1426.36	176.43	-997.70	1.779e+04	-6.487e+04	1.454e+05

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29	61	1.940e+05	6.454e+04	0.03	-4888.10	0.0	5450.86	5880.44	1011.01	-1.653e+04	-9.578e+04	-3.436e+05
		-3.436e+05	-9.578e+04	-0.02	0.0	153.8	4009.28	992.34	1011.01	-1.653e+04	6.454e+04	1.940e+05
29	71	2.284e+05	1.448e+04	0.09	-4888.10	0.0	6085.78	7470.19	-319.43	-733.39	1.448e+04	5.413e+05
		-5.413e+05	-1.852e+04	-0.03	0.0	153.8	4644.20	2582.09	-319.43	-733.39	-1.852e+04	2.284e+05
29	73	2.327e+05	6861.41	0.09	-4888.10	0.0	6441.49	7314.39	154.95	-7676.45	-3.312e+04	-5.205e+05
		-5.205e+05	-3.312e+04	-0.02	0.0	153.8	4999.92	2426.29	154.95	-7676.45	6861.41	2.327e+05
29	74	1.338e+05	3.460e+04	-0.10	-4888.10	0.0	1857.10	3603.07	-213.76	1.018e+04	3.460e+04	-6.798e+04
		-6.798e+04	-1.442e+04	0.02	0.0	153.8	415.52	-1285.02	-213.76	1.018e+04	-1.442e+04	1.071e+05
29	77	2.324e+05	1.409e+04	0.09	-4888.10	0.0	6461.69	7341.89	227.07	-8916.80	-3.697e+04	-5.240e+05
		-5.240e+05	-3.697e+04	-0.03	0.0	153.8	5020.12	2453.79	227.07	-8916.80	1.409e+04	2.324e+05
30	1	4.742e+04	2.069e+04	0.01	-4898.55	0.0	1216.69	2795.11	297.72	-6057.76	-3.052e+04	-8.976e+04
		-8.976e+04	-2.352e+04	-2.98e-03	0.0	172.0	-227.97	-2103.44	297.72	-6057.76	2.069e+04	-3.027e+04
30	5	4.391e+04	2.137e+04	0.01	-4610.48	0.0	1089.28	2659.89	308.72	-7436.20	-3.173e+04	-8.807e+04
		-8.807e+04	-3.173e+04	-4.22e-03	0.0	172.0	-270.42	-1950.59	308.72	-7436.20	2.137e+04	-2.706e+04
30	7	3.414e+04	1.573e+04	0.01	-3554.19	0.0	878.00	2033.15	227.83	-4753.65	-2.346e+04	-6.590e+04
		-6.590e+04	-2.346e+04	-2.46e-03	0.0	172.0	-170.18	-1521.03	227.83	-4753.65	1.573e+04	-2.185e+04
30	9	3.180e+04	1.618e+04	0.01	-3362.14	0.0	793.06	1943.01	235.16	-5672.61	-2.427e+04	-6.477e+04
		-6.477e+04	-2.427e+04	-3.29e-03	0.0	172.0	-198.48	-1419.13	235.16	-5672.61	1.618e+04	-1.971e+04
30	10	2.990e+04	1.517e+04	0.01	-3139.66	0.0	751.08	1808.24	224.20	-4341.58	-2.339e+04	-5.967e+04
		-5.967e+04	-2.339e+04	-3.10e-03	0.0	172.0	-174.86	-1331.42	224.20	-4341.58	1.517e+04	-1.864e+04
30	12	2.897e+04	1.535e+04	0.01	-3062.85	0.0	717.10	1772.18	227.13	-4709.17	-2.372e+04	-5.922e+04
		-5.922e+04	-2.372e+04	-3.43e-03	0.0	172.0	-186.18	-1290.66	227.13	-4709.17	1.535e+04	-1.780e+04
30	13	2.889e+04	1.516e+04	0.01	-3046.35	0.0	718.48	1759.77	224.77	-4419.57	-2.351e+04	-5.854e+04
		-5.854e+04	-2.351e+04	-3.33e-03	0.0	172.0	-179.93	-1286.58	224.77	-4419.57	1.516e+04	-1.849e+04
30	24	7.381e+04	9.578e+04	-0.07	-3046.35	0.0	221.98	33.86	1259.49	8158.15	-1.213e+05	7.381e+04
		-1.827e+05	-1.213e+05	-0.03	0.0	172.0	-676.43	-3012.49	1259.49	8158.15	9.578e+04	-1.827e+05
30	30	1.975e+05	7.437e+04	-0.25	-3046.35	0.0	-2513.67	-1801.51	514.35	-3134.91	-1.400e+04	1.975e+05
		-3.741e+05	-1.400e+04	-0.13	0.0	172.0	-3412.08	-4847.85	514.35	-3134.91	7.437e+04	-3.741e+05
30	31	3.771e+05	1.907e+04	0.26	-3046.35	0.0	3449.95	5712.11	-520.90	-1.330e+04	-7.176e+04	3.771e+05
		-3.439e+05	-7.176e+04	0.10	0.0	172.0	2551.53	2665.77	-520.90	-1.330e+04	1.907e+04	-3.439e+05
30	32	2.268e+05	1.021e+05	-0.24	-3046.35	0.0	-2012.98	-2192.58	970.43	4461.56	-6.609e+04	2.268e+05
		-4.127e+05	-6.609e+04	-0.11	0.0	172.0	-2911.40	-5238.92	970.43	4461.56	1.021e+05	-4.127e+05
30	33	3.384e+05	6.350e+04	0.27	-3046.35	0.0	3950.64	5321.04	-64.82	-5704.22	-3.301e+04	-3.146e+05
		-3.146e+05	-4.406e+04	0.12	0.0	172.0	3052.22	2274.70	-64.82	-5704.22	6.350e+04	-3.146e+05
30	36	2.275e+05	1.058e+05	-0.25	-3046.35	0.0	-2143.91	-2176.70	1006.22	3979.18	-6.789e+04	2.275e+05
		-4.091e+05	-6.789e+04	-0.12	0.0	172.0	-3042.33	-5223.05	1006.22	3979.18	1.058e+05	-4.091e+05
30	56	3.547e+04	6.350e+04	-0.04	-3046.35	0.0	420.90	724.86	845.26	3119.81	-8.215e+04	2.082e+04
		-1.167e+05	-8.215e+04	-0.02	0.0	172.0	-477.52	-2321.48	845.26	3119.81	6.350e+04	-1.167e+05
30	62	9.500e+04	5.066e+04	-0.15	-3046.35	0.0	-1219.55	-375.66	398.39	-3661.78	-1.781e+04	9.500e+04
		-2.315e+05	-1.781e+04	-0.08	0.0	172.0	-2117.96	-3422.00	398.39	-3661.78	5.066e+04	-2.315e+05
30	63	2.190e+05	2024.97	0.16	-3046.35	0.0	2356.26	4129.70	-222.37	-9732.98	2024.97	-2.296e+05
		-2.296e+05	-3.696e+04	0.06	0.0	172.0	1457.84	1083.35	-222.37	-9732.98	-3.696e+04	2.190e+05
30	64	1.126e+05	6.728e+04	-0.14	-3046.35	0.0	-919.29	-610.16	671.91	893.85	-4.904e+04	1.126e+05
		-2.546e+05	-4.904e+04	-0.06	0.0	172.0	-1817.70	-3656.51	671.91	893.85	6.728e+04	-2.546e+05
30	65	1.958e+05	-2.035e+04	0.17	-3046.35	0.0	2656.52	3895.20	51.14	-5177.35	-2.921e+04	-2.121e+05
		-2.121e+05	-2.921e+04	0.07	0.0	172.0	1758.10	848.85	51.14	-5177.35	-2.035e+04	1.958e+05
30	68	1.130e+05	6.953e+04	-0.14	-3046.35	0.0	-997.78	-600.64	693.36	604.64	-5.012e+04	1.130e+05
		-2.524e+05	-5.012e+04	-0.07	0.0	172.0	-1896.20	-3646.99	693.36	604.64	6.953e+04	-2.524e+05
31	1	3.681e+04	2.943e+04	0.02	-4163.07	0.0	1111.00	2035.40	344.83	-5.499e+04	-1.731e+04	-3.060e+04
		-3.685e+04	-1.731e+04	-0.01	0.0	135.5	-116.76	-2127.68	344.83	-5.499e+04	2.943e+04	-3.685e+04
31	5	3.701e+04	2.705e+04	0.02	-3906.55	0.0	952.80	1954.93	269.46	-5.897e+04	-9467.65	-2.928e+04
		-2.928e+04	-9467.65	-0.01	0.0	135.5	-199.30	-1951.63	269.46	-5.897e+04	2.705e+04	-2.906e+04
31	7	2.703e+04	2.121e+04	0.01	-3016.28	0.0	799.75	1474.65	233.50	-4.242e+04	-1.044e+04	-2.180e+04
		-2.634e+04	-1.044e+04	-8.55e-03	0.0	135.5	-89.80	-1541.63	233.50	-4.242e+04	2.121e+04	-2.634e+04
31	9	2.717e+04	1.963e+04	0.01	-2845.27	0.0	694.28	1421.00	183.25	-4.507e+04	-5210.39	-2.092e+04
		-2.115e+04	-5210.39	-8.03e-03	0.0	135.5	-144.83	-1424.27	183.25	-4.507e+04	1.963e+04	-2.115e+04
31	10	2.535e+04	1.863e+04	0.01	-2658.16	0.0	646.79	1328.06	181.02	-4.135e+04	-5902.93	-1.962e+04
		-1.976e+04	-5902.93	-7.71e-03	0.0	135.5	-137.15	-1330.10	181.02	-4.135e+04	1.863e+04	-1.976e+04
31	12	2.540e+04	1.800e+04	0.01	-2589.76	0.0	604.60	1306.60	160.93	-4.241e+04	-3811.34	-1.927e+04
		-1.927e+04	-3811.34	-7.50e-03	0.0	135.5	-159.16	-1283.16	160.93	-4.241e+04	1.800e+04	-1.768e+04
31	13	2.511e+04	1.799e+04	0.01	-2576.76	0.0	607.03	1297.25	165.22	-4.159e+04	-4400.56	-1.915e+04
		-1.915e+04	-4400.56	-7.50e-03	0.0	135.5	-152.90	-1279.50	165.22	-4.159e+04	1.799e+04	-1.794e+04
31	24	1.529e+05	8.936e+04	-0.04	-2576.76	0.0	-1934.69	-1203.48	969.10	-8.123e+04	-3.379e+04	1.529e+05
		-1.867e+05	-3.379e+04	-0.02	0.0	135.5	-2694.61	-3780.23	969.10	-8.123e+04	8.936e+04	-1.867e+05
31	35	3.891e+05	-4.696e+04	0.20	-2576.76	0.0	5221.21	6325.19	-194.63	-3.726e+04	-4.914e+04	-2.942e+05
		-2.942e+05	-4.914e+04	9.64e-03	0.0	135.5	4461.28	3748.43	-194.63	-3.726e+04	-4.696e+04	3.891e+05
31	36	2.559e+05	8.295e+04	-0.17	-2576.76	0.0	-4007.15	-3730.68	525.07	-4.593e+04	8.295e+04	-4.250e+05
		-4.250e+05	4.034e+04	-0.02	0.0	135.5	-4767.07	-6307.44	525.07	-4.593e+04	8.295e+04	-4.250e+05
31	37	3.584e+05	-1.276e+04	0.20	-2576.76	0.0	4458.04	5670.89	264.22	-6.254e+04	-7.737e+04	-2.352e+05
		-2.352e+05	-7.737e+04	6.92e-03	0.0	135.5	3698.12	3094.14	264.22	-6.254e+04	-1.276e+04	3.584e+05
31	56	8.402e+04	6.079e+04	-0.02	-2576.76	0.0	-917.04	-202.28	647.20	-6.538e+04	6.079e+04	-1.191e+05
		-1.191e+05	-2.202e+04	-0.01	0.0	135.5	-1676.97	-2779.04	647.20	-6.538e+04	6.079e+04	-1.191e+05
31	67	2.261e+05	-2.095e+04	0.12	-2576.76	0.0	3373.73	4312.13	-50.36	-3.896e+04	-3.123e+04	-1.841e+05
		-1.841e+05	-3.123e+04	3.23e-03	0.0	135.5	2613.80	1735.37	-50.36	-3.896e+04	-2.095e+04	2.261e+05
31	68	1.458e+05	5.694e+04	-0.10	-2576.76	0.0	-2159.67	-1717.62	380.80	-4.423e+04	2.243e+04	1.458e+05
		-2.620e+05	2.243e+04	-0.02	0.0	135.5	-2919.60	-4294.38	380.80	-4.423e+04	5.694e+04	-2.620e+05
31	69	2.077e+05	-441.10	0.13	-2576.76	0.0	2916.11	3919.77	224.79	-5.412e+04	-4.815e+04	-1.487e+05

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		-1.487e+05	-4.815e+04	2.03e-03	0.0	135.5	2156.18	1343.02	224.79	-5.412e+04	-441.10	2.077e+05
32	1	2.949e+05	2295.29	0.04	-8171.50	0.0	4564.67	904.25	14.10	732.27	126.66	2.872e+05
		-2.020e+05	126.66	-5.02e-03	0.0	153.8	2154.76	-7267.25	14.10	732.27	2295.29	2.020e+05
32	6	1.887e+05	737.08	0.03	-5247.60	0.0	2950.08	605.32	6.28	535.30	-228.82	1.833e+05
		-1.271e+05	-228.82	-3.23e-03	0.0	153.8	1402.48	-4642.28	6.28	535.30	737.08	-1.271e+05
32	7	2.113e+05	1444.06	0.03	-5855.42	0.0	3284.31	647.22	9.36	538.24	5.05	2.058e+05
		-1.449e+05	5.05	-3.60e-03	0.0	153.8	1557.46	-5208.20	9.36	538.24	1444.06	-1.449e+05
32	9	1.928e+05	980.17	0.03	-5371.76	0.0	2993.83	631.87	7.34	600.94	-148.18	1.871e+05
		-1.288e+05	-148.18	-3.48e-03	0.0	153.8	1409.62	-4739.89	7.34	600.94	980.17	-1.288e+05
32	10	1.824e+05	1002.18	0.03	-5081.56	0.0	2832.08	594.81	7.29	609.66	-118.22	1.770e+05
		-1.222e+05	-118.22	-3.42e-03	0.0	153.8	1333.45	-4486.75	7.29	609.66	1002.18	-1.222e+05
32	12	1.750e+05	816.62	0.03	-4888.10	0.0	2715.89	588.67	6.48	634.74	-179.52	1.695e+05
		-1.158e+05	-179.52	-3.37e-03	0.0	153.8	1274.32	-4299.43	6.48	634.74	816.62	-1.158e+05
32	13	1.751e+05	862.83	0.03	-4888.10	0.0	2717.82	584.38	6.66	630.30	-160.76	1.697e+05
		-1.163e+05	-160.76	-3.38e-03	0.0	153.8	1276.25	-4303.71	6.66	630.30	862.83	-1.163e+05
32	27	2.266e+05	9366.70	0.08	-4888.10	0.0	3385.80	1759.12	662.33	-2.979e+04	-9.701e+04	1.760e+05
		7.598e+04	-9.701e+04	-0.03	0.0	153.8	1944.23	-3128.98	662.33	-2.979e+04	9366.70	7.598e+04
32	28	1.634e+05	9.668e+04	-0.03	-4888.10	0.0	2049.84	-590.35	-649.02	3.106e+04	9.668e+04	1.634e+05
		-3.085e+05	-7641.05	0.03	0.0	153.8	608.26	-5478.44	-649.02	3.106e+04	-7641.05	-3.085e+05
32	39	4.163e+05	-6409.43	0.20	-4888.10	0.0	8133.52	3562.77	31.59	-9708.55	-2.590e+04	1.177e+05
		2.177e+05	-2.590e+04	-0.05	0.0	153.8	6691.94	-1325.33	31.59	-9708.55	-6409.43	3.886e+05
32	40	1.217e+05	2.558e+04	-0.14	-4888.10	0.0	-2697.88	-2394.00	-18.28	1.097e+04	2.558e+04	1.217e+05
		-6.211e+05	8135.09	0.04	0.0	153.8	-4139.45	-7282.10	-18.28	1.097e+04	8135.09	-6.211e+05
32	42	1.165e+05	8914.51	-0.14	-4888.10	0.0	-3272.63	-2159.31	288.35	-3423.40	-2.053e+04	1.165e+05
		-5.858e+05	-2.053e+04	0.02	0.0	153.8	-4714.20	-7047.41	288.35	-3423.40	8914.51	-5.858e+05
32	45	3.933e+05	2.021e+04	0.20	-4888.10	0.0	8708.27	3328.08	-275.04	4683.99	2.021e+04	2.229e+05
		2.229e+05	-7188.85	-0.03	0.0	153.8	7266.70	-1560.02	-275.04	4683.99	-7188.85	3.533e+05
32	59	2.002e+05	5966.56	0.06	-4888.10	0.0	3118.29	1288.99	399.84	-1.761e+04	-5.823e+04	1.734e+05
		-992.67	-5.823e+04	-0.02	0.0	153.8	1676.72	-3599.11	399.84	-1.761e+04	5966.56	-992.67
32	60	1.661e+05	5.791e+04	-3.97e-03	-4888.10	0.0	2317.35	-120.22	-386.53	1.887e+04	5.791e+04	1.661e+05
		-2.315e+05	-4240.91	0.01	0.0	153.8	875.78	-5008.32	-386.53	1.887e+04	-4240.91	-2.315e+05
32	71	2.864e+05	-3485.22	0.13	-4888.10	0.0	5964.99	2370.36	21.62	-5563.35	-1.559e+04	1.984e+05
		1.864e+05	-1.559e+04	-0.03	0.0	153.8	4523.42	-2517.74	21.62	-5563.35	-3485.22	1.864e+05
32	72	1.410e+05	1.527e+04	-0.08	-4888.10	0.0	-529.35	-1201.59	-8.30	6823.95	1.527e+04	1.410e+05
		-4.190e+05	5210.87	0.02	0.0	153.8	-1970.92	-6089.69	-8.30	6823.95	5210.87	-4.190e+05
32	74	1.378e+05	5678.50	-0.07	-4888.10	0.0	-873.99	-1060.76	175.57	-1806.93	-1.238e+04	1.378e+05
		-3.978e+05	-1.238e+04	0.01	0.0	153.8	-2315.56	-5948.86	175.57	-1806.93	5678.50	-3.978e+05
32	77	2.782e+05	1.206e+04	0.13	-4888.10	0.0	6309.63	2229.53	-162.26	3067.52	1.206e+04	2.016e+05
		1.653e+05	-3952.84	-0.02	0.0	153.8	4868.05	-2658.57	-162.26	3067.52	-3952.84	1.653e+05
33	1	2.877e+05	-1510.64	0.03	-8171.50	0.0	5233.53	-1025.16	-0.44	2404.09	-1510.64	2.877e+05
		-4.983e+05	-1578.13	-5.98e-04	0.0	153.8	7643.43	-9196.66	-0.44	2404.09	-1578.13	-4.983e+05
33	6	1.838e+05	-869.18	0.02	-5247.60	0.0	3366.38	-680.48	1.13	1763.69	-1043.30	1.838e+05
		-3.243e+05	-1043.30	-5.20e-04	0.0	153.8	4913.98	-5928.08	1.13	1763.69	-869.18	-3.243e+05
33	7	2.062e+05	-1094.02	0.03	-5855.42	0.0	3761.07	-732.58	0.12	1792.23	-1112.10	2.062e+05
		-3.567e+05	-1112.10	-4.64e-04	0.0	153.8	5487.92	-6588.00	0.12	1792.23	-1094.02	-3.567e+05
33	9	1.877e+05	-875.06	0.03	-5371.76	0.0	3430.68	-714.78	1.22	1756.62	-1062.68	1.877e+05
		-3.352e+05	-1062.68	-5.16e-04	0.0	153.8	5014.90	-6086.54	1.22	1756.62	-875.06	-3.352e+05
33	10	1.777e+05	-801.92	0.02	-5081.56	0.0	3254.12	-676.25	1.49	1674.33	-1031.73	1.777e+05
		-3.171e+05	-1031.73	-4.90e-04	0.0	153.8	4752.75	-5757.81	1.49	1674.33	-801.92	-3.171e+05
33	12	1.703e+05	-714.33	0.02	-4888.10	0.0	3121.96	-669.13	1.94	1660.09	-1011.96	1.703e+05
		-3.085e+05	-1011.96	-5.11e-04	0.0	153.8	4563.54	-5557.23	1.94	1660.09	-714.33	-3.085e+05
33	13	1.704e+05	-723.29	0.02	-4888.10	0.0	3125.30	-664.85	1.88	1650.72	-1011.76	1.704e+05
		-3.077e+05	-1011.76	-5.02e-04	0.0	153.8	4566.87	-5552.94	1.88	1650.72	-723.29	-3.077e+05
33	14	1.757e+05	1.529e+05	-0.02	-4888.10	0.0	2739.41	-1847.88	1671.42	-2.420e+04	-1.042e+05	1.757e+05
		-4.545e+05	-1.042e+05	-0.04	0.0	153.8	4180.98	-6735.97	1671.42	-2.420e+04	1.529e+05	-4.545e+05
33	17	1.668e+05	1.022e+05	0.06	-4888.10	0.0	3511.18	518.18	-1667.66	2.750e+04	1.022e+05	1.651e+05
		-1.609e+05	-1.543e+05	0.04	0.0	153.8	4952.76	-4369.92	-1667.66	2.750e+04	-1.543e+05	-1.609e+05
33	38	2.619e+05	5.247e+04	-0.13	-4888.10	0.0	5702.20	-4143.30	574.21	-4325.45	-3.623e+04	2.619e+05
		-7.429e+05	-3.623e+04	0.02	0.0	153.8	7143.78	-9031.39	574.21	-4325.45	5.247e+04	-7.429e+05
33	39	1.826e+05	3.491e+04	0.18	-4888.10	0.0	-158.45	2631.91	393.64	-7001.86	-2.525e+04	6.827e+04
		6.827e+04	-2.525e+04	-0.04	0.0	153.8	1283.13	-2256.18	393.64	-7001.86	3.491e+04	1.070e+05
33	40	2.726e+05	2.323e+04	-0.14	-4888.10	0.0	6409.04	-3961.61	-389.89	1.030e+04	2.323e+04	2.726e+05
		-7.223e+05	-3.635e+04	0.04	0.0	153.8	7850.62	-8849.71	-389.89	1.030e+04	-3.635e+04	-7.223e+05
33	46	1.736e+05	9.138e+04	1.27e-03	-4888.10	0.0	2893.71	-1374.85	1003.01	-1.385e+04	-6.289e+04	1.736e+05
		-3.957e+05	-6.289e+04	-0.02	0.0	153.8	4335.28	-6262.95	1003.01	-1.385e+04	9.138e+04	-3.957e+05
33	49	1.673e+05	6.086e+04	0.05	-4888.10	0.0	3356.88	45.15	-999.26	1.715e+04	6.086e+04	1.673e+05
		-2.196e+05	-9.282e+04	0.02	0.0	153.8	4798.46	-4842.94	-999.26	1.715e+04	-9.282e+04	-2.196e+05
33	70	2.252e+05	3.117e+04	-0.07	-4888.10	0.0	4670.05	-2750.63	345.01	-1945.00	-2.212e+04	2.252e+05
		-5.686e+05	-2.212e+04	0.01	0.0	153.8	6111.63	-7638.73	345.01	-1945.00	3.117e+04	-5.686e+05
33	71	1.376e+05	2.064e+04	0.12	-4888.10	0.0	1156.66	1311.58	236.86	-3525.49	-1.556e+04	1.092e+05
		-5.904e+04	-1.556e+04	-0.02	0.0	153.8	2598.24	-3576.52	236.86	-3525.49	2.064e+04	-5.904e+04
33	72	2.317e+05	1.353e+04	-0.07	-4888.10	0.0	5093.93	-2641.27	-233.11	6826.92	1.353e+04	2.317e+05
		-5.563e+05	-2.209e+04	0.02	0.0	153.8	6535.50	-7529.37	-233.11	6826.92	-2.209e+04	-5.563e+05
34	1	1.300e+05	1.012e+04	-0.04	-2074.28	0.0	1672.32	1815.13	-24.16	-6395.90	1.012e+04	-7.838e+04
		-7.838e+04	3777.44	-8.43e-03	0.0	262.5	1672.32	-259.14	-24.16	-6395.90	3777.44	1.258e+05
34	2	1.009e+05	7844.85	-0.03	-1618.31	0.0	1288.04	1416.48	-19.03	-4743.62	7844.85	-6.178e+04
		-6.178e+04	2849.28	-5.86e-03	0.0	262.5	1288.04	-201.83	-19.03	-4743.62	2849.28	9.764e+04

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34	4	1.013e+05	7741.29	-0.03	-1618.31	0.0	1164.14	1397.25	-18.61	-3852.16	7741.29-5.705e+04
		-5.705e+04	2856.37	-5.78e-03	0.0	262.5	1164.14	-221.06	-18.61	-3852.16	2856.37 9.733e+04
34	5	1.365e+05	1.023e+04	-0.04	-2172.71	0.0	1566.97	1875.93	-24.19	-5301.52	1.023e+04-7.611e+04
		-7.611e+04	3883.84	-8.47e-03	0.0	262.5	1566.97	-296.79	-24.19	-5301.52	3883.84 1.311e+05
34	7	9.932e+04	7724.29	-0.03	-1585.50	0.0	1233.07	1381.01	-18.52	-4522.69	7724.29-5.852e+04
		-5.852e+04	2863.91	-6.15e-03	0.0	262.5	1233.07	-204.49	-18.52	-4522.69	2863.91 9.590e+04
34	8	9.959e+04	7655.26	-0.03	-1585.50	0.0	1150.47	1368.19	-18.23	-3928.39	7655.26-5.536e+04
		-5.536e+04	2868.63	-6.10e-03	0.0	262.5	1150.47	-217.31	-18.23	-3928.39	2868.63 9.569e+04
34	9	1.036e+05	7799.94	-0.03	-1651.13	0.0	1162.83	1421.54	-18.53	-3793.10	7799.94-5.701e+04
		-5.701e+04	2934.84	-6.18e-03	0.0	262.5	1162.83	-229.59	-18.53	-3793.10	2934.84 9.944e+04
34	10	9.573e+04	7469.16	-0.03	-1519.88	0.0	1088.54	1307.16	-17.77	-3707.10	7469.16-5.182e+04
		-5.182e+04	2805.26	-5.98e-03	0.0	262.5	1088.54	-212.72	-17.77	-3707.10	2805.26 9.188e+04
34	11	9.584e+04	7441.55	-0.03	-1519.88	0.0	1055.50	1302.03	-17.65	-3469.38	7441.55-5.056e+04
		-5.056e+04	2807.15	-5.96e-03	0.0	262.5	1055.50	-217.85	-17.65	-3469.38	2807.15 9.174e+04
34	12	9.745e+04	7499.42	-0.03	-1546.13	0.0	1060.44	1323.37	-17.77	-3415.26	7499.42-5.122e+04
		-5.122e+04	2833.63	-5.99e-03	0.0	262.5	1060.44	-222.76	-17.77	-3415.26	2833.63 9.324e+04
34	13	9.584e+04	7441.55	-0.03	-1519.88	0.0	1055.50	1302.03	-17.65	-3469.38	7441.55-5.056e+04
		-5.056e+04	2807.15	-5.96e-03	0.0	262.5	1055.50	-217.85	-17.65	-3469.38	2807.15 9.174e+04
34	14	5.292e+05	3.375e+04	-0.12	-1519.88	0.0	4616.57	-797.31	-62.20	-1.178e+04	3.247e+04 5.292e+05
		1.349e+05	3.247e+04	-0.41	0.0	262.5	4616.57	-2317.19	-62.20	-1.178e+04	3.375e+04 1.349e+05
34	17	4.856e+04	-1.758e+04	0.06	-1519.88	0.0	-2505.58	3401.37	26.89	4841.31	-1.758e+04-6.303e+05
		-6.303e+05	-2.814e+04	0.40	0.0	262.5	-2505.58	1881.50	26.89	4841.31	-2.814e+04 4.856e+04
34	19	5.027e+05	5.869e+04	-0.11	-1519.88	0.0	5096.58	-684.07	-324.87	-6376.27	5.869e+04 5.027e+05
		1.168e+05	-8996.37	-0.39	0.0	262.5	5096.58	-2203.94	-324.87	-6376.27	-8996.37 1.168e+05
34	20	6.669e+04	1.461e+04	0.05	-1519.88	0.0	-2985.59	3288.12	289.56	-562.48	-4.381e+04-6.038e+05
		-6.038e+05	-4.381e+04	0.37	0.0	262.5	-2985.59	1768.25	289.56	-562.48	1.461e+04 6.669e+04
34	38	1.560e+05	9.671e+04	-0.08	-1519.88	0.0	1141.93	893.65	480.63	-9842.71	-3.477e+04 6.224e+04
		6.224e+04	-3.477e+04	-0.10	0.0	262.5	1141.93	-626.22	480.63	-9842.71	9.671e+04 1.363e+05
34	41	4.714e+04	4.966e+04	0.02	-1519.88	0.0	969.06	1710.40	-515.94	2903.95	4.966e+04-1.634e+05
		-1.634e+05	-9.110e+04	0.09	0.0	262.5	969.06	190.53	-515.94	2903.95	-9.110e+04 4.714e+04
34	46	2.975e+05	2.245e+04	-0.08	-1519.88	0.0	3191.09	43.26	-44.38	-8452.29	2.245e+04 2.971e+05
		1.177e+05	2.136e+04	-0.25	0.0	262.5	3191.09	-1476.62	-44.38	-8452.29	2.136e+04 1.177e+05
34	49	6.576e+04	-7565.66	0.03	-1519.88	0.0	-1080.09	2560.80	9.07	1513.54	-7565.66-3.982e+05
		-3.982e+05	-1.575e+04	0.24	0.0	262.5	-1080.09	1040.92	9.07	1513.54	-1.575e+04 6.576e+04
34	51	2.820e+05	3.817e+04	-0.08	-1519.88	0.0	3478.87	111.31	-201.85	-5214.76	3.817e+04 2.812e+05
		1.069e+05	-4265.61	-0.23	0.0	262.5	3478.87	-1408.57	-201.85	-5214.76	-4265.61 1.069e+05
34	52	7.654e+04	9879.90	0.02	-1519.88	0.0	-1367.88	2492.75	166.54	-1723.99	-2.329e+04-3.823e+05
		-3.823e+05	-2.329e+04	0.22	0.0	262.5	-1367.88	972.88	166.54	-1723.99	9879.90 7.654e+04
34	70	1.303e+05	5.911e+04	-0.06	-1519.88	0.0	1107.47	1056.46	281.07	-7283.28	-1.787e+04 1.709e+04
		1.709e+04	-1.787e+04	-0.06	0.0	262.5	1107.47	-463.41	281.07	-7283.28	5.911e+04 1.184e+05
34	73	6.523e+04	3.275e+04	2.84e-03	-1519.88	0.0	1003.52	1547.60	-316.38	344.52	3.275e+04-1.182e+05
		-1.182e+05	-5.349e+04	0.05	0.0	262.5	1003.52	27.72	-316.38	344.52	-5.349e+04 6.509e+04
35	1	3.176e+05	1.178e+04	0.03	-8226.75	0.0	6675.86	-518.68	50.51	191.61	4008.06 3.176e+05
		-3.947e+05	4008.06	6.80e-04	0.0	153.8	9102.05	-8745.43	50.51	191.61	1.178e+04-3.947e+05
35	4	2.035e+05	8344.95	0.02	-5282.40	0.0	4286.56	-340.00	35.46	526.25	2891.57 2.035e+05
		-2.549e+05	2891.57	5.38e-04	0.0	153.8	5844.42	-5622.39	35.46	526.25	8344.95-2.549e+05
35	6	2.030e+05	8578.65	0.02	-5282.40	0.0	4262.40	-355.83	36.51	702.69	2964.50 2.030e+05
		-2.579e+05	2964.50	5.75e-04	0.0	153.8	5820.26	-5638.23	36.51	702.69	8578.65-2.579e+05
35	7	2.276e+05	8715.75	0.02	-5894.72	0.0	4790.46	-370.31	37.23	260.90	2990.53 2.276e+05
		-2.826e+05	2990.53	5.21e-04	0.0	153.8	6528.91	-6265.04	37.23	260.90	8715.75-2.826e+05
35	8	2.079e+05	8371.15	0.02	-5407.48	0.0	4346.73	-365.99	35.81	615.26	2864.35 2.079e+05
		-2.642e+05	2864.35	5.55e-04	0.0	153.8	5941.48	-5773.47	35.81	615.26	8371.15-2.642e+05
35	9	2.075e+05	8526.94	0.02	-5407.48	0.0	4330.63	-376.55	36.51	732.89	2912.97 2.075e+05
		-2.662e+05	2912.97	5.79e-04	0.0	153.8	5925.37	-5784.03	36.51	732.89	8526.94-2.662e+05
35	10	1.964e+05	8008.59	0.02	-5115.13	0.0	4096.60	-352.84	34.26	710.25	2740.02 1.964e+05
		-2.512e+05	2740.02	5.50e-04	0.0	153.8	5605.13	-5467.97	34.26	710.25	8008.59-2.512e+05
35	11	1.885e+05	7870.75	0.02	-4920.23	0.0	3919.11	-351.11	33.69	852.00	2689.54 1.885e+05
		-2.438e+05	2689.54	5.64e-04	0.0	153.8	5370.16	-5271.34	33.69	852.00	7870.75-2.438e+05
35	12	1.884e+05	7933.07	0.02	-4920.23	0.0	3912.67	-355.33	33.97	899.04	2708.99 1.884e+05
		-2.446e+05	2708.99	5.74e-04	0.0	153.8	5363.72	-5275.56	33.97	899.04	7933.07-2.446e+05
35	13	1.885e+05	7870.75	0.02	-4920.23	0.0	3919.11	-351.11	33.69	851.99	2689.54 1.885e+05
		-2.438e+05	2689.54	5.64e-04	0.0	153.8	5370.16	-5271.34	33.69	851.99	7870.75-2.438e+05
35	14	2.017e+05	1.482e+05	-0.04	-4920.23	0.0	5204.82	-1075.19	1648.51	-1.996e+04	-9.861e+04 2.017e+05
		-3.366e+05	-9.861e+04	-0.04	0.0	153.8	6655.87	-5995.42	1648.51	-1.996e+04	1.482e+05-3.366e+05
35	17	1.771e+05	1.040e+05	0.08	-4920.23	0.0	2633.40	372.97	-1581.12	2.166e+04	1.040e+05 1.754e+05
		-1.510e+05	-1.325e+05	0.04	0.0	153.8	4084.45	-4547.26	-1581.12	2.166e+04	-1.325e+05-1.510e+05
35	32	2.766e+05	4.542e+04	-0.15	-4920.23	0.0	5090.13	-3973.97	-267.97	1.219e+04	-1.811e+04-7.149e+05
		-7.149e+05	-1.811e+04	-0.03	0.0	153.8	6541.18	-8894.20	-267.97	1.219e+04	-1.811e+04-7.149e+05
35	36	2.760e+05	4.027e+04	-0.15	-4920.23	0.0	5127.94	-3987.59	-208.84	1.087e+04	4.027e+04 2.760e+05
		-7.171e+05	-1.417e+04	-0.04	0.0	153.8	6578.99	-8907.82	-208.84	1.087e+04	-1.417e+04-7.171e+05
35	38	2.448e+05	5.815e+04	-0.14	-4920.23	0.0	5997.24	-3224.94	575.23	1628.72	5.815e+04-6.284e+05
		-6.284e+05	-2.488e+04	0.03	0.0	153.8	7448.29	-8145.17	575.23	1628.72	5.815e+04-6.284e+05
35	41	2.311e+05	3.026e+04	0.18	-4920.23	0.0	1840.98	2522.73	-507.84	75.27	3.026e+04 1.322e+05
		1.322e+05	-4.240e+04	-0.03	0.0	153.8	3292.03	-2397.51	-507.84	75.27	-4.240e+04 1.409e+05
35	46	1.963e+05	9.204e+04	-0.01	-4920.23	0.0	4690.22	-784.59	1002.00	-1.163e+04	9.204e+04-2.994e+05
		-2.994e+05	-5.805e+04	-0.02	0.0	153.8	6141.27	-5704.82	1002.00	-1.163e+04	9.204e+04-2.994e+05
35	49	1.808e+05	6.343e+04	0.06	-4920.23	0.0	3148.00	82.38	-934.62	1.333e+04	6.343e+04 1.808e+05

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		-1.882e+05	-7.630e+04	0.02	0.0	153.8	4599.05	-4837.86	-934.62	1.333e+04	-7.630e+04	-1.882e+05
35	64	2.413e+05	2.831e+04	-0.08	-4920.23	0.0	4620.98	-2523.47	-147.22	7650.00	2.831e+04	2.413e+05
		-5.263e+05	-7712.15	-0.02	0.0	153.8	6072.03	-7443.70	-147.22	7650.00	-7712.15	-5.263e+05
35	68	2.410e+05	2.522e+04	-0.08	-4920.23	0.0	4643.62	-2531.61	-111.76	6856.90	2.522e+04	2.410e+05
		-5.276e+05	-5345.78	-0.03	0.0	153.8	6094.68	-7451.84	-111.76	6856.90	-5345.78	-5.276e+05
35	70	2.222e+05	3.802e+04	-0.08	-4920.23	0.0	5165.03	-2073.92	358.41	1316.52	-1.385e+04	2.222e+05
		-4.744e+05	-1.385e+04	0.02	0.0	153.8	6616.09	-6994.15	358.41	1316.52	3.802e+04	-4.744e+05
35	73	1.838e+05	1.922e+04	0.12	-4920.23	0.0	2673.19	1371.70	-291.02	387.47	1.922e+04	1.548e+05
		-1.316e+04	-2.228e+04	-0.02	0.0	153.8	4124.24	-3548.53	-291.02	387.47	-2.228e+04	-1.316e+04
36	1	8.809e+04	-1414.71	8.74e-03	-2074.28	0.0	537.54	-10.66	-2.70	-3213.92	-1414.71	8.809e+04
		-1.870e+05	-2124.54	-4.78e-03	0.0	262.5	537.54	-2084.93	-2.70	-3213.92	-2124.54	-1.870e+05
36	2	6.813e+04	-1169.84	7.66e-03	-1618.31	0.0	394.34	-8.90	-1.85	-2087.93	-1169.84	6.813e+04
		-1.466e+05	-1654.52	-3.52e-03	0.0	262.5	394.34	-1627.22	-1.85	-2087.93	-1654.52	-1.466e+05
36	5	9.086e+04	-1485.58	8.91e-03	-2172.71	0.0	301.03	-12.30	-4.02	-3300.10	-1485.58	9.086e+04
		-1.975e+05	-2540.12	-4.72e-03	0.0	262.5	301.03	-2185.01	-4.02	-3300.10	-2540.12	-1.975e+05
36	6	7.089e+04	-1240.71	7.82e-03	-1716.75	0.0	157.82	-10.55	-3.16	-2174.10	-1240.71	7.089e+04
		-1.572e+05	-2070.11	-3.46e-03	0.0	262.5	157.82	-1727.30	-3.16	-2174.10	-2070.11	-1.572e+05
36	7	6.678e+04	-1116.52	6.87e-03	-1585.50	0.0	342.32	-8.95	-2.29	-2316.95	-1116.52	6.678e+04
		-1.437e+05	-1717.03	-3.54e-03	0.0	262.5	342.32	-1594.45	-2.29	-2316.95	-1717.03	-1.437e+05
36	9	6.862e+04	-1163.77	6.98e-03	-1651.13	0.0	184.64	-10.05	-3.16	-2374.40	-1163.77	6.862e+04
		-1.507e+05	-1994.09	-3.50e-03	0.0	262.5	184.64	-1661.17	-3.16	-2374.40	-1994.09	-1.507e+05
36	10	6.330e+04	-1089.73	6.12e-03	-1519.88	0.0	184.37	-10.07	-3.05	-2342.90	-1089.73	6.330e+04
		-1.388e+05	-1890.70	-3.35e-03	0.0	262.5	184.37	-1529.95	-3.05	-2342.90	-1890.70	-1.388e+05
36	12	6.403e+04	-1108.63	6.16e-03	-1546.12	0.0	121.30	-10.51	-3.40	-2365.87	-1108.63	6.403e+04
		-1.417e+05	-2001.52	-3.33e-03	0.0	262.5	121.30	-1556.64	-3.40	-2365.87	-2001.52	-1.417e+05
36	13	6.305e+04	-1092.87	6.02e-03	-1519.88	0.0	135.81	-10.42	-3.30	-2355.72	-1092.87	6.305e+04
		-1.392e+05	-1960.04	-3.31e-03	0.0	262.5	135.81	-1530.29	-3.30	-2355.72	-1960.04	-1.392e+05
36	14	8.040e+04	2.310e+04	-0.06	-1519.88	0.0	-673.57	-2236.51	-97.88	-1.108e+04	2.310e+04	8.040e+04
		-7.135e+05	-1.266e+04	-0.03	0.0	262.5	-673.57	-3756.39	-97.88	-1.108e+04	-1.266e+04	-7.135e+05
36	17	4.352e+05	8744.14	0.07	-1519.87	0.0	945.19	2215.68	91.27	6369.56	-2.529e+04	4.569e+04
		4.569e+04	-2.529e+04	0.02	0.0	262.5	945.19	695.80	91.27	6369.56	8744.14	4.352e+05
36	31	4.542e+04	7.592e+04	-0.02	-1519.88	0.0	943.33	-159.00	538.31	-1.155e+04	-6.242e+04	4.542e+04
		-1.721e+05	-6.242e+04	0.04	0.0	262.5	943.33	-1678.87	538.31	-1.155e+04	7.592e+04	-1.721e+05
36	32	8.077e+04	6.023e+04	0.04	-1519.88	0.0	-671.71	138.16	-544.92	6839.26	6.023e+04	8.067e+04
		-1.062e+05	-7.984e+04	-0.05	0.0	262.5	-671.71	-1381.71	-544.92	6839.26	-7.984e+04	-1.062e+05
36	38	8.673e+04	5.957e+04	-0.02	-1519.88	0.0	-1188.63	-861.93	-431.18	1.023e+04	5.957e+04	8.673e+04
		-2.568e+05	-5.664e+04	0.07	0.0	262.5	-1188.63	-2381.80	-431.18	1.023e+04	-5.664e+04	-2.568e+05
36	41	6.340e+04	5.272e+04	0.04	-1519.88	0.0	1460.25	841.10	424.57	-1.494e+04	-6.175e+04	3.936e+04
		-2.157e+05	-6.175e+04	-0.08	0.0	262.5	1460.25	-678.78	424.57	-1.494e+04	5.272e+04	-2.157e+05
36	46	7.341e+04	1.341e+04	-0.03	-1519.88	0.0	-349.46	-1345.16	-59.99	-7589.17	1.341e+04	7.341e+04
		-4.836e+05	-8374.65	-0.02	0.0	262.5	-349.46	-2865.04	-59.99	-7589.17	-8374.65	-4.836e+05
36	49	2.079e+05	4454.56	0.04	-1519.87	0.0	621.08	1324.33	53.39	2877.72	-1.560e+04	5.268e+04
		5.268e+04	-1.560e+04	0.01	0.0	262.5	621.08	-195.55	53.39	2877.72	4454.56	2.052e+05
36	63	5.260e+04	4.473e+04	-0.01	-1519.88	0.0	619.83	-99.83	321.40	-7865.66	-3.786e+04	5.260e+04
		-1.589e+05	-3.786e+04	0.02	0.0	262.5	619.83	-1619.71	321.40	-7865.66	4.473e+04	-1.589e+05
36	64	7.353e+04	3.567e+04	0.02	-1519.88	0.0	-348.21	79.00	-328.01	3154.21	3.567e+04	7.349e+04
		-1.194e+05	-4.865e+04	-0.03	0.0	262.5	-348.21	-1440.88	-328.01	3154.21	-4.865e+04	-1.194e+05
36	70	7.713e+04	3.527e+04	-0.01	-1519.88	0.0	-658.19	-520.32	-259.82	5189.78	3.527e+04	7.713e+04
		-2.098e+05	-3.474e+04	0.04	0.0	262.5	-658.19	-2040.20	-259.82	5189.78	-3.474e+04	-2.098e+05
36	73	5.736e+04	3.082e+04	0.02	-1519.88	0.0	929.81	499.49	253.21	-9901.22	-3.746e+04	4.896e+04
		-6.859e+04	-3.746e+04	-0.05	0.0	262.5	929.81	-1020.38	253.21	-9901.22	3.082e+04	-6.859e+04
37	1	1.201e+05	5068.99	9.61e-03	-2074.28	0.0	1427.11	-231.37	30.24	4426.90	-2869.81	1.201e+05
		-2.129e+05	-2869.81	-6.17e-03	0.0	262.5	1427.11	-2305.65	30.24	4426.90	5068.99	-2.129e+05
37	4	9.326e+04	3417.82	0.01	-1618.31	0.0	996.35	-203.90	21.87	2467.96	-2321.94	9.326e+04
		-1.727e+05	-2321.94	-4.44e-03	0.0	262.5	996.35	-1822.22	21.87	2467.96	3417.82	-1.727e+05
37	5	1.253e+05	4592.55	0.01	-2172.71	0.0	1323.62	-270.12	29.27	3278.14	-3090.07	1.253e+05
		-2.308e+05	-3090.07	-6.18e-03	0.0	262.5	1323.62	-2442.84	29.27	3278.14	4592.55	-2.308e+05
37	7	9.165e+04	3715.03	8.57e-03	-1585.50	0.0	1053.97	-184.84	22.65	3070.48	-2229.46	9.165e+04
		-1.650e+05	-2229.46	-4.60e-03	0.0	262.5	1053.97	-1770.34	22.65	3070.48	3715.03	-1.650e+05
37	8	9.145e+04	3440.74	9.64e-03	-1585.50	0.0	974.59	-198.08	21.85	2455.73	-2294.13	9.145e+04
		-1.686e+05	-2294.13	-4.55e-03	0.0	262.5	974.59	-1783.58	21.85	2455.73	3440.74	-1.686e+05
37	9	9.512e+04	3397.40	0.01	-1651.13	0.0	984.98	-210.68	22.00	2304.64	-2376.30	9.512e+04
		-1.769e+05	-2376.30	-4.60e-03	0.0	262.5	984.98	-1861.80	22.00	2304.64	3397.40	-1.769e+05
37	10	8.765e+04	3319.50	9.18e-03	-1519.88	0.0	916.58	-193.43	21.22	2237.97	-2250.76	8.765e+04
		-1.626e+05	-2250.76	-4.47e-03	0.0	262.5	916.58	-1713.30	21.22	2237.97	3319.50	-1.626e+05
37	11	8.757e+04	3209.79	9.61e-03	-1519.88	0.0	884.83	-198.72	20.90	1992.07	-2276.63	8.757e+04
		-1.641e+05	-2276.63	-4.45e-03	0.0	262.5	884.83	-1718.60	20.90	1992.07	3209.79	-1.641e+05
37	12	8.904e+04	3192.45	0.01	-1546.12	0.0	888.98	-203.76	20.96	1931.63	-2309.50	8.904e+04
		-1.674e+05	-2309.50	-4.47e-03	0.0	262.5	888.98	-1749.89	20.96	1931.63	3192.45	-1.674e+05
37	13	8.757e+04	3209.79	9.61e-03	-1519.88	0.0	884.83	-198.72	20.90	1992.07	-2276.63	8.757e+04
		-1.641e+05	-2276.63	-4.45e-03	0.0	262.5	884.83	-1718.60	20.90	1992.07	3209.79	-1.641e+05
37	26	1.326e+05	5903.03	-0.05	-1519.88	0.0	3511.33	-2145.57	-78.67	6015.06	5903.03	1.326e+05
		-6.139e+05	-1.342e+04	0.03	0.0	262.5	3511.33	-3665.44	-78.67	6015.06	-1.342e+04	-6.139e+05
37	29	2.858e+05	1.984e+04	0.07	-1519.88	0.0	-1741.67	1748.12	120.47	-2030.92	-1.046e+04	4.252e+04
		4.252e+04	-1.046e+04	-0.04	0.0	262.5	-1741.67	228.25	120.47	-2030.92	1.984e+04	2.858e+05
37	39	1.341e+05	8.924e+04	-0.02	-1519.88	0.0	702.54	119.68	714.76	-2.639e+04	-9.839e+04	1.341e+05
		-9.416e+04	-9.839e+04	-0.18	0.0	262.5	702.54	-1400.19	714.76	-2.639e+04	8.924e+04	-9.416e+04

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37	40	4.104e+04	9.384e+04	0.04	-1519.88	0.0	1067.12	-517.13	-672.96	3.038e+04	9.384e+04	4.104e+04
		-2.340e+05	-8.282e+04	0.17	0.0	262.5	1067.12	-2037.00	-672.96	3.038e+04	-8.282e+04	-2.340e+05
37	58	1.147e+05	2623.98	-0.03	-1519.88	0.0	2459.97	-1366.29	-38.78	4404.22	2623.98	1.147e+05
		-4.338e+05	-6761.88	0.02	0.0	262.5	2459.97	-2886.16	-38.78	4404.22	-6761.88	-4.338e+05
37	61	1.353e+05	1.318e+04	0.05	-1519.88	0.0	-690.31	968.85	80.58	-420.09	-7177.24	6.042e+04
		6.042e+04	-7177.24	-0.03	0.0	262.5	-690.31	-551.03	80.58	-420.09	1.318e+04	1.057e+05
37	71	1.154e+05	5.479e+04	-7.60e-03	-1519.88	0.0	775.65	-8.19	436.90	-1.503e+04	-5.990e+04	1.154e+05
		-1.222e+05	-5.990e+04	-0.11	0.0	262.5	775.65	-1528.06	436.90	-1.503e+04	5.479e+04	-1.222e+05
37	72	5.977e+04	5.535e+04	0.03	-1519.88	0.0	994.00	-389.26	-395.09	1.901e+04	5.535e+04	5.977e+04
		-2.060e+05	-4.837e+04	0.10	0.0	262.5	994.00	-1909.13	-395.09	1.901e+04	-4.837e+04	-2.060e+05
38	1	1.283e+05	9106.08	0.03	-2094.03	0.0	1714.15	137.88	17.78	4210.35	4395.57	1.271e+05
		-1.138e+05	4395.57	4.27e-03	0.0	265.0	1714.15	-1956.15	17.78	4210.35	9106.08	-1.138e+05
38	4	9.994e+04	7373.60	0.02	-1633.72	0.0	1215.39	142.59	15.28	2331.25	3324.91	9.829e+04
		-8.039e+04	3324.91	2.71e-03	0.0	265.0	1215.39	-1491.13	15.28	2331.25	7373.60	-8.039e+04
38	5	1.340e+05	9553.84	0.03	-2193.41	0.0	1660.25	175.76	19.24	3044.99	4456.02	1.321e+05
		-1.119e+05	4456.02	3.78e-03	0.0	265.0	1660.25	-2017.64	19.24	3044.99	9553.84	-1.119e+05
38	7	9.803e+04	7097.96	0.03	-1600.60	0.0	1269.65	117.80	14.20	2918.99	3334.62	9.688e+04
		-8.398e+04	3334.62	3.05e-03	0.0	265.0	1269.65	-1482.80	14.20	2918.99	7097.96	-8.398e+04
38	8	9.787e+04	7188.92	0.02	-1600.60	0.0	1212.15	131.37	14.69	2299.38	3296.89	9.645e+04
		-8.082e+04	3296.89	2.73e-03	0.0	265.0	1212.15	-1469.23	14.69	2299.38	7188.92	-8.082e+04
38	9	1.018e+05	7396.46	0.02	-1666.85	0.0	1233.72	143.05	15.18	2142.08	3374.92	1.002e+05
		-8.273e+04	3374.92	2.72e-03	0.0	265.0	1233.72	-1523.80	15.18	2142.08	7396.46	-8.273e+04
38	10	9.383e+04	7035.96	0.02	-1534.35	0.0	1156.09	127.84	14.49	2084.91	3196.21	9.241e+04
		-7.701e+04	3196.21	2.55e-03	0.0	265.0	1156.09	-1406.51	14.49	2084.91	7035.96	-7.701e+04
38	11	9.377e+04	7072.35	0.02	-1534.35	0.0	1133.09	133.26	14.68	1837.06	3181.12	9.224e+04
		-7.575e+04	3181.12	2.43e-03	0.0	265.0	1133.09	-1401.09	14.68	1837.06	7072.35	-7.575e+04
38	12	9.536e+04	7155.36	0.02	-1560.85	0.0	1141.72	137.94	14.88	1774.14	3212.33	9.375e+04
		-7.651e+04	3212.33	2.42e-03	0.0	265.0	1141.72	-1422.91	14.88	1774.14	7155.36	-7.651e+04
38	13	9.377e+04	7072.35	0.02	-1534.35	0.0	1133.09	133.26	14.68	1837.06	3181.12	9.224e+04
		-7.575e+04	3181.12	2.43e-03	0.0	265.0	1133.09	-1401.09	14.68	1837.06	7072.35	-7.575e+04
38	14	4.807e+04	1.281e+04	-0.08	-1534.35	0.0	-2890.39	-1853.38	-272.37	-3129.90	1.281e+04	4.807e+04
		-6.380e+05	-4.076e+04	-0.06	0.0	265.0	-2890.39	-3387.73	-272.37	-3129.90	-4.076e+04	-6.380e+05
38	17	4.865e+05	1.058e+04	0.12	-1534.35	0.0	5156.57	2119.91	301.74	6804.02	-6443.92	1.364e+05
		1.364e+05	-6443.92	0.07	0.0	265.0	5156.57	585.56	301.74	6804.02	5.491e+04	4.865e+05
38	35	1.239e+05	6.283e+04	-8.12e-03	-1534.35	0.0	1627.90	53.46	602.99	-2152.29	-9.942e+04	1.239e+05
		-7.426e+04	-9.942e+04	-0.03	0.0	265.0	1627.90	-1480.89	602.99	-2152.29	6.283e+04	-7.426e+04
38	36	6.578e+04	1.058e+05	0.05	-1534.35	0.0	638.29	213.07	-573.63	5826.41	1.058e+05	6.058e+04
		-7.723e+04	-4.868e+04	0.04	0.0	265.0	638.29	-1321.28	-573.63	5826.41	-4.868e+04	-7.723e+04
38	46	6.560e+04	8948.09	-0.04	-1534.35	0.0	-1279.76	-1057.92	-157.42	-1143.05	8948.09	6.560e+04
		-4.129e+05	-2.161e+04	-0.04	0.0	265.0	-1279.76	-2592.27	-157.42	-1143.05	-2.161e+04	-4.129e+05
38	49	2.659e+05	3.575e+04	0.08	-1534.35	0.0	3545.95	1324.45	186.78	4817.18	-2585.85	1.189e+05
		1.189e+05	-2585.85	0.04	0.0	265.0	3545.95	-209.90	186.78	4817.18	3.575e+04	2.614e+05
38	67	1.113e+05	4.050e+04	6.09e-03	-1534.35	0.0	1429.71	85.18	367.39	-549.03	-5.833e+04	1.111e+05
		-7.486e+04	-5.833e+04	-0.02	0.0	265.0	1429.71	-1449.17	367.39	-549.03	4.050e+04	-7.486e+04
38	68	7.685e+04	6.470e+04	0.04	-1534.35	0.0	836.47	181.35	-338.02	4223.15	6.470e+04	7.339e+04
		-7.663e+04	-2.635e+04	0.02	0.0	265.0	836.47	-1353.00	-338.02	4223.15	-2.635e+04	-7.663e+04
39	1	4.262e+04	-1335.87	0.04	-775.13	0.0	515.34	44.65	-1.93	-1417.06	-1335.87	4.228e+04
		-4.859e+04	-1846.56	-3.84e-03	0.0	265.0	515.34	-730.48	-1.93	-1417.06	-1846.56	-4.859e+04
39	2	3.277e+04	-1016.72	0.03	-596.25	0.0	405.97	34.73	-1.56	-975.60	-1016.72	3.250e+04
		-3.730e+04	-1430.26	-2.71e-03	0.0	265.0	405.97	-561.52	-1.56	-975.60	-1430.26	-3.730e+04
39	4	3.279e+04	-978.98	0.03	-596.25	0.0	441.25	38.70	-1.93	-881.03	-978.98	3.246e+04
		-3.629e+04	-1490.33	-3.15e-03	0.0	265.0	441.25	-557.55	-1.93	-881.03	-1490.33	-3.629e+04
39	5	4.286e+04	-1325.77	0.04	-775.13	0.0	576.55	50.90	-2.44	-1314.10	-1325.77	4.242e+04
		-4.680e+04	-1972.42	-4.51e-03	0.0	265.0	576.55	-724.23	-2.44	-1314.10	-1972.42	-4.680e+04
39	7	3.274e+04	-1001.95	0.03	-596.25	0.0	409.62	35.66	-1.64	-1003.61	-1001.95	3.246e+04
		-3.709e+04	-1435.73	-2.98e-03	0.0	265.0	409.62	-560.59	-1.64	-1003.61	-1435.73	-3.709e+04
39	8	3.276e+04	-976.78	0.03	-596.25	0.0	433.14	38.30	-1.88	-940.57	-976.78	3.244e+04
		-3.642e+04	-1475.78	-3.28e-03	0.0	265.0	433.14	-557.95	-1.88	-940.57	-1475.78	-3.642e+04
39	9	3.290e+04	-995.21	0.03	-596.25	0.0	450.43	39.82	-1.98	-934.98	-995.21	3.255e+04
		-3.590e+04	-1519.64	-3.43e-03	0.0	265.0	450.43	-556.43	-1.98	-934.98	-1519.64	-3.590e+04
39	10	3.263e+04	-943.27	0.03	-596.25	0.0	429.97	38.36	-1.93	-908.33	-943.27	3.230e+04
		-3.653e+04	-1455.95	-3.31e-03	0.0	265.0	429.97	-557.89	-1.93	-908.33	-1455.95	-3.653e+04
39	11	3.264e+04	-933.20	0.03	-596.25	0.0	439.37	39.42	-2.03	-883.11	-933.20	3.229e+04
		-3.626e+04	-1471.97	-3.42e-03	0.0	265.0	439.37	-556.83	-2.03	-883.11	-1471.97	-3.626e+04
39	12	3.269e+04	-940.57	0.03	-596.25	0.0	446.29	40.03	-2.07	-880.87	-940.57	3.234e+04
		-3.606e+04	-1489.52	-3.48e-03	0.0	265.0	446.29	-556.22	-2.07	-880.87	-1489.52	-3.606e+04
39	13	3.264e+04	-933.20	0.03	-596.25	0.0	439.37	39.42	-2.03	-883.11	-933.20	3.229e+04
		-3.626e+04	-1471.97	-3.42e-03	0.0	265.0	439.37	-556.83	-2.03	-883.11	-1471.97	-3.626e+04
39	27	2.671e+04	7128.93	-0.06	-596.25	0.0	270.93	-350.99	10.93	-1389.82	-1474.30	2.671e+04
		-1.447e+05	-1474.30	-0.04	0.0	265.0	270.93	-947.24	10.93	-1389.82	7128.93	-1.447e+05
39	28	7.843e+04	-392.10	0.12	-596.25	0.0	607.81	429.83	-14.99	-376.39	-392.10	3.788e+04
		3.788e+04	-1.007e+04	0.03	0.0	265.0	607.81	-166.42	-14.99	-376.39	-1.007e+04	7.218e+04
39	35	3.146e+04	2.228e+04	0.04	-596.25	0.0	180.88	-99.15	138.74	4465.59	-1.620e+04	3.146e+04
		-7.460e+04	-1.620e+04	0.07	0.0	265.0	180.88	-695.40	138.74	4465.59	2.228e+04	-7.460e+04
39	36	4.040e+04	1.434e+04	0.02	-596.25	0.0	697.87	177.99	-142.80	-6231.81	1.434e+04	3.313e+04
		2075.48	-2.522e+04	-0.07	0.0	265.0	697.87	-418.26	-142.80	-6231.81	-2.522e+04	2075.48
39	38	2.927e+04	9993.42	-0.03	-596.25	0.0	755.26	-47.00	-98.36	-3099.69	9993.42	2.927e+04

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		-6.023e+04	-1.414e+04	0.04	0.0	265.0	755.26	-643.25	-98.36	-3099.69	-1.414e+04	-6.023e+04
39	41	3.843e+04	1.120e+04	0.08	-596.25	0.0	123.48	125.84	94.29	1333.48	-1.186e+04	3.532e+04
		-1.230e+04	-1.186e+04	-0.05	0.0	265.0	123.48	-470.41	94.29	1333.48	1.120e+04	-1.230e+04
39	59	2.891e+04	3685.43	-0.03	-596.25	0.0	337.41	-194.68	5.74	-1187.32	-1257.20	2.891e+04
		-1.013e+05	-1257.20	-0.03	0.0	265.0	337.41	-790.93	5.74	-1187.32	3685.43	-1.013e+05
39	60	5.210e+04	-609.20	0.08	-596.25	0.0	541.34	273.52	-9.80	-578.89	-609.20	3.568e+04
		2.876e+04	-6629.38	0.02	0.0	265.0	541.34	-322.73	-9.80	-578.89	-6629.38	2.876e+04
39	67	3.178e+04	1.277e+04	0.03	-596.25	0.0	284.17	-43.67	82.38	2323.92	-1.009e+04	3.178e+04
		-5.925e+04	-1.009e+04	0.04	0.0	265.0	284.17	-639.92	82.38	2323.92	1.277e+04	-5.925e+04
39	68	3.620e+04	8222.96	0.02	-596.25	0.0	594.57	122.51	-86.44	-4090.13	8222.96	3.281e+04
		-1.327e+04	-1.571e+04	-0.04	0.0	265.0	594.57	-473.74	-86.44	-4090.13	-1.571e+04	-1.327e+04
39	70	3.047e+04	5618.78	-6.69e-03	-596.25	0.0	628.89	-12.40	-59.79	-2211.32	5618.78	3.047e+04
		-5.063e+04	-9070.09	0.02	0.0	265.0	628.89	-608.65	-59.79	-2211.32	-9070.09	-5.063e+04
39	73	3.575e+04	6126.14	0.06	-596.25	0.0	249.86	91.25	55.72	445.10	-7485.18	3.411e+04
		-2.189e+04	-7485.18	-0.03	0.0	265.0	249.86	-505.00	55.72	445.10	6126.14	-2.189e+04
40	1	1.140e+05	-1645.89	5.90e-03	-2074.28	0.0	934.13	288.54	-29.38	-1.396e+04	-1645.89	1.087e+05
		-8.782e+04	-9357.00	-6.79e-03	0.0	262.5	934.13	-1785.73	-29.38	-1.396e+04	-9357.00	-8.782e+04
40	5	1.189e+05	-922.12	6.49e-03	-2172.71	0.0	787.65	304.82	-22.14	-1.262e+04	-922.12	1.133e+05
		-9.188e+04	-6735.10	-5.90e-03	0.0	262.5	787.65	-1867.89	-22.14	-1.262e+04	-6735.10	-9.188e+04
40	6	9.300e+04	-284.95	7.34e-03	-1716.75	0.0	570.91	228.82	-13.00	-8813.22	-284.95	8.507e+04
		-7.624e+04	-3697.07	-3.70e-03	0.0	262.5	570.91	-1487.93	-13.00	-8813.22	-3697.07	-7.624e+04
40	7	8.673e+04	-979.29	5.17e-03	-1585.50	0.0	666.55	217.64	-19.70	-9986.72	-979.29	8.281e+04
		-6.816e+04	-6149.93	-4.68e-03	0.0	262.5	666.55	-1367.86	-19.70	-9986.72	-6149.93	-6.816e+04
40	9	9.001e+04	-496.77	5.56e-03	-1651.13	0.0	568.90	228.49	-14.88	-9091.55	-496.77	8.507e+04
		-7.086e+04	-4402.00	-4.09e-03	0.0	262.5	568.90	-1422.64	-14.88	-9091.55	-4402.00	-7.086e+04
40	10	8.312e+04	-545.59	4.17e-03	-1519.88	0.0	532.92	215.55	-15.02	-8684.37	-545.59	7.911e+04
		-6.380e+04	-4487.33	-3.99e-03	0.0	262.5	532.92	-1304.33	-15.02	-8684.37	-4487.33	-6.380e+04
40	12	8.443e+04	-352.59	4.32e-03	-1546.12	0.0	493.86	219.89	-13.09	-8326.31	-352.59	8.033e+04
		-6.488e+04	-3788.16	-3.76e-03	0.0	262.5	493.86	-1326.24	-13.09	-8326.31	-3788.16	-6.488e+04
40	13	8.307e+04	-404.64	4.07e-03	-1519.88	0.0	497.34	216.90	-13.55	-8346.30	-404.64	7.901e+04
		-6.354e+04	-3962.63	-3.80e-03	0.0	262.5	497.34	-1302.98	-13.55	-8346.30	-3962.63	-6.354e+04
40	23	6.241e+04	3.943e+04	-0.02	-1519.87	0.0	-1622.71	-2123.29	198.89	-1.092e+04	-1.080e+04	6.241e+04
		-7.076e+05	-1.080e+04	-9.93e-03	0.0	262.5	-1622.71	-3643.17	198.89	-1.092e+04	3.943e+04	-7.076e+05
40	24	5.805e+05	9988.96	0.03	-1519.87	0.0	2617.38	2557.09	-226.00	-5773.34	9988.96	9.560e+04
		9.560e+04	-4.736e+04	5.39e-03	0.0	262.5	2617.38	1037.21	-226.00	-5773.34	-4.736e+04	5.805e+05
40	34	4.309e+04	7.725e+04	-0.06	-1519.88	0.0	468.61	-17.09	-442.76	-1.811e+04	7.725e+04	4.112e+04
		-1.185e+05	-3.987e+04	-0.04	0.0	262.5	468.61	-1536.96	-442.76	-1.811e+04	-3.987e+04	-1.185e+05
40	37	1.236e+05	3.195e+04	0.07	-1519.88	0.0	526.06	450.88	415.65	1420.89	-7.806e+04	1.169e+05
		-8575.83	-7.806e+04	0.03	0.0	262.5	526.06	-1068.99	415.65	1420.89	3.195e+04	-8575.83
40	55	6.901e+04	2.205e+04	-0.01	-1519.87	0.0	-774.01	-1186.26	113.82	-9890.14	-6633.87	6.901e+04
		-4.497e+05	-6633.87	-7.10e-03	0.0	262.5	-774.01	-2706.14	113.82	-9890.14	2.205e+04	-4.497e+05
40	56	3.226e+05	5824.60	0.02	-1519.88	0.0	1768.68	1620.06	-140.93	-6802.46	5824.60	8.900e+04
		8.900e+04	-2.998e+04	2.52e-03	0.0	262.5	1768.68	100.18	-140.93	-6802.46	-2.998e+04	3.226e+05
40	66	5.912e+04	4.615e+04	-0.04	-1519.88	0.0	480.03	76.23	-270.86	-1.420e+04	4.615e+04	5.641e+04
		-9.652e+04	-2.549e+04	-0.02	0.0	262.5	480.03	-1443.64	-270.86	-1.420e+04	-2.549e+04	-9.652e+04
40	69	1.071e+05	1.756e+04	0.04	-1519.88	0.0	514.64	357.56	243.75	-2490.95	-4.696e+04	1.016e+05
		-3.057e+04	-4.696e+04	0.02	0.0	262.5	514.64	-1162.31	243.75	-2490.95	1.756e+04	-3.057e+04
41	1	4.055e+04	-99.37	0.02	-767.81	0.0	884.03	-65.33	-1.27	-483.51	-99.37	4.055e+04
		-7.737e+04	-432.42	-4.94e-03	0.0	262.5	884.03	-833.14	-1.27	-483.51	-432.42	-7.737e+04
41	2	3.114e+04	-71.30	0.02	-590.63	0.0	641.66	-48.73	-0.92	-340.23	-71.30	3.114e+04
		-5.917e+04	-312.63	-3.34e-03	0.0	262.5	641.66	-639.36	-0.92	-340.23	-312.63	-5.917e+04
41	5	4.044e+04	-75.27	0.03	-767.81	0.0	990.70	-71.80	-1.09	-476.52	-75.27	4.044e+04
		-7.918e+04	-361.14	-4.77e-03	0.0	262.5	990.70	-839.61	-1.09	-476.52	-361.14	-7.918e+04
41	6	3.103e+04	-47.19	0.02	-590.63	0.0	748.33	-55.20	-0.74	-333.23	-47.19	3.103e+04
		-6.098e+04	-241.35	-3.18e-03	0.0	262.5	748.33	-645.83	-0.74	-333.23	-241.35	-6.098e+04
41	7	3.109e+04	-67.38	0.02	-590.63	0.0	681.96	-50.67	-0.89	-354.09	-67.38	3.109e+04
		-5.973e+04	-302.20	-3.53e-03	0.0	262.5	681.96	-641.30	-0.89	-354.09	-302.20	-5.973e+04
41	9	3.102e+04	-51.30	0.02	-590.63	0.0	753.07	-54.99	-0.77	-349.43	-51.30	3.102e+04
		-6.094e+04	-254.68	-3.43e-03	0.0	262.5	753.07	-645.61	-0.77	-349.43	-254.68	-6.094e+04
41	10	3.087e+04	-50.07	0.02	-590.63	0.0	725.48	-53.18	-0.75	-343.16	-50.07	3.087e+04
		-6.061e+04	-246.62	-3.37e-03	0.0	262.5	725.48	-643.80	-0.75	-343.16	-246.62	-6.061e+04
41	12	3.084e+04	-43.64	0.02	-590.63	0.0	753.93	-54.90	-0.70	-341.30	-43.64	3.084e+04
		-6.109e+04	-227.62	-3.32e-03	0.0	262.5	753.93	-645.53	-0.70	-341.30	-227.62	-6.109e+04
41	13	3.082e+04	-44.94	0.02	-590.63	0.0	743.12	-54.23	-0.71	-340.76	-44.94	3.082e+04
		-6.093e+04	-230.76	-3.32e-03	0.0	262.5	743.12	-644.85	-0.71	-340.76	-230.76	-6.093e+04
41	22	4.314e+04	4542.64	-0.04	-590.62	0.0	863.20	-461.35	-5.81	-649.37	4542.64	4.314e+04
		-1.557e+05	2063.73	-0.02	0.0	262.5	863.20	-1051.98	-5.81	-649.37	2063.73	-1.557e+05
41	25	4.629e+04	-2525.26	0.09	-590.63	0.0	623.04	352.90	4.39	-32.16	-4632.51	1.851e+04
		1.851e+04	-4632.51	0.01	0.0	262.5	623.04	-237.73	4.39	-32.16	-2525.26	3.389e+04
41	38	3.507e+04	1.405e+04	-9.62e-03	-590.63	0.0	964.96	-207.16	-111.93	4621.80	1.405e+04	3.507e+04
		-9.695e+04	-1.366e+04	-0.02	0.0	262.5	964.96	-797.79	-111.93	4621.80	-1.366e+04	-9.695e+04
41	39	3.354e+04	1.216e+04	0.02	-590.63	0.0	572.02	-133.28	101.26	-7073.04	-1.610e+04	3.354e+04
		-7.900e+04	-1.610e+04	-0.15	0.0	262.5	572.02	-723.90	101.26	-7073.04	1.216e+04	-7.900e+04
41	40	2.821e+04	1.601e+04	0.03	-590.63	0.0	914.22	24.82	-102.67	6391.51	1.601e+04	2.810e+04
		-4.286e+04	-1.262e+04	0.15	0.0	262.5	914.22	-565.80	-102.67	6391.51	-1.262e+04	-4.286e+04
41	41	2.873e+04	1.320e+04	0.05	-590.63	0.0	521.28	98.71	110.51	-5303.32	-1.414e+04	2.658e+04
		-2.491e+04	-1.414e+04	0.02	0.0	262.5	521.28	-491.92	110.51	-5303.32	1.320e+04	-2.491e+04

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41	54	3.822e+04	2705.91	-0.02	-590.63	0.0	816.32	-298.40	-3.77	-525.99	2705.91	3.822e+04
		-1.178e+05	1145.30	-0.01	0.0	262.5	816.32	-889.03	-3.77	-525.99	1145.30	-1.178e+05
41	70	3.337e+04	8404.76	7.61e-03	-590.63	0.0	876.42	-145.95	-67.40	2634.67	8404.76	3.337e+04
		-8.253e+04	-8284.64	-0.02	0.0	262.5	876.42	-736.57	-67.40	2634.67	-8284.64	-8.253e+04
41	71	3.246e+04	7200.76	0.02	-590.63	0.0	640.97	-101.64	60.43	-4377.36	-9673.58	3.246e+04
		-7.177e+04	-9673.58	-0.09	0.0	262.5	640.97	-692.27	60.43	-4377.36	7200.76	-7.177e+04
41	72	2.919e+04	9583.70	0.02	-590.63	0.0	845.27	-6.81	-61.85	3695.84	9583.70	2.919e+04
		-5.009e+04	-7662.29	0.09	0.0	262.5	845.27	-597.43	-61.85	3695.84	-7662.29	-5.009e+04
41	73	2.859e+04	7823.11	0.04	-590.63	0.0	609.82	37.49	65.98	-3316.20	-8494.63	2.827e+04
		-3.933e+04	-8494.63	8.49e-03	0.0	262.5	609.82	-553.13	65.98	-3316.20	7823.11	-3.933e+04
42	1	1.523e+05	-3179.76	0.04	-2094.03	0.0	1811.05	54.37	-41.93	-999.44	-3179.76	1.523e+05
		-1.107e+05	-1.429e+04	-4.04e-03	0.0	265.0	1811.05	-2039.66	-41.93	-999.44	-1.429e+04	-1.107e+05
42	2	1.187e+05	-2628.05	0.03	-1633.73	0.0	1400.11	45.24	-31.01	-805.14	-2628.05	1.187e+05
		-8.573e+04	-1.085e+04	-3.09e-03	0.0	265.0	1400.11	-1588.48	-31.01	-805.14	-1.085e+04	-8.573e+04
42	4	1.186e+05	-3037.08	0.03	-1633.73	0.0	1360.54	64.05	-28.02	-563.18	-3037.08	1.186e+05
		-8.101e+04	-1.046e+04	-4.06e-03	0.0	265.0	1360.54	-1569.68	-28.02	-563.18	-1.046e+04	-8.101e+04
42	5	1.591e+05	-3875.25	0.04	-2193.41	0.0	1830.99	83.03	-38.64	-663.19	-3875.25	1.590e+05
		-1.097e+05	-1.411e+04	-5.49e-03	0.0	265.0	1830.99	-2110.37	-38.64	-663.19	-1.411e+04	-1.097e+05
42	7	1.163e+05	-2632.99	0.03	-1600.60	0.0	1368.02	48.94	-30.56	-705.55	-2632.99	1.163e+05
		-8.276e+04	-1.073e+04	-3.40e-03	0.0	265.0	1368.02	-1551.66	-30.56	-705.55	-1.073e+04	-8.276e+04
42	8	1.163e+05	-2905.68	0.03	-1600.60	0.0	1341.64	61.48	-28.57	-544.24	-2905.68	1.162e+05
		-7.962e+04	-1.048e+04	-4.05e-03	0.0	265.0	1341.64	-1539.12	-28.57	-544.24	-1.048e+04	-7.962e+04
42	9	1.209e+05	-3096.65	0.03	-1666.85	0.0	1381.32	68.05	-28.37	-481.38	-3096.65	1.208e+05
		-8.205e+04	-1.061e+04	-4.36e-03	0.0	265.0	1381.32	-1598.80	-28.37	-481.38	-1.061e+04	-8.205e+04
42	10	1.116e+05	-2878.31	0.02	-1534.35	0.0	1286.13	62.42	-27.58	-510.32	-2878.31	1.115e+05
		-7.530e+04	-1.019e+04	-4.13e-03	0.0	265.0	1286.13	-1471.93	-27.58	-510.32	-1.019e+04	-7.530e+04
42	11	1.116e+05	-2987.39	0.02	-1534.35	0.0	1275.58	67.44	-26.78	-445.80	-2987.39	1.114e+05
		-7.404e+04	-1.008e+04	-4.39e-03	0.0	265.0	1275.58	-1466.91	-26.78	-445.80	-1.008e+04	-7.404e+04
42	12	1.135e+05	-3063.78	0.02	-1560.85	0.0	1291.45	70.07	-26.70	-420.66	-3063.78	1.132e+05
		-7.502e+04	-1.014e+04	-4.51e-03	0.0	265.0	1291.45	-1490.78	-26.70	-420.66	-1.014e+04	-7.502e+04
42	13	1.116e+05	-2987.39	0.02	-1534.35	0.0	1275.58	67.44	-26.78	-445.80	-2987.39	1.114e+05
		-7.404e+04	-1.008e+04	-4.39e-03	0.0	265.0	1275.58	-1466.91	-26.78	-445.80	-1.008e+04	-7.404e+04
42	23	8.187e+04	6.014e+04	-0.05	-1534.35	0.0	-796.26	-1725.54	370.20	82.08	6.014e+04	8.187e+04
		-5.487e+05	-3.992e+04	-6.96e-03	0.0	265.0	-796.26	-3259.89	370.20	82.08	6.014e+04	-5.487e+05
42	24	4.006e+05	3.394e+04	0.10	-1534.35	0.0	3347.43	1860.42	-423.76	-973.69	3.394e+04	4.006e+05
		1.409e+05	-8.031e+04	-3.95e-03	0.0	265.0	3347.43	326.07	-423.76	-973.69	-8.031e+04	1.409e+05
42	30	1.356e+05	8.900e+04	-0.06	-1534.35	0.0	1214.90	-173.39	-543.14	1501.76	8.900e+04	1.356e+05
		-1.167e+05	-6.118e+04	-0.06	0.0	265.0	1214.90	-1707.74	-543.14	1501.76	-6.118e+04	-1.167e+05
42	33	9.600e+04	4.101e+04	0.10	-1534.35	0.0	1336.26	308.27	489.57	-2393.37	9.498e+04	8.718e+04
		-3.141e+04	-9.498e+04	0.05	0.0	265.0	1336.26	-1226.08	489.57	-2393.37	4.101e+04	-3.141e+04
42	55	9.336e+04	3.203e+04	-0.02	-1534.35	0.0	32.86	-1007.62	211.26	-128.87	3.203e+04	9.336e+04
		-3.587e+05	-2.513e+04	-5.19e-03	0.0	265.0	32.86	-2541.97	211.26	-128.87	3.203e+04	-3.587e+05
42	56	2.289e+05	1.916e+04	0.07	-1534.35	0.0	2518.30	1142.50	-264.82	-762.74	1.916e+04	2.289e+05
		1.294e+05	-5.219e+04	-4.12e-03	0.0	265.0	2518.30	-391.85	-264.82	-762.74	-5.219e+04	1.294e+05
42	62	1.257e+05	5.217e+04	-0.02	-1534.35	0.0	1239.02	-77.27	-336.39	720.82	5.217e+04	1.257e+05
		-9.962e+04	-4.072e+04	-0.04	0.0	265.0	1239.02	-1611.62	-336.39	720.82	-4.072e+04	-9.962e+04
42	65	1.011e+05	2.055e+04	0.07	-1534.35	0.0	1312.14	212.14	282.83	-1612.43	5.814e+04	9.704e+04
		-4.847e+04	-5.814e+04	0.03	0.0	265.0	1312.14	-1322.21	282.83	-1612.43	2.055e+04	-4.847e+04
43	1	3.319e+04	4611.69	0.01	-767.81	0.0	-251.29	8.02	12.91	1230.33	1223.98	3.319e+04
		-6.548e+04	1223.98	-3.08e-03	0.0	262.5	-251.29	-759.79	12.91	1230.33	4611.69	-6.548e+04
43	5	3.263e+04	4044.37	0.01	-767.81	0.0	-134.72	6.24	11.43	990.73	1044.21	3.263e+04
		-6.651e+04	1044.21	-3.19e-03	0.0	262.5	-134.72	-761.57	11.43	990.73	4044.37	-6.651e+04
43	6	2.487e+04	2814.32	0.01	-590.63	0.0	-102.18	1.88	8.02	739.47	708.54	2.487e+04
		-5.215e+04	708.54	-2.16e-03	0.0	262.5	-102.18	-588.74	8.02	739.47	2814.32	-5.215e+04
43	7	2.537e+04	3275.90	0.01	-590.63	0.0	-170.93	4.76	9.20	871.26	860.14	2.537e+04
		-5.090e+04	860.14	-2.24e-03	0.0	262.5	-170.93	-585.86	9.20	871.26	3275.90	-5.090e+04
43	9	2.500e+04	2897.70	9.83e-03	-590.63	0.0	-93.22	3.58	8.22	711.53	740.29	2.500e+04
		-5.158e+04	740.29	-2.32e-03	0.0	262.5	-93.22	-587.05	8.22	711.53	2897.70	-5.158e+04
43	10	2.509e+04	2758.37	0.01	-590.63	0.0	-86.10	4.03	7.80	638.13	710.25	2.509e+04
		-5.137e+04	710.25	-2.29e-03	0.0	262.5	-86.10	-586.60	7.80	638.13	2758.37	-5.137e+04
43	12	2.494e+04	2607.09	9.72e-03	-590.63	0.0	-55.02	3.55	7.41	574.24	662.31	2.494e+04
		-5.165e+04	662.31	-2.33e-03	0.0	262.5	-55.02	-587.07	7.41	574.24	2607.09	-5.165e+04
43	13	2.499e+04	2620.56	9.82e-03	-590.63	0.0	-61.10	3.73	7.44	577.69	668.75	2.499e+04
		-5.155e+04	668.75	-2.31e-03	0.0	262.5	-61.10	-586.89	7.44	577.69	2620.56	-5.155e+04
43	22	2.516e+04	471.96	-0.04	-590.63	0.0	-790.77	-405.70	-36.07	-1793.05	471.96	2.516e+04
		-1.590e+05	-8308.37	-0.03	0.0	262.5	-790.77	-996.32	-36.07	-1793.05	-8308.37	-1.590e+05
43	25	6.281e+04	1.355e+04	0.06	-590.63	0.0	668.57	413.16	50.95	2948.43	865.55	2.481e+04
		2.481e+04	865.55	0.03	0.0	262.5	668.57	-177.46	50.95	2948.43	1.355e+04	5.586e+04
43	27	2.569e+04	573.10	-0.03	-590.63	0.0	-1057.19	-379.15	29.21	119.68	-7807.91	2.569e+04
		-1.516e+05	-7807.91	-0.03	0.0	262.5	-1057.19	-969.78	29.21	119.68	573.10	-1.516e+05
43	28	5.758e+04	9145.42	0.05	-590.63	0.0	935.00	386.62	-14.34	1035.70	9145.42	2.428e+04
		2.428e+04	4668.03	0.03	0.0	262.5	935.00	-204.01	-14.34	1035.70	4668.03	4.848e+04
43	30	2.390e+04	1.334e+04	-0.02	-590.63	0.0	131.18	-163.27	-112.98	-5081.83	1.334e+04	2.390e+04
		-9.635e+04	-1.629e+04	-0.07	0.0	262.5	131.18	-753.89	-112.98	-5081.83	-1.629e+04	-9.635e+04
43	33	3.247e+04	2.153e+04	0.04	-590.63	0.0	-253.38	170.73	127.85	6237.22	-1.200e+04	2.608e+04
		-6753.60	-1.200e+04	0.07	0.0	262.5	-253.38	-419.89	127.85	6237.22	2.153e+04	-6753.60
43	54	2.509e+04	550.58	-0.02	-590.63	0.0	-498.70	-241.78	-18.66	-843.71	550.58	2.509e+04

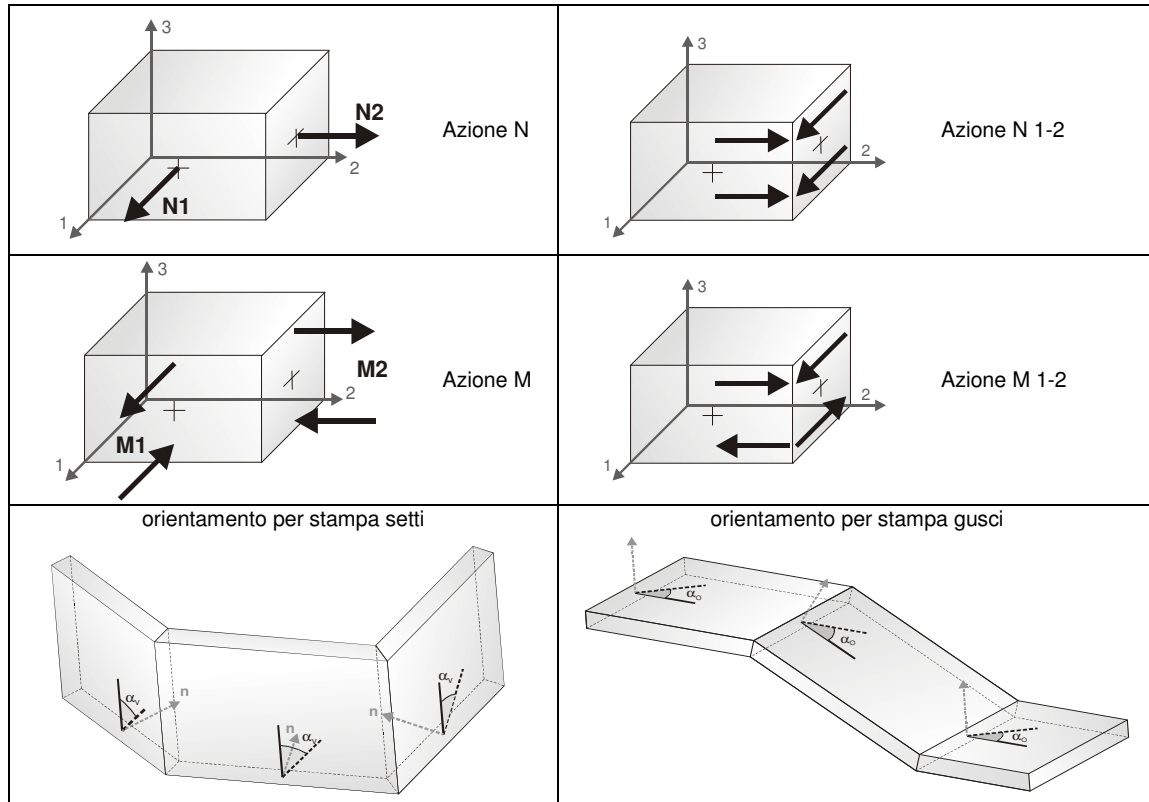
Tabulati di calcolo

		-1.160e+05	-3933.25	-0.02	0.0	262.5	-498.70	-832.40	-18.66	-843.71	-3933.25	-1.160e+05
43	57	3.870e+04	9174.37	0.04	-590.63	0.0	376.50	249.24	33.53	1999.09	786.92	2.488e+04
		1.286e+04	786.92	0.01	0.0	262.5	376.50	-341.38	33.53	1999.09	9174.37	1.286e+04
43	59	2.541e+04	1392.24	-0.02	-590.63	0.0	-658.39	-225.86	20.49	302.58	-4414.26	2.541e+04
		-1.115e+05	-4414.26	-0.02	0.0	262.5	-658.39	-816.48	20.49	302.58	1392.24	-1.115e+05
43	60	3.668e+04	5751.76	0.04	-590.63	0.0	536.20	233.32	-5.62	852.81	5751.76	2.456e+04
		8433.08	3848.89	0.01	0.0	262.5	536.20	-357.30	-5.62	852.81	3848.89	8433.08
43	62	2.433e+04	8267.44	-7.31e-03	-590.63	0.0	54.08	-96.41	-64.77	-2815.56	8267.44	2.433e+04
		-7.842e+04	-8718.40	-0.05	0.0	262.5	54.08	-687.03	-64.77	-2815.56	-8718.40	-7.842e+04
43	65	2.801e+04	1.396e+04	0.03	-590.63	0.0	-176.27	103.87	79.64	3970.94	-6929.93	2.564e+04
		-2.469e+04	-6929.93	0.04	0.0	262.5	-176.27	-486.75	79.64	3970.94	1.396e+04	-2.469e+04
44	1	1.258e+05	3777.44	0.01	-2074.28	0.0	1672.32	-259.14	-24.16	-6395.90	3777.44	1.258e+05
		-2.144e+05	-2564.07	-1.33e-03	0.0	262.5	1672.32	-2333.42	-24.16	-6395.90	-2564.07	-2.144e+05
44	4	9.733e+04	2856.37	0.01	-1618.31	0.0	1164.14	-221.06	-18.61	-3852.16	2856.37	9.733e+04
		-1.731e+05	-2028.56	-4.12e-04	0.0	262.5	1164.14	-1839.37	-18.61	-3852.16	-2028.56	-1.731e+05
44	5	1.311e+05	3883.84	0.02	-2172.71	0.0	1566.97	-296.79	-24.19	-5301.52	3883.84	1.311e+05
		-2.319e+05	-2464.73	-1.18e-03	0.0	262.5	1566.97	-2469.50	-24.19	-5301.52	-2464.73	-2.319e+05
44	7	9.590e+04	2863.91	0.01	-1585.50	0.0	1233.07	-204.49	-18.52	-4522.69	2863.91	9.590e+04
		-1.659e+05	-1996.47	-7.71e-04	0.0	262.5	1233.07	-1789.99	-18.52	-4522.69	-1996.47	-1.659e+05
44	8	9.569e+04	2868.63	0.01	-1585.50	0.0	1150.47	-217.31	-18.23	-3928.39	2868.63	9.569e+04
		-1.694e+05	-1917.99	-7.07e-04	0.0	262.5	1150.47	-1802.81	-18.23	-3928.39	-1917.99	-1.694e+05
44	9	9.944e+04	2934.84	0.01	-1651.13	0.0	1162.83	-229.59	-18.53	-3793.10	2934.84	9.944e+04
		-1.775e+05	-1930.25	-6.70e-04	0.0	262.5	1162.83	-1880.71	-18.53	-3793.10	-1930.25	-1.775e+05
44	10	9.182e+04	2805.26	0.01	-1519.88	0.0	1088.54	-212.72	-17.77	-3707.10	2805.26	9.182e+04
		-1.635e+05	-1858.64	-7.07e-04	0.0	262.5	1088.54	-1732.59	-17.77	-3707.10	-1858.64	-1.635e+05
44	11	9.174e+04	2807.15	0.01	-1519.88	0.0	1055.50	-217.85	-17.65	-3469.38	2807.15	9.174e+04
		-1.649e+05	-1827.25	-6.81e-04	0.0	262.5	1055.50	-1737.72	-17.65	-3469.38	-1827.25	-1.649e+05
44	12	9.324e+04	2833.63	0.01	-1546.13	0.0	1060.44	-222.76	-17.77	-3415.26	2833.63	9.324e+04
		-1.682e+05	-1832.15	-6.66e-04	0.0	262.5	1060.44	-1768.88	-17.77	-3415.26	-1832.15	-1.682e+05
44	13	9.174e+04	2807.15	0.01	-1519.88	0.0	1055.50	-217.85	-17.65	-3469.38	2807.15	9.174e+04
		-1.649e+05	-1827.25	-6.81e-04	0.0	262.5	1055.50	-1737.72	-17.65	-3469.38	-1827.25	-1.649e+05
44	14	1.600e+05	3.375e+04	-0.05	-1519.88	0.0	3584.40	-2162.28	-243.48	-1.077e+04	3.375e+04	1.600e+05
		-6.127e+05	-3.081e+04	0.04	0.0	262.5	3584.40	-3682.15	-243.48	-1.077e+04	-3.081e+04	-6.127e+05
44	17	2.828e+05	2.716e+04	0.07	-1519.87	0.0	-1473.40	1726.59	208.17	3828.59	-2.814e+04	2.353e+04
		2.353e+04	-2.814e+04	-0.04	0.0	262.5	-1473.40	206.71	208.17	3828.59	2.716e+04	2.828e+05
44	19	1.416e+05	8030.74	-0.03	-1519.88	0.0	4026.48	-2178.40	67.33	-2.107e+04	-8996.37	1.416e+05
		-6.117e+05	-8996.37	0.03	0.0	262.5	4026.48	-3698.28	67.33	-2.107e+04	8030.74	-6.117e+05
44	20	2.818e+05	1.461e+04	0.06	-1519.87	0.0	-1915.49	1742.71	-102.64	1.413e+04	1.461e+04	4.187e+04
		4.187e+04	-1.169e+04	-0.03	0.0	262.5	-1915.49	222.83	-102.64	1.413e+04	-1.169e+04	2.818e+05
44	38	1.442e+05	9.671e+04	-0.04	-1519.88	0.0	837.37	-334.30	-699.41	1.955e+04	9.671e+04	1.442e+05
		-2.088e+05	-8.708e+04	0.11	0.0	262.5	837.37	-1854.18	-699.41	1.955e+04	-8.708e+04	-2.088e+05
44	41	4.104e+04	8.343e+04	0.06	-1519.88	0.0	1273.62	-101.39	664.10	-2.649e+04	-9.110e+04	3.926e+04
		-1.210e+05	-9.110e+04	-0.11	0.0	262.5	1273.62	-1621.27	664.10	-2.649e+04	8.343e+04	-1.210e+05
44	46	1.327e+05	2.136e+04	-0.02	-1519.88	0.0	2572.14	-1383.87	-153.06	-7845.80	2.136e+04	1.327e+05
		-4.334e+05	-1.921e+04	0.02	0.0	262.5	2572.14	-2903.74	-153.06	-7845.80	-1.921e+04	-4.334e+05
44	51	1.218e+05	4080.90	-0.01	-1519.87	0.0	2837.18	-1393.54	33.28	-1.402e+04	-4265.61	1.218e+05
		-4.328e+05	-4265.61	0.02	0.0	262.5	2837.18	-2913.42	33.28	-1.402e+04	4080.90	-4.328e+05
44	52	1.343e+05	9879.90	0.04	-1519.88	0.0	-726.19	957.85	-68.59	7082.34	9879.90	6.170e+04
		6.170e+04	-7735.41	-0.02	0.0	262.5	-726.19	-562.02	-68.59	7082.34	-7735.41	1.030e+05
44	70	1.231e+05	5.911e+04	-0.02	-1519.88	0.0	924.84	-288.33	-426.40	1.034e+04	5.911e+04	1.231e+05
		-1.913e+05	-5.294e+04	0.06	0.0	262.5	924.84	-1808.21	-426.40	1.034e+04	-5.294e+04	-1.913e+05
44	73	6.038e+04	4.929e+04	0.04	-1519.88	0.0	1186.16	-147.36	391.09	-1.727e+04	-5.349e+04	6.038e+04
		-1.385e+05	-5.349e+04	-0.06	0.0	262.5	1186.16	-1667.24	391.09	-1.727e+04	4.929e+04	-1.385e+05
Trave		M3 mx/mn	M2 mx/mn	D 2 / D 3	Q 2 / Q 3		N	V 2	V 3	T		
		-7.576e+05	-1.589e+05	-0.43	-8758.01		-7604.99	-9196.66	-1668.22	-8.123e+04		
		5.805e+05	1.566e+05	0.44	0.0		9102.05	9075.75	1681.54	4.895e+04		

RISULTATI ELEMENTI TIPO SHELL

LEGENDA RISULTATI ELEMENTI TIPO SHELL

Il controllo dei risultati delle analisi condotte, per quanto concerne gli elementi tipo shell, è possibile in relazione alle tabelle sottoriportate. Per ogni elemento, e per ogni combinazione (o caso di carico) vengono riportati i risultati più significativi.



In particolare vengono riportati in ogni nodo di un elemento per ogni combinazione:

tensione di Von Mises		(valore riassuntivo del complessivo stato di sollecitazione)
N max		sforzo membranale principale massimo
N min		sforzo membranale principale minimo
M max		sforzo flessionale principale massimo
M min		sforzo flessionale principale minimo
N1	N2	sforzi membranali e flessionali in direzione locale 1 e 2 dell'elemento (lo sforzo 2-1 è uguale allo sforzo 1-2 per la reciprocità delle tensioni tangenziali)
N1-2	M1	
M2	M1-2	

I suddetti risultati possono a scelta del progettista essere preceduti o sostituiti da valori di sollecitazione non più riferiti al sistema locale dell'elemento ma al sistema globale.

In questo caso gli elementi vengono raggruppati in gruppi (M_S: macro gusci o macro setti, raggruppati per materiale, spessore, e posizione fisica) per la valutazione dei valori mediati ai nodi appartenenti agli elementi dei gruppi stessi.

I valori di sollecitazione sono, in questo caso, riferiti ad una terna specifica del gruppo ruotata di α_o attorno all'asse Z per i gusci e ruotata di α_v attorno alla normale (che per definizione è orizzontale) al piano del setto.

Per i setti, in particolare, se α_v è zero, l'asse '1-1 rappresenta la verticale e l'asse '2-2 l'orizzontale contenuta nel setto.

Le azioni sui setti possono essere espresse anche con formato macro, cioè riferite all'intero macroelemento.

In particolare vengono riportati per ogni quota Z dei nodi e per ogni combinazione i seguenti valori:

N memb.	Azione membranale complessiva agente sulla parete in direzione Z
V memb.	Azione complessiva di taglio agente nel piano del macroelemento
V orto	Azione complessiva di taglio agente in direzione perpendicolare al macroelemento
M memb.	Azione flessionale complessiva agente nel piano del macroelemento
M orto	Azione flessionale complessiva agente in direzione perpendicolare al macroelemento
T	Azione torsionale complessiva agente nel piano orizzontale

Tabulati di calcolo

Macro	Tipo	Angolo 1-X (gradi)
1	Guscio	0.0

M_G	Cmb	Nodo	N max daN/cm	N min daN/cm	N 1 daN/cm	N 2 daN/cm	N 1-2 daN/cm	M max daN	M min daN	M 1 daN	M 2 daN	M 1-2 daN
1	1	1	0.62	-7.93e-02	-5.49e-02	0.60	0.13	-1640.88	-2035.77	-1755.95	-1920.70	179.44
1	1	2	1.06	-7.74e-02	-7.73e-02	1.06	7.98e-03	-3194.10	-3208.51	-3207.91	-3194.70	-2.87
1	1	3	0.60	-0.35	-0.35	0.59	1.42e-02	-1660.01	-1932.54	-1796.79	-1795.76	-136.26
1	1	4	0.63	0.17	0.17	0.62	-6.02e-02	-3785.60	-5063.27	-5063.18	-3785.69	-10.25
1	1	5	0.64	-5.45e-02	-2.18e-02	0.61	-0.15	-5370.30	-7187.74	-7187.12	-5370.92	33.52
1	1	6	0.36	-0.45	-0.43	0.34	-0.12	-3424.66	-4920.69	-4919.40	-3425.95	-43.89
1	1	9	0.45	-0.39	-0.39	0.45	-3.55e-02	-3495.27	-5162.61	-5136.17	-3521.72	208.31
1	1	10	1.09	7.71e-02	0.19	0.98	-0.31	-4289.52	-6522.36	-6498.70	-4313.17	228.61
1	1	11	1.29	0.61	0.62	1.28	-8.11e-02	-2615.21	-4849.90	-4816.17	-2648.94	272.47
1	1	12	1.49	-1.81e-02	0.82	0.65	-0.75	-1360.24	-3001.15	-2633.04	-1728.35	684.50
1	1	13	0.33	0.11	0.12	0.33	-3.25e-02	-1459.02	-1915.46	-1587.14	-1787.34	-205.10
1	1	14	0.79	4.86e-02	9.40e-02	0.74	-0.18	-2651.03	-2746.94	-2731.52	-2666.45	-35.23
1	1	15	0.65	3.60e-02	5.65e-02	0.63	-0.11	-1819.40	-2020.45	-1930.70	-1909.14	99.94
1	1	23	0.97	3.55e-03	4.22e-02	0.93	-0.19	781.22	-2183.02	-2183.02	781.22	3.81
1	1	32	0.75	0.17	0.28	0.64	-0.22	619.04	-193.45	467.73	-42.15	316.29
1	1	33	0.57	-0.16	-0.15	0.56	-7.86e-02	-1457.55	-1955.37	-1467.20	-1945.72	-68.62
1	1	34	0.71	0.14	0.33	0.53	-0.27	1378.82	268.77	1316.47	331.12	255.57
1	1	35	0.70	0.10	0.34	0.46	-0.29	1720.99	446.17	1691.09	476.07	192.93
1	1	36	0.77	-0.23	-0.22	0.77	-8.84e-02	1007.47	-2169.08	-2168.91	1007.30	22.90
1	1	37	0.59	2.08e-02	0.21	0.40	-0.27	1528.40	790.73	1501.87	817.25	137.34
1	1	38	2.41	0.89	1.16	2.15	-0.57	-268.07	-2625.20	-2511.55	-381.72	504.95
1	1	39	0.94	1.57e-02	0.12	0.84	-0.29	395.17	-1684.81	-1268.50	-21.14	832.23
1	1	40	1.00	-2.43e-02	9.29e-02	0.88	-0.33	202.41	-2035.56	-1941.15	108.00	-449.86
1	1	41	0.71	1.65e-02	9.72e-02	0.63	-0.22	19.14	-1275.11	-862.14	-393.83	-603.27
1	1	42	0.98	-0.14	-4.88e-02	0.89	-0.30	1023.91	-1627.65	-1625.14	1021.41	-81.52
1	1	43	0.38	0.12	0.29	0.21	-0.12	495.77	-954.46	417.95	-876.64	-326.80
1	1	44	0.44	4.29e-02	0.36	0.12	-0.16	1282.32	-670.55	1229.11	-617.34	-317.93
1	1	45	0.56	-4.54e-02	0.45	6.66e-02	-0.24	1796.01	-533.02	1765.89	-502.91	-263.13
1	1	46	0.72	-8.60e-02	0.58	6.03e-02	-0.31	1881.62	-474.02	1865.53	-457.94	-193.99
1	1	47	0.95	-9.42e-02	0.75	0.11	-0.41	1507.85	-481.89	1501.31	-475.35	-113.92
1	1	48	1.28	-7.48e-02	0.95	0.26	-0.58	660.00	-552.12	659.92	-552.05	-9.80
1	1	49	1.67	6.48e-02	1.01	0.72	-0.79	-522.92	-807.36	-634.76	-695.53	138.94
1	1	50	1.55	0.60	0.90	1.25	-0.45	-964.47	-2092.77	-1986.37	-1070.88	329.75
1	1	51	1.23	0.67	1.19	0.71	0.14	-179.09	-2890.46	-2832.68	-236.86	391.54
1	1	52	0.65	1.39e-02	0.34	0.33	-0.32	-765.14	-887.63	-832.58	-820.19	-60.93
1	1	53	0.39	3.79e-02	0.31	0.12	-0.15	174.81	-633.33	125.64	-584.16	-193.18
1	1	54	0.41	-3.47e-02	0.32	5.12e-02	-0.17	916.20	-491.91	888.75	-464.46	-194.67
1	1	55	0.50	-7.93e-02	0.38	3.91e-02	-0.23	1284.69	-414.97	1268.59	-398.87	-164.63
1	1	56	0.64	-9.24e-02	0.48	6.48e-02	-0.30	1245.61	-401.83	1234.78	-391.00	-133.11
1	1	57	0.85	-7.91e-02	0.63	0.15	-0.40	797.32	-477.11	787.90	-467.69	-109.18
1	1	58	1.16	2.05e-02	0.81	0.37	-0.52	-32.80	-716.40	-43.87	-705.32	-86.29
1	1	59	1.03	0.44	0.85	0.62	-0.27	-1095.13	-1330.54	-1096.84	-1328.83	-20.00
1	1	60	0.40	-0.32	-0.31	0.40	-3.83e-02	-1083.12	-1375.40	-1089.90	-1368.61	44.01
1	1	61	0.35	-0.40	-0.31	0.26	0.23	101.53	-719.32	90.27	-708.06	95.49
1	1	62	0.20	-0.31	-0.27	0.16	0.14	1107.70	-439.88	1098.46	-430.64	119.22
1	1	63	8.44e-02	-0.26	-0.25	7.66e-02	5.09e-02	1745.70	-324.21	1737.06	-315.57	133.49
1	1	64	6.83e-02	-0.23	-0.23	6.71e-02	-1.92e-02	1990.85	-297.06	1981.62	-287.84	144.98
1	1	65	0.16	-0.23	-0.20	0.13	-0.10	1842.68	-341.66	1831.91	-330.88	153.02
1	1	66	0.42	-0.28	-0.18	0.32	-0.23	1315.37	-489.24	1301.44	-475.31	157.91
1	1	67	0.64	-0.17	-0.16	0.62	-0.11	509.07	-899.75	472.21	-862.88	224.90
1	1	68	1.32	-3.08e-02	-2.43e-02	1.32	-9.37e-02	143.89	-650.03	-597.68	91.54	197.04
1	1	69	1.35	-1.11e-02	4.10e-03	1.34	-0.14	483.92	-464.40	-397.50	417.02	242.84
1	1	70	1.22	-3.00e-02	-1.96e-02	1.21	-0.11	403.84	-581.60	-528.88	351.12	221.75
1	1	71	1.07	-1.65e-02	-1.53e-02	1.07	-3.55e-02	-25.89	-1108.45	-1078.37	-55.97	177.94
1	1	72	1.03	-4.35e-02	-3.89e-02	1.02	7.03e-02	51.14	-1110.26	-1080.76	21.64	-182.75
1	1	73	1.14	-8.64e-02	-7.11e-02	1.12	0.14	545.69	-577.98	-529.53	497.24	-228.25
1	1	74	1.21	-0.11	-9.75e-02	1.20	0.13	672.10	-459.33	-400.88	613.64	-250.45
1	1	75	1.18	-0.22	-0.20	1.16	0.18	348.31	-651.78	-616.05	312.58	-185.63
1	1	76	0.40	-0.67	-0.67	0.39	-5.80e-02	599.61	-644.05	569.82	-614.26	-190.16
1	1	77	0.20	-0.71	-0.71	0.20	6.09e-02	1339.42	-274.74	1325.60	-260.91	-148.73
1	1	78	9.86e-02	-0.69	-0.69	9.86e-02	-3.77e-03	1850.31	-135.27	1842.05	-127.01	-127.79
1	1	79	5.61e-02	-0.68	-0.68	4.96e-02	-6.91e-02	1959.16	-95.16	1953.38	-89.38	-108.80
1	1	80	7.99e-02	-0.67	-0.65	5.77e-02	-0.13	1644.63	-129.58	1640.03	-124.99	-90.20
1	1	81	0.18	-0.65	-0.60	0.13	-0.20	912.40	-265.94	907.84	-261.38	-73.11
1	1	82	0.33	-0.65	-0.57	0.25	-0.26	-203.11	-608.35	-209.39	-602.08	-50.04
1	1	83	0.49	-0.61	-0.60	0.48	-0.12	-1641.23	-1760.84	-1760.47	-1641.61	6.68
1	1	84	0.35	-3.56e-02	-2.39e-02	0.34	-6.59e-02	2261.11	626.64	2260.81	626.94	22.12
1	1	85	0.24	-0.24	-0.24	0.24	1.83e-02	-586.00	-662.66	-604.63	-644.02	32.88

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1	1	86	0.18	-0.25	-0.24	0.17	7.37e-02	296.93	-317.74	290.64	-311.46	61.85
1	1	87	0.10	-0.21	-0.21	0.10	-2.62e-02	925.19	-139.59	920.18	-134.58	72.89
1	1	88	0.14	-0.20	-0.15	8.39e-02	-0.12	1130.98	-89.66	1125.52	-84.20	81.47
1	1	89	0.28	-0.21	-5.48e-02	0.12	-0.23	889.94	-135.32	882.46	-127.84	87.27
1	1	90	0.53	-0.20	8.49e-02	0.24	-0.36	229.47	-325.00	213.51	-309.04	92.71
1	1	91	0.58	-2.15e-02	0.16	0.40	-0.28	-590.24	-849.99	-759.04	-681.19	123.90
1	1	92	0.39	-7.82e-02	-6.80e-02	0.38	-6.87e-02	1527.29	309.93	1527.19	310.03	11.14
1	1	93	0.60	-0.90	-0.90	0.60	-6.02e-02	-1420.77	-1772.14	-1686.43	-1506.49	150.90
1	1	94	0.32	-0.74	-0.73	0.31	5.17e-02	-101.42	-624.42	-204.56	-521.28	208.09
1	1	95	0.19	-0.58	-0.57	0.18	-6.72e-02	948.13	-207.25	912.02	-171.13	201.05
1	1	96	0.14	-0.50	-0.45	8.82e-02	-0.18	1663.53	-47.67	1644.98	-29.13	177.17
1	1	97	0.19	-0.44	-0.31	6.08e-02	-0.25	1978.56	-6.04	1967.00	5.53	151.08
1	1	98	0.33	-0.38	-0.15	0.10	-0.33	1880.87	-48.35	1872.36	-39.84	127.83
1	1	99	0.55	-0.27	2.89e-02	0.25	-0.40	1382.43	-196.76	1374.15	-188.48	114.02
1	1	100	0.55	6.26e-02	0.14	0.48	-0.17	620.22	-575.48	603.65	-558.91	139.78
1	1	101	1.35	5.88e-02	0.15	1.26	-0.33	384.66	-644.21	-629.47	369.92	122.26
1	1	102	1.36	-1.43e-02	0.13	1.22	-0.42	755.63	-400.18	-377.53	732.97	160.23
1	1	103	1.11	-4.30e-02	7.18e-02	0.99	-0.34	695.21	-468.43	-449.28	676.06	148.03
1	1	104	0.87	1.52e-02	8.87e-02	0.79	-0.24	280.60	-847.44	-835.91	269.07	113.45
1	1	105	1.00	5.39e-02	0.13	0.92	-0.25	449.26	-3344.71	-3328.76	433.30	245.52
1	1	106	0.76	0.15	0.15	0.76	-3.21e-02	-418.49	-1273.28	-1234.52	-457.25	-177.84
1	1	107	0.69	0.16	0.16	0.69	2.78e-03	-327.53	-959.54	-883.01	-404.06	-206.18
1	1	108	1.34	-4.35e-02	-3.22e-02	1.33	0.12	400.73	-287.55	-269.00	382.17	-111.47
1	1	109	1.21	3.82e-02	5.38e-02	1.20	0.13	-254.23	-721.55	-487.08	-488.70	233.66
1	1	110	1.15	9.68e-02	9.68e-02	1.15	3.87e-03	-156.24	-1433.78	-156.29	-1433.73	-7.72
1	1	111	1.26	3.25e-02	4.28e-02	1.25	-0.11	-269.61	-776.74	-486.50	-559.85	-250.90
1	1	112	1.37	-3.09e-02	-2.54e-02	1.37	-8.77e-02	254.60	-287.34	-269.98	237.23	95.44
1	1	113	1.43	-4.40e-02	-4.38e-02	1.43	-1.42e-02	462.02	-276.65	-183.82	369.18	244.86
1	1	114	1.44	-2.66e-02	3.90e-03	1.41	0.21	295.06	-543.23	-211.05	-37.13	410.03
1	1	115	-1.54e-02	-3.66e-02	-1.57e-02	-3.63e-02	2.37e-03	14.01	-28.72	2.54	-17.25	-18.94
1	1	116	1.73	-0.59	-0.35	1.48	0.71	981.43	-1381.79	622.76	-1023.12	847.92
1	1	117	0.80	2.89e-02	0.33	0.50	-0.38	1231.28	243.26	1162.64	311.91	251.22
1	1	118	0.81	8.76e-03	0.24	0.58	-0.36	500.15	-337.43	167.47	-4.76	409.84
1	1	119	0.76	6.30e-02	0.40	0.43	-0.35	1658.12	386.13	1633.62	410.63	174.83
1	1	120	0.96	-7.46e-02	0.17	0.72	-0.44	494.59	-218.47	-96.40	372.51	-268.60
1	1	121	0.72	0.12	0.42	0.42	-0.30	1676.81	344.72	1661.57	359.96	141.68
1	1	122	0.89	-0.13	0.25	0.51	-0.49	1187.43	645.01	1153.14	679.29	-131.99
1	1	132	0.91	-1.58e-02	0.41	0.48	-0.46	1089.50	360.57	1027.54	422.53	203.28
1	1	133	0.67	-5.58e-02	0.57	4.00e-02	-0.25	650.43	-234.53	635.89	-219.99	-112.50
1	1	134	0.42	-5.95e-02	0.34	1.46e-02	-0.17	1225.95	-163.59	1208.70	-146.35	-153.85
1	1	135	0.33	1.58e-02	2.31e-02	0.32	-4.72e-02	2227.12	646.28	2226.96	646.44	-15.96
1	1	136	0.64	5.93e-02	0.17	0.53	-0.23	711.83	202.33	661.06	253.11	-152.62
1	1	137	0.37	-9.40e-03	-8.44e-03	0.37	-1.90e-02	1557.49	433.73	1539.56	451.67	-140.84
1	1	138	0.63	6.88e-02	0.24	0.46	-0.26	1448.56	534.22	1446.83	535.95	39.76
1	1	139	0.48	-6.08e-02	-6.07e-02	0.48	-5.70e-03	594.55	-168.20	351.17	75.17	-355.53
1	1	140	0.66	6.24e-02	0.27	0.45	-0.28	1672.10	633.50	1643.34	662.26	170.42
1	1	141	0.58	-8.36e-02	-8.34e-02	0.58	-1.14e-02	-40.50	-1986.63	-1687.75	-339.38	-701.66
1	1	142	0.72	5.71e-02	0.25	0.53	-0.30	1428.62	478.68	1308.49	598.81	315.73
1	1	143	0.70	1.43e-02	4.78e-02	0.66	-0.15	213.49	-3313.99	-3313.91	213.41	16.52
1	1	144	0.82	3.63e-02	0.19	0.67	-0.31	893.38	-94.51	434.29	364.58	492.71
1	1	145	0.74	9.00e-02	0.18	0.66	-0.22	-79.09	-2052.70	-1675.18	-456.60	776.24
1	1	146	0.82	2.52e-02	0.48	0.37	-0.39	1561.92	384.59	1551.08	395.42	112.43
1	1	147	0.82	-0.11	4.12e-02	0.67	-0.35	941.30	-266.23	-244.29	919.37	-161.27
1	1	148	0.74	0.11	0.50	0.35	-0.30	1591.50	284.83	1589.64	286.69	49.28
1	1	149	0.75	-0.15	0.13	0.47	-0.42	1066.76	877.53	1015.40	928.88	-84.15
1	1	150	0.66	0.25	0.48	0.42	-0.20	1119.34	67.37	1119.23	67.48	10.78
1	1	151	0.76	-0.23	0.20	0.33	-0.49	1855.94	977.38	1855.91	977.41	-4.77
1	1	152	0.82	-0.28	0.24	0.30	-0.55	2205.04	973.06	2202.07	976.03	60.46
1	1	153	0.91	-0.30	0.25	0.36	-0.60	2079.85	905.30	2063.65	921.49	136.98
1	1	154	1.02	-0.13	0.36	0.54	-0.57	1216.33	372.34	1211.84	376.83	-61.37
1	1	155	1.05	-5.90e-02	0.25	0.74	-0.50	56.44	-130.94	39.99	-114.49	-53.03
1	1	156	1.06	5.69e-02	0.21	0.90	-0.36	-1099.01	-1474.86	-1442.78	-1131.10	-105.02
1	1	157	0.97	-0.17	0.42	0.38	-0.57	1955.08	588.66	1952.92	590.82	-54.24
1	1	158	0.90	-0.23	0.29	0.38	-0.56	2124.86	724.15	2117.30	731.72	102.68
1	1	159	0.91	-0.18	0.41	0.31	-0.54	2269.18	619.01	2268.40	619.80	-36.02
1	1	160	0.84	-0.14	0.36	0.35	-0.49	2135.69	461.57	2135.62	461.64	-10.87
1	1	161	0.93	0.23	0.30	0.86	-0.21	-756.39	-1798.68	-1760.84	-794.23	-194.97
1	1	162	0.87	0.19	0.24	0.81	-0.19	-441.74	-1275.35	-877.82	-839.27	416.36
1	1	163	0.74	0.28	0.37	0.64	-0.19	246.25	-224.18	221.10	-199.03	105.84
1	1	164	0.69	0.21	0.41	0.49	-0.24	1236.32	142.36	1221.22	157.46	127.63
1	1	165	0.34	-6.96e-02	-6.33e-02	0.33	-5.02e-02	2489.48	761.29	2489.31	761.46	-17.24
1	1	166	0.37	-3.27e-02	-2.28e-02	0.36	-6.24e-02	2536.41	688.57	2536.09	688.90	24.41
1	1	167	0.37	4.90e-03	2.42e-02	0.35	-8.16e-02	2480.39	677.27	2477.28	680.39	74.89
1	1	168	0.34	-9.44e-02	-7.27e-02	0.32	-9.44e-02	2169.71	690.85	2164.99	695.56	83.35
1	1	169	0.41	-0.15	-0.12	0.38	-0.13	1393.83	376.11	1343.84	426.09	219.94
1	1	170	0.53	-0.23	-0.18	0.48	-0.17	410.15	-530.18	-32.98	-87.06	469.38
1	1	171	0.62	-0.24	-0.20	0.59	-0.17	-344.99	-2838.07	-2543.26	-639.80	805.02

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1	1	172	0.64	-5.08e-02	-3.15e-02	0.62	-0.11	264.46	-3411.23	-3409.61	262.83	-77.24
1	1	173	0.68	-3.24e-02	-3.20e-02	0.68	-1.61e-02	676.52	-1384.50	-1348.27	640.29	-270.84
1	1	174	0.71	-2.15e-02	0.20	0.49	-0.34	1341.31	671.81	1195.38	817.75	276.42
1	1	175	0.89	-0.23	0.33	0.33	-0.56	2259.24	845.93	2258.97	846.20	19.45
1	1	176	0.86	-6.70e-02	0.14	0.65	-0.39	1051.11	87.26	337.80	800.57	422.75
1	1	177	1.03	-0.13	2.38e-02	0.88	-0.39	1011.71	-1198.33	-1078.07	891.45	501.31
1	1	178	1.05	-9.19e-02	-1.55e-02	0.98	-0.29	1056.95	-2402.52	-2392.33	1046.75	187.51
1	1	179	0.97	-1.79e-02	0.30	0.65	-0.46	609.30	-174.07	-3.04	438.27	323.62
1	1	180	0.97	1.23e-02	0.16	0.82	-0.35	631.30	-1466.58	-1419.19	583.91	311.74
1	1	181	0.47	-0.15	-0.14	0.46	-7.00e-02	319.65	-380.85	319.43	-380.62	-12.46
1	1	182	0.66	9.62e-02	0.17	0.59	-0.19	-508.83	-1140.21	-556.15	-1092.89	166.24
1	1	183	0.70	4.65e-02	0.21	0.54	-0.28	542.77	-194.77	524.89	-176.89	113.44
1	1	184	0.71	6.03e-02	0.28	0.49	-0.30	1277.92	236.59	1261.05	253.46	131.45
1	1	185	0.70	7.47e-02	0.32	0.46	-0.31	1656.86	415.41	1636.11	436.16	159.17
1	1	186	0.85	-0.19	-0.16	0.82	0.18	914.64	165.94	459.76	620.82	-365.59
1	1	187	0.84	-0.23	-0.20	0.81	0.17	853.19	340.20	494.29	699.10	-235.17
1	1	188	0.77	-0.36	-0.34	0.74	0.17	329.00	191.73	311.47	209.26	-45.82
1	1	189	0.85	-0.22	-0.20	0.83	0.15	630.21	-473.84	258.17	-101.80	-521.86
1	1	190	0.83	-0.19	-0.19	0.82	-2.03e-02	737.87	-806.43	737.86	-806.42	3.53
1	1	191	0.88	-0.15	-0.12	0.85	-0.17	614.53	-531.01	258.71	-175.19	530.09
1	1	192	0.41	-0.39	-0.37	0.40	0.11	1417.42	320.18	1405.04	332.56	-115.88
1	1	193	0.96	-9.38e-02	-4.96e-02	0.92	-0.21	839.05	97.74	462.99	473.79	370.62
1	1	194	0.18	-0.39	-0.39	0.18	-5.90e-04	1980.33	416.12	1970.83	425.62	-121.54
1	1	195	1.05	-8.31e-02	-8.56e-03	0.98	-0.28	735.44	262.08	497.16	500.35	236.68
1	1	196	0.13	-0.41	-0.40	0.12	-7.73e-02	2100.34	453.69	2095.42	458.61	-89.88
1	1	197	1.08	-9.53e-02	2.93e-02	0.95	-0.36	329.45	-9.67	324.33	-4.56	41.33
1	1	198	0.16	-0.44	-0.40	0.13	-0.15	1773.55	432.42	1771.07	434.89	-57.59
1	1	199	0.29	-0.47	-0.39	0.22	-0.22	1010.00	342.82	1003.29	349.53	-66.60
1	1	200	0.59	-0.51	-0.39	0.47	-0.34	247.06	-268.51	-193.61	172.16	-181.68
1	1	201	0.65	-0.10	4.07e-02	0.51	-0.30	1376.27	81.59	1363.12	94.74	129.82
1	1	202	0.93	-0.55	-0.48	0.86	-0.32	140.39	-1976.85	-1919.89	83.44	-342.56
1	1	203	0.29	-7.12e-02	-7.83e-03	0.23	-0.14	1944.54	169.33	1931.70	182.18	150.43
1	1	204	0.90	-0.34	-0.33	0.89	9.78e-02	373.31	-2590.80	-2588.46	370.97	83.28
1	1	205	0.16	-5.55e-02	-4.35e-02	0.14	-4.88e-02	2106.13	202.67	2096.84	211.95	132.62
1	1	206	0.57	-0.17	-0.14	0.54	0.15	180.39	-934.83	-836.71	82.28	315.90
1	1	207	0.15	-7.97e-02	-7.71e-02	0.15	2.45e-02	1856.41	182.79	1849.36	189.84	108.40
1	1	208	0.36	-8.41e-02	-7.65e-02	0.36	5.77e-02	441.38	231.16	344.01	328.54	104.82
1	1	209	0.28	-0.14	-0.12	0.26	8.80e-02	1200.11	98.84	1188.78	110.18	111.16
1	1	210	0.24	-4.01e-02	-1.72e-02	0.22	-7.67e-02	1044.40	425.30	1034.81	434.90	76.48
1	1	211	0.58	-0.23	-0.19	0.55	0.16	243.17	-168.51	124.22	-49.57	186.60
1	1	212	0.33	-8.90e-02	4.20e-02	0.20	-0.19	1261.49	466.65	1250.80	477.34	91.55
1	1	213	0.52	-0.15	0.10	0.26	-0.32	1008.13	441.78	989.84	460.07	100.13
1	1	214	0.87	-0.21	0.16	0.49	-0.51	394.63	238.49	259.27	373.86	53.03
1	1	215	1.68	1.16e-02	0.59	1.10	-0.80	-118.87	-1528.36	-1396.38	-250.85	-410.61
1	1	216	1.19	-0.23	0.16	0.80	-0.63	180.90	-982.08	-951.11	149.93	-187.24
1	1	217	1.40	-9.05e-02	0.71	0.61	-0.75	109.53	-207.46	-15.11	-82.82	-154.83
1	1	218	1.15	-0.25	-0.19	1.08	-0.30	464.74	-2687.30	-2683.39	460.83	110.98
1	1	219	1.00	-9.21e-02	0.63	0.28	-0.52	885.87	10.51	877.55	18.82	-84.91
1	1	220	1.02	-0.60	-0.59	1.02	-8.69e-02	280.18	-2051.48	-1918.77	147.48	540.20
1	1	221	0.81	-7.83e-02	0.57	0.16	-0.39	1359.40	22.88	1352.85	29.43	-93.33
1	1	222	0.62	-0.45	-0.44	0.62	-8.08e-02	479.27	-379.01	-201.16	301.42	347.87
1	1	223	0.67	-2.82e-02	0.52	0.12	-0.29	1403.25	-50.30	1390.44	-37.49	-135.86
1	1	224	0.38	-0.36	-0.29	0.31	-0.21	1044.91	416.57	970.53	490.95	203.00
1	1	225	0.58	7.23e-02	0.51	0.14	-0.18	1004.82	-211.07	977.67	-183.92	-179.66
1	1	226	0.36	-0.34	-0.16	0.18	-0.30	1746.67	561.80	1728.63	579.84	145.09
1	1	227	0.56	0.24	0.56	0.24	-6.33e-03	162.68	-472.76	105.36	-415.44	-182.04
1	1	228	0.46	-0.35	-3.81e-02	0.14	-0.39	2071.27	589.20	2060.68	599.79	124.85
1	1	229	0.82	0.38	0.74	0.46	0.17	-651.42	-1453.28	-1445.37	-659.33	-79.25
1	1	230	0.64	-0.35	8.71e-02	0.20	-0.49	1967.66	547.05	1959.47	555.24	107.54
1	1	231	0.99	-0.31	0.22	0.45	-0.64	1429.56	446.03	1425.50	450.09	63.11
1	1	232	1.33	-0.17	0.28	0.88	-0.69	403.79	267.99	379.07	292.71	-52.40
1	1	233	1.65	0.15	0.58	1.21	-0.68	-459.82	-2227.43	-2202.57	-484.69	208.16
1	1	234	1.55	-1.56e-02	0.71	0.83	-0.78	-146.54	-589.03	-387.52	-348.05	220.36
1	1	235	1.29	-0.21	0.18	0.90	-0.66	865.94	463.23	511.60	817.57	130.92
1	1	236	1.27	-0.11	0.73	0.44	-0.68	906.27	-148.43	903.31	-145.46	55.89
1	1	237	1.04	-0.13	0.68	0.23	-0.54	1712.51	-22.74	1710.03	-20.26	-65.52
1	1	238	0.86	-0.11	0.59	0.16	-0.43	2063.65	-10.86	2052.18	0.61	-153.85
1	1	239	0.72	1.69e-02	0.15	0.59	-0.28	595.23	-650.75	590.34	-645.86	77.87
1	1	240	0.70	-3.87e-02	0.50	0.16	-0.33	1959.49	-111.83	1933.51	-85.85	-230.54
1	1	241	0.66	0.18	0.22	0.61	-0.13	344.75	-767.63	121.64	-544.53	-445.43
1	1	242	0.56	0.13	0.42	0.26	-0.20	1381.76	-313.57	1327.69	-259.49	-297.91
1	1	243	0.48	0.33	0.33	0.48	-1.68e-02	231.98	-522.42	132.32	-422.76	-255.44
1	1	244	0.92	-0.28	-0.27	0.92	5.73e-02	-138.11	-1599.41	-1482.80	-254.72	395.98
1	1	245	1.20	0.14	0.14	1.20	-3.96e-02	74.20	-2671.72	-2671.57	74.04	20.62
1	1	246	0.80	0.44	0.45	0.78	7.64e-02	-895.93	-1253.91	-1253.65	-896.19	9.64
1	1	247	1.26	0.48	0.50	1.24	-0.13	-212.43	-3577.55	-3551.53	-238.46	294.79
1	1	248	1.08	-0.19	0.13	0.76	-0.55	925.92	340.79	480.75	785.95	249.61

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1	1	249	0.90	-0.13	0.14	0.63	-0.45	609.51	-155.61	273.29	180.62	379.75
1	1	250	0.56	-0.15	-0.13	0.54	0.12	1631.70	578.17	1527.68	682.20	-314.28
1	1	251	0.48	-0.20	-0.19	0.46	0.11	1510.85	656.88	1459.86	707.86	-202.34
1	1	252	0.63	-0.17	-0.16	0.63	7.45e-02	1713.34	276.88	1655.86	334.36	-281.55
1	1	253	0.61	-0.16	-0.16	0.61	-4.12e-02	1750.01	90.24	1749.93	90.31	11.35
1	1	254	0.68	-0.12	-8.52e-02	0.65	-0.16	1709.06	190.63	1644.49	255.21	306.41
1	1	255	0.68	-5.16e-02	1.60e-02	0.62	-0.21	1615.41	433.02	1511.53	536.90	334.71
1	1	256	0.27	-0.20	-0.20	0.27	2.03e-02	2096.26	721.93	2079.75	738.44	-149.71
1	1	257	0.68	-4.32e-02	6.20e-02	0.57	-0.25	1472.00	452.61	1422.45	502.17	219.22
1	1	258	0.20	-0.23	-0.22	0.19	-6.64e-02	2230.53	759.85	2227.31	763.06	-68.69
1	1	259	0.24	-0.27	-0.23	0.20	-0.14	1885.11	755.62	1885.02	755.71	10.18
1	1	260	0.35	-0.32	-0.25	0.28	-0.21	1067.60	728.67	1055.52	740.75	62.84
1	1	261	0.53	-0.35	-0.28	0.46	-0.24	797.21	-227.95	-225.35	794.61	51.55
1	1	262	0.74	-0.38	-0.34	0.70	-0.21	901.30	-1548.68	-1548.37	900.99	27.70
1	1	263	0.41	-1.27e-02	6.81e-02	0.33	-0.17	2049.62	497.54	2027.20	519.97	185.22
1	1	264	0.84	-0.25	-0.25	0.83	-3.53e-02	862.11	-2200.10	-2199.65	861.66	37.25
1	1	265	0.25	1.93e-02	4.95e-02	0.22	-7.84e-02	2224.75	527.70	2215.70	536.75	123.60
1	1	266	0.65	-0.11	-0.11	0.65	2.21e-02	816.64	-838.87	-838.41	816.17	27.69
1	1	267	0.22	2.40e-02	2.43e-02	0.22	-7.64e-03	1962.39	525.05	1960.03	527.41	58.15
1	1	268	0.44	1.50e-02	1.86e-02	0.44	-3.93e-02	738.55	381.20	381.27	738.48	-5.03
1	1	269	0.31	-1.22e-02	-5.75e-03	0.30	4.49e-02	1256.34	502.83	1256.18	502.98	10.65
1	1	270	0.39	3.26e-02	9.64e-02	0.33	-0.14	1136.14	752.69	1132.52	756.31	37.10
1	1	271	0.50	-4.97e-02	-4.27e-02	0.49	6.19e-02	518.02	119.47	119.92	517.57	13.35
1	1	272	0.48	-2.69e-02	0.14	0.31	-0.24	1385.67	764.77	1365.20	785.25	110.87
1	1	273	0.79	-0.12	-0.12	0.79	-3.79e-02	619.75	-1241.19	-1240.57	619.12	34.18
1	1	274	0.65	-9.21e-02	0.17	0.40	-0.35	1160.88	715.88	1074.13	802.63	176.29
1	1	275	0.89	-0.15	0.14	0.60	-0.47	895.60	217.08	279.38	833.30	195.93
1	1	276	1.16	-0.20	5.82e-02	0.91	-0.53	960.70	-976.03	-964.69	949.37	147.72
1	1	277	1.33	-4.61e-02	0.26	1.02	-0.57	564.41	-1275.34	-1274.98	564.05	-25.62
1	1	278	1.11	6.19e-02	0.10	1.07	-0.21	617.35	-2217.62	-2217.62	617.34	-2.54
1	1	279	1.18	-6.55e-02	0.44	0.67	-0.61	426.70	-39.15	-37.59	425.13	26.95
1	1	280	1.21	-0.19	-9.75e-02	1.12	-0.35	1060.16	-2211.66	-2204.48	1052.98	153.10
1	1	281	1.00	-6.61e-02	0.53	0.41	-0.53	937.99	350.56	934.99	353.56	41.82
1	1	282	0.93	-0.32	-0.27	0.88	-0.25	1064.83	-1550.41	-1538.22	1052.64	178.15
1	1	283	0.85	-2.88e-02	0.55	0.27	-0.42	1454.67	291.66	1454.67	291.66	1.41
1	1	284	0.70	-0.24	-0.16	0.61	-0.27	975.62	-253.39	-236.96	959.19	141.16
1	1	285	0.73	5.10e-02	0.55	0.24	-0.30	1497.92	172.54	1495.58	174.88	-55.71
1	1	286	0.57	-0.22	-4.74e-02	0.40	-0.33	1031.85	860.77	971.14	921.48	81.86
1	1	287	0.63	0.20	0.54	0.29	-0.17	1060.86	-37.70	1052.09	-28.93	-97.77
1	1	288	0.59	-0.27	5.05e-02	0.27	-0.41	1786.86	921.31	1780.65	927.53	73.08
1	1	289	0.52	0.43	0.52	0.43	-8.90e-03	122.64	-360.49	106.94	-344.79	-85.67
1	1	290	0.68	-0.31	0.14	0.23	-0.50	2139.27	917.77	2132.04	925.01	93.72
1	1	291	0.83	-0.33	0.20	0.30	-0.58	2026.78	872.81	2014.09	885.50	120.37
1	1	292	1.04	-0.30	0.23	0.51	-0.66	1462.09	815.52	1435.83	841.78	127.64
1	1	293	1.31	-0.10	0.41	0.80	-0.68	30.25	-399.81	-108.29	-261.27	200.96
1	1	294	1.34	6.64e-02	0.34	1.07	-0.53	-581.56	-2422.54	-2134.79	-869.31	668.54
1	1	295	1.17	-0.13	0.52	0.52	-0.65	1123.49	121.15	1122.18	122.46	36.16
1	1	296	1.01	-0.27	0.21	0.53	-0.62	1521.14	768.68	1448.06	841.76	222.82
1	1	297	1.03	-0.15	0.54	0.33	-0.58	1881.74	314.26	1880.20	315.80	-49.14
1	1	298	0.90	-0.14	0.51	0.25	-0.50	2204.23	335.85	2198.88	341.20	-99.80
1	1	299	0.78	-6.05e-02	0.44	0.27	-0.41	2081.09	189.31	2069.63	200.77	-146.83
1	1	300	0.92	-0.22	0.20	0.50	-0.55	1539.33	439.98	1490.92	488.39	225.56
1	1	301	0.77	-7.45e-02	0.25	0.44	-0.41	1548.36	87.24	1548.14	87.46	17.94
1	1	302	0.69	7.03e-02	0.35	0.41	-0.31	1472.84	-136.53	1441.47	-105.15	-222.51
1	1	303	0.99	0.28	0.32	0.95	-0.15	-472.09	-1837.95	-1792.35	-517.69	245.35
1	1	304	1.16	0.28	0.34	1.10	-0.23	-252.95	-3966.59	-3950.02	-269.52	247.54
1	1	305	0.68	0.38	0.42	0.64	-0.10	96.29	-245.21	95.39	-244.31	17.55
1	1	306	0.36	-0.12	-0.12	0.36	2.98e-02	2224.79	755.83	2203.72	776.90	-174.69
1	1	307	0.43	-9.25e-02	-9.24e-02	0.43	6.63e-03	2331.40	629.98	2321.90	639.47	-126.77
1	1	308	0.48	-7.31e-02	-6.80e-02	0.47	-5.29e-02	2369.56	524.86	2369.39	525.03	17.55
1	1	309	0.49	-3.92e-02	-1.11e-02	0.46	-0.12	2318.59	540.60	2302.55	556.64	168.12
1	1	310	0.47	-8.18e-03	5.22e-02	0.41	-0.16	2189.27	593.03	2159.02	623.28	217.65
1	1	311	0.28	-0.12	-0.12	0.27	-5.22e-02	2368.92	828.95	2367.51	830.36	-46.59
1	1	312	0.30	-0.17	-0.13	0.27	-0.12	2027.32	800.19	2021.92	805.58	81.21
1	1	313	0.39	-0.22	-0.16	0.33	-0.18	1265.07	627.09	1168.15	724.01	229.00
1	1	314	0.53	-0.26	-0.20	0.46	-0.21	835.14	-359.02	-213.18	689.30	391.01
1	1	315	0.65	-0.24	-0.20	0.61	-0.18	839.36	-1815.92	-1785.28	808.73	283.57
1	1	316	0.88	-0.20	0.31	0.38	-0.54	1932.38	824.59	1930.15	826.82	-49.70
1	1	317	0.33	3.07e-02	6.16e-02	0.30	-9.07e-02	2356.47	664.57	2349.34	671.70	109.65
1	1	318	0.68	-4.12e-02	-1.97e-02	0.66	-0.12	760.87	-993.45	-933.31	700.74	-319.18
1	1	319	0.28	4.69e-02	5.09e-02	0.28	-3.00e-02	2094.47	658.29	2094.47	658.29	0.72
1	1	320	0.55	4.70e-02	9.40e-02	0.50	-0.15	778.12	389.77	497.32	670.57	-173.78
1	1	321	0.34	2.64e-02	2.72e-02	0.34	1.60e-02	1394.64	575.97	1375.45	595.17	-123.89
1	1	322	0.52	5.84e-02	0.17	0.41	-0.20	1278.44	760.61	1278.38	760.67	-5.41
1	1	323	0.48	-7.36e-03	-5.29e-03	0.48	3.17e-02	691.55	43.77	182.51	552.81	-265.75
1	1	324	4.59e-02	-0.11	-7.30e-02	6.80e-03	-6.81e-02	-9.74	-137.54	-10.03	-137.25	6.10
1	1	325	0.95	-1.50e-02	1.26e-02	0.93	-0.16	20.62	-246.69	19.78	-245.85	14.95

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1	1	326	0.15	7.02e-02	0.15	7.03e-02	-2.86e-03	-0.98	-222.97	-219.51	-4.44	27.49
1	1	327	0.75	-1.33e-02	-3.80e-03	0.74	-8.48e-02	5.64	-508.83	1.68	-504.87	44.98
1	1	328	1.73	7.65e-02	7.70e-02	1.73	2.89e-02	229.62	-32.66	-8.79	205.75	75.43
1	1	329	1.38	3.03e-03	3.10e-03	1.38	1.02e-02	652.51	-31.62	-24.49	645.38	69.48
1	1	330	1.11	-1.11e-03	-1.09e-03	1.11	-4.82e-03	552.43	-25.74	-23.69	550.38	34.36
1	1	331	0.91	-1.53e-03	-1.53e-03	0.91	-1.26e-03	2.30	-131.78	1.04	-130.53	-12.89
1	1	332	0.68	-7.00e-03	-6.71e-03	0.68	1.40e-02	46.08	-882.01	45.98	-881.91	-9.63
1	1	333	0.67	6.09e-04	1.92e-03	0.67	-2.96e-02	20.57	-924.33	20.51	-924.27	-7.46
1	1	334	0.79	2.27e-02	2.28e-02	0.79	-8.23e-03	-0.72	-684.82	-3.33	-682.22	-42.15
1	1	335	0.42	-1.20e-02	1.98e-03	0.41	7.64e-02	4.26	-552.73	0.30	-548.77	-46.78
1	1	336	0.12	-9.21e-02	9.84e-03	1.66e-02	-0.11	-29.18	-381.11	-191.09	-219.21	175.41
1	1	337	0.25	-7.59e-02	0.17	4.92e-03	-0.14	1343.88	-147.85	1326.01	-129.97	-162.30
1	1	338	0.15	-9.00e-02	5.09e-02	7.08e-03	-0.12	1027.52	-165.40	1005.50	-143.37	-160.59
1	1	339	4.81e-02	-6.93e-02	-5.04e-02	2.93e-02	-4.31e-02	341.66	-225.29	301.75	-185.37	-145.04
1	1	340	6.97e-02	-0.20	-0.15	2.32e-02	0.10	-273.27	-727.54	-704.60	-296.21	-99.46
1	1	341	0.22	-0.14	-5.14e-02	0.13	-0.16	-76.85	-1233.92	-1110.88	-199.89	356.70
1	1	342	0.15	4.91e-02	0.15	5.16e-02	1.59e-02	658.58	-461.37	516.40	-319.19	-372.86
1	1	343	0.19	-4.21e-02	0.11	3.94e-02	0.11	58.20	-563.10	-389.38	-115.52	-278.84
1	1	344	-2.83e-02	-4.40e-02	-3.57e-02	-3.66e-02	7.82e-03	17.69	-88.95	-52.88	-18.39	-50.46
1	1	345	0.41	-2.43e-02	-2.42e-02	0.41	7.15e-03	-39.42	-740.04	-55.18	-724.27	-103.91
1	1	346	0.74	1.09e-02	1.11e-02	0.74	-1.31e-02	-244.90	-736.98	-378.33	-603.55	-218.76
1	1	347	0.74	8.04e-02	8.15e-02	0.74	2.65e-02	-412.83	-1039.93	-475.36	-977.40	187.89
1	1	348	0.78	3.48e-02	5.16e-02	0.77	-0.11	-145.15	-1150.03	-177.27	-1117.92	-176.75
1	1	349	0.91	7.88e-03	3.22e-02	0.89	-0.15	-5.56	-473.84	-401.98	-77.42	-168.78
1	1	350	1.15	-3.48e-02	1.30e-04	1.11	-0.20	612.78	-223.75	-218.14	607.18	68.22
1	1	351	1.34	-6.21e-02	-2.54e-02	1.30	-0.22	721.15	-210.53	-172.79	683.41	183.68
1	1	352	1.43	-2.87e-02	-2.84e-02	1.43	1.85e-02	400.09	-425.61	-225.97	200.45	353.54
1	1	353	0.37	9.06e-03	0.36	1.25e-02	-3.48e-02	43.45	-393.41	-393.37	43.41	4.18
1	1	354	2.22e-02	-0.24	-0.22	-1.10e-03	-7.47e-02	40.61	-366.18	-364.84	39.27	-23.34
1	1	355	-1.47e-02	-0.38	-0.37	-3.22e-02	7.83e-02	56.74	-648.83	-628.02	35.93	-119.37
1	1	356	-6.19e-03	-0.89	-0.89	-1.37e-02	8.12e-02	274.08	2.05	263.06	13.07	-53.64
1	1	357	-2.22e-02	-1.28	-1.28	-2.25e-02	2.00e-02	1261.56	-22.21	1259.92	-20.57	-45.79
1	1	358	-9.00e-03	-1.39	-1.39	-9.00e-03	-2.58e-05	1838.71	-23.80	1837.65	-22.75	-44.28
1	1	359	-4.25e-03	-1.34	-1.34	-4.26e-03	-2.01e-03	1963.93	-25.14	1962.03	-23.23	-61.49
1	1	360	-4.60e-03	-1.26	-1.26	-4.60e-03	-1.25e-03	1640.22	-26.07	1636.51	-22.36	-78.61
1	1	361	-8.06e-03	-1.12	-1.12	-8.09e-03	-5.79e-03	856.59	-25.52	850.15	-19.08	-75.13
1	1	362	-1.96e-02	-0.76	-0.76	-2.07e-02	-2.84e-02	-6.89	-437.90	-437.31	-7.48	-15.92
1	1	363	5.54e-02	-0.13	-0.12	3.85e-02	-5.38e-02	56.69	-2007.75	-2007.72	56.66	8.18
1	1	364	3.03e-02	-0.14	-0.12	7.85e-03	5.81e-02	82.38	-2320.43	-2320.33	82.28	-14.94
1	1	365	7.70e-03	-0.43	-0.43	6.68e-03	2.11e-02	2.81	-1049.18	-1048.79	2.41	-20.34
1	1	366	-1.11e-02	-0.70	-0.70	-1.12e-02	8.53e-03	209.95	-28.51	201.65	-20.21	43.70
1	1	367	-5.77e-03	-0.79	-0.79	-5.77e-03	1.96e-03	918.97	-27.03	916.22	-24.28	50.93
1	1	368	-5.19e-03	-0.76	-0.76	-5.19e-03	7.04e-04	1141.93	-26.44	1140.96	-25.47	33.63
1	1	369	-5.47e-03	-0.65	-0.65	-5.47e-03	-9.20e-04	879.36	-24.88	879.05	-24.58	16.55
1	1	370	-1.20e-02	-0.39	-0.39	-1.22e-02	-7.35e-03	123.93	-25.48	119.20	-20.76	26.16
1	1	371	0.12	3.67e-02	0.12	3.70e-02	5.20e-03	13.00	-1204.73	-1197.43	5.70	94.00
1	1	372	0.29	-4.76e-02	0.21	2.73e-02	-0.14	87.55	-2478.08	-2475.70	85.16	78.14
1	1	373	3.46e-02	-0.35	-0.33	1.10e-02	9.24e-02	59.55	-2060.68	-2059.28	58.14	54.60
1	1	374	-3.34e-02	-0.96	-0.95	-3.59e-02	4.84e-02	4.09	-426.44	-409.43	-12.91	83.87
1	1	375	-1.52e-02	-1.21	-1.21	-1.53e-02	5.68e-03	911.55	-41.06	893.48	-23.00	129.93
1	1	376	-6.83e-03	-1.16	-1.16	-6.83e-03	-1.07e-03	1697.09	-34.17	1689.09	-26.18	117.38
1	1	377	-4.83e-03	-1.02	-1.02	-4.83e-03	-5.80e-04	2027.73	-30.38	2024.36	-27.01	83.17
1	1	378	-6.83e-03	-0.84	-0.84	-6.84e-03	-2.18e-03	1912.09	-27.56	1910.81	-26.28	49.68
1	1	379	-1.97e-02	-0.50	-0.50	-2.00e-02	-1.29e-02	1340.43	-24.84	1339.36	-23.77	38.15
1	1	380	0.21	6.02e-03	0.19	2.65e-02	-6.09e-02	322.67	2.72	316.69	8.70	43.33
1	1	381	0.20	-0.14	0.11	-4.99e-02	-0.15	44.40	-673.50	-668.58	39.48	59.21
1	1	382	0.95	-4.52e-02	0.92	-1.36e-02	-0.17	-624.46	-2326.65	-2202.02	-749.09	443.41
1	1	383	1.03	-0.27	0.81	-5.20e-02	-0.49	-388.24	-435.53	-407.37	-416.40	23.21
1	1	384	0.38	-0.35	-1.26e-03	2.97e-02	-0.37	393.56	-375.68	279.63	-261.74	273.24
1	1	385	0.28	-0.47	-0.25	5.57e-02	-0.34	1380.56	-68.36	1365.26	-53.06	148.10
1	1	386	8.48e-02	-0.50	-0.44	2.15e-02	-0.18	1919.33	30.00	1908.28	41.05	144.07
1	1	387	3.66e-02	-0.65	-0.62	1.14e-02	-0.13	2029.42	51.17	2012.66	67.94	181.33
1	1	388	3.00e-02	-0.76	-0.75	2.14e-02	-8.23e-02	1713.59	16.79	1684.43	45.96	220.54
1	1	389	5.59e-02	-0.82	-0.82	5.55e-02	1.87e-02	967.22	-90.29	919.60	-42.68	219.28
1	1	390	0.19	-0.93	-0.86	0.12	0.27	-181.60	-381.80	-302.59	-260.81	97.89
1	1	391	0.15	-0.91	-0.62	-0.15	0.48	-527.69	-2317.77	-2284.40	-561.06	-242.13
1	1	392	0.44	-0.39	-0.11	0.16	-0.39	-11.34	-2812.44	-2758.97	-64.82	383.31
1	1	393	0.27	-0.13	0.13	5.02e-03	-0.19	-253.53	-1243.55	-1064.54	-432.54	381.02
1	1	394	0.23	-0.32	-0.14	4.64e-02	-0.26	216.97	-172.45	161.00	-116.48	136.62
1	1	395	6.83e-02	-0.33	-0.29	2.47e-02	-0.13	899.85	-13.00	892.10	-5.25	83.74
1	1	396	2.52e-02	-0.41	-0.40	1.72e-02	-5.86e-02	1150.47	17.89	1144.44	23.92	82.43
1	1	397	2.28e-02	-0.45	-0.45	2.28e-02	1.71e-03	935.82	-12.65	928.90	-5.73	80.74
1	1	398	6.28e-02	-0.47	-0.45	3.83e-02	0.11	241.35	-114.43	238.66	-111.74	30.86
1	1	399	8.64e-02	-0.41	-0.37	4.54e-02	0.14	-348.33	-991.23	-933.91	-405.64	-183.20
1	1	400	0.25	-0.54	-0.37	8.20e-02	0.33	-56.45	-2580.05	-2546.56	-89.94	-288.78
1	1	401	0.10	-0.71	-0.44	-0.17	-0.38	-432.95	-2366.53	-2275.48	-524.01	409.59
1	1	402	0.20	-0.84	-0.72	7.38e-02	-0.33	-239.45	-374.06	-321.28	-292.23	65.72

Tabulati di calcolo

1	1	403	5.78e-02	-0.84	-0.81	3.40e-02	-0.14	897.31	-90.66	889.35	-82.70	-88.32
1	1	404	1.90e-02	-0.92	-0.92	1.25e-02	-7.77e-02	1657.67	-8.24	1647.64	1.79	-128.88
1	1	405	1.22e-02	-0.98	-0.98	1.02e-02	-4.48e-02	1975.41	14.76	1966.47	23.71	-132.12
1	1	406	2.76e-02	-0.99	-0.99	2.76e-02	7.46e-03	1859.36	-9.06	1849.49	0.80	-135.40
1	1	407	9.33e-02	-1.01	-0.98	6.94e-02	0.16	1317.36	-105.67	1296.16	-84.46	-172.41
1	1	408	0.17	-0.99	-0.87	4.85e-02	0.35	342.81	-412.34	196.22	-265.75	-298.67
1	1	409	-7.16e-02	-9.12e-02	-7.44e-02	-8.84e-02	-6.86e-03	14.43	-33.44	-0.28	-18.73	22.09
1	1	410	0.32	1.31e-02	0.29	4.25e-02	9.04e-02	6.08	-277.29	-272.23	1.02	-37.54
1	1	411	0.26	-0.11	-5.05e-02	0.20	0.13	-2.74	-196.78	-5.45	-194.07	-22.77
1	1	412	0.36	-0.29	3.60e-02	3.67e-02	0.33	-61.56	-492.56	-274.67	-279.45	-215.49
1	1	413	0.66	-2.27e-02	8.58e-03	0.62	0.14	17.17	-195.94	8.71	-187.48	-41.62
1	1	414	0.71	2.66e-02	3.17e-02	0.71	-5.86e-02	25.16	-415.96	14.72	-405.53	67.05
1	1	415	0.58	1.99e-02	2.13e-02	0.58	-2.78e-02	20.82	-766.97	7.18	-753.33	102.75
1	1	416	1.53	5.78e-02	5.78e-02	1.53	1.10e-02	83.06	-127.74	-1.62	-43.06	103.34
1	1	417	1.53	2.68e-03	2.87e-03	1.53	1.71e-02	350.13	-44.20	-20.84	326.77	93.09
1	1	418	1.47	1.37e-03	1.41e-03	1.47	-7.08e-03	167.18	-27.20	-18.37	158.34	40.49
1	1	419	1.35	8.26e-03	8.28e-03	1.35	5.39e-03	19.23	-591.99	18.68	-591.45	-18.22
1	1	420	1.13	-1.73e-02	-1.73e-02	1.13	3.99e-03	58.68	-1103.30	58.65	-1103.27	-5.71
1	1	421	1.30	7.63e-04	7.89e-04	1.30	-5.79e-03	18.59	-517.32	18.51	-517.24	6.67
1	1	422	1.50	5.47e-03	5.54e-03	1.50	1.04e-02	311.21	-27.09	-19.32	303.43	-50.70
1	1	423	1.60	1.81e-02	1.84e-02	1.60	-1.86e-02	542.95	-40.19	-22.05	524.81	-101.25
1	1	424	1.50	4.10e-02	4.48e-02	1.50	-7.36e-02	238.03	-55.60	-10.47	192.89	-105.91
1	1	425	0.65	1.70e-02	1.70e-02	0.65	-2.68e-03	40.29	-457.84	12.79	-430.35	-113.76
1	1	426	1.41	-8.82e-02	-4.00e-02	1.36	-0.26	460.14	-457.45	-177.48	180.17	-422.51
1	1	427	1.39	-6.66e-02	-6.65e-02	1.39	-1.26e-02	646.66	-260.31	-178.37	564.72	-260.00
1	1	428	1.43e-03	-9.39e-02	-2.89e-02	-6.35e-02	-4.44e-02	22.66	-92.78	-47.68	-22.44	56.32
1	1	429	0.16	4.30e-02	0.15	4.98e-02	-2.70e-02	46.40	-108.97	-70.06	7.48	-67.32
1	1	430	-7.46e-03	-0.50	-0.43	-7.93e-02	0.17	98.63	-911.90	-66.14	-747.12	373.31
1	1	431	-9.44e-03	-0.28	-0.28	-9.55e-03	-5.30e-03	37.77	-776.79	-767.99	28.98	84.20
1	1	432	6.68e-04	-0.38	-0.37	-3.47e-03	3.93e-02	7.92	-536.28	-535.95	7.58	13.48
1	1	433	-1.44e-02	-0.43	-0.43	-1.44e-02	5.06e-03	349.52	-18.73	348.37	-17.58	-20.52
1	1	434	-5.64e-03	-0.29	-0.29	-5.69e-03	-3.96e-03	1038.58	-22.60	1037.02	-21.04	-40.59
1	1	435	-3.65e-03	-0.11	-0.11	-3.72e-03	-2.68e-03	1353.56	-25.66	1350.74	-22.84	-62.31
1	1	436	8.90e-02	-6.20e-03	8.90e-02	-6.17e-03	-1.70e-03	1228.85	-27.95	1223.83	-22.92	-79.31
1	1	437	0.35	-6.06e-03	0.35	-5.59e-03	-1.28e-02	631.32	-29.39	622.35	-20.41	-76.47
1	1	438	0.88	-6.38e-03	0.88	-6.02e-03	1.79e-02	-11.65	-493.67	-493.03	-12.29	-17.56
1	1	439	1.68	7.88e-02	1.67	8.64e-02	-0.11	59.38	-2009.48	-2009.09	58.99	28.27
1	1	440	0.82	-6.81e-03	0.81	-5.69e-03	-3.03e-02	93.02	-2395.11	-2395.03	92.95	-13.84
1	1	441	0.25	-5.79e-02	0.20	-7.71e-03	0.11	7.99	-1031.34	-1031.27	7.92	8.50
1	1	442	-2.87e-02	-0.50	-0.50	-3.01e-02	2.57e-02	498.22	-32.00	485.53	-19.31	81.05
1	1	443	-1.06e-02	-0.73	-0.73	-1.06e-02	2.76e-03	1469.53	-29.21	1463.06	-22.75	98.19
1	1	444	-5.09e-03	-0.80	-0.80	-5.09e-03	1.60e-03	1965.43	-27.56	1961.91	-24.04	83.67
1	1	445	-8.45e-03	-0.81	-0.81	-8.46e-03	1.94e-03	2007.45	-25.66	2005.61	-23.81	61.24
1	1	446	-1.88e-02	-0.71	-0.71	-1.92e-02	-1.67e-02	1599.82	-23.59	1598.34	-22.11	48.99
1	1	447	-4.89e-03	-0.31	-0.31	-7.69e-03	-2.93e-02	729.48	-20.17	723.19	-13.87	68.40
1	1	448	0.25	8.78e-03	0.23	3.43e-02	-7.49e-02	55.42	-203.88	-201.27	52.82	25.87
1	1	449	0.35	-1.05e-02	0.31	3.36e-02	0.12	2.71	-255.55	-254.06	1.22	-19.56
1	1	450	0.18	-0.13	-0.11	0.16	8.94e-02	0.60	-272.83	-1.08	-271.14	-21.37
1	1	451	5.46	2.37	4.15	3.68	-1.53	-227.71	-3811.18	-3319.05	-719.84	1233.42
1	1	452	0.14	-0.12	3.79e-02	-1.85e-02	-0.13	-177.21	-426.35	-267.38	-336.19	119.72
1	1	453	1.05	-0.79	0.95	-0.69	0.42	159.41	-749.86	-696.02	105.57	-214.59
1	1	454	0.78	-5.85e-02	0.78	-5.82e-02	1.64e-02	560.34	-31.66	536.86	-8.17	-115.55
1	1	455	0.51	-1.14e-02	0.51	-1.14e-02	3.71e-03	1438.02	-29.69	1429.09	-20.75	-114.18
1	1	456	0.30	-3.87e-03	0.30	-3.87e-03	-4.59e-04	1859.62	-28.48	1853.39	-22.24	-108.33
1	1	457	0.12	-3.53e-03	0.12	-3.47e-03	-2.77e-03	1833.30	-26.77	1827.83	-21.29	-100.78
1	1	458	-6.75e-03	-2.37e-02	-2.37e-02	-6.79e-03	-8.08e-04	1388.05	-25.74	1381.08	-18.78	-98.96
1	1	459	-4.13e-03	-3.40e-02	-3.20e-02	-6.16e-03	7.52e-03	588.79	-18.84	572.29	-2.34	-98.75
1	1	460	9.14e-02	-2.09e-02	6.87e-02	1.80e-03	4.51e-02	50.63	-150.31	-129.87	30.20	-60.74
1	1	461	0.14	9.49e-03	0.12	2.25e-02	-3.85e-02	-0.65	-178.49	-178.47	-0.67	2.02
1	1	462	9.80e-02	-6.27e-02	-2.49e-02	6.03e-02	-6.82e-02	-5.02	-266.25	-6.25	-265.03	-17.87
1	1	463	2.13	-0.18	1.69	0.26	-0.91	-323.40	-890.34	-887.16	-326.57	42.33
1	1	464	1.14	-2.97e-02	1.04	7.81e-02	-0.34	559.48	-241.79	543.46	-225.77	-112.15
1	1	465	0.78	-4.06e-02	0.71	2.30e-02	-0.22	1448.44	-198.38	1427.28	-177.22	-185.47
1	1	466	0.55	-4.37e-02	0.49	1.06e-02	-0.17	1869.79	-188.18	1843.92	-162.31	-229.27
1	1	467	0.38	-3.80e-02	0.33	1.21e-02	-0.14	1851.29	-208.78	1816.62	-174.11	-265.00
1	1	468	0.24	1.27e-03	0.21	2.97e-02	-7.79e-02	1428.24	-275.90	1371.30	-218.97	-306.24
1	1	469	0.46	-0.20	-2.59e-02	0.28	0.29	-33.15	-367.57	-249.96	-150.76	-159.69
1	1	470	0.14	-0.41	-0.12	-0.15	-0.27	-309.13	-845.04	-672.92	-481.25	250.23
1	1	471	0.18	-0.53	-0.27	-7.06e-02	-0.34	841.34	-353.25	786.31	-298.22	250.42
1	1	472	0.11	-0.43	-0.40	7.76e-02	-0.12	1614.63	-178.65	1598.09	-162.11	171.42
1	1	473	2.59e-02	-0.46	-0.46	2.44e-02	-2.64e-02	1999.16	-120.95	1986.87	-108.67	160.94
1	1	474	1.42e-02	-0.48	-0.48	1.33e-02	2.05e-02	1955.61	-118.61	1941.73	-104.72	169.12
1	1	475	4.67e-02	-0.45	-0.44	3.22e-02	8.40e-02	1472.28	-164.85	1456.24	-148.82	161.24
1	1	476	0.21	-0.48	-0.37	0.10	0.25	527.43	-284.99	517.44	-275.00	89.53
1	1	477	0.52	-0.64	-0.28	0.15	0.54	-509.53	-1024.18	-964.41	-569.29	-164.88
1	1	478	0.37	-0.14	0.33	-0.10	0.14	-224.93	-2773.89	-2738.77	-260.05	-297.14
1	7	1	0.45	-5.86e-02	-4.08e-02	0.43	9.33e-02	-1211.59	-1481.91	-1284.81	-1408.69	120.13

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1	7	2	0.76	-5.29e-02	-5.29e-02	0.76	4.08e-03	-2321.08	-2333.56	-2321.40	-2333.24	-1.99
1	7	3	0.42	-0.26	-0.26	0.42	9.20e-03	-1224.36	-1401.16	-1315.81	-1309.71	-88.34
1	7	4	0.45	0.11	0.12	0.44	-4.08e-02	-2766.53	-3693.78	-3693.72	-2766.60	-7.70
1	7	5	0.46	-4.94e-02	-2.55e-02	0.44	-0.11	-3891.30	-5167.58	-5167.10	-3891.78	24.82
1	7	6	0.26	-0.33	-0.32	0.24	-8.90e-02	-2493.40	-3585.44	-3584.59	-2494.25	-30.51
1	7	9	0.32	-0.28	-0.28	0.32	-2.60e-02	-2545.28	-3758.98	-3740.62	-2563.64	148.14
1	7	10	0.77	3.70e-02	0.12	0.69	-0.23	-3114.40	-4696.89	-4680.50	-3130.79	160.21
1	7	11	0.91	0.41	0.42	0.90	-6.40e-02	-1899.55	-3516.90	-3491.72	-1924.73	200.23
1	7	12	1.02	-7.79e-04	0.56	0.46	-0.51	-992.02	-2207.03	-1930.72	-1268.33	509.29
1	7	13	0.24	7.38e-02	7.65e-02	0.24	-2.11e-02	-1081.72	-1398.65	-1166.89	-1313.49	-140.49
1	7	14	0.57	3.64e-02	6.59e-02	0.54	-0.12	-1939.85	-1987.25	-1977.58	-1949.51	-19.10
1	7	15	0.46	2.25e-02	3.59e-02	0.45	-7.57e-02	-1335.56	-1465.66	-1410.17	-1391.05	64.34
1	7	23	0.69	-6.46e-03	1.96e-02	0.67	-0.13	567.81	-1549.99	-1549.98	567.81	3.12
1	7	32	0.54	9.61e-02	0.17	0.46	-0.17	437.41	-152.61	329.11	-44.31	228.41
1	7	33	0.41	-0.12	-0.11	0.40	-5.79e-02	-1036.41	-1419.93	-1042.78	-1413.57	-49.01
1	7	34	0.51	8.01e-02	0.21	0.38	-0.20	982.97	176.92	937.90	221.98	185.18
1	7	35	0.50	5.58e-02	0.22	0.33	-0.21	1228.84	303.15	1207.11	324.88	140.16
1	7	36	0.55	-0.17	-0.17	0.55	-6.92e-02	740.39	-1538.66	-1538.52	740.25	17.62
1	7	37	0.42	-3.16e-03	0.13	0.29	-0.20	1094.48	561.42	1075.31	580.59	99.26
1	7	38	1.67	0.61	0.78	1.49	-0.39	-186.71	-1902.20	-1822.31	-266.61	361.49
1	7	39	0.67	-1.13e-02	6.59e-02	0.59	-0.22	279.60	-1215.26	-914.70	-20.97	599.13
1	7	40	0.70	-2.54e-02	5.94e-02	0.62	-0.23	146.46	-1459.64	-1388.19	75.01	-331.13
1	7	41	0.51	-2.58e-03	5.46e-02	0.45	-0.16	7.87	-919.61	-619.51	-292.23	-433.91
1	7	42	0.70	-0.11	-4.16e-02	0.63	-0.22	744.36	-1160.78	-1158.82	742.41	-61.04
1	7	43	0.26	7.51e-02	0.19	0.15	-9.14e-02	372.83	-675.32	321.69	-624.18	-225.81
1	7	44	0.30	2.30e-02	0.24	8.51e-02	-0.11	948.49	-463.06	912.72	-427.29	-221.86
1	7	45	0.38	-3.72e-02	0.30	4.56e-02	-0.17	1326.45	-361.33	1305.76	-340.64	-185.71
1	7	46	0.49	-6.52e-02	0.39	4.04e-02	-0.22	1391.36	-317.80	1379.83	-306.26	-139.92
1	7	47	0.65	-7.04e-02	0.51	7.14e-02	-0.29	1121.05	-323.24	1115.86	-318.05	-86.38
1	7	48	0.88	-5.65e-02	0.65	0.18	-0.41	504.46	-373.61	504.21	-373.36	-14.85
1	7	49	1.15	4.27e-02	0.70	0.50	-0.55	-364.24	-551.17	-438.02	-477.39	91.37
1	7	50	1.08	0.42	0.63	0.87	-0.31	-680.30	-1492.98	-1419.12	-754.16	233.60
1	7	51	0.84	0.48	0.81	0.51	9.72e-02	-109.63	-2095.01	-2050.18	-154.46	294.97
1	7	52	0.45	2.61e-02	0.24	0.24	-0.21	-558.24	-622.61	-597.06	-583.79	-31.49
1	7	53	0.26	4.26e-02	0.22	8.74e-02	-8.90e-02	129.05	-438.05	97.37	-406.38	-130.23
1	7	54	0.28	-1.37e-02	0.22	4.04e-02	-0.11	669.03	-335.61	650.74	-317.32	-134.31
1	7	55	0.34	-4.90e-02	0.26	3.10e-02	-0.16	937.46	-280.22	926.29	-269.05	-116.09
1	7	56	0.44	-6.13e-02	0.33	4.88e-02	-0.21	910.44	-271.66	902.44	-263.66	-96.90
1	7	57	0.60	-5.43e-02	0.44	0.11	-0.28	587.12	-328.31	579.57	-320.76	-82.82
1	7	58	0.82	1.37e-02	0.57	0.26	-0.37	-12.79	-506.25	-22.44	-496.60	-68.31
1	7	59	0.73	0.31	0.59	0.45	-0.19	-781.76	-959.72	-784.02	-957.46	-19.91
1	7	60	0.29	-0.23	-0.23	0.28	-2.57e-02	-769.80	-990.06	-776.65	-983.21	38.24
1	7	61	0.25	-0.29	-0.23	0.19	0.17	89.36	-506.78	79.75	-497.17	75.05
1	7	62	0.14	-0.22	-0.20	0.11	9.94e-02	817.91	-299.98	810.64	-292.71	89.84
1	7	63	6.03e-02	-0.19	-0.19	5.45e-02	3.79e-02	1279.45	-214.04	1273.17	-207.77	96.60
1	7	64	4.82e-02	-0.17	-0.17	4.75e-02	-1.19e-02	1456.35	-193.50	1450.17	-187.31	100.83
1	7	65	0.11	-0.17	-0.15	9.30e-02	-7.21e-02	1348.20	-226.16	1341.49	-219.45	102.59
1	7	66	0.29	-0.20	-0.14	0.23	-0.17	964.66	-335.58	956.48	-327.40	102.80
1	7	67	0.46	-0.13	-0.12	0.45	-7.68e-02	377.54	-640.76	354.80	-618.02	150.46
1	7	68	0.95	-2.35e-02	-1.87e-02	0.95	-6.85e-02	110.78	-451.16	-419.47	79.09	129.63
1	7	69	0.97	-7.73e-03	3.36e-03	0.96	-0.10	359.09	-309.93	-265.96	315.13	165.77
1	7	70	0.88	-2.01e-02	-1.26e-02	0.87	-8.16e-02	302.08	-394.56	-358.73	266.25	153.87
1	7	71	0.77	-9.58e-03	-8.70e-03	0.77	-2.63e-02	-10.61	-780.76	-759.61	-31.76	125.86
1	7	72	0.74	-2.84e-02	-2.53e-02	0.73	4.89e-02	48.58	-781.84	-761.27	28.01	-129.07
1	7	73	0.82	-5.98e-02	-4.94e-02	0.81	9.52e-02	411.29	-391.35	-358.82	378.75	-158.29
1	7	74	0.87	-7.89e-02	-6.98e-02	0.86	9.23e-02	504.30	-305.77	-267.91	466.44	-170.97
1	7	75	0.84	-0.16	-0.14	0.83	0.13	269.92	-453.56	-432.67	249.04	-121.13
1	7	76	0.28	-0.49	-0.48	0.28	-4.57e-02	445.32	-444.49	-427.68	-426.85	-124.06
1	7	77	0.14	-0.52	-0.52	0.14	3.74e-02	982.77	-170.60	974.69	-162.52	-96.18
1	7	78	6.97e-02	-0.50	-0.50	6.96e-02	-7.99e-03	1354.63	-67.53	1349.60	-62.51	-84.37
1	7	79	4.05e-02	-0.49	-0.49	3.49e-02	-5.41e-02	1434.50	-38.21	1430.71	-34.42	-74.64
1	7	80	5.81e-02	-0.48	-0.46	4.08e-02	-9.51e-02	1207.51	-64.03	1204.16	-60.68	-65.16
1	7	81	0.13	-0.47	-0.43	8.99e-02	-0.15	677.83	-165.06	674.08	-161.31	-56.15
1	7	82	0.24	-0.46	-0.40	0.18	-0.19	-129.64	-418.29	-135.69	-412.24	-41.34
1	7	83	0.35	-0.43	-0.42	0.34	-8.79e-02	-1177.54	-1262.22	-1262.22	-1177.55	0.73
1	7	84	0.25	-2.85e-02	-1.91e-02	0.24	-5.02e-02	1627.01	436.79	1626.78	437.02	16.70
1	7	85	0.17	-0.19	-0.19	0.17	8.07e-03	-400.27	-467.18	-422.61	-444.84	31.56
1	7	86	0.13	-0.20	-0.19	0.12	4.89e-02	228.04	-205.44	222.00	-199.40	50.80
1	7	87	7.58e-02	-0.17	-0.16	7.36e-02	-2.28e-02	681.55	-73.16	677.38	-68.98	55.98
1	7	88	9.95e-02	-0.16	-0.12	6.05e-02	-9.25e-02	829.81	-35.82	825.82	-31.84	58.59
1	7	89	0.20	-0.16	-4.97e-02	8.97e-02	-0.17	654.92	-68.96	650.05	-64.09	59.17
1	7	90	0.38	-0.16	5.14e-02	0.17	-0.26	175.89	-207.43	166.20	-197.73	60.19
1	7	91	0.42	-2.28e-02	0.11	0.29	-0.20	-416.70	-590.32	-534.67	-472.35	81.02
1	7	92	0.28	-6.04e-02	-5.24e-02	0.28	-5.21e-02	1100.06	209.81	1099.98	209.90	8.79
1	7	93	0.43	-0.64	-0.64	0.43	-4.26e-02	-1013.33	-1271.45	-1206.30	-1078.47	112.12
1	7	94	0.22	-0.52	-0.52	0.22	3.91e-02	-50.75	-432.67	-129.24	-354.18	154.32
1	7	95	0.13	-0.41	-0.41	0.13	-4.45e-02	708.26	-124.06	681.16	-96.96	147.71

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1	7	96	9.68e-02	-0.35	-0.32	6.16e-02	-0.12	1226.04	-6.01	1212.63	7.39	127.80
1	7	97	0.13	-0.31	-0.22	4.20e-02	-0.18	1453.60	25.00	1445.72	32.89	105.83
1	7	98	0.23	-0.27	-0.11	7.23e-02	-0.23	1381.65	-6.00	1376.32	-0.67	85.85
1	7	99	0.38	-0.19	1.33e-02	0.17	-0.27	1018.44	-115.81	1013.70	-111.07	73.17
1	7	100	0.39	4.15e-02	8.82e-02	0.34	-0.12	464.71	-396.97	455.22	-387.47	89.97
1	7	101	0.96	4.11e-02	0.10	0.90	-0.23	298.87	-449.57	-441.27	290.56	78.39
1	7	102	0.97	-7.25e-03	9.23e-02	0.87	-0.30	568.13	-264.25	-249.49	553.37	109.86
1	7	103	0.79	-2.56e-02	5.21e-02	0.71	-0.24	523.12	-312.43	-299.00	509.69	105.08
1	7	104	0.62	1.56e-02	6.44e-02	0.57	-0.16	218.93	-590.66	-581.67	209.94	84.84
1	7	105	0.70	2.46e-02	7.95e-02	0.65	-0.19	328.99	-2388.08	-2377.03	317.94	172.91
1	7	106	0.55	0.11	0.11	0.55	-1.76e-02	-297.55	-903.77	-878.87	-322.45	-120.32
1	7	107	0.50	0.11	0.11	0.50	7.73e-03	-232.35	-674.89	-627.20	-280.05	-137.23
1	7	108	0.96	-3.04e-02	-2.27e-02	0.95	8.73e-02	305.04	-199.73	-188.63	293.94	-74.03
1	7	109	0.87	2.83e-02	3.89e-02	0.86	9.43e-02	-171.98	-522.75	-348.05	-346.67	175.38
1	7	110	0.83	6.98e-02	6.98e-02	0.83	2.32e-03	-104.74	-1041.75	-104.78	-1041.72	-5.65
1	7	111	0.91	2.37e-02	3.10e-02	0.90	-8.02e-02	-184.61	-564.52	-347.68	-401.45	-188.04
1	7	112	0.99	-2.19e-02	-1.80e-02	0.99	-6.29e-02	192.47	-199.68	-189.49	182.27	62.40
1	7	113	1.03	-3.18e-02	-3.17e-02	1.03	-1.07e-02	339.52	-189.94	-128.36	277.93	169.75
1	7	114	1.04	-2.05e-02	1.76e-03	1.02	0.15	211.33	-386.31	-151.64	-23.34	291.86
1	7	115	-1.02e-02	-2.56e-02	-1.04e-02	-2.54e-02	1.64e-03	10.34	-19.21	3.17	-12.03	-12.67
1	7	116	1.22	-0.41	-0.23	1.04	0.51	724.84	-1012.89	461.83	-749.87	622.79
1	7	117	0.57	9.98e-03	0.22	0.36	-0.27	877.87	159.30	829.32	207.85	180.37
1	7	118	0.58	-4.86e-03	0.15	0.42	-0.26	352.50	-251.99	117.59	-17.09	294.65
1	7	119	0.54	3.43e-02	0.26	0.31	-0.25	1184.28	259.24	1166.61	276.92	126.63
1	7	120	0.68	-5.81e-02	0.11	0.51	-0.31	355.91	-154.85	-60.25	261.30	-198.42
1	7	121	0.51	7.61e-02	0.28	0.31	-0.22	1197.62	228.89	1186.34	240.17	103.92
1	7	122	0.62	-9.55e-02	0.17	0.36	-0.35	865.74	454.44	840.84	479.34	-98.09
1	7	132	0.64	-1.72e-02	0.28	0.34	-0.33	776.54	247.29	734.07	289.76	143.78
1	7	133	0.47	-3.94e-02	0.40	2.92e-02	-0.17	479.66	-167.65	468.56	-156.55	-84.03
1	7	134	0.29	-4.05e-02	0.24	1.11e-02	-0.12	896.38	-114.27	883.86	-101.75	-111.78
1	7	135	0.23	8.92e-03	1.45e-02	0.23	-3.52e-02	1602.96	450.35	1602.87	450.45	-10.50
1	7	136	0.46	2.63e-02	0.11	0.38	-0.17	505.85	136.30	471.28	170.88	-107.62
1	7	137	0.26	-1.04e-02	-9.61e-03	0.26	-1.50e-02	1120.95	299.06	1108.68	311.33	-99.67
1	7	138	0.45	3.24e-02	0.15	0.33	-0.19	1033.78	369.75	1032.40	371.12	30.17
1	7	139	0.35	-4.86e-02	-4.85e-02	0.35	-5.93e-03	425.09	-126.77	255.67	42.66	-254.55
1	7	140	0.47	2.64e-02	0.17	0.32	-0.21	1194.80	441.78	1174.02	462.56	123.35
1	7	141	0.42	-6.68e-02	-6.66e-02	0.42	-1.08e-02	-33.97	-1425.28	-1207.34	-251.92	-505.69
1	7	142	0.52	1.95e-02	0.16	0.38	-0.22	1019.14	332.69	933.31	418.52	227.05
1	7	143	0.50	9.22e-04	2.38e-02	0.48	-0.10	155.33	-2361.34	-2361.28	155.26	12.72
1	7	144	0.59	1.42e-03	0.11	0.48	-0.23	634.23	-75.49	306.02	252.72	353.86
1	7	145	0.53	5.19e-02	0.11	0.47	-0.16	-62.49	-1477.49	-1202.03	-337.95	560.27
1	7	146	0.58	1.34e-02	0.32	0.27	-0.28	1117.59	260.31	1109.92	267.98	80.69
1	7	147	0.58	-8.39e-02	2.41e-02	0.47	-0.24	678.00	-183.83	-167.49	661.67	-117.53
1	7	148	0.51	7.24e-02	0.33	0.26	-0.22	1138.59	187.51	1137.08	189.02	37.88
1	7	149	0.53	-0.11	8.86e-02	0.33	-0.30	775.00	629.83	741.24	663.59	-61.33
1	7	150	0.46	0.17	0.32	0.31	-0.15	797.95	31.96	797.75	32.17	12.52
1	7	151	0.53	-0.16	0.14	0.23	-0.34	1348.58	696.57	1348.55	696.59	-4.11
1	7	152	0.57	-0.19	0.17	0.21	-0.38	1600.43	694.09	1598.42	696.10	42.56
1	7	153	0.63	-0.21	0.18	0.25	-0.42	1508.74	648.86	1497.58	660.03	97.34
1	7	154	0.72	-9.40e-02	0.25	0.37	-0.40	889.02	256.60	885.24	260.38	-48.76
1	7	155	0.74	-4.79e-02	0.17	0.52	-0.35	53.29	-105.80	39.59	-92.09	-44.63
1	7	156	0.75	3.06e-02	0.14	0.63	-0.26	-794.99	-1056.50	-1026.57	-824.91	-83.24
1	7	157	0.68	-0.13	0.29	0.26	-0.40	1422.44	411.81	1420.78	413.48	-41.01
1	7	158	0.63	-0.16	0.21	0.27	-0.39	1541.90	512.65	1536.25	518.30	76.04
1	7	159	0.63	-0.13	0.29	0.22	-0.38	1649.04	433.83	1648.53	434.34	-24.87
1	7	160	0.59	-9.70e-02	0.25	0.24	-0.34	1551.87	321.55	1551.86	321.56	-3.60
1	7	161	0.67	0.13	0.18	0.61	-0.16	-553.34	-1302.13	-1274.14	-581.34	-142.05
1	7	162	0.62	0.11	0.15	0.58	-0.14	-323.96	-922.64	-630.72	-615.88	299.25
1	7	163	0.53	0.17	0.24	0.46	-0.14	169.18	-176.84	150.17	-157.82	78.85
1	7	164	0.49	0.13	0.27	0.36	-0.17	880.76	84.31	869.34	95.73	94.69
1	7	165	0.24	-5.16e-02	-4.58e-02	0.24	-4.06e-02	1792.48	537.31	1792.38	537.40	-11.11
1	7	166	0.27	-2.46e-02	-1.66e-02	0.26	-4.77e-02	1825.29	481.69	1825.04	481.94	18.28
1	7	167	0.26	2.43e-03	1.69e-02	0.25	-5.98e-02	1785.45	473.09	1783.24	475.30	53.86
1	7	168	0.24	-7.17e-02	-5.42e-02	0.23	-7.22e-02	1562.31	486.27	1558.91	489.67	60.39
1	7	169	0.30	-0.11	-8.80e-02	0.27	-9.93e-02	1004.39	261.64	969.01	297.03	158.20
1	7	170	0.38	-0.17	-0.14	0.35	-0.13	294.99	-383.75	-18.51	-70.25	338.38
1	7	171	0.45	-0.18	-0.15	0.42	-0.12	-248.97	-2035.97	-1820.21	-464.73	582.25
1	7	172	0.46	-4.68e-02	-3.22e-02	0.44	-8.44e-02	195.98	-2431.73	-2430.58	194.83	-54.97
1	7	173	0.49	-3.13e-02	-3.11e-02	0.49	-1.14e-02	482.79	-988.59	-963.07	457.27	-192.10
1	7	174	0.51	-3.46e-02	0.13	0.35	-0.25	958.03	478.93	854.72	582.23	197.03
1	7	175	0.62	-0.16	0.23	0.23	-0.39	1639.49	598.16	1639.30	598.35	14.24
1	7	176	0.62	-6.79e-02	8.50e-02	0.47	-0.29	750.19	61.82	238.46	573.55	300.65
1	7	177	0.73	-0.11	2.66e-03	0.62	-0.29	730.19	-860.89	-776.39	645.70	356.79
1	7	178	0.75	-7.66e-02	-2.10e-02	0.69	-0.21	773.51	-1705.60	-1698.60	766.51	131.50
1	7	179	0.69	-2.06e-02	0.20	0.47	-0.33	427.29	-126.97	-5.12	305.44	229.54
1	7	180	0.69	-9.92e-04	0.10	0.59	-0.25	449.62	-1050.86	-1017.17	415.94	222.29
1	7	181	0.34	-0.11	-0.11	0.33	-5.29e-02	234.51	-285.92	234.37	-285.78	-8.34

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1	7	182	0.47	5.53e-02	0.11	0.42	-0.14	-359.87	-832.46	-392.99	-799.34	120.64
1	7	183	0.50	1.89e-02	0.13	0.39	-0.20	387.58	-155.02	374.70	-142.14	82.58
1	7	184	0.50	2.88e-02	0.18	0.35	-0.22	910.88	152.62	898.66	164.85	95.51
1	7	185	0.50	3.85e-02	0.21	0.33	-0.22	1182.99	280.80	1167.91	295.88	115.68
1	7	186	0.61	-0.13	-0.11	0.59	0.12	662.22	133.31	337.60	457.93	-257.52
1	7	187	0.60	-0.16	-0.14	0.58	0.11	616.69	265.54	362.97	519.26	-157.23
1	7	188	0.54	-0.26	-0.24	0.53	0.12	232.43	159.84	229.20	163.06	-14.95
1	7	189	0.61	-0.15	-0.14	0.59	0.10	457.24	-342.47	189.81	-75.04	-377.29
1	7	190	0.59	-0.13	-0.13	0.59	-1.67e-02	540.91	-593.45	540.90	-593.44	2.82
1	7	191	0.63	-0.10	-8.35e-02	0.61	-0.12	445.36	-386.95	189.89	-131.48	383.88
1	7	192	0.29	-0.28	-0.27	0.28	7.16e-02	1030.56	246.22	1024.24	252.54	-70.10
1	7	193	0.69	-6.51e-02	-3.34e-02	0.66	-0.15	603.78	80.33	339.35	344.77	261.71
1	7	194	0.13	-0.28	-0.28	0.13	-7.15e-03	1439.55	314.29	1433.95	319.88	-79.15
1	7	195	0.75	-5.86e-02	-5.34e-03	0.70	-0.20	524.23	206.64	364.37	366.50	158.80
1	7	196	9.19e-02	-0.30	-0.29	8.19e-02	-6.17e-02	1527.51	340.18	1524.36	343.34	-61.11
1	7	197	0.77	-6.85e-02	1.96e-02	0.68	-0.26	238.24	-1.70	237.65	-1.10	11.92
1	7	198	0.12	-0.32	-0.29	8.93e-02	-0.11	1292.08	323.84	1290.22	325.70	-42.37
1	7	199	0.21	-0.34	-0.28	0.15	-0.17	741.36	257.44	735.46	263.34	-53.10
1	7	200	0.43	-0.37	-0.28	0.34	-0.25	194.61	-190.45	-130.08	134.24	-140.00
1	7	201	0.46	-7.44e-02	2.57e-02	0.36	-0.21	999.89	63.59	992.96	70.52	80.24
1	7	202	0.67	-0.39	-0.34	0.62	-0.24	116.16	-1425.41	-1381.22	71.97	-257.23
1	7	203	0.21	-5.28e-02	-9.59e-03	0.16	-9.69e-02	1412.44	125.90	1404.61	133.73	100.09
1	7	204	0.64	-0.25	-0.25	0.64	6.70e-02	291.57	-1860.66	-1858.88	289.78	61.95
1	7	205	0.11	-4.30e-02	-3.55e-02	0.10	-3.31e-02	1530.35	148.67	1524.19	154.83	92.08
1	7	206	0.41	-0.13	-0.11	0.39	9.84e-02	145.18	-680.27	-602.23	67.13	241.52
1	7	207	0.11	-6.19e-02	-5.97e-02	0.11	1.93e-02	1350.56	133.03	1345.38	138.21	79.25
1	7	208	0.26	-7.53e-02	-7.17e-02	0.26	3.46e-02	334.10	166.02	253.30	246.82	83.98
1	7	209	0.20	-0.11	-9.17e-02	0.19	6.48e-02	877.04	70.60	867.86	79.78	85.57
1	7	210	0.17	-4.63e-02	-2.79e-02	0.16	-6.10e-02	760.00	316.15	751.88	324.27	59.49
1	7	211	0.42	-0.17	-0.14	0.39	0.11	189.39	-128.39	97.85	-36.86	143.90
1	7	212	0.24	-7.89e-02	1.58e-02	0.14	-0.14	915.35	347.41	907.59	355.17	65.93
1	7	213	0.37	-0.12	6.11e-02	0.19	-0.24	730.97	330.87	719.19	342.64	67.61
1	7	214	0.62	-0.16	0.10	0.35	-0.37	288.76	182.96	191.83	279.90	29.31
1	7	215	1.20	3.87e-03	0.41	0.79	-0.56	-81.60	-1112.39	-1009.71	-184.28	-308.71
1	7	216	0.85	-0.17	0.10	0.57	-0.45	143.67	-711.77	-684.81	116.70	-149.46
1	7	217	0.99	-6.55e-02	0.49	0.44	-0.53	88.82	-159.18	-8.13	-62.23	-121.01
1	7	218	0.82	-0.19	-0.14	0.77	-0.22	357.33	-1929.25	-1926.65	354.74	77.01
1	7	219	0.70	-6.36e-02	0.44	0.20	-0.37	643.49	5.03	636.43	12.09	-66.79
1	7	220	0.73	-0.42	-0.42	0.73	-5.85e-02	216.76	-1478.60	-1379.05	117.20	398.59
1	7	221	0.56	-5.11e-02	0.39	0.12	-0.27	983.98	15.25	979.07	20.15	-68.74
1	7	222	0.44	-0.32	-0.31	0.44	-5.35e-02	361.47	-267.17	-132.40	226.70	257.99
1	7	223	0.46	-1.22e-02	0.36	9.30e-02	-0.20	1014.28	-36.85	1005.58	-28.15	-95.23
1	7	224	0.26	-0.25	-0.21	0.22	-0.14	771.85	308.71	716.53	364.02	150.19
1	7	225	0.39	6.30e-02	0.35	0.11	-0.11	724.22	-151.76	706.66	-134.19	-122.78
1	7	226	0.25	-0.24	-0.12	0.13	-0.21	1278.45	415.59	1265.45	428.59	105.11
1	7	227	0.38	0.18	0.38	0.18	1.03e-02	110.20	-337.49	74.86	-302.15	-120.71
1	7	228	0.32	-0.25	-2.91e-02	9.99e-02	-0.27	1512.61	436.37	1505.51	443.46	87.07
1	7	229	0.57	0.26	0.49	0.33	0.13	-474.58	-1055.49	-1052.39	-477.67	-42.30
1	7	230	0.44	-0.24	5.90e-02	0.14	-0.34	1436.42	407.03	1431.52	411.93	70.84
1	7	231	0.69	-0.22	0.16	0.32	-0.44	1045.24	334.63	1043.55	336.32	34.61
1	7	232	0.93	-0.12	0.20	0.62	-0.48	311.72	191.30	280.49	222.53	-52.78
1	7	233	1.16	9.35e-02	0.41	0.84	-0.49	-330.85	-1595.17	-1579.56	-346.47	139.64
1	7	234	1.09	-1.79e-02	0.49	0.57	-0.55	-104.96	-405.61	-263.74	-246.84	150.09
1	7	235	0.91	-0.14	0.13	0.64	-0.46	633.83	350.01	378.82	605.03	85.70
1	7	236	0.89	-8.10e-02	0.50	0.30	-0.47	673.66	-102.03	672.22	-100.58	33.43
1	7	237	0.72	-9.88e-02	0.46	0.16	-0.38	1259.33	-12.78	1257.31	-10.76	-50.61
1	7	238	0.59	-8.42e-02	0.40	0.11	-0.30	1513.00	-4.53	1504.98	3.49	-110.04
1	7	239	0.51	1.27e-02	0.11	0.42	-0.20	442.48	-480.00	438.00	-475.52	64.12
1	7	240	0.48	-3.21e-02	0.34	0.11	-0.23	1434.83	-77.42	1417.51	-60.10	-160.90
1	7	241	0.46	0.12	0.15	0.44	-8.95e-02	245.80	-551.45	92.26	-397.91	-314.38
1	7	242	0.39	8.52e-02	0.29	0.18	-0.14	1010.20	-222.12	975.05	-186.97	-205.14
1	7	243	0.34	0.23	0.23	0.34	-8.96e-03	161.50	-366.71	99.58	-304.79	-169.92
1	7	244	0.66	-0.20	-0.20	0.66	4.56e-02	-94.51	-1159.03	-1067.33	-186.20	298.67
1	7	245	0.86	8.97e-02	9.06e-02	0.86	-2.62e-02	63.95	-1921.82	-1921.71	63.83	14.91
1	7	246	0.57	0.27	0.28	0.56	5.78e-02	-653.16	-910.21	-909.15	-654.22	16.45
1	7	247	0.89	0.32	0.34	0.88	-9.31e-02	-143.95	-2569.73	-2551.34	-162.34	210.41
1	7	248	0.76	-0.13	9.36e-02	0.54	-0.38	677.64	257.52	356.67	578.48	178.40
1	7	249	0.63	-8.83e-02	9.78e-02	0.45	-0.32	450.88	-114.71	204.06	132.11	280.50
1	7	250	0.40	-0.10	-9.20e-02	0.39	7.79e-02	1174.77	421.94	1103.16	493.56	-220.87
1	7	251	0.34	-0.14	-0.13	0.33	7.40e-02	1089.44	486.14	1057.54	518.04	-135.01
1	7	252	0.45	-0.12	-0.11	0.45	4.90e-02	1235.28	194.30	1194.76	234.82	-201.35
1	7	253	0.44	-0.11	-0.11	0.44	-3.21e-02	1262.95	53.74	1262.89	53.80	8.68
1	7	254	0.49	-8.14e-02	-5.84e-02	0.47	-0.11	1231.96	128.22	1186.12	174.06	220.22
1	7	255	0.49	-3.56e-02	1.28e-02	0.44	-0.15	1162.34	310.21	1090.77	381.79	236.36
1	7	256	0.19	-0.14	-0.14	0.19	7.75e-03	1515.49	525.51	1505.12	535.88	-100.82
1	7	257	0.48	-3.05e-02	4.41e-02	0.41	-0.18	1060.76	329.30	1029.66	360.41	147.59
1	7	258	0.15	-0.17	-0.16	0.14	-5.43e-02	1613.92	549.62	1611.89	551.65	-46.49

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1	7	259	0.18	-0.20	-0.17	0.14	-0.11	1365.22	545.98	1365.16	546.03	6.46
1	7	260	0.26	-0.23	-0.18	0.20	-0.16	774.00	529.36	766.92	536.44	41.00
1	7	261	0.39	-0.26	-0.21	0.33	-0.18	580.11	-157.75	-156.45	578.81	30.96
1	7	262	0.54	-0.28	-0.25	0.50	-0.16	663.11	-1105.21	-1105.07	662.97	15.84
1	7	263	0.29	-9.40e-03	4.73e-02	0.23	-0.12	1480.67	354.60	1466.22	369.04	126.73
1	7	264	0.60	-0.19	-0.19	0.60	-3.18e-02	639.19	-1563.95	-1563.60	638.85	27.72
1	7	265	0.18	1.24e-02	3.30e-02	0.16	-5.49e-02	1608.48	372.91	1602.41	378.98	86.42
1	7	266	0.47	-9.29e-02	-9.28e-02	0.47	7.97e-03	596.73	-604.08	-603.41	596.06	28.42
1	7	267	0.15	1.40e-02	1.41e-02	0.15	-4.23e-03	1419.73	369.71	1417.94	371.50	43.31
1	7	268	0.32	-5.93e-03	-2.16e-03	0.32	-3.48e-02	534.54	274.43	274.48	534.49	3.80
1	7	269	0.22	-1.32e-02	-8.28e-03	0.22	3.36e-02	910.32	354.16	910.03	354.45	12.79
1	7	270	0.28	5.21e-03	5.30e-02	0.23	-0.10	818.65	541.80	815.18	545.28	30.81
1	7	271	0.36	-4.13e-02	-3.59e-02	0.35	4.64e-02	368.49	89.26	90.36	367.40	17.44
1	7	272	0.35	-3.61e-02	8.79e-02	0.22	-0.18	997.33	550.82	982.50	565.66	80.03
1	7	273	0.57	-9.34e-02	-9.25e-02	0.57	-2.36e-02	447.35	-889.68	-888.92	446.58	31.94
1	7	274	0.47	-8.24e-02	0.10	0.28	-0.26	832.48	519.21	772.63	579.06	123.15
1	7	275	0.64	-0.12	8.66e-02	0.43	-0.34	644.03	159.89	200.15	603.77	133.67
1	7	276	0.83	-0.15	2.93e-02	0.65	-0.38	699.97	-701.46	-694.67	693.17	97.33
1	7	277	0.95	-3.98e-02	0.17	0.73	-0.40	406.83	-917.43	-916.95	406.35	-25.18
1	7	278	0.80	3.58e-02	6.43e-02	0.77	-0.14	451.63	-1578.90	-1578.90	451.63	-1.46
1	7	279	0.83	-5.05e-02	0.30	0.48	-0.43	299.83	-29.03	-28.60	299.40	11.89
1	7	280	0.86	-0.14	-7.67e-02	0.79	-0.25	781.68	-1572.35	-1567.44	776.78	107.37
1	7	281	0.70	-4.83e-02	0.36	0.29	-0.37	672.92	243.04	671.43	244.52	25.26
1	7	282	0.66	-0.23	-0.20	0.62	-0.17	779.82	-1107.06	-1097.97	770.73	130.64
1	7	283	0.59	-1.93e-02	0.37	0.20	-0.29	1045.36	198.40	1045.36	198.40	-0.17
1	7	284	0.49	-0.17	-0.12	0.43	-0.19	709.28	-174.36	-161.54	696.46	105.65
1	7	285	0.51	3.99e-02	0.37	0.18	-0.21	1075.72	112.30	1074.26	113.77	-37.48
1	7	286	0.40	-0.16	-3.62e-02	0.28	-0.23	754.07	622.74	711.73	665.09	61.39
1	7	287	0.42	0.15	0.36	0.21	-0.12	758.87	-37.98	753.66	-32.78	-64.19
1	7	288	0.41	-0.19	3.37e-02	0.19	-0.29	1301.59	663.47	1297.18	667.88	52.89
1	7	289	0.33	0.31	0.33	0.31	-1.53e-03	79.00	-267.29	70.83	-259.11	-52.57
1	7	290	0.47	-0.22	9.53e-02	0.16	-0.35	1555.74	661.54	1550.93	666.35	65.42
1	7	291	0.58	-0.23	0.14	0.21	-0.40	1472.94	632.45	1464.87	640.52	81.96
1	7	292	0.73	-0.21	0.16	0.36	-0.46	1061.55	598.11	1045.63	614.03	84.40
1	7	293	0.92	-7.81e-02	0.28	0.56	-0.48	21.65	-281.60	-65.66	-194.29	137.31
1	7	294	0.95	3.82e-02	0.24	0.75	-0.38	-425.45	-1735.43	-1529.85	-631.03	476.49
1	7	295	0.81	-9.62e-02	0.36	0.36	-0.46	824.94	80.67	824.38	81.22	20.33
1	7	296	0.71	-0.19	0.15	0.37	-0.43	1103.42	557.73	1052.17	608.98	159.19
1	7	297	0.72	-0.11	0.38	0.23	-0.41	1374.26	218.53	1373.02	219.78	-37.94
1	7	298	0.63	-0.10	0.35	0.17	-0.35	1607.01	234.00	1603.37	237.64	-70.61
1	7	299	0.54	-4.55e-02	0.31	0.19	-0.29	1516.08	129.18	1508.75	136.51	-100.56
1	7	300	0.65	-0.15	0.14	0.36	-0.39	1119.40	311.33	1083.35	347.37	166.82
1	7	301	0.54	-5.22e-02	0.17	0.31	-0.29	1127.08	53.23	1126.71	53.60	19.78
1	7	302	0.48	4.88e-02	0.24	0.29	-0.21	1071.85	-103.43	1051.81	-83.40	-152.15
1	7	303	0.71	0.16	0.19	0.68	-0.12	-345.59	-1335.97	-1300.80	-380.76	183.29
1	7	304	0.83	0.18	0.23	0.78	-0.18	-178.64	-2843.63	-2832.22	-190.04	173.98
1	7	305	0.49	0.24	0.27	0.46	-7.66e-02	61.25	-191.07	59.84	-189.66	18.80
1	7	306	0.25	-8.36e-02	-8.29e-02	0.25	1.53e-02	1603.76	542.39	1589.66	556.49	-121.52
1	7	307	0.31	-6.50e-02	-6.50e-02	0.31	8.20e-05	1679.09	444.97	1672.59	451.47	-89.34
1	7	308	0.34	-5.15e-02	-4.71e-02	0.34	-4.09e-02	1706.28	365.24	1706.15	365.37	13.26
1	7	309	0.35	-2.76e-02	-6.79e-03	0.33	-8.61e-02	1669.48	376.76	1658.19	388.05	120.29
1	7	310	0.33	-5.75e-03	3.75e-02	0.29	-0.11	1577.29	418.26	1556.65	438.89	153.27
1	7	311	0.20	-9.01e-02	-8.34e-02	0.19	-4.34e-02	1708.48	591.65	1707.60	592.53	-31.45
1	7	312	0.22	-0.12	-9.54e-02	0.19	-9.37e-02	1462.53	570.60	1458.72	574.41	58.21
1	7	313	0.28	-0.16	-0.12	0.24	-0.14	911.65	450.17	844.30	517.53	162.93
1	7	314	0.38	-0.20	-0.15	0.33	-0.16	600.86	-252.66	-148.40	496.60	279.50
1	7	315	0.46	-0.18	-0.15	0.43	-0.14	608.68	-1294.45	-1272.36	586.58	203.86
1	7	316	0.62	-0.14	0.22	0.26	-0.38	1403.72	582.31	1402.03	584.00	-37.22
1	7	317	0.23	2.09e-02	4.29e-02	0.21	-6.48e-02	1698.56	466.28	1693.64	471.20	77.68
1	7	318	0.49	-4.41e-02	-2.75e-02	0.47	-9.23e-02	547.14	-712.27	-670.41	505.27	-225.77
1	7	319	0.20	3.12e-02	3.39e-02	0.20	-2.14e-02	1509.90	460.88	1509.90	460.88	1.78
1	7	320	0.40	1.65e-02	5.17e-02	0.36	-0.11	552.31	281.01	354.71	478.61	-120.68
1	7	321	0.24	1.50e-02	1.56e-02	0.24	1.16e-02	1004.58	404.16	992.05	416.69	-85.83
1	7	322	0.38	2.40e-02	0.11	0.29	-0.15	914.95	540.59	914.95	540.60	-1.05
1	7	323	0.35	-1.09e-02	-9.40e-03	0.34	2.29e-02	488.44	35.18	133.99	389.63	-187.14
1	7	324	3.02e-02	-8.08e-02	-5.30e-02	2.35e-03	-4.82e-02	-6.43	-100.56	-6.89	-100.10	6.56
1	7	325	0.68	-1.07e-02	8.88e-03	0.66	-0.11	14.96	-174.16	14.50	-173.70	9.26
1	7	326	0.10	5.11e-02	0.10	5.11e-02	-7.67e-04	0.22	-166.81	-163.86	-2.73	22.01
1	7	327	0.54	-8.15e-03	-1.99e-03	0.53	-5.75e-02	5.47	-364.66	3.05	-362.25	29.80
1	7	328	1.24	5.45e-02	5.49e-02	1.24	2.13e-02	177.14	-21.87	-6.52	161.79	53.08
1	7	329	1.00	2.26e-03	2.31e-03	1.00	7.40e-03	491.47	-23.03	-18.28	486.71	49.23
1	7	330	0.81	-8.41e-04	-8.27e-04	0.81	-3.34e-03	418.74	-19.14	-17.78	417.38	24.37
1	7	331	0.67	-4.56e-04	-4.55e-04	0.67	-8.19e-04	1.31	-84.33	0.37	-83.39	-8.95
1	7	332	0.50	-5.04e-03	-4.84e-03	0.50	1.01e-02	33.41	-636.43	33.37	-636.39	-5.07
1	7	333	0.50	3.29e-04	1.26e-03	0.50	-2.15e-02	14.81	-668.92	14.80	-668.91	-2.57
1	7	334	0.59	1.71e-02	1.72e-02	0.59	-6.81e-03	-0.96	-495.63	-2.54	-494.06	-27.90
1	7	335	0.31	-8.41e-03	1.64e-03	0.30	5.55e-02	3.09	-405.32	0.59	-402.82	-31.81

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1	7	336	8.17e-02	-6.34e-02	7.05e-03	1.12e-02	-7.26e-02	-14.51	-284.73	-140.88	-158.35	134.83
1	7	337	0.17	-4.97e-02	0.12	4.30e-03	-9.59e-02	980.72	-101.83	968.41	-89.53	-114.75
1	7	338	1.00e-01	-5.52e-02	3.90e-02	5.86e-03	-7.58e-02	749.74	-114.13	735.38	-99.77	-110.44
1	7	339	2.87e-02	-3.40e-02	-2.63e-02	2.10e-02	-2.06e-02	248.53	-156.85	223.65	-131.98	-97.29
1	7	340	5.43e-02	-0.13	-9.02e-02	1.49e-02	7.55e-02	-202.00	-524.80	-510.60	-216.20	-66.21
1	7	341	0.15	-8.99e-02	-2.61e-02	8.94e-02	-0.11	-53.94	-906.66	-813.17	-147.43	266.42
1	7	342	8.26e-02	3.34e-02	7.81e-02	3.79e-02	1.42e-02	481.82	-331.12	383.50	-232.79	-265.07
1	7	343	0.13	-3.98e-02	6.13e-02	2.55e-02	8.13e-02	38.12	-409.82	-286.93	-84.78	-199.87
1	7	344	-1.92e-02	-3.15e-02	-2.48e-02	-2.59e-02	6.11e-03	12.89	-64.31	-38.47	-12.96	-36.43
1	7	345	0.30	-1.70e-02	-1.70e-02	0.30	4.07e-03	-28.72	-540.42	-38.83	-530.30	-71.23
1	7	346	0.54	6.08e-03	6.27e-03	0.54	-9.99e-03	-180.16	-527.49	-273.17	-434.48	-153.80
1	7	347	0.54	5.79e-02	5.88e-02	0.54	2.19e-02	-290.59	-758.49	-341.64	-707.43	145.88
1	7	348	0.57	2.66e-02	3.82e-02	0.56	-7.87e-02	-98.91	-832.02	-120.73	-810.20	-124.57
1	7	349	0.66	6.15e-03	2.25e-02	0.65	-0.10	7.29	-337.41	-285.57	-44.55	-123.21
1	7	350	0.83	-2.33e-02	1.16e-04	0.80	-0.14	462.63	-154.77	-151.08	458.93	47.62
1	7	351	0.96	-4.30e-02	-1.83e-02	0.93	-0.16	540.75	-145.06	-119.51	515.21	129.86
1	7	352	1.02	-2.10e-02	-2.07e-02	1.02	1.74e-02	298.97	-301.32	-160.60	158.26	254.30
1	7	353	0.25	6.33e-03	0.25	8.60e-03	-2.35e-02	32.01	-288.74	-288.74	32.01	1.11
1	7	354	1.54e-02	-0.18	-0.17	-1.04e-03	-5.47e-02	29.76	-271.11	-270.43	29.09	-14.22
1	7	355	-1.05e-02	-0.28	-0.27	-2.29e-02	5.65e-02	42.63	-474.23	-461.24	29.63	-80.91
1	7	356	-5.52e-03	-0.66	-0.65	-1.08e-02	5.83e-02	198.34	3.01	191.68	9.66	-35.43
1	7	357	-1.59e-02	-0.93	-0.93	-1.61e-02	1.43e-02	923.60	-16.18	922.68	-15.26	-29.50
1	7	358	-6.43e-03	-1.00	-1.00	-6.43e-03	-1.04e-04	1345.80	-17.48	1345.18	-16.86	-28.98
1	7	359	-3.01e-03	-0.97	-0.97	-3.01e-03	-1.48e-03	1437.92	-18.47	1436.66	-17.22	-42.69
1	7	360	-3.25e-03	-0.90	-0.90	-3.25e-03	-9.07e-04	1203.47	-19.17	1200.86	-16.56	-56.45
1	7	361	-5.61e-03	-0.80	-0.80	-5.64e-03	-4.10e-03	634.28	-18.78	629.63	-14.14	-54.89
1	7	362	-1.38e-02	-0.55	-0.54	-1.45e-02	-1.97e-02	-5.13	-308.50	-308.03	-5.60	-11.95
1	7	363	4.03e-02	-9.17e-02	-7.95e-02	2.81e-02	-3.82e-02	41.43	-1456.08	-1456.06	41.41	6.14
1	7	364	1.87e-02	-0.11	-9.55e-02	5.17e-03	3.94e-02	60.57	-1687.80	-1687.74	60.51	-10.48
1	7	365	5.15e-03	-0.32	-0.32	4.35e-03	1.61e-02	2.09	-759.49	-759.24	1.84	-13.90
1	7	366	-8.05e-03	-0.52	-0.52	-8.13e-03	6.27e-03	159.66	-21.21	153.41	-14.95	33.05
1	7	367	-4.21e-03	-0.58	-0.58	-4.21e-03	1.42e-03	675.05	-19.95	672.99	-17.89	37.77
1	7	368	-3.77e-03	-0.55	-0.55	-3.77e-03	4.52e-04	836.89	-19.45	836.20	-18.77	24.17
1	7	369	-3.98e-03	-0.47	-0.47	-3.98e-03	-7.75e-04	646.25	-18.28	646.08	-18.11	10.74
1	7	370	-8.72e-03	-0.28	-0.28	-8.84e-03	-5.53e-03	96.36	-17.98	93.71	-15.33	17.20
1	7	371	9.41e-02	2.65e-02	9.40e-02	2.67e-02	2.96e-03	9.36	-871.73	-866.62	4.25	66.89
1	7	372	0.21	-3.16e-02	0.16	1.93e-02	-9.85e-02	64.24	-1800.56	-1798.89	62.57	55.79
1	7	373	2.58e-02	-0.24	-0.22	8.10e-03	6.61e-02	43.46	-1491.90	-1490.91	42.47	38.92
1	7	374	-2.37e-02	-0.67	-0.67	-2.55e-02	3.43e-02	3.32	-297.69	-284.85	-9.52	60.83
1	7	375	-1.08e-02	-0.85	-0.85	-1.08e-02	4.05e-03	677.34	-29.76	664.52	-16.94	94.34
1	7	376	-4.81e-03	-0.82	-0.82	-4.81e-03	-7.22e-04	1248.57	-24.91	1242.94	-19.28	84.50
1	7	377	-3.38e-03	-0.73	-0.73	-3.38e-03	-3.41e-04	1488.25	-22.19	1485.97	-19.91	58.63
1	7	378	-4.83e-03	-0.60	-0.60	-4.84e-03	-1.42e-03	1402.83	-20.17	1402.04	-19.39	33.40
1	7	379	-1.40e-02	-0.37	-0.37	-1.42e-02	-9.09e-03	983.97	-18.15	983.36	-17.54	24.70
1	7	380	0.13	9.06e-04	0.11	1.78e-02	-4.35e-02	236.50	2.97	232.91	6.55	28.70
1	7	381	0.14	-0.10	7.15e-02	-3.53e-02	-0.11	35.52	-491.32	-488.32	32.51	39.66
1	7	382	0.67	-3.43e-02	0.65	-1.09e-02	-0.13	-456.08	-1694.02	-1602.43	-547.68	324.03
1	7	383	0.73	-0.20	0.57	-3.67e-02	-0.35	-280.26	-311.82	-289.96	-302.11	14.57
1	7	384	0.26	-0.26	-1.38e-02	2.22e-02	-0.26	285.91	-265.19	207.00	-186.28	193.03
1	7	385	0.19	-0.33	-0.18	3.96e-02	-0.24	1013.58	-40.69	1004.01	-31.12	99.98
1	7	386	5.70e-02	-0.36	-0.32	1.50e-02	-0.13	1408.07	32.20	1401.04	39.23	98.10
1	7	387	2.45e-02	-0.46	-0.45	7.78e-03	-8.86e-02	1489.33	48.01	1477.96	59.39	127.56
1	7	388	2.06e-02	-0.54	-0.53	1.49e-02	-5.61e-02	1260.81	22.58	1240.14	43.24	158.62
1	7	389	3.95e-02	-0.58	-0.58	3.92e-02	1.50e-02	719.01	-56.51	684.63	-22.13	159.64
1	7	390	0.14	-0.66	-0.61	8.53e-02	0.19	-121.53	-266.25	-204.89	-182.89	71.52
1	7	391	0.11	-0.65	-0.43	-0.11	0.34	-378.61	-1677.51	-1652.09	-404.03	-179.92
1	7	392	0.32	-0.28	-7.72e-02	0.12	-0.28	-2.68	-2043.73	-2005.35	-41.06	277.24
1	7	393	0.19	-9.99e-02	8.96e-02	3.49e-03	-0.14	-182.17	-895.30	-767.36	-310.11	273.62
1	7	394	0.17	-0.24	-0.10	3.34e-02	-0.19	162.52	-113.44	125.51	-76.42	94.04
1	7	395	5.00e-02	-0.25	-0.22	1.78e-02	-9.24e-02	661.17	0.97	656.15	6.00	57.38
1	7	396	1.87e-02	-0.30	-0.30	1.25e-02	-4.44e-02	843.37	23.34	839.07	27.65	59.26
1	7	397	1.66e-02	-0.33	-0.33	1.66e-02	-7.16e-04	688.22	0.24	682.79	5.66	60.87
1	7	398	4.43e-02	-0.35	-0.34	2.78e-02	7.91e-02	184.40	-75.63	181.69	-72.92	26.41
1	7	399	6.19e-02	-0.31	-0.28	3.36e-02	9.83e-02	-249.96	-713.56	-672.94	-290.58	-131.08
1	7	400	0.17	-0.39	-0.27	5.48e-02	0.23	-35.11	-1877.20	-1852.81	-59.50	-210.55
1	7	401	7.16e-02	-0.51	-0.31	-0.12	-0.27	-309.70	-1715.97	-1648.59	-377.08	300.36
1	7	402	0.14	-0.60	-0.51	5.19e-02	-0.24	-166.82	-260.14	-221.37	-205.59	45.99
1	7	403	4.15e-02	-0.60	-0.58	2.40e-02	-0.10	665.04	-56.68	659.04	-50.68	-65.55
1	7	404	1.37e-02	-0.66	-0.66	8.75e-03	-5.78e-02	1216.32	4.79	1209.23	11.88	-92.40
1	7	405	8.83e-03	-0.70	-0.70	7.14e-03	-3.46e-02	1445.92	22.17	1440.03	28.05	-91.33
1	7	406	1.96e-02	-0.72	-0.72	1.96e-02	2.23e-03	1360.37	4.65	1354.30	10.72	-90.49
1	7	407	6.53e-02	-0.73	-0.71	4.96e-02	0.11	963.75	-66.53	950.61	-53.39	-115.63
1	7	408	0.12	-0.72	-0.64	3.56e-02	0.25	245.55	-290.02	144.70	-189.18	-209.38
1	7	409	-5.02e-02	-6.44e-02	-5.22e-02	-6.24e-02	-4.86e-03	10.51	-22.53	1.10	-13.12	14.91
1	7	410	0.23	1.07e-02	0.21	3.11e-02	6.30e-02	5.14	-204.34	-200.29	1.09	-28.85
1	7	411	0.18	-7.71e-02	-3.68e-02	0.14	9.35e-02	-1.38	-142.08	-3.72	-139.73	-18.02
1	7	412	0.26	-0.21	2.59e-02	2.58e-02	0.23	-37.60	-362.24	-199.29	-200.55	-162.32

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1	7	413	0.47	-1.61e-02	6.11e-03	0.45	0.10	11.89	-138.65	6.69	-133.44	-27.50
1	7	414	0.51	1.97e-02	2.32e-02	0.51	-4.14e-02	17.94	-306.47	11.19	-299.72	46.31
1	7	415	0.42	1.38e-02	1.47e-02	0.42	-1.93e-02	14.70	-560.70	6.44	-552.44	68.43
1	7	416	1.11	4.21e-02	4.21e-02	1.11	8.07e-03	58.23	-88.40	-1.09	-29.07	71.97
1	7	417	1.11	1.93e-03	2.06e-03	1.11	1.22e-02	261.05	-30.54	-15.52	246.03	64.45
1	7	418	1.06	9.06e-04	9.31e-04	1.06	-5.12e-03	129.48	-18.77	-13.82	124.52	26.64
1	7	419	0.98	6.14e-03	6.16e-03	0.98	4.07e-03	13.84	-424.78	13.32	-424.26	-15.09
1	7	420	0.82	-1.25e-02	-1.24e-02	0.82	3.22e-03	42.70	-798.61	42.68	-798.59	-4.27
1	7	421	0.94	7.22e-04	7.45e-04	0.94	-4.68e-03	13.28	-367.19	13.17	-367.08	6.47
1	7	422	1.08	3.77e-03	3.82e-03	1.08	7.39e-03	240.89	-19.15	-14.58	236.32	-34.19
1	7	423	1.15	1.30e-02	1.32e-02	1.15	-1.33e-02	410.00	-28.12	-16.50	398.38	-70.40
1	7	424	1.08	2.95e-02	3.22e-02	1.08	-5.31e-02	180.30	-36.60	-7.68	151.38	-73.73
1	7	425	0.47	1.26e-02	1.26e-02	0.47	-3.97e-03	27.56	-327.62	10.04	-310.10	-76.91
1	7	426	1.01	-6.45e-02	-2.94e-02	0.97	-0.19	337.61	-321.33	-126.93	143.21	-300.51
1	7	427	1.00	-4.77e-02	-4.76e-02	1.00	-1.02e-02	482.23	-177.99	-124.20	428.44	-180.61
1	7	428	2.17e-03	-6.76e-02	-1.99e-02	-4.55e-02	-3.24e-02	16.51	-67.27	-34.82	-15.94	40.81
1	7	429	0.10	2.57e-02	9.68e-02	3.17e-02	-2.06e-02	34.07	-79.42	-51.50	6.15	-48.88
1	7	430	-6.79e-04	-0.33	-0.29	-4.38e-02	0.11	72.75	-672.68	-48.87	-551.06	275.45
1	7	431	-6.30e-03	-0.18	-0.18	-6.36e-03	-3.18e-03	28.48	-569.51	-562.70	21.67	63.44
1	7	432	2.70e-03	-0.23	-0.23	-5.50e-04	2.73e-02	5.93	-390.17	-389.77	5.53	12.56
1	7	433	-1.02e-02	-0.28	-0.28	-1.02e-02	3.74e-03	257.81	-13.54	257.29	-13.03	-11.83
1	7	434	-4.09e-03	-0.20	-0.20	-4.12e-03	-2.49e-03	759.86	-16.51	758.92	-15.57	-27.01
1	7	435	-2.75e-03	-7.74e-02	-7.74e-02	-2.79e-03	-1.72e-03	989.22	-18.80	987.31	-16.89	-43.92
1	7	436	5.77e-02	-4.56e-03	5.77e-02	-4.54e-03	-1.12e-03	899.20	-20.54	895.60	-16.94	-57.46
1	7	437	0.24	-4.50e-03	0.24	-4.16e-03	-9.16e-03	465.32	-21.66	458.74	-15.09	-56.21
1	7	438	0.62	-4.66e-03	0.62	-4.41e-03	1.24e-02	-8.59	-354.37	-353.86	-9.10	-13.26
1	7	439	1.19	5.62e-02	1.19	6.16e-02	-7.82e-02	43.72	-1461.38	-1461.11	43.44	20.42
1	7	440	0.58	-4.67e-03	0.57	-3.91e-03	-2.10e-02	68.15	-1740.61	-1740.56	68.10	-9.74
1	7	441	0.17	-4.25e-02	0.13	-5.43e-03	8.03e-02	5.71	-741.76	-741.69	5.65	6.78
1	7	442	-2.05e-02	-0.37	-0.37	-2.15e-02	1.83e-02	373.93	-23.50	364.73	-14.30	59.77
1	7	443	-7.54e-03	-0.53	-0.53	-7.55e-03	1.97e-03	1080.37	-21.50	1075.72	-16.85	71.43
1	7	444	-3.62e-03	-0.58	-0.58	-3.62e-03	1.17e-03	1440.26	-20.25	1437.83	-17.82	59.57
1	7	445	-6.03e-03	-0.59	-0.59	-6.04e-03	1.45e-03	1470.03	-18.84	1468.85	-17.66	41.89
1	7	446	-1.35e-02	-0.53	-0.53	-1.38e-02	-1.18e-02	1171.97	-17.27	1171.11	-16.40	32.02
1	7	447	-3.89e-03	-0.24	-0.24	-5.91e-03	-2.18e-02	533.68	-14.18	529.75	-10.25	46.25
1	7	448	0.17	4.59e-03	0.15	2.41e-02	-5.32e-02	40.22	-150.63	-149.34	38.93	15.63
1	7	449	0.25	-6.92e-03	0.22	2.49e-02	8.50e-02	2.89	-190.09	-188.68	1.48	-16.40
1	7	450	0.13	-9.71e-02	-7.75e-02	0.11	6.39e-02	1.94	-204.59	0.41	-203.07	-17.70
1	7	451	3.74	1.64	2.83	2.55	-1.04	-161.09	-2779.01	-2424.58	-515.53	895.69
1	7	452	9.91e-02	-8.84e-02	2.55e-02	-1.47e-02	-9.15e-02	-124.78	-320.04	-196.05	-248.78	94.01
1	7	453	0.70	-0.55	0.63	-0.48	0.29	117.77	-529.43	-486.29	74.62	-161.43
1	7	454	0.52	-4.05e-02	0.52	-4.02e-02	1.18e-02	432.89	-24.08	415.32	-6.51	-87.87
1	7	455	0.33	-7.78e-03	0.33	-7.76e-03	2.66e-03	1072.06	-22.27	1065.43	-15.63	-84.93
1	7	456	0.18	-2.61e-03	0.18	-2.61e-03	-3.67e-04	1377.68	-21.15	1373.24	-16.70	-78.75
1	7	457	5.22e-02	-2.48e-03	5.21e-02	-2.40e-03	-2.05e-03	1355.89	-19.72	1352.16	-15.99	-71.59
1	7	458	-4.89e-03	-4.81e-02	-4.81e-02	-4.89e-03	-6.08e-04	1026.68	-18.73	1022.07	-14.13	-69.25
1	7	459	-4.72e-03	-5.63e-02	-5.55e-02	-5.54e-03	6.45e-03	434.75	-12.66	423.85	-1.75	-68.99
1	7	460	4.93e-02	-1.81e-02	3.04e-02	8.42e-04	3.03e-02	36.01	-109.80	-96.50	22.70	-41.99
1	7	461	9.82e-02	8.86e-03	8.95e-02	1.76e-02	-2.66e-02	4.43e-02	-133.15	-133.06	-4.30e-02	3.41
1	7	462	6.91e-02	-4.74e-02	-1.97e-02	4.14e-02	-4.96e-02	-2.99	-198.41	-3.68	-197.72	-11.56
1	7	463	1.46	-0.13	1.16	0.18	-0.62	-228.83	-626.72	-625.82	-229.74	18.92
1	7	464	0.78	-2.22e-02	0.70	5.27e-02	-0.23	432.93	-170.34	419.10	-156.50	-90.29
1	7	465	0.52	-3.04e-02	0.48	1.51e-02	-0.15	1078.95	-137.37	1062.77	-121.20	-139.32
1	7	466	0.36	-3.35e-02	0.32	6.85e-03	-0.12	1383.62	-129.31	1365.04	-110.73	-166.63
1	7	467	0.25	-3.06e-02	0.21	8.30e-03	-9.66e-02	1367.03	-144.26	1343.12	-120.36	-188.57
1	7	468	0.15	-2.66e-03	0.13	2.15e-02	-5.56e-02	1053.69	-193.92	1015.10	-155.33	-215.98
1	7	469	0.33	-0.14	-2.10e-02	0.21	0.21	-22.00	-276.06	-184.39	-113.67	-122.01
1	7	470	9.70e-02	-0.30	-9.56e-02	-0.11	-0.20	-235.16	-613.36	-494.95	-353.57	175.39
1	7	471	0.13	-0.38	-0.21	-4.81e-02	-0.24	613.81	-252.63	577.81	-216.62	172.92
1	7	472	7.43e-02	-0.31	-0.30	5.55e-02	-8.33e-02	1181.20	-124.48	1170.91	-114.19	115.44
1	7	473	1.82e-02	-0.34	-0.34	1.73e-02	-1.75e-02	1462.30	-81.81	1454.35	-73.86	110.51
1	7	474	1.01e-02	-0.35	-0.35	9.40e-03	1.56e-02	1431.68	-80.31	1422.08	-70.71	120.08
1	7	475	3.33e-02	-0.33	-0.32	2.29e-02	6.08e-02	1081.67	-115.04	1069.97	-103.33	117.79
1	7	476	0.15	-0.35	-0.27	7.22e-02	0.18	395.76	-204.43	387.99	-196.67	67.83
1	7	477	0.37	-0.46	-0.20	0.11	0.39	-370.29	-734.73	-691.09	-413.93	-118.33
1	7	478	0.26	-0.10	0.23	-7.39e-02	9.88e-02	-162.47	-2015.98	-1990.33	-188.12	-216.54
1	10	1	0.39	-5.90e-02	-4.20e-02	0.37	8.53e-02	-1120.16	-1382.31	-1192.32	-1310.14	117.09
1	10	2	0.65	-5.88e-02	-5.88e-02	0.65	-3.53e-03	-2087.26	-2131.98	-2131.92	-2087.33	-1.73
1	10	3	0.35	-0.25	-0.25	0.35	1.70e-03	-1125.40	-1302.17	-1222.05	-1205.52	-88.00
1	10	4	0.36	5.20e-02	5.72e-02	0.35	-3.95e-02	-2552.97	-3374.36	-3374.33	-2553.00	-4.98
1	10	5	0.36	-9.78e-02	-6.40e-02	0.33	-0.12	-3450.19	-4672.67	-4672.14	-3450.72	25.40
1	10	6	0.19	-0.33	-0.31	0.17	-8.58e-02	-2283.23	-3268.60	-3268.17	-2283.66	-20.44
1	10	9	0.25	-0.24	-0.24	0.25	-3.31e-02	-2325.42	-3428.19	-3409.97	-2343.63	140.56
1	10	10	0.62	-3.14e-02	6.47e-02	0.52	-0.23	-2759.76	-4263.10	-4247.34	-2775.52	153.14
1	10	11	0.72	0.27	0.28	0.70	-9.09e-02	-1740.21	-3227.41	-3205.47	-1762.14	179.27
1	10	12	0.77	-4.31e-03	0.40	0.37	-0.39	-941.13	-2040.08	-1787.65	-1193.55	462.26
1	10	13	0.21	4.00e-02	4.15e-02	0.21	-1.62e-02	-1028.62	-1326.08	-1112.37	-1242.33	-133.79

Tabulati di calcolo

1	10	14	0.50	2.56e-02	4.85e-02	0.48	-0.10	-1764.72	-1842.39	-1837.14	-1769.98	-19.51
1	10	15	0.40	2.28e-02	3.22e-02	0.39	-5.86e-02	-1227.25	-1365.38	-1310.51	-1282.12	67.59
1	10	23	0.56	-5.61e-02	-2.74e-02	0.53	-0.13	534.74	-1421.82	-1421.80	534.72	6.15
1	10	32	0.46	-3.16e-02	7.51e-02	0.35	-0.20	437.66	-93.02	327.20	17.45	215.45
1	10	33	0.31	-0.14	-0.13	0.30	-7.01e-02	-925.92	-1220.39	-931.79	-1214.51	-41.17
1	10	34	0.44	-4.54e-02	0.10	0.30	-0.22	936.39	216.00	890.83	261.56	175.34
1	10	35	0.43	-5.94e-02	0.11	0.26	-0.24	1161.93	334.38	1139.78	356.53	133.56
1	10	36	0.42	-0.19	-0.18	0.41	-9.32e-02	703.81	-1410.65	-1410.50	703.66	17.86
1	10	37	0.38	-0.10	5.06e-02	0.22	-0.22	1038.37	564.02	1017.44	584.96	97.43
1	10	38	1.29	0.48	0.61	1.16	-0.29	-175.85	-1733.39	-1663.23	-246.01	323.04
1	10	39	0.54	-9.60e-02	6.90e-03	0.44	-0.23	304.62	-1087.38	-818.33	35.57	549.67
1	10	40	0.56	-5.49e-02	3.97e-02	0.46	-0.22	177.98	-1309.42	-1250.21	118.78	-290.79
1	10	41	0.43	-8.20e-02	-6.22e-03	0.35	-0.18	51.52	-793.00	-540.39	-201.08	-386.68
1	10	42	0.56	-0.12	-4.87e-02	0.48	-0.21	718.64	-1047.86	-1046.61	717.39	-47.02
1	10	43	0.21	2.59e-02	0.11	0.13	-9.14e-02	325.66	-654.46	275.90	-604.69	-215.17
1	10	44	0.23	-1.06e-02	0.15	6.85e-02	-0.11	862.23	-453.87	827.60	-419.24	-210.68
1	10	45	0.29	-5.37e-02	0.20	3.60e-02	-0.15	1217.61	-356.63	1197.65	-336.67	-176.13
1	10	46	0.38	-7.41e-02	0.28	2.94e-02	-0.19	1283.06	-313.85	1271.87	-302.66	-133.20
1	10	47	0.51	-7.65e-02	0.38	5.09e-02	-0.24	1038.18	-316.57	1032.98	-311.37	-83.76
1	10	48	0.70	-6.40e-02	0.51	0.13	-0.33	472.94	-360.58	472.54	-360.18	-18.33
1	10	49	0.92	2.32e-02	0.56	0.38	-0.44	-339.53	-507.78	-393.70	-453.61	78.61
1	10	50	0.86	0.32	0.52	0.66	-0.26	-637.07	-1366.85	-1302.68	-701.24	206.67
1	10	51	0.62	0.41	0.61	0.43	5.93e-02	-121.33	-1932.79	-1894.22	-159.90	261.51
1	10	52	0.33	-2.36e-02	0.11	0.20	-0.17	-523.57	-594.39	-551.89	-566.08	-34.69
1	10	53	0.17	8.04e-03	0.10	7.37e-02	-7.98e-02	122.41	-429.76	92.72	-400.07	-124.55
1	10	54	0.19	-3.37e-02	0.12	3.65e-02	-0.10	623.25	-333.55	606.46	-316.76	-125.63
1	10	55	0.25	-6.25e-02	0.16	2.76e-02	-0.14	872.78	-281.35	862.91	-271.47	-106.28
1	10	56	0.34	-7.22e-02	0.23	4.07e-02	-0.18	849.10	-272.89	842.43	-266.22	-86.25
1	10	57	0.48	-6.66e-02	0.32	8.69e-02	-0.24	551.42	-324.74	545.64	-318.96	-70.91
1	10	58	0.66	-1.02e-02	0.44	0.21	-0.32	-2.72	-487.53	-9.08	-481.17	-55.18
1	10	59	0.59	0.24	0.47	0.36	-0.17	-711.62	-906.49	-712.28	-905.84	-11.31
1	10	60	0.22	-0.25	-0.25	0.22	-3.39e-02	-699.65	-929.37	-705.36	-923.65	35.78
1	10	61	0.18	-0.29	-0.25	0.14	0.13	92.06	-488.63	83.90	-480.48	68.33
1	10	62	0.11	-0.23	-0.21	8.81e-02	7.44e-02	761.19	-299.85	754.46	-293.12	84.26
1	10	63	4.53e-02	-0.20	-0.20	4.23e-02	2.72e-02	1183.03	-221.31	1176.84	-215.12	93.07
1	10	64	3.81e-02	-0.19	-0.19	3.76e-02	-1.13e-02	1341.87	-203.02	1335.43	-196.58	99.55
1	10	65	9.08e-02	-0.18	-0.17	7.70e-02	-5.94e-02	1237.48	-234.03	1230.13	-226.67	103.78
1	10	66	0.24	-0.20	-0.16	0.20	-0.14	879.02	-336.07	869.59	-326.64	106.60
1	10	67	0.39	-0.15	-0.14	0.38	-6.14e-02	333.37	-620.04	308.62	-595.28	151.62
1	10	68	0.82	-3.21e-02	-2.79e-02	0.82	-5.99e-02	92.59	-444.59	-411.14	59.14	129.81
1	10	69	0.84	-1.55e-02	-5.85e-03	0.83	-9.05e-02	330.03	-314.16	-270.72	286.59	161.55
1	10	70	0.76	-2.72e-02	-2.00e-02	0.75	-7.52e-02	287.56	-388.21	-354.63	253.98	146.85
1	10	71	0.67	-2.06e-02	-1.96e-02	0.66	-2.66e-02	11.44	-737.59	-718.39	-7.76	118.37
1	10	72	0.63	-3.61e-02	-3.42e-02	0.63	3.54e-02	70.42	-737.93	-719.28	51.77	-121.36
1	10	73	0.69	-6.15e-02	-5.39e-02	0.68	7.48e-02	396.17	-384.84	-354.50	365.83	-150.90
1	10	74	0.72	-8.19e-02	-7.64e-02	0.72	6.63e-02	473.50	-309.75	-272.65	436.39	-166.39
1	10	75	0.70	-0.16	-0.15	0.69	0.10	249.57	-446.53	-424.49	227.52	-121.90
1	10	76	0.23	-0.49	-0.48	0.22	-5.86e-02	395.79	-427.05	376.20	-407.45	-125.46
1	10	77	0.11	-0.51	-0.51	0.11	4.55e-03	893.62	-173.21	884.30	-163.88	-99.30
1	10	78	5.56e-02	-0.49	-0.48	5.41e-02	-2.88e-02	1240.92	-76.75	1235.42	-71.24	-84.97
1	10	79	3.31e-02	-0.47	-0.47	2.52e-02	-6.30e-02	1319.43	-48.53	1315.60	-44.69	-72.30
1	10	80	4.50e-02	-0.46	-0.44	2.75e-02	-9.19e-02	1115.01	-71.37	1111.97	-68.34	-59.91
1	10	81	9.45e-02	-0.44	-0.40	6.20e-02	-0.13	631.27	-163.18	628.36	-160.27	-47.99
1	10	82	0.17	-0.42	-0.37	0.13	-0.15	-110.02	-392.76	-113.45	-389.33	-30.97
1	10	83	0.25	-0.37	-0.36	0.24	-8.15e-02	-1090.11	-1143.78	-1143.37	-1090.52	4.71
1	10	84	0.20	-6.96e-02	-5.41e-02	0.18	-6.24e-02	1521.54	457.33	1521.26	457.62	17.50
1	10	85	0.11	-0.24	-0.24	0.11	-2.80e-02	-364.97	-435.38	-378.97	-421.38	28.11
1	10	86	8.39e-02	-0.23	-0.23	8.39e-02	-6.15e-04	217.95	-201.42	212.71	-196.19	46.57
1	10	87	6.68e-02	-0.20	-0.19	5.52e-02	-5.46e-02	636.58	-79.76	632.42	-75.60	54.42
1	10	88	9.65e-02	-0.18	-0.13	4.64e-02	-0.11	773.88	-45.24	769.45	-40.81	60.10
1	10	89	0.18	-0.17	-6.05e-02	6.95e-02	-0.17	613.85	-76.01	607.92	-70.08	63.69
1	10	90	0.33	-0.15	3.81e-02	0.14	-0.24	175.00	-204.67	162.75	-192.41	67.10
1	10	91	0.36	-3.63e-02	9.35e-02	0.23	-0.19	-373.95	-551.39	-482.66	-442.68	86.44
1	10	92	0.22	-9.67e-02	-8.31e-02	0.21	-6.44e-02	1038.60	253.33	1038.46	253.47	10.63
1	10	93	0.34	-0.55	-0.55	0.33	-4.34e-02	-928.60	-1165.41	-1097.02	-996.98	107.32
1	10	94	0.17	-0.45	-0.45	0.17	1.95e-02	-38.37	-403.77	-107.80	-334.34	143.35
1	10	95	0.11	-0.35	-0.35	0.10	-4.46e-02	661.72	-124.67	636.18	-99.13	139.39
1	10	96	7.84e-02	-0.30	-0.27	4.78e-02	-0.10	1136.08	-17.01	1122.69	-3.61	123.55
1	10	97	0.11	-0.26	-0.19	3.28e-02	-0.15	1342.11	10.98	1333.64	19.45	105.85
1	10	98	0.19	-0.22	-9.15e-02	5.92e-02	-0.19	1271.38	-18.27	1265.07	-11.96	89.98
1	10	99	0.31	-0.15	1.46e-02	0.15	-0.22	931.68	-120.17	925.47	-113.97	80.52
1	10	100	0.32	4.36e-02	7.80e-02	0.29	-9.19e-02	417.20	-380.00	405.52	-368.32	95.80
1	10	101	0.83	3.98e-02	9.21e-02	0.78	-0.20	277.54	-440.36	-430.47	267.66	83.66
1	10	102	0.84	-1.68e-03	8.07e-02	0.76	-0.25	532.02	-271.09	-255.51	516.44	110.78
1	10	103	0.68	-1.80e-02	4.48e-02	0.62	-0.20	494.58	-315.08	-301.88	481.38	102.52
1	10	104	0.54	1.42e-02	5.24e-02	0.50	-0.14	215.79	-569.92	-561.60	207.47	80.43
1	10	105	0.55	-2.72e-02	3.65e-02	0.49	-0.18	345.13	-2182.98	-2172.12	334.26	165.37

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1	10	106	0.49	7.92e-02	7.95e-02	0.49	-1.15e-02	-269.95	-860.80	-836.97	-293.78	-116.24
1	10	107	0.45	7.36e-02	7.43e-02	0.45	1.60e-02	-223.44	-655.24	-610.29	-268.40	-131.87
1	10	108	0.83	-2.88e-02	-2.21e-02	0.82	7.56e-02	300.10	-191.16	-179.75	288.69	-74.00
1	10	109	0.76	2.29e-02	3.31e-02	0.75	8.62e-02	-147.61	-461.26	-322.55	-286.32	155.77
1	10	110	0.72	6.20e-02	6.20e-02	0.72	-1.04e-03	-103.55	-915.46	-103.59	-915.42	-5.65
1	10	111	0.79	1.78e-02	2.58e-02	0.79	-7.81e-02	-164.19	-500.69	-322.51	-342.37	-167.96
1	10	112	0.87	-2.19e-02	-1.78e-02	0.86	-6.00e-02	188.19	-191.42	-180.77	177.54	62.68
1	10	113	0.90	-3.00e-02	-2.99e-02	0.90	-6.98e-03	314.11	-186.35	-125.18	252.95	163.92
1	10	114	0.91	-2.33e-02	-1.81e-03	0.89	0.14	193.90	-370.58	-143.48	-33.20	276.80
1	10	115	-3.39e-03	-1.74e-02	-3.47e-03	-1.73e-02	1.03e-03	9.94	-17.15	3.97	-11.17	-11.23
1	10	116	0.95	-0.33	-0.18	0.80	0.41	655.85	-937.98	422.67	-704.80	563.27
1	10	117	0.48	-8.11e-02	0.12	0.29	-0.27	837.62	197.49	790.76	244.34	166.72
1	10	118	0.48	-9.07e-02	6.83e-02	0.33	-0.26	361.21	-185.12	135.89	40.20	268.94
1	10	119	0.46	-6.52e-02	0.14	0.25	-0.26	1119.26	288.65	1101.75	306.17	119.34
1	10	120	0.55	-8.33e-02	8.42e-02	0.38	-0.28	365.67	-106.00	-31.59	291.26	-171.94
1	10	121	0.44	-3.88e-02	0.15	0.25	-0.23	1131.64	260.00	1120.11	271.53	99.59
1	10	122	0.51	-0.11	0.13	0.27	-0.31	817.66	468.39	796.83	489.21	-82.71
1	10	132	0.54	-9.22e-02	0.17	0.28	-0.31	743.30	265.03	703.04	305.29	132.79
1	10	133	0.37	-4.05e-02	0.30	2.32e-02	-0.15	452.36	-161.71	443.94	-153.29	-71.43
1	10	134	0.22	-4.36e-02	0.16	9.16e-03	-0.10	836.26	-113.72	825.77	-103.23	-99.28
1	10	135	0.19	-3.60e-02	-2.49e-02	0.17	-4.83e-02	1498.71	463.50	1498.68	463.53	-5.15
1	10	136	0.40	-7.07e-02	3.18e-02	0.30	-0.19	491.74	188.41	461.19	218.96	-91.29
1	10	137	0.20	-5.06e-02	-4.63e-02	0.20	-3.28e-02	1056.59	328.29	1046.35	338.53	-85.74
1	10	138	0.39	-7.37e-02	6.54e-02	0.26	-0.21	979.31	398.80	977.37	400.73	33.47
1	10	139	0.27	-8.09e-02	-7.88e-02	0.26	-2.69e-02	419.65	-61.59	263.22	94.84	-225.41
1	10	140	0.41	-8.19e-02	7.84e-02	0.25	-0.23	1131.11	461.52	1109.34	483.29	118.75
1	10	141	0.32	-9.73e-02	-9.49e-02	0.32	-3.15e-02	13.65	-1263.99	-1076.13	-174.21	-452.47
1	10	142	0.45	-8.91e-02	6.87e-02	0.29	-0.25	973.11	355.74	887.13	441.72	213.75
1	10	143	0.40	-5.27e-02	-2.51e-02	0.37	-0.11	186.29	-2147.78	-2147.69	186.20	14.85
1	10	144	0.50	-0.10	3.22e-02	0.37	-0.25	627.29	-31.05	307.63	288.60	329.03
1	10	145	0.43	-2.73e-02	4.07e-02	0.36	-0.16	-9.46	-1317.05	-1074.45	-252.07	508.30
1	10	146	0.48	-6.85e-02	0.19	0.22	-0.27	1056.36	277.83	1048.81	285.38	76.28
1	10	147	0.47	-0.10	7.56e-03	0.36	-0.23	661.31	-141.68	-129.44	649.08	-98.37
1	10	148	0.43	-2.65e-02	0.19	0.21	-0.23	1075.03	210.37	1073.38	212.03	37.77
1	10	149	0.44	-0.13	6.09e-02	0.25	-0.26	734.95	624.81	706.35	653.41	-48.29
1	10	150	0.39	3.00e-02	0.17	0.25	-0.17	760.03	65.37	759.70	65.69	15.05
1	10	151	0.44	-0.16	0.10	0.18	-0.30	1263.13	683.17	1263.11	683.19	3.25
1	10	152	0.48	-0.18	0.13	0.16	-0.33	1492.09	677.88	1489.50	680.47	45.88
1	10	153	0.53	-0.19	0.14	0.21	-0.36	1403.45	631.09	1391.25	643.29	96.32
1	10	154	0.59	-0.11	0.19	0.28	-0.35	838.37	283.69	835.42	286.64	-40.33
1	10	155	0.60	-7.22e-02	0.13	0.39	-0.31	69.43	-43.66	57.07	-31.29	-35.29
1	10	156	0.60	-1.04e-02	0.11	0.48	-0.24	-674.22	-946.67	-927.67	-693.22	-69.40
1	10	157	0.56	-0.14	0.22	0.20	-0.35	1328.30	421.71	1326.99	423.02	-34.36
1	10	158	0.53	-0.15	0.16	0.22	-0.34	1432.41	508.70	1426.44	514.67	74.02
1	10	159	0.53	-0.14	0.22	0.17	-0.33	1533.87	437.78	1533.49	438.17	-20.47
1	10	160	0.49	-0.11	0.19	0.20	-0.30	1438.86	329.76	1438.86	329.76	-1.96
1	10	161	0.55	-8.57e-03	7.14e-02	0.47	-0.20	-461.29	-1171.34	-1151.01	-481.63	-118.42
1	10	162	0.50	1.45e-03	6.52e-02	0.44	-0.17	-251.73	-815.25	-563.31	-503.68	280.18
1	10	163	0.46	1.35e-02	0.12	0.36	-0.19	184.73	-118.17	162.26	-95.69	79.39
1	10	164	0.43	-6.12e-03	0.14	0.28	-0.20	839.20	125.79	827.08	137.92	92.20
1	10	165	0.19	-8.83e-02	-7.68e-02	0.18	-5.58e-02	1669.95	545.76	1669.85	545.86	-10.68
1	10	166	0.22	-6.38e-02	-5.03e-02	0.20	-5.98e-02	1700.25	495.04	1699.97	495.32	18.45
1	10	167	0.22	-4.03e-02	-2.08e-02	0.20	-6.78e-02	1663.31	481.10	1660.90	483.51	53.26
1	10	168	0.19	-0.11	-8.55e-02	0.17	-8.23e-02	1462.25	502.44	1459.08	505.60	55.01
1	10	169	0.23	-0.15	-0.11	0.20	-0.10	952.03	298.77	918.63	332.17	143.88
1	10	170	0.30	-0.20	-0.16	0.26	-0.13	312.34	-301.18	11.75	-0.59	306.70
1	10	171	0.35	-0.20	-0.17	0.32	-0.13	-169.76	-1825.34	-1635.18	-359.92	527.89
1	10	172	0.36	-9.33e-02	-7.00e-02	0.33	-9.95e-02	229.57	-2210.37	-2209.46	228.66	-47.12
1	10	173	0.38	-7.00e-02	-6.77e-02	0.38	-3.25e-02	472.93	-882.07	-860.74	451.60	-168.67
1	10	174	0.44	-0.13	5.03e-02	0.27	-0.26	919.04	480.21	814.21	585.05	187.12
1	10	175	0.52	-0.16	0.18	0.18	-0.34	1527.17	592.35	1526.83	592.69	17.92
1	10	176	0.53	-0.15	2.29e-02	0.36	-0.29	735.83	83.94	245.71	574.05	281.58
1	10	177	0.60	-0.17	-3.56e-02	0.47	-0.29	712.70	-770.04	-691.51	634.16	332.09
1	10	178	0.59	-0.10	-4.12e-02	0.52	-0.20	741.91	-1566.03	-1558.94	734.81	127.78
1	10	179	0.58	-9.20e-02	0.11	0.37	-0.31	426.46	-86.14	22.63	317.68	209.59
1	10	180	0.57	-6.62e-02	3.50e-02	0.47	-0.23	444.74	-941.61	-911.37	414.49	202.53
1	10	181	0.26	-0.14	-0.13	0.25	-6.45e-02	242.80	-194.83	242.75	-194.78	-4.63
1	10	182	0.39	-2.53e-02	4.03e-02	0.32	-0.15	-303.63	-696.63	-339.22	-661.04	112.78
1	10	183	0.43	-7.32e-02	5.02e-02	0.30	-0.22	385.51	-79.08	371.66	-65.23	79.00
1	10	184	0.43	-7.19e-02	8.39e-02	0.28	-0.23	865.83	198.40	853.11	211.13	91.28
1	10	185	0.43	-6.82e-02	0.11	0.26	-0.24	1118.55	314.86	1103.08	330.33	110.44
1	10	186	0.50	-0.13	-0.12	0.49	8.93e-02	628.21	125.61	305.18	448.64	-240.85
1	10	187	0.48	-0.16	-0.15	0.47	7.03e-02	584.87	234.03	324.83	494.07	-153.66
1	10	188	0.42	-0.26	-0.26	0.42	6.13e-02	209.25	137.19	195.70	150.73	-28.15
1	10	189	0.51	-0.16	-0.15	0.50	7.96e-02	430.25	-289.13	171.26	-30.14	-345.31
1	10	190	0.50	-0.14	-0.14	0.50	-2.50e-02	491.95	-501.93	491.94	-501.92	3.06
1	10	191	0.54	-0.12	-9.58e-02	0.52	-0.12	416.85	-333.16	171.19	-87.50	351.99

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1	10	192	0.22	-0.29	-0.28	0.22	2.43e-02	946.43	232.20	938.51	240.12	-74.80
1	10	193	0.59	-7.71e-02	-4.64e-02	0.55	-0.14	567.42	75.48	306.82	336.08	245.53
1	10	194	0.10	-0.30	-0.29	0.10	-3.46e-02	1328.63	299.70	1322.40	305.92	-79.78
1	10	195	0.64	-6.67e-02	-2.16e-02	0.59	-0.17	490.61	178.58	326.57	342.61	155.81
1	10	196	7.48e-02	-0.31	-0.29	5.95e-02	-7.51e-02	1414.64	326.28	1411.32	329.60	-59.96
1	10	197	0.65	-7.56e-02	-6.56e-03	0.58	-0.21	207.84	-13.93	204.92	-11.02	25.27
1	10	198	9.53e-02	-0.32	-0.29	6.23e-02	-0.11	1202.50	312.12	1200.74	313.89	-39.56
1	10	199	0.16	-0.33	-0.28	0.11	-0.15	699.15	250.63	694.36	255.42	-46.12
1	10	200	0.32	-0.35	-0.27	0.24	-0.22	185.87	-151.67	-98.96	133.16	-122.53
1	10	201	0.38	-8.63e-02	-8.95e-03	0.30	-0.17	918.68	51.55	910.21	60.02	85.27
1	10	202	0.50	-0.36	-0.30	0.45	-0.21	104.15	-1293.14	-1253.95	64.96	-230.69
1	10	203	0.17	-7.55e-02	-4.26e-02	0.13	-8.31e-02	1304.47	112.55	1295.81	121.21	101.24
1	10	204	0.47	-0.26	-0.26	0.47	2.08e-02	266.49	-1712.38	-1710.67	264.78	58.15
1	10	205	8.66e-02	-7.56e-02	-6.87e-02	7.96e-02	-3.29e-02	1417.83	135.71	1411.24	142.30	91.66
1	10	206	0.28	-0.17	-0.17	0.28	2.13e-02	137.76	-610.15	-539.95	67.56	218.12
1	10	207	8.32e-02	-9.38e-02	-9.35e-02	8.30e-02	6.89e-03	1256.39	122.11	1251.04	127.46	77.72
1	10	208	0.19	-0.13	-0.13	0.19	-3.11e-02	323.33	166.78	250.88	239.23	78.06
1	10	209	0.15	-0.13	-0.12	0.14	3.99e-02	823.75	64.02	814.95	72.82	81.27
1	10	210	0.16	-0.12	-8.07e-02	0.12	-0.10	718.87	305.31	710.37	313.81	58.67
1	10	211	0.32	-0.18	-0.17	0.31	7.48e-02	186.58	-115.44	108.35	-37.21	132.32
1	10	212	0.22	-0.14	-3.26e-02	0.11	-0.17	862.52	334.71	853.83	343.41	67.19
1	10	213	0.33	-0.16	1.73e-02	0.15	-0.24	694.46	317.52	680.48	331.50	71.23
1	10	214	0.53	-0.19	6.51e-02	0.28	-0.34	287.78	178.70	194.77	271.70	38.67
1	10	215	0.99	-4.01e-02	0.31	0.64	-0.48	-88.99	-1006.66	-915.39	-180.27	-274.65
1	10	216	0.71	-0.18	7.14e-02	0.45	-0.40	136.68	-633.18	-613.28	116.77	-122.18
1	10	217	0.82	-9.69e-02	0.37	0.35	-0.46	86.29	-135.43	11.39	-60.54	-104.87
1	10	218	0.64	-0.17	-0.12	0.60	-0.19	330.69	-1772.89	-1769.92	327.71	79.06
1	10	219	0.57	-9.28e-02	0.31	0.16	-0.32	610.89	5.75	605.45	11.19	-57.12
1	10	220	0.57	-0.38	-0.37	0.56	-7.91e-02	204.81	-1345.44	-1252.73	112.10	367.59
1	10	221	0.44	-8.06e-02	0.26	9.86e-02	-0.25	924.45	15.77	920.39	19.83	-60.65
1	10	222	0.35	-0.29	-0.28	0.34	-6.86e-02	347.79	-229.66	-103.05	221.18	238.92
1	10	223	0.35	-4.68e-02	0.22	7.95e-02	-0.19	951.17	-32.70	943.46	-24.99	-86.74
1	10	224	0.21	-0.23	-0.19	0.17	-0.13	730.11	296.97	676.88	350.20	142.21
1	10	225	0.28	1.95e-02	0.20	9.51e-02	-0.12	681.96	-140.51	665.78	-124.34	-114.18
1	10	226	0.21	-0.21	-0.11	9.77e-02	-0.18	1193.09	396.86	1179.53	410.43	103.04
1	10	227	0.22	0.16	0.21	0.16	-1.78e-02	113.16	-315.04	79.77	-281.65	-114.82
1	10	228	0.26	-0.21	-2.89e-02	7.82e-02	-0.23	1404.84	415.60	1396.84	423.60	88.62
1	10	229	0.38	0.20	0.29	0.28	8.95e-02	-441.71	-970.44	-966.62	-445.53	-44.76
1	10	230	0.37	-0.20	4.92e-02	0.12	-0.28	1329.88	386.48	1323.74	392.62	75.88
1	10	231	0.58	-0.18	0.13	0.27	-0.37	963.13	316.58	960.02	319.69	44.75
1	10	232	0.79	-8.93e-02	0.17	0.53	-0.40	266.40	189.48	247.19	208.69	-33.30
1	10	233	0.94	3.64e-02	0.34	0.64	-0.43	-290.47	-1448.22	-1434.08	-304.60	127.15
1	10	234	0.87	-4.48e-02	0.40	0.43	-0.46	-82.88	-353.51	-226.50	-209.89	135.06
1	10	235	0.77	-0.12	0.11	0.54	-0.39	603.32	309.94	340.56	572.70	89.69
1	10	236	0.72	-9.56e-02	0.40	0.22	-0.40	633.99	-79.14	632.88	-78.03	28.10
1	10	237	0.58	-0.11	0.36	0.12	-0.33	1171.18	-0.75	1169.12	1.30	-49.04
1	10	238	0.48	-9.63e-02	0.30	8.02e-02	-0.27	1401.22	3.23	1393.43	11.03	-104.08
1	10	239	0.44	-7.14e-03	7.17e-02	0.36	-0.17	396.47	-418.41	392.37	-414.32	57.59
1	10	240	0.39	-5.31e-02	0.25	9.02e-02	-0.21	1323.90	-67.93	1307.18	-51.21	-151.61
1	10	241	0.40	7.97e-02	9.93e-02	0.38	-7.71e-02	219.46	-502.42	70.58	-353.54	-292.08
1	10	242	0.31	4.46e-02	0.21	0.15	-0.13	925.38	-206.51	891.37	-172.49	-193.25
1	10	243	0.29	0.16	0.16	0.29	-1.37e-02	133.69	-349.75	70.80	-286.86	-162.63
1	10	244	0.52	-0.22	-0.22	0.52	1.44e-02	-96.05	-1050.03	-964.46	-181.62	272.61
1	10	245	0.69	3.38e-02	3.52e-02	0.69	-3.01e-02	44.46	-1767.62	-1767.47	44.31	16.54
1	10	246	0.46	0.11	0.12	0.45	2.15e-02	-590.48	-826.12	-825.09	-591.52	15.58
1	10	247	0.69	0.21	0.23	0.66	-0.10	-119.39	-2363.88	-2346.54	-136.73	196.50
1	10	248	0.65	-0.11	7.87e-02	0.46	-0.33	644.27	231.11	320.96	554.42	170.44
1	10	249	0.54	-8.52e-02	7.68e-02	0.38	-0.27	422.64	-96.52	179.53	146.59	259.06
1	10	250	0.32	-0.11	-0.11	0.31	4.42e-02	1091.23	418.53	1020.34	489.43	-206.55
1	10	251	0.26	-0.15	-0.15	0.26	3.29e-02	1008.93	466.45	974.99	500.39	-131.38
1	10	252	0.37	-0.13	-0.13	0.37	2.42e-02	1144.66	220.58	1105.73	259.51	-185.63
1	10	253	0.36	-0.13	-0.13	0.36	-4.31e-02	1168.33	94.75	1168.26	94.82	8.67
1	10	254	0.41	-0.11	-7.95e-02	0.39	-0.11	1142.17	154.52	1097.86	198.82	204.43
1	10	255	0.41	-5.98e-02	-1.37e-02	0.37	-0.14	1079.57	307.34	1009.06	377.85	222.44
1	10	256	0.15	-0.17	-0.17	0.15	-2.16e-02	1405.29	511.35	1394.42	522.22	-97.98
1	10	257	0.40	-5.02e-02	1.30e-02	0.34	-0.16	982.11	310.82	949.38	343.55	144.57
1	10	258	0.12	-0.19	-0.18	0.10	-7.07e-02	1500.83	537.79	1498.62	540.00	-46.05
1	10	259	0.14	-0.22	-0.18	0.10	-0.11	1276.44	535.72	1276.42	535.75	4.33
1	10	260	0.20	-0.25	-0.19	0.15	-0.15	736.46	518.60	729.84	525.23	37.40
1	10	261	0.30	-0.27	-0.21	0.24	-0.17	560.21	-119.61	-118.39	558.99	28.82
1	10	262	0.41	-0.28	-0.25	0.38	-0.16	628.22	-1000.10	-999.96	628.07	15.53
1	10	263	0.24	-3.97e-02	8.99e-03	0.19	-0.11	1373.43	340.80	1358.25	355.98	124.27
1	10	264	0.44	-0.21	-0.20	0.44	-6.62e-02	601.74	-1437.65	-1437.29	601.38	26.89
1	10	265	0.14	-2.88e-02	-8.34e-03	0.12	-5.59e-02	1495.62	361.31	1489.05	367.87	86.05
1	10	266	0.35	-0.14	-0.14	0.34	-5.47e-02	574.79	-534.08	-533.29	574.00	29.64
1	10	267	0.12	-3.04e-02	-2.84e-02	0.12	-1.70e-02	1325.79	359.83	1323.65	361.97	45.41
1	10	268	0.26	-8.78e-02	-6.21e-02	0.23	-9.09e-02	524.64	276.64	276.92	524.37	8.24

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1	10	269	0.16	-5.08e-02	-5.02e-02	0.16	1.05e-02	860.15	344.66	859.62	345.19	16.58
1	10	270	0.26	-9.27e-02	-1.40e-02	0.18	-0.15	779.70	532.98	774.92	537.76	34.01
1	10	271	0.27	-7.55e-02	-7.47e-02	0.27	1.74e-02	354.86	105.28	106.94	353.20	20.27
1	10	272	0.31	-0.12	2.06e-02	0.17	-0.20	945.52	540.78	928.94	557.37	80.23
1	10	273	0.45	-0.12	-0.12	0.45	-4.24e-02	419.82	-799.35	-798.45	418.93	33.08
1	10	274	0.41	-0.15	4.13e-02	0.22	-0.27	799.13	505.11	735.71	568.53	120.94
1	10	275	0.54	-0.18	3.65e-02	0.33	-0.33	628.94	166.97	208.06	587.84	131.51
1	10	276	0.69	-0.18	1.11e-03	0.50	-0.36	671.22	-626.37	-618.87	663.72	98.36
1	10	277	0.78	-9.04e-02	9.81e-02	0.59	-0.36	383.20	-825.59	-825.26	382.87	-20.11
1	10	278	0.64	-1.95e-02	1.08e-02	0.61	-0.14	417.53	-1451.86	-1451.86	417.53	2.07
1	10	279	0.69	-0.10	0.20	0.39	-0.39	292.41	-2.74	-2.14	291.81	13.24
1	10	280	0.69	-0.15	-7.88e-02	0.62	-0.23	735.89	-1446.79	-1441.60	730.69	106.37
1	10	281	0.58	-0.10	0.24	0.24	-0.34	644.57	243.90	642.95	245.52	25.46
1	10	282	0.52	-0.22	-0.18	0.47	-0.17	739.15	-1003.98	-994.76	729.93	126.42
1	10	283	0.48	-7.55e-02	0.24	0.17	-0.28	986.68	204.54	986.68	204.55	1.97
1	10	284	0.39	-0.18	-0.11	0.33	-0.18	681.22	-139.06	-125.89	668.06	103.07
1	10	285	0.40	-2.78e-02	0.23	0.15	-0.21	1013.49	124.88	1012.28	126.08	-32.76
1	10	286	0.33	-0.16	-4.45e-02	0.21	-0.21	725.67	595.68	677.65	643.70	62.74
1	10	287	0.33	5.27e-02	0.20	0.18	-0.14	719.90	-15.66	715.27	-11.03	-58.16
1	10	288	0.34	-0.18	1.69e-02	0.14	-0.25	1219.39	642.09	1213.98	647.50	55.60
1	10	289	0.27	0.15	0.17	0.25	-4.25e-02	90.55	-230.64	82.99	-223.08	-48.67
1	10	290	0.40	-0.20	7.21e-02	0.13	-0.30	1449.65	639.34	1443.88	645.10	68.11
1	10	291	0.49	-0.20	0.12	0.17	-0.34	1368.81	608.35	1359.29	617.87	84.53
1	10	292	0.61	-0.18	0.14	0.30	-0.39	985.29	568.79	965.84	588.24	87.88
1	10	293	0.75	-9.80e-02	0.22	0.42	-0.41	45.65	-223.78	-41.23	-136.90	125.93
1	10	294	0.77	1.60e-03	0.19	0.58	-0.33	-347.89	-1563.30	-1381.41	-529.78	433.58
1	10	295	0.67	-0.11	0.28	0.27	-0.39	777.28	110.45	776.73	111.01	19.19
1	10	296	0.60	-0.16	0.12	0.31	-0.37	1026.89	536.73	973.18	590.44	153.11
1	10	297	0.59	-0.13	0.29	0.17	-0.35	1281.13	232.84	1279.99	233.99	-34.62
1	10	298	0.52	-0.11	0.27	0.13	-0.31	1492.16	242.85	1488.73	246.27	-65.31
1	10	299	0.45	-6.42e-02	0.23	0.15	-0.25	1402.91	141.57	1395.90	148.58	-93.77
1	10	300	0.55	-0.15	0.11	0.30	-0.33	1036.81	315.97	1001.04	351.74	156.54
1	10	301	0.46	-6.65e-02	0.13	0.26	-0.25	1039.05	77.67	1038.70	78.02	18.32
1	10	302	0.40	1.66e-02	0.18	0.24	-0.19	985.74	-78.06	966.37	-58.69	-142.25
1	10	303	0.59	-4.83e-03	5.25e-02	0.53	-0.17	-295.25	-1214.55	-1181.24	-328.56	171.80
1	10	304	0.66	7.90e-02	0.15	0.59	-0.19	-129.90	-2599.55	-2588.72	-140.73	163.15
1	10	305	0.42	5.70e-02	0.11	0.37	-0.13	80.07	-144.42	77.99	-142.34	21.52
1	10	306	0.20	-0.11	-0.11	0.20	-1.12e-02	1489.92	538.95	1475.89	552.97	-114.65
1	10	307	0.25	-9.16e-02	-9.04e-02	0.25	-2.03e-02	1559.82	456.70	1553.57	462.95	-82.82
1	10	308	0.28	-8.22e-02	-7.43e-02	0.27	-5.28e-02	1584.81	384.45	1584.67	384.59	13.33
1	10	309	0.29	-6.24e-02	-3.82e-02	0.27	-8.92e-02	1551.47	388.68	1540.25	399.90	113.64
1	10	310	0.28	-4.09e-02	1.32e-03	0.24	-0.11	1465.97	414.56	1445.19	435.35	146.35
1	10	311	0.16	-0.12	-0.11	0.15	-6.03e-02	1591.34	589.02	1590.37	589.99	-31.13
1	10	312	0.17	-0.16	-0.12	0.14	-0.10	1369.31	572.30	1365.96	575.66	51.60
1	10	313	0.23	-0.19	-0.14	0.18	-0.14	866.99	460.59	803.90	523.68	147.17
1	10	314	0.30	-0.22	-0.17	0.25	-0.16	593.13	-198.74	-107.55	501.95	252.77
1	10	315	0.36	-0.21	-0.17	0.32	-0.14	600.13	-1166.25	-1146.63	580.51	185.14
1	10	316	0.51	-0.15	0.17	0.20	-0.33	1312.83	581.74	1311.72	582.85	-28.44
1	10	317	0.19	-2.34e-02	1.48e-03	0.17	-6.87e-02	1581.96	462.94	1576.65	468.25	76.91
1	10	318	0.39	-0.11	-7.34e-02	0.36	-0.13	545.59	-624.08	-589.27	510.78	-198.77
1	10	319	0.16	-1.65e-02	-9.33e-03	0.15	-3.45e-02	1411.77	460.66	1411.71	460.72	7.36
1	10	320	0.34	-7.77e-02	-1.27e-02	0.27	-0.15	545.52	298.54	353.85	490.21	-102.96
1	10	321	0.18	-2.70e-02	-2.66e-02	0.18	-9.58e-03	948.18	410.56	938.26	420.48	-72.34
1	10	322	0.34	-8.07e-02	3.00e-02	0.23	-0.18	869.78	548.87	869.68	548.97	5.78
1	10	323	0.26	-4.82e-02	-4.82e-02	0.26	-2.48e-03	476.29	68.00	150.60	393.70	-164.02
1	10	324	8.10e-03	-7.09e-02	-4.80e-02	-1.48e-02	-3.58e-02	-6.91	-84.97	-7.26	-84.62	5.19
1	10	325	0.59	-9.16e-03	7.59e-03	0.58	-9.90e-02	13.60	-153.70	12.89	-152.99	10.89
1	10	326	7.88e-02	4.52e-02	7.70e-02	4.70e-02	7.48e-03	-0.93	-151.61	-149.21	-3.33	18.88
1	10	327	0.47	-4.96e-03	-6.92e-04	0.46	-4.46e-02	4.48	-331.89	0.94	-328.36	34.31
1	10	328	1.09	4.76e-02	4.79e-02	1.09	1.89e-02	169.04	-21.00	-5.80	153.84	51.55
1	10	329	0.89	1.94e-03	1.99e-03	0.89	6.62e-03	460.50	-21.46	-16.59	455.63	48.22
1	10	330	0.73	-7.79e-04	-7.69e-04	0.73	-2.63e-03	397.54	-17.54	-16.09	396.08	24.54
1	10	331	0.61	3.69e-04	3.69e-04	0.61	-3.63e-04	1.28	-61.63	0.47	-60.83	-7.07
1	10	332	0.47	-4.51e-03	-4.40e-03	0.47	7.29e-03	30.54	-569.63	30.50	-569.59	-4.82
1	10	333	0.46	3.97e-04	1.15e-03	0.46	-1.85e-02	13.74	-608.20	13.71	-608.18	-3.93
1	10	334	0.54	1.66e-02	1.67e-02	0.54	-7.89e-03	-0.25	-460.93	-1.88	-459.30	-27.37
1	10	335	0.28	-6.97e-03	1.94e-03	0.27	4.96e-02	2.88	-381.82	0.47	-379.41	-30.34
1	10	336	4.83e-02	-3.68e-02	4.71e-03	6.81e-03	-4.25e-02	-9.24	-253.29	-126.16	-136.37	121.92
1	10	337	0.12	-5.67e-02	5.93e-02	4.16e-03	-8.41e-02	913.02	-103.05	902.14	-92.17	-104.58
1	10	338	6.18e-02	-7.07e-02	-1.47e-02	5.88e-03	-6.54e-02	698.15	-115.19	684.79	-101.83	-103.39
1	10	339	2.21e-02	-7.71e-02	-7.42e-02	1.91e-02	-1.69e-02	233.68	-155.75	209.37	-131.44	-94.21
1	10	340	3.99e-02	-0.15	-0.12	1.28e-02	6.67e-02	-190.17	-488.32	-472.19	-206.31	-67.45
1	10	341	0.11	-9.36e-02	-4.88e-02	6.96e-02	-8.55e-02	-57.65	-832.64	-749.11	-141.18	240.33
1	10	342	4.10e-02	-6.37e-03	-1.06e-03	3.57e-02	1.49e-02	428.97	-321.22	332.11	-224.37	-251.55
1	10	343	9.04e-02	-5.81e-02	1.68e-02	1.55e-02	7.42e-02	29.80	-401.74	-287.35	-84.58	-190.47
1	10	344	-1.34e-02	-2.65e-02	-1.90e-02	-2.09e-02	6.47e-03	12.57	-61.48	-36.45	-12.46	-35.03
1	10	345	0.27	-1.33e-02	-1.33e-02	0.27	1.39e-03	-29.48	-510.31	-39.44	-500.34	-68.49

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1	10	346	0.50	7.19e-04	1.03e-03	0.50	-1.24e-02	-165.00	-498.68	-256.91	-406.77	-149.07
1	10	347	0.50	5.10e-02	5.24e-02	0.50	2.49e-02	-275.12	-687.96	-320.01	-643.07	128.52
1	10	348	0.51	2.29e-02	3.38e-02	0.50	-7.23e-02	-99.00	-748.73	-120.32	-727.41	-115.75
1	10	349	0.59	4.92e-03	1.81e-02	0.58	-8.69e-02	17.35	-311.63	-269.16	-25.12	-110.31
1	10	350	0.73	-1.85e-02	-1.12e-04	0.71	-0.12	438.65	-150.97	-146.81	434.49	49.33
1	10	351	0.84	-3.55e-02	-1.58e-02	0.82	-0.13	507.81	-143.29	-117.15	481.66	127.83
1	10	352	0.90	-1.88e-02	-1.84e-02	0.89	1.97e-02	282.40	-286.96	-151.61	147.05	242.37
1	10	353	0.21	5.14e-03	0.21	7.14e-03	-2.02e-02	28.94	-268.83	-268.77	28.88	4.22
1	10	354	1.26e-02	-0.21	-0.20	-2.25e-03	-5.61e-02	27.01	-254.45	-253.53	26.09	-16.05
1	10	355	-1.09e-02	-0.28	-0.27	-1.84e-02	4.44e-02	44.95	-444.03	-429.75	30.67	-82.33
1	10	356	-9.64e-03	-0.67	-0.67	-1.36e-02	5.11e-02	170.51	1.20	162.42	9.29	-36.11
1	10	357	-1.34e-02	-0.87	-0.87	-1.36e-02	1.25e-02	835.93	-14.77	834.80	-13.64	-30.97
1	10	358	-5.44e-03	-0.91	-0.91	-5.44e-03	-4.26e-04	1228.97	-15.86	1228.28	-15.17	-29.30
1	10	359	-2.29e-03	-0.86	-0.86	-2.29e-03	-1.52e-03	1318.96	-16.74	1317.73	-15.52	-40.42
1	10	360	-2.24e-03	-0.80	-0.80	-2.24e-03	-9.68e-04	1108.20	-17.28	1105.83	-14.91	-51.62
1	10	361	-3.65e-03	-0.71	-0.71	-3.66e-03	-3.09e-03	589.47	-16.61	585.49	-12.62	-49.01
1	10	362	-8.62e-03	-0.51	-0.51	-9.00e-03	-1.39e-02	-4.39	-269.93	-269.61	-4.71	-9.20
1	10	363	2.35e-02	-0.17	-0.16	2.09e-02	-2.22e-02	36.89	-1314.96	-1314.92	36.86	6.78
1	10	364	5.15e-03	-0.19	-0.19	2.95e-03	2.08e-02	55.06	-1531.58	-1531.53	55.01	-9.12
1	10	365	-1.28e-03	-0.37	-0.37	8.09e-04	1.31e-02	2.28	-688.88	-688.64	2.05	-12.77
1	10	366	-5.63e-03	-0.48	-0.48	-5.67e-03	4.59e-03	152.82	-18.94	147.23	-13.36	30.47
1	10	367	-3.17e-03	-0.50	-0.50	-3.17e-03	1.00e-03	627.31	-18.14	625.30	-16.13	36.02
1	10	368	-2.87e-03	-0.46	-0.46	-2.87e-03	2.47e-04	776.85	-17.74	776.07	-16.95	24.91
1	10	369	-2.93e-03	-0.38	-0.38	-2.94e-03	-7.39e-04	602.23	-16.66	601.92	-16.35	13.81
1	10	370	-6.58e-03	-0.20	-0.20	-6.67e-03	-4.30e-03	99.16	-17.51	95.42	-13.77	20.57
1	10	371	0.11	2.35e-02	0.11	2.38e-02	5.28e-03	9.49	-787.57	-782.08	4.01	65.87
1	10	372	0.18	-2.51e-02	0.14	1.66e-02	-8.34e-02	58.36	-1632.12	-1630.33	56.58	54.84
1	10	373	1.66e-02	-0.22	-0.21	3.79e-03	5.35e-02	39.39	-1349.33	-1348.25	38.31	38.70
1	10	374	-1.93e-02	-0.56	-0.56	-2.08e-02	2.89e-02	4.73	-261.45	-248.24	-8.47	57.79
1	10	375	-8.83e-03	-0.70	-0.70	-8.84e-03	3.49e-03	632.27	-27.46	620.15	-15.35	88.59
1	10	376	-3.83e-03	-0.67	-0.67	-3.83e-03	-3.29e-04	1154.45	-23.04	1148.95	-17.55	80.24
1	10	377	-2.72e-03	-0.60	-0.60	-2.72e-03	2.74e-05	1371.29	-20.50	1368.92	-18.13	57.35
1	10	378	-4.04e-03	-0.50	-0.50	-4.04e-03	-8.38e-04	1288.29	-18.59	1287.35	-17.65	35.02
1	10	379	-1.19e-02	-0.31	-0.31	-1.21e-02	-7.35e-03	898.46	-16.76	897.63	-15.92	27.62
1	10	380	0.11	-7.32e-04	9.02e-02	1.44e-02	-3.71e-02	210.45	1.58	205.83	6.20	30.72
1	10	381	0.12	-8.62e-02	6.13e-02	-2.99e-02	-9.12e-02	38.17	-457.85	-453.80	34.13	44.61
1	10	382	0.53	-2.79e-02	0.51	-1.11e-02	-9.53e-02	-415.50	-1543.66	-1455.68	-503.48	302.51
1	10	383	0.58	-0.17	0.45	-3.31e-02	-0.29	-243.70	-295.59	-253.96	-285.33	20.67
1	10	384	0.22	-0.21	-1.27e-02	2.07e-02	-0.22	262.84	-251.76	179.45	-168.37	189.63
1	10	385	0.16	-0.27	-0.15	3.36e-02	-0.19	928.51	-40.73	917.03	-29.26	104.82
1	10	386	4.56e-02	-0.30	-0.26	1.23e-02	-0.10	1295.56	26.62	1287.43	34.75	101.23
1	10	387	1.93e-02	-0.38	-0.37	5.94e-03	-7.19e-02	1374.71	41.25	1362.71	53.25	125.96
1	10	388	1.64e-02	-0.45	-0.44	1.16e-02	-4.66e-02	1167.96	18.12	1147.46	38.62	152.16
1	10	389	3.15e-02	-0.48	-0.48	3.14e-02	9.35e-03	672.26	-53.72	639.30	-20.76	151.14
1	10	390	0.11	-0.55	-0.51	6.94e-02	0.15	-101.04	-240.62	-175.53	-166.13	69.63
1	10	391	7.95e-02	-0.54	-0.37	-8.63e-02	0.27	-340.19	-1517.87	-1495.95	-362.10	-159.15
1	10	392	0.26	-0.22	-5.77e-02	0.10	-0.23	1.13	-1858.08	-1819.58	-37.38	264.77
1	10	393	0.17	-7.76e-02	9.57e-02	-3.49e-03	-0.11	-152.61	-820.52	-692.81	-280.32	262.66
1	10	394	0.15	-0.20	-7.70e-02	2.54e-02	-0.17	166.18	-111.54	125.28	-70.64	98.42
1	10	395	4.85e-02	-0.22	-0.18	1.35e-02	-9.00e-02	618.80	-2.41	612.49	3.89	62.27
1	10	396	1.93e-02	-0.28	-0.27	9.60e-03	-5.30e-02	785.12	18.49	780.26	23.36	60.87
1	10	397	1.40e-02	-0.32	-0.32	1.28e-02	-1.96e-02	641.33	-2.47	635.90	2.97	58.91
1	10	398	2.47e-02	-0.35	-0.34	2.04e-02	3.97e-02	176.70	-71.10	174.38	-68.78	23.86
1	10	399	3.75e-02	-0.33	-0.32	2.68e-02	6.19e-02	-225.71	-650.06	-611.77	-264.00	-121.58
1	10	400	8.64e-02	-0.37	-0.31	2.34e-02	0.16	-35.11	-1708.79	-1685.47	-58.42	-196.16
1	10	401	2.45e-02	-0.43	-0.32	-9.47e-02	-0.20	-270.60	-1553.55	-1488.89	-335.27	280.67
1	10	402	9.51e-02	-0.53	-0.47	3.58e-02	-0.18	-142.20	-235.83	-190.76	-187.28	46.78
1	10	403	2.97e-02	-0.54	-0.53	1.62e-02	-8.69e-02	618.45	-52.83	613.59	-47.96	-56.93
1	10	404	1.06e-02	-0.61	-0.60	5.63e-03	-5.51e-02	1121.55	2.16	1115.10	8.61	-84.72
1	10	405	7.49e-03	-0.65	-0.65	5.15e-03	-3.92e-02	1328.38	17.30	1322.53	23.15	-87.39
1	10	406	1.62e-02	-0.67	-0.67	1.61e-02	-1.07e-02	1244.85	0.57	1238.25	7.17	-90.36
1	10	407	5.02e-02	-0.69	-0.68	4.21e-02	7.70e-02	876.15	-65.75	861.44	-51.04	-116.78
1	10	408	9.37e-02	-0.69	-0.63	3.27e-02	0.21	220.82	-276.23	115.86	-171.26	-202.87
1	10	409	-4.31e-02	-5.57e-02	-4.49e-02	-5.40e-02	-4.35e-03	9.97	-20.55	1.81	-12.39	13.51
1	10	410	0.19	1.02e-02	0.18	2.76e-02	5.39e-02	3.61	-186.45	-183.12	0.28	-24.94
1	10	411	0.16	-6.75e-02	-3.27e-02	0.12	8.09e-02	-2.28	-123.71	-4.32	-121.67	-15.59
1	10	412	0.22	-0.18	2.41e-02	2.29e-02	0.20	-32.71	-325.54	-181.59	-176.66	-146.39
1	10	413	0.38	-1.37e-02	4.65e-03	0.36	8.32e-02	11.50	-122.13	5.55	-116.18	-27.57
1	10	414	0.45	1.82e-02	2.09e-02	0.44	-3.37e-02	16.75	-287.66	9.88	-280.78	45.22
1	10	415	0.36	1.14e-02	1.20e-02	0.36	-1.43e-02	12.48	-522.74	3.56	-513.82	68.52
1	10	416	0.98	3.71e-02	3.72e-02	0.98	8.47e-03	52.99	-88.86	-0.49	-35.39	68.74
1	10	417	0.99	2.25e-03	2.36e-03	0.99	1.08e-02	238.92	-28.86	-13.76	223.83	61.77
1	10	418	0.94	1.40e-03	1.43e-03	0.94	-4.80e-03	129.56	-17.07	-12.23	124.72	26.18
1	10	419	0.86	4.98e-03	4.98e-03	0.86	2.03e-03	12.67	-363.44	12.24	-363.00	-12.78
1	10	420	0.71	-1.12e-02	-1.11e-02	0.71	2.78e-03	38.52	-696.01	38.50	-695.98	-4.21
1	10	421	0.82	3.06e-04	3.14e-04	0.82	-2.61e-03	12.06	-305.31	12.00	-305.25	4.39
1	10	422	0.95	3.98e-03	4.03e-03	0.95	6.96e-03	240.51	-17.44	-13.00	236.07	-33.56

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1	10	423	1.00	1.23e-02	1.24e-02	1.00	-1.16e-02	385.95	-26.12	-14.74	374.57	-67.52
1	10	424	0.92	2.41e-02	2.67e-02	0.91	-4.83e-02	170.28	-34.53	-6.66	142.41	-70.22
1	10	425	0.39	1.28e-02	1.33e-02	0.39	-1.42e-02	26.59	-299.73	6.90	-280.04	-77.70
1	10	426	0.86	-6.46e-02	-2.85e-02	0.83	-0.18	316.14	-305.45	-119.75	130.44	-284.51
1	10	427	0.85	-4.49e-02	-4.45e-02	0.85	-1.98e-02	454.77	-174.03	-121.20	401.94	-174.43
1	10	428	5.18e-03	-5.82e-02	-1.46e-02	-3.84e-02	-2.94e-02	15.84	-64.24	-33.36	-15.04	38.98
1	10	429	9.23e-02	2.60e-02	8.93e-02	2.91e-02	-1.38e-02	32.14	-74.96	-48.16	5.35	-46.39
1	10	430	-2.76e-03	-0.28	-0.24	-4.29e-02	9.72e-02	68.67	-621.26	-43.59	-508.99	254.66
1	10	431	-4.60e-03	-0.15	-0.15	-4.98e-03	-7.53e-03	25.49	-522.66	-516.68	19.50	56.98
1	10	432	7.52e-04	-0.22	-0.22	-1.87e-03	2.39e-02	5.63	-358.31	-358.05	5.37	9.84
1	10	433	-8.74e-03	-0.26	-0.26	-8.79e-03	3.85e-03	241.44	-12.36	240.83	-11.74	-12.47
1	10	434	-3.59e-03	-0.20	-0.20	-3.61e-03	-1.80e-03	707.66	-15.03	706.77	-14.14	-25.40
1	10	435	-2.37e-03	-9.16e-02	-9.15e-02	-2.39e-03	-1.32e-03	921.58	-17.07	919.88	-15.37	-39.89
1	10	436	2.61e-02	-3.72e-03	2.61e-02	-3.69e-03	-9.24e-04	840.11	-18.48	837.03	-15.40	-51.34
1	10	437	0.18	-3.29e-03	0.18	-2.99e-03	-7.50e-03	441.02	-18.99	435.67	-13.64	-49.32
1	10	438	0.50	-2.67e-03	0.50	-2.40e-03	1.15e-02	-7.73	-310.95	-310.65	-8.03	-9.55
1	10	439	0.97	4.77e-02	0.96	5.18e-02	-6.07e-02	39.69	-1323.02	-1322.71	39.38	20.36
1	10	440	0.43	-5.82e-03	0.42	-4.52e-03	-2.36e-02	61.80	-1576.63	-1576.60	61.77	-7.44
1	10	441	9.32e-02	-5.24e-02	4.68e-02	-6.00e-03	6.78e-02	5.34	-664.12	-664.05	5.28	6.68
1	10	442	-1.68e-02	-0.35	-0.35	-1.75e-02	1.52e-02	355.82	-21.17	347.53	-12.88	55.28
1	10	443	-6.07e-03	-0.49	-0.49	-6.08e-03	1.84e-03	1002.18	-19.66	997.81	-15.29	66.72
1	10	444	-2.90e-03	-0.53	-0.53	-2.90e-03	1.21e-03	1329.31	-18.59	1326.92	-16.19	56.79
1	10	445	-5.05e-03	-0.54	-0.54	-5.06e-03	1.48e-03	1351.90	-17.30	1350.64	-16.04	41.56
1	10	446	-1.18e-02	-0.49	-0.48	-1.20e-02	-9.63e-03	1072.48	-15.86	1071.45	-14.83	33.40
1	10	447	-4.12e-03	-0.25	-0.24	-5.97e-03	-2.11e-02	482.04	-13.50	477.59	-9.06	46.70
1	10	448	0.11	-6.65e-04	9.10e-02	1.93e-02	-4.27e-02	37.15	-144.59	-142.95	35.51	17.17
1	10	449	0.22	-4.32e-03	0.19	2.34e-02	7.29e-02	1.65	-172.91	-171.91	0.66	-13.16
1	10	450	0.10	-8.67e-02	-7.07e-02	8.83e-02	5.29e-02	1.23	-189.39	0.10	-188.27	-14.62
1	10	451	2.87	1.25	2.15	1.97	-0.80	-162.07	-2538.84	-2213.50	-487.41	816.95
1	10	452	7.47e-02	-7.31e-02	1.72e-02	-1.55e-02	-7.21e-02	-117.58	-302.55	-185.37	-234.76	89.13
1	10	453	0.53	-0.43	0.47	-0.37	0.23	111.21	-474.94	-432.68	68.94	-151.61
1	10	454	0.39	-3.07e-02	0.39	-3.05e-02	9.72e-03	412.40	-22.68	395.78	-6.05	-83.42
1	10	455	0.23	-5.68e-03	0.23	-5.66e-03	1.91e-03	997.57	-20.87	991.20	-14.50	-80.28
1	10	456	0.10	-1.90e-03	0.10	-1.90e-03	-6.82e-04	1274.36	-19.75	1270.06	-15.46	-74.43
1	10	457	-1.64e-03	-1.62e-02	-1.59e-02	-1.95e-03	-2.10e-03	1248.09	-18.42	1244.43	-14.76	-67.95
1	10	458	-4.37e-03	-0.11	-0.11	-4.38e-03	-7.30e-04	937.06	-17.60	932.46	-13.00	-66.13
1	10	459	-7.34e-03	-0.13	-0.13	-7.88e-03	8.10e-03	384.22	-12.53	372.96	-1.27	-65.87
1	10	460	1.14e-02	-3.54e-02	-2.35e-02	-5.33e-04	2.04e-02	33.24	-117.53	-105.70	21.41	-40.54
1	10	461	8.40e-02	1.26e-02	7.81e-02	1.86e-02	-1.97e-02	-0.66	-127.89	-127.82	-0.73	2.95
1	10	462	5.45e-02	-4.64e-02	-2.13e-02	2.94e-02	-4.36e-02	-2.57	-187.55	-3.27	-186.86	-11.30
1	10	463	1.13	-9.74e-02	0.90	0.13	-0.48	-214.92	-563.35	-563.07	-215.20	9.90
1	10	464	0.60	-2.39e-02	0.54	3.78e-02	-0.19	411.45	-163.95	397.32	-149.82	-89.06
1	10	465	0.39	-3.26e-02	0.35	1.01e-02	-0.13	1002.96	-134.17	987.09	-118.30	-133.41
1	10	466	0.26	-3.86e-02	0.22	4.59e-03	-0.11	1279.18	-127.63	1261.11	-109.56	-158.42
1	10	467	0.17	-4.15e-02	0.12	6.75e-03	-8.85e-02	1258.26	-142.67	1234.96	-119.37	-179.15
1	10	468	8.71e-02	-2.35e-02	4.40e-02	1.96e-02	-5.39e-02	962.86	-190.48	924.99	-152.61	-205.53
1	10	469	0.28	-0.13	-2.59e-02	0.18	0.18	-26.16	-249.51	-168.47	-107.20	-107.39
1	10	470	7.31e-02	-0.28	-0.11	-9.56e-02	-0.18	-214.22	-578.70	-466.48	-326.44	168.25
1	10	471	9.79e-02	-0.35	-0.22	-3.55e-02	-0.20	557.48	-245.29	519.42	-207.24	170.59
1	10	472	6.05e-02	-0.30	-0.29	4.71e-02	-6.84e-02	1081.84	-126.04	1070.49	-114.69	116.57
1	10	473	1.48e-02	-0.33	-0.33	1.42e-02	-1.35e-02	1345.32	-86.26	1336.88	-77.82	109.61
1	10	474	7.78e-03	-0.34	-0.34	7.29e-03	1.29e-02	1321.66	-84.43	1312.06	-74.84	115.76
1	10	475	2.53e-02	-0.32	-0.32	1.84e-02	4.84e-02	1003.16	-115.71	992.03	-104.58	111.07
1	10	476	0.11	-0.33	-0.28	5.90e-02	0.14	374.98	-196.51	367.95	-189.47	63.02
1	10	477	0.28	-0.42	-0.23	8.78e-02	0.31	-342.79	-662.19	-619.59	-385.40	-108.59
1	10	478	0.17	-9.36e-02	0.15	-6.87e-02	7.70e-02	-157.43	-1829.90	-1806.75	-180.58	-195.40
1	13	1	0.37	-5.93e-02	-4.25e-02	0.36	8.35e-02	-1101.72	-1361.71	-1173.51	-1289.92	116.23
1	13	2	0.63	-6.16e-02	-6.15e-02	0.63	-5.66e-02	-2029.45	-2089.27	-2089.22	-2029.50	-1.63
1	13	3	0.34	-0.25	-0.25	0.34	-4.30e-04	-1105.40	-1281.98	-1203.29	-1184.09	-87.76
1	13	4	0.33	3.49e-02	4.01e-02	0.33	-3.88e-02	-2508.05	-3304.35	-3304.33	-2508.07	-4.34
1	13	5	0.34	-0.11	-7.62e-02	0.30	-0.12	-3339.50	-4551.22	-4550.68	-3340.04	25.57
1	13	6	0.17	-0.33	-0.31	0.16	-8.52e-02	-2238.43	-3198.53	-3198.20	-2238.76	-17.88
1	13	9	0.23	-0.23	-0.23	0.23	-3.53e-02	-2278.21	-3354.85	-3336.61	-2296.45	138.93
1	13	10	0.58	-5.35e-02	4.84e-02	0.48	-0.23	-2670.19	-4156.93	-4141.32	-2685.80	151.52
1	13	11	0.67	0.22	0.24	0.65	-9.93e-02	-1703.84	-3161.10	-3139.97	-1724.97	174.19
1	13	12	0.70	-4.00e-03	0.36	0.34	-0.35	-931.49	-2004.08	-1756.93	-1178.64	451.68
1	13	13	0.21	3.01e-02	3.13e-02	0.20	-1.44e-02	-1019.83	-1312.25	-1103.33	-1228.75	-132.08
1	13	14	0.48	2.20e-02	4.29e-02	0.46	-9.56e-02	-1723.80	-1810.82	-1806.24	-1728.38	-19.42
1	13	15	0.38	2.32e-02	3.14e-02	0.37	-5.36e-02	-1205.06	-1345.11	-1290.44	-1259.73	68.32
1	13	23	0.52	-7.11e-02	-4.18e-02	0.49	-0.13	529.23	-1390.54	-1390.52	529.21	7.01
1	13	32	0.44	-7.08e-02	4.46e-02	0.32	-0.21	439.85	-76.40	328.03	35.42	212.66
1	13	33	0.29	-0.15	-0.14	0.27	-7.36e-02	-897.43	-1168.37	-903.22	-1162.58	-39.20
1	13	34	0.43	-8.30e-02	6.99e-02	0.27	-0.23	927.18	228.12	881.23	274.06	173.23
1	13	35	0.42	-9.38e-02	7.93e-02	0.24	-0.24	1147.90	344.75	1125.54	367.12	132.15
1	13	36	0.39	-0.20	-0.19	0.37	-0.10	697.46	-1379.33	-1379.18	697.31	17.86
1	13	37	0.36	-0.13	2.63e-02	0.21	-0.23	1027.10	566.98	1005.55	588.52	97.20
1	13	38	1.18	0.44	0.55	1.07	-0.26	-172.75	-1693.12	-1625.58	-240.30	313.27

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1	13	39	0.51	-0.12	-1.16e-02	0.40	-0.24	313.53	-1055.30	-794.27	52.50	537.74
1	13	40	0.52	-6.51e-02	3.39e-02	0.42	-0.22	188.70	-1271.49	-1215.36	132.57	-280.73
1	13	41	0.40	-0.11	-2.50e-02	0.32	-0.19	64.86	-760.45	-520.00	-175.58	-375.00
1	13	42	0.52	-0.13	-5.14e-02	0.44	-0.21	715.19	-1019.52	-1018.45	714.12	-43.09
1	13	43	0.20	1.06e-02	8.75e-02	0.12	-9.14e-02	314.69	-650.35	265.33	-600.99	-212.61
1	13	44	0.21	-2.16e-02	0.12	6.40e-02	-0.11	843.17	-451.69	808.81	-417.34	-208.09
1	13	45	0.27	-5.92e-02	0.17	3.33e-02	-0.15	1194.30	-355.10	1174.50	-335.30	-174.03
1	13	46	0.35	-7.72e-02	0.25	2.63e-02	-0.18	1260.49	-312.26	1249.34	-301.11	-131.97
1	13	47	0.47	-7.87e-02	0.35	4.49e-02	-0.23	1021.79	-314.17	1016.53	-308.91	-83.72
1	13	48	0.65	-6.63e-02	0.47	0.11	-0.31	468.40	-356.57	467.91	-356.09	-19.96
1	13	49	0.85	1.76e-02	0.52	0.34	-0.40	-332.39	-495.68	-381.06	-447.01	74.69
1	13	50	0.80	0.29	0.49	0.61	-0.25	-626.45	-1335.58	-1274.09	-687.94	199.55
1	13	51	0.56	0.39	0.54	0.41	4.80e-02	-123.43	-1895.73	-1858.63	-160.52	253.72
1	13	52	0.30	-3.75e-02	7.78e-02	0.19	-0.16	-514.86	-588.57	-540.84	-562.59	-35.21
1	13	53	0.15	-3.35e-03	7.32e-02	7.05e-02	-7.52e-02	122.11	-427.80	92.94	-398.64	-123.24
1	13	54	0.16	-4.01e-02	8.81e-02	3.59e-02	-9.87e-02	614.47	-332.84	598.04	-316.40	-123.70
1	13	55	0.23	-6.65e-02	0.13	2.70e-02	-0.14	859.91	-281.31	850.32	-271.72	-104.17
1	13	56	0.31	-7.53e-02	0.20	3.87e-02	-0.18	837.03	-272.95	830.63	-266.55	-84.04
1	13	57	0.44	-7.00e-02	0.29	8.15e-02	-0.23	545.04	-323.95	539.62	-318.53	-68.45
1	13	58	0.62	-1.69e-02	0.40	0.20	-0.30	0.98	-483.84	-4.74	-478.12	-52.35
1	13	59	0.55	0.22	0.44	0.33	-0.16	-694.74	-896.16	-695.18	-895.72	-9.43
1	13	60	0.21	-0.26	-0.25	0.20	-3.60e-02	-682.48	-916.51	-688.09	-910.90	35.80
1	13	61	0.16	-0.29	-0.25	0.13	0.12	94.54	-484.82	86.61	-476.89	67.31
1	13	62	9.60e-02	-0.23	-0.22	8.16e-02	6.76e-02	750.39	-299.74	743.71	-293.06	83.52
1	13	63	4.13e-02	-0.21	-0.21	3.89e-02	2.44e-02	1163.17	-222.69	1156.93	-216.45	92.74
1	13	64	3.54e-02	-0.19	-0.19	3.49e-02	-1.11e-02	1317.65	-204.86	1311.11	-198.31	99.60
1	13	65	8.51e-02	-0.18	-0.17	7.29e-02	-5.60e-02	1213.68	-235.59	1206.14	-228.05	104.26
1	13	66	0.23	-0.20	-0.16	0.19	-0.13	860.27	-336.28	850.52	-326.53	107.59
1	13	67	0.37	-0.16	-0.15	0.37	-5.72e-02	323.24	-616.35	297.96	-591.08	152.03
1	13	68	0.79	-3.46e-02	-3.05e-02	0.78	-5.79e-02	88.94	-443.96	-410.25	55.23	129.73
1	13	69	0.80	-1.80e-02	-8.56e-03	0.80	-8.76e-02	324.64	-315.42	-272.22	281.44	160.58
1	13	70	0.73	-2.99e-02	-2.25e-02	0.72	-7.43e-02	286.05	-386.85	-353.91	253.11	145.20
1	13	71	0.64	-2.45e-02	-2.34e-02	0.64	-2.70e-02	18.63	-727.95	-709.24	-8.67e-02	116.72
1	13	72	0.60	-3.92e-02	-3.76e-02	0.60	3.20e-02	77.53	-728.08	-709.91	59.36	-119.60
1	13	73	0.66	-6.27e-02	-5.58e-02	0.65	7.00e-02	394.48	-383.45	-353.73	364.77	-149.11
1	13	74	0.69	-8.31e-02	-7.84e-02	0.68	5.99e-02	467.64	-311.00	-274.17	430.81	-165.29
1	13	75	0.66	-0.16	-0.15	0.65	9.48e-02	245.39	-445.94	-423.73	223.17	-121.93
1	13	76	0.21	-0.49	-0.48	0.21	-6.24e-02	384.61	-423.83	364.56	-403.79	-125.72
1	13	77	0.10	-0.51	-0.51	0.10	-4.45e-03	874.03	-173.88	864.38	-164.23	-100.09
1	13	78	5.22e-02	-0.48	-0.48	5.00e-02	-3.46e-02	1216.36	-78.62	1210.72	-72.98	-85.27
1	13	79	3.13e-02	-0.47	-0.46	2.26e-02	-6.56e-02	1294.99	-50.56	1291.12	-46.69	-72.05
1	13	80	4.14e-02	-0.45	-0.43	2.39e-02	-9.13e-02	1095.94	-72.78	1092.94	-69.78	-59.10
1	13	81	8.52e-02	-0.43	-0.40	5.42e-02	-0.12	622.70	-162.72	619.93	-159.95	-46.55
1	13	82	0.15	-0.40	-0.36	0.11	-0.14	-103.71	-387.42	-106.69	-384.44	-28.92
1	13	83	0.22	-0.36	-0.35	0.21	-7.99e-02	-1071.70	-1115.80	-1115.16	-1072.34	5.26
1	13	84	0.18	-8.24e-02	-6.50e-02	0.17	-6.59e-02	1498.94	465.05	1498.63	465.35	17.77
1	13	85	1.00e-01	-0.26	-0.25	9.58e-02	-3.86e-02	-355.15	-429.06	-367.57	-416.65	27.63
1	13	86	7.50e-02	-0.24	-0.24	7.43e-02	-1.48e-02	217.16	-200.70	212.06	-195.60	45.89
1	13	87	6.57e-02	-0.21	-0.20	5.02e-02	-6.39e-02	628.05	-81.14	623.87	-76.95	54.33
1	13	88	9.59e-02	-0.19	-0.14	4.26e-02	-0.11	762.92	-47.15	758.36	-42.58	60.64
1	13	89	0.18	-0.18	-6.51e-02	6.40e-02	-0.17	606.19	-77.47	599.99	-71.26	64.84
1	13	90	0.31	-0.16	3.31e-02	0.13	-0.23	176.26	-204.17	163.40	-191.31	68.76
1	13	91	0.34	-4.13e-02	8.86e-02	0.21	-0.18	-363.76	-542.23	-469.48	-436.51	87.70
1	13	92	0.20	-0.11	-9.27e-02	0.19	-6.79e-02	1026.32	266.93	1026.16	267.10	11.16
1	13	93	0.31	-0.53	-0.53	0.31	-4.38e-02	-909.19	-1141.52	-1070.96	-979.75	106.84
1	13	94	0.16	-0.43	-0.43	0.16	1.41e-02	-33.61	-397.52	-101.06	-330.08	141.40
1	13	95	9.88e-02	-0.34	-0.33	9.42e-02	-4.47e-02	653.48	-124.84	628.15	-99.50	138.12
1	13	96	7.33e-02	-0.29	-0.26	4.39e-02	-9.84e-02	1117.97	-19.31	1104.47	-5.81	123.16
1	13	97	9.87e-02	-0.25	-0.18	3.02e-02	-0.14	1318.88	8.06	1310.19	16.74	106.32
1	13	98	0.18	-0.21	-8.56e-02	5.57e-02	-0.18	1247.98	-20.86	1241.38	-14.26	91.27
1	13	99	0.30	-0.14	1.54e-02	0.14	-0.21	912.97	-121.26	906.35	-114.64	82.44
1	13	100	0.31	4.49e-02	7.56e-02	0.28	-8.44e-02	406.77	-376.94	394.52	-364.68	97.22
1	13	101	0.79	3.98e-02	8.89e-02	0.75	-0.19	273.27	-439.34	-429.09	263.02	84.87
1	13	102	0.80	9.78e-06	7.77e-02	0.73	-0.24	525.07	-273.09	-257.30	509.29	111.13
1	13	103	0.65	-1.60e-02	4.26e-02	0.60	-0.19	489.82	-315.92	-302.78	476.68	102.06
1	13	104	0.52	1.37e-02	4.87e-02	0.48	-0.13	216.90	-565.54	-557.34	208.71	79.66
1	13	105	0.51	-4.38e-02	2.33e-02	0.44	-0.18	352.41	-2132.46	-2121.62	341.57	163.75
1	13	106	0.48	7.12e-02	7.14e-02	0.48	-9.00e-03	-262.66	-851.87	-828.41	-286.13	-115.23
1	13	107	0.44	6.35e-02	6.45e-02	0.44	1.93e-02	-221.24	-651.71	-607.80	-265.15	-130.29
1	13	108	0.79	-2.86e-02	-2.21e-02	0.79	7.32e-02	300.70	-189.23	-177.82	289.30	-73.87
1	13	109	0.73	2.13e-02	3.16e-02	0.72	8.49e-02	-140.23	-446.76	-316.65	-270.35	151.51
1	13	110	0.69	6.01e-02	6.01e-02	0.69	-1.98e-03	-103.23	-884.36	-103.27	-884.32	-5.63
1	13	111	0.77	1.61e-02	2.44e-02	0.76	-7.84e-02	-158.13	-485.32	-316.70	-326.76	-163.51
1	13	112	0.84	-2.21e-02	-1.79e-02	0.83	-6.00e-02	188.99	-189.56	-178.88	178.31	62.68
1	13	113	0.87	-2.97e-02	-2.96e-02	0.87	-6.32e-03	309.43	-185.65	-124.67	248.46	162.69
1	13	114	0.88	-2.42e-02	-2.88e-03	0.86	0.14	190.23	-367.49	-141.88	-35.38	273.73
1	13	115	-1.59e-03	-1.53e-02	-1.64e-03	-1.52e-02	8.76e-04	9.88	-16.68	4.17	-10.97	-10.91

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1	13	116	0.88	-0.30	-0.16	0.74	0.38	640.38	-921.43	414.36	-695.41	549.46
1	13	117	0.46	-0.11	8.52e-02	0.27	-0.27	829.82	209.64	783.37	256.09	163.24
1	13	118	0.46	-0.12	4.27e-02	0.30	-0.26	365.43	-166.33	141.86	57.25	262.49
1	13	119	0.44	-9.49e-02	0.11	0.23	-0.26	1105.72	298.46	1088.23	315.95	117.53
1	13	120	0.51	-9.16e-02	7.62e-02	0.35	-0.27	370.79	-91.94	-22.60	301.46	-165.15
1	13	121	0.42	-7.32e-02	0.11	0.23	-0.24	1117.88	270.05	1106.23	281.69	98.69
1	13	122	0.48	-0.12	0.12	0.25	-0.30	808.58	474.54	788.92	494.20	-78.61
1	13	132	0.51	-0.11	0.13	0.26	-0.30	737.03	271.87	697.51	311.39	129.69
1	13	133	0.34	-4.08e-02	0.28	2.16e-02	-0.14	447.68	-160.51	439.83	-152.66	-68.65
1	13	134	0.20	-4.46e-02	0.14	8.71e-03	-0.10	824.43	-113.59	814.38	-103.54	-96.59
1	13	135	0.17	-4.98e-02	-3.69e-02	0.16	-5.21e-02	1476.43	469.27	1476.41	469.28	-3.51
1	13	136	0.38	-9.99e-02	9.46e-03	0.27	-0.20	490.01	204.22	460.43	233.80	-87.06
1	13	137	0.19	-6.34e-02	-5.76e-02	0.18	-3.77e-02	1043.56	338.32	1033.91	347.97	-81.95
1	13	138	0.38	-0.11	3.88e-02	0.24	-0.22	968.19	408.81	966.05	410.94	34.51
1	13	139	0.25	-9.15e-02	-8.83e-02	0.24	-3.27e-02	420.46	-42.65	267.17	110.64	-217.93
1	13	140	0.40	-0.11	5.02e-02	0.23	-0.24	1117.90	469.06	1095.74	491.22	117.84
1	13	141	0.30	-0.11	-0.10	0.29	-3.73e-02	28.19	-1222.89	-1042.72	-151.99	-439.26
1	13	142	0.43	-0.12	4.12e-02	0.27	-0.25	964.15	363.89	877.77	450.27	210.69
1	13	143	0.37	-6.91e-02	-4.00e-02	0.34	-0.11	197.30	-2094.82	-2094.72	197.20	15.47
1	13	144	0.48	-0.14	7.46e-03	0.34	-0.26	628.03	-18.32	309.36	300.35	323.14
1	13	145	0.41	-5.10e-02	1.94e-02	0.33	-0.16	6.28	-1276.58	-1042.42	-227.87	495.54
1	13	146	0.45	-9.30e-02	0.15	0.21	-0.27	1043.82	284.26	1036.34	291.74	74.99
1	13	147	0.44	-0.11	2.67e-03	0.33	-0.22	659.72	-129.49	-118.37	648.60	-93.02
1	13	148	0.40	-5.67e-02	0.15	0.20	-0.23	1061.98	217.88	1060.28	219.57	37.78
1	13	149	0.41	-0.13	5.30e-02	0.23	-0.26	727.29	626.56	700.59	653.26	-44.46
1	13	150	0.37	-1.13e-02	0.13	0.23	-0.18	752.84	75.18	752.46	75.56	15.97
1	13	151	0.42	-0.16	9.28e-02	0.16	-0.29	1245.70	681.98	1245.64	682.04	5.62
1	13	152	0.45	-0.18	0.12	0.15	-0.32	1469.19	675.83	1466.38	678.64	47.15
1	13	153	0.51	-0.18	0.13	0.19	-0.34	1380.83	628.54	1368.25	641.11	96.46
1	13	154	0.55	-0.12	0.18	0.26	-0.33	828.93	292.79	826.18	295.54	-38.27
1	13	155	0.56	-8.00e-02	0.12	0.36	-0.30	75.65	-25.89	63.40	-13.64	-33.07
1	13	156	0.56	-2.34e-02	9.67e-02	0.44	-0.23	-641.23	-919.15	-902.42	-657.96	-66.10
1	13	157	0.53	-0.14	0.21	0.18	-0.33	1308.75	426.32	1307.54	427.53	-32.64
1	13	158	0.50	-0.15	0.15	0.20	-0.33	1408.69	509.50	1402.57	515.62	73.95
1	13	159	0.50	-0.14	0.20	0.16	-0.32	1509.24	440.65	1508.90	440.99	-19.19
1	13	160	0.47	-0.11	0.17	0.19	-0.29	1414.26	333.32	1414.25	333.32	-1.24
1	13	161	0.52	-5.23e-02	3.69e-02	0.43	-0.21	-436.34	-1139.30	-1120.93	-454.70	-112.13
1	13	162	0.47	-3.25e-02	3.85e-02	0.40	-0.17	-231.47	-788.00	-546.19	-473.28	275.87
1	13	163	0.45	-3.34e-02	7.84e-02	0.33	-0.20	190.27	-102.04	166.39	-78.16	80.06
1	13	164	0.41	-4.76e-02	0.10	0.26	-0.21	831.12	138.18	818.69	150.61	91.96
1	13	165	0.18	-1.00e-01	-8.66e-02	0.17	-6.00e-02	1643.23	550.17	1643.12	550.28	-10.72
1	13	166	0.20	-7.61e-02	-6.10e-02	0.19	-6.32e-02	1672.91	500.70	1672.62	500.99	18.55
1	13	167	0.20	-5.34e-02	-3.24e-02	0.18	-7.03e-02	1636.71	485.36	1634.22	487.84	53.39
1	13	168	0.18	-0.12	-9.53e-02	0.16	-8.51e-02	1440.91	509.03	1437.82	512.12	53.51
1	13	169	0.22	-0.16	-0.12	0.18	-0.11	941.81	310.81	908.97	343.65	140.16
1	13	170	0.28	-0.20	-0.16	0.24	-0.13	319.10	-278.45	21.07	19.58	298.77
1	13	171	0.32	-0.21	-0.17	0.29	-0.13	-147.28	-1772.46	-1588.75	-330.99	514.60
1	13	172	0.33	-0.11	-8.20e-02	0.30	-0.10	241.24	-2155.50	-2154.65	240.38	-45.24
1	13	173	0.36	-8.24e-02	-7.90e-02	0.35	-3.82e-02	473.18	-854.97	-834.80	453.01	-162.42
1	13	174	0.43	-0.15	2.71e-02	0.25	-0.27	911.79	482.77	806.28	588.27	184.75
1	13	175	0.49	-0.16	0.16	0.16	-0.32	1503.22	592.95	1502.82	593.36	19.20
1	13	176	0.50	-0.17	3.75e-03	0.33	-0.29	734.61	91.04	248.81	576.84	276.84
1	13	177	0.57	-0.18	-4.80e-02	0.43	-0.29	711.15	-747.22	-670.30	634.23	325.98
1	13	178	0.54	-0.11	-4.79e-02	0.48	-0.20	737.20	-1531.76	-1524.62	730.06	127.11
1	13	179	0.54	-0.11	8.24e-02	0.35	-0.30	428.18	-74.22	30.73	323.23	204.23
1	13	180	0.53	-8.55e-02	1.51e-02	0.43	-0.23	446.23	-914.22	-884.95	416.96	197.39
1	13	181	0.24	-0.15	-0.14	0.23	-6.79e-02	246.92	-169.35	246.89	-169.32	-3.65
1	13	182	0.36	-4.95e-02	1.94e-02	0.29	-0.15	-288.18	-660.60	-324.81	-623.98	110.90
1	13	183	0.40	-0.10	2.57e-02	0.28	-0.22	386.77	-57.44	372.57	-43.23	78.16
1	13	184	0.41	-0.10	5.56e-02	0.26	-0.24	856.92	212.57	844.01	225.48	90.31
1	13	185	0.42	-9.99e-02	7.50e-02	0.24	-0.24	1105.11	326.03	1089.47	341.67	109.28
1	13	186	0.47	-0.13	-0.12	0.46	8.13e-02	621.69	124.45	297.72	448.42	-236.93
1	13	187	0.45	-0.16	-0.16	0.44	5.89e-02	578.39	227.14	315.91	489.62	-152.65
1	13	188	0.39	-0.26	-0.26	0.39	4.71e-02	204.30	131.02	187.39	147.93	-30.88
1	13	189	0.48	-0.16	-0.15	0.48	7.41e-02	424.88	-275.86	166.83	-17.80	-337.99
1	13	190	0.48	-0.15	-0.15	0.48	-2.73e-02	480.91	-479.12	480.90	-479.11	3.15
1	13	191	0.51	-0.12	-0.10	0.49	-0.12	411.05	-319.75	166.73	-75.42	344.76
1	13	192	0.21	-0.29	-0.29	0.21	1.17e-02	927.88	229.44	919.57	237.75	-75.74
1	13	193	0.56	-8.18e-02	-5.11e-02	0.53	-0.14	560.19	75.20	299.36	336.03	241.80
1	13	194	9.66e-02	-0.30	-0.30	9.22e-02	-4.21e-02	1304.60	297.06	1298.20	303.46	-80.02
1	13	195	0.61	-6.96e-02	-2.64e-02	0.56	-0.17	483.50	172.83	317.78	338.54	154.99
1	13	196	7.05e-02	-0.31	-0.30	5.35e-02	-7.89e-02	1390.60	323.90	1387.21	327.29	-60.02
1	13	197	0.61	-7.79e-02	-1.37e-02	0.55	-0.20	200.51	-16.84	196.82	-13.15	28.06
1	13	198	8.85e-02	-0.32	-0.29	5.49e-02	-0.11	1184.05	310.20	1182.27	311.98	-39.43
1	13	199	0.15	-0.33	-0.28	9.56e-02	-0.15	691.69	249.55	687.02	254.21	-45.19
1	13	200	0.30	-0.34	-0.26	0.22	-0.21	184.87	-141.75	-89.97	133.08	-119.30
1	13	201	0.36	-9.02e-02	-1.87e-02	0.29	-0.16	900.82	49.28	891.97	58.13	86.33

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1	13	202	0.46	-0.35	-0.29	0.40	-0.21	101.22	-1262.47	-1224.12	62.87	-225.45
1	13	203	0.16	-8.26e-02	-5.22e-02	0.13	-7.96e-02	1281.17	110.21	1272.28	119.10	101.65
1	13	204	0.42	-0.26	-0.26	0.42	7.65e-03	261.08	-1678.64	-1676.95	259.39	57.22
1	13	205	8.06e-02	-8.53e-02	-7.85e-02	7.38e-02	-3.30e-02	1393.94	133.54	1387.20	140.28	91.94
1	13	206	0.25	-0.18	-0.18	0.25	-8.45e-04	136.31	-593.77	-524.86	67.40	213.46
1	13	207	7.62e-02	-0.10	-0.10	7.61e-02	3.48e-03	1236.98	120.36	1231.51	125.82	77.96
1	13	208	0.18	-0.15	-0.15	0.17	-5.01e-02	322.48	167.31	251.87	237.93	77.27
1	13	209	0.14	-0.14	-0.13	0.13	3.31e-02	813.81	63.01	804.95	71.87	81.06
1	13	210	0.16	-0.15	-9.75e-02	0.11	-0.11	711.27	303.47	702.58	312.16	58.91
1	13	211	0.30	-0.19	-0.18	0.29	6.40e-02	188.29	-112.66	112.66	-37.03	130.54
1	13	212	0.21	-0.16	-4.79e-02	9.91e-02	-0.17	852.23	332.60	843.26	341.56	67.68
1	13	213	0.32	-0.18	3.45e-03	0.14	-0.24	687.79	315.21	673.29	329.71	72.05
1	13	214	0.50	-0.20	5.29e-02	0.26	-0.34	288.34	178.87	196.92	270.29	40.62
1	13	215	0.93	-5.27e-02	0.28	0.60	-0.46	-90.86	-982.69	-893.58	-179.97	-267.47
1	13	216	0.67	-0.18	6.20e-02	0.42	-0.39	135.11	-614.62	-596.13	116.62	-116.29
1	13	217	0.77	-0.11	0.33	0.33	-0.44	87.51	-130.24	17.28	-60.01	-101.79
1	13	218	0.59	-0.16	-0.12	0.55	-0.18	325.00	-1737.25	-1734.16	321.91	79.82
1	13	219	0.53	-0.10	0.28	0.15	-0.31	605.29	6.38	600.12	11.55	-55.41
1	13	220	0.52	-0.36	-0.35	0.52	-8.49e-02	202.26	-1314.65	-1222.95	110.56	361.50
1	13	221	0.41	-8.93e-02	0.23	9.35e-02	-0.24	912.74	16.60	908.82	20.52	-59.11
1	13	222	0.32	-0.28	-0.27	0.31	-7.29e-02	346.05	-220.25	-94.35	220.15	235.47
1	13	223	0.32	-5.75e-02	0.19	7.65e-02	-0.18	938.58	-30.99	931.08	-23.50	-84.91
1	13	224	0.20	-0.23	-0.18	0.16	-0.13	723.19	294.53	670.10	347.63	141.21
1	13	225	0.25	4.46e-03	0.16	9.20e-02	-0.12	673.92	-137.28	658.11	-121.46	-112.16
1	13	226	0.19	-0.21	-0.10	8.95e-02	-0.18	1176.03	393.17	1162.17	407.03	103.25
1	13	227	0.18	0.14	0.16	0.16	-2.36e-02	114.97	-309.38	82.17	-276.59	-113.32
1	13	228	0.25	-0.20	-2.86e-02	7.22e-02	-0.22	1382.38	411.54	1374.06	419.86	89.48
1	13	229	0.33	0.17	0.23	0.27	7.90e-02	-434.01	-950.73	-946.78	-437.96	-45.02
1	13	230	0.35	-0.19	4.70e-02	0.11	-0.27	1307.23	382.42	1300.72	388.93	77.32
1	13	231	0.55	-0.17	0.13	0.25	-0.35	945.37	312.84	941.84	316.38	47.13
1	13	232	0.75	-8.16e-02	0.17	0.50	-0.38	255.80	188.83	239.09	205.54	-28.99
1	13	233	0.88	1.83e-02	0.32	0.58	-0.41	-279.64	-1411.62	-1398.03	-293.23	123.29
1	13	234	0.81	-5.34e-02	0.37	0.39	-0.43	-76.43	-338.32	-215.38	-199.36	130.70
1	13	235	0.74	-0.11	0.11	0.52	-0.37	597.48	300.84	331.73	566.59	90.61
1	13	236	0.67	-0.10	0.37	0.20	-0.37	627.33	-72.00	626.34	-71.01	26.21
1	13	237	0.54	-0.11	0.33	0.11	-0.31	1153.35	3.52	1151.25	5.62	-49.08
1	13	238	0.45	-0.10	0.27	7.28e-02	-0.25	1377.65	6.24	1369.90	14.00	-102.86
1	13	239	0.42	-1.39e-02	6.04e-02	0.35	-0.16	385.96	-403.20	381.91	-399.15	56.37
1	13	240	0.36	-5.91e-02	0.22	8.39e-02	-0.20	1299.94	-64.83	1283.37	-48.26	-149.44
1	13	241	0.39	6.69e-02	8.40e-02	0.37	-7.20e-02	212.85	-490.55	64.83	-342.52	-286.72
1	13	242	0.29	3.33e-02	0.18	0.14	-0.13	906.44	-202.30	872.77	-168.63	-190.25
1	13	243	0.28	0.14	0.14	0.28	-1.37e-02	126.16	-345.59	63.11	-282.53	-160.53
1	13	244	0.48	-0.22	-0.22	0.48	6.21e-03	-96.16	-1024.75	-939.83	-181.08	267.67
1	13	245	0.64	1.73e-02	1.88e-02	0.64	-3.09e-02	40.32	-1732.70	-1732.54	40.15	17.02
1	13	246	0.42	6.46e-02	6.50e-02	0.42	1.21e-02	-575.31	-805.70	-804.61	-576.41	15.85
1	13	247	0.63	0.18	0.20	0.60	-0.10	-111.64	-2315.08	-2297.99	-128.73	193.26
1	13	248	0.62	-0.10	7.41e-02	0.44	-0.31	638.20	225.27	312.79	550.68	168.76
1	13	249	0.52	-8.49e-02	6.99e-02	0.36	-0.26	417.35	-92.06	173.66	151.64	254.47
1	13	250	0.30	-0.12	-0.12	0.29	3.55e-02	1072.79	419.43	1001.87	490.35	-203.24
1	13	251	0.24	-0.16	-0.16	0.24	2.22e-02	991.11	463.18	956.64	497.65	-130.41
1	13	252	0.35	-0.13	-0.13	0.35	1.79e-02	1124.51	228.60	1085.84	267.26	-182.06
1	13	253	0.35	-0.14	-0.13	0.34	-4.63e-02	1147.20	106.28	1147.13	106.35	8.70
1	13	254	0.39	-0.11	-8.71e-02	0.37	-0.11	1122.27	162.50	1078.18	206.59	200.92
1	13	255	0.39	-6.78e-02	-2.20e-02	0.35	-0.14	1061.35	308.39	990.89	378.85	219.29
1	13	256	0.14	-0.18	-0.17	0.14	-2.95e-02	1381.28	509.44	1370.25	520.47	-97.41
1	13	257	0.38	-5.64e-02	4.05e-03	0.32	-0.15	964.74	307.88	931.59	341.04	143.80
1	13	258	0.11	-0.20	-0.18	9.17e-02	-7.52e-02	1476.58	536.51	1474.29	538.79	-46.28
1	13	259	0.13	-0.23	-0.19	9.07e-02	-0.11	1258.00	534.90	1257.99	534.92	3.25
1	13	260	0.19	-0.25	-0.20	0.13	-0.15	729.61	517.95	723.39	524.17	35.75
1	13	261	0.28	-0.27	-0.21	0.22	-0.17	557.02	-108.78	-107.66	555.89	27.38
1	13	262	0.38	-0.29	-0.25	0.34	-0.16	621.66	-974.36	-974.22	621.52	14.82
1	13	263	0.23	-4.88e-02	-2.12e-03	0.18	-0.10	1350.14	338.96	1334.74	354.37	123.86
1	13	264	0.40	-0.22	-0.21	0.39	-7.63e-02	594.63	-1407.33	-1406.98	594.28	26.59
1	13	265	0.14	-4.09e-02	-2.04e-02	0.12	-5.65e-02	1471.49	360.03	1464.74	366.78	86.36
1	13	266	0.32	-0.16	-0.15	0.31	-7.29e-02	571.35	-516.67	-515.80	570.49	30.70
1	13	267	0.11	-4.37e-02	-4.09e-02	0.11	-2.06e-02	1306.27	358.99	1303.98	361.28	46.56
1	13	268	0.25	-0.12	-8.08e-02	0.21	-0.11	524.06	278.64	279.05	523.65	10.03
1	13	269	0.15	-6.28e-02	-6.27e-02	0.15	4.19e-03	850.79	343.87	850.12	344.54	18.36
1	13	270	0.25	-0.12	-3.46e-02	0.16	-0.16	772.58	532.42	767.29	537.72	35.26
1	13	271	0.25	-8.66e-02	-8.63e-02	0.25	9.62e-03	353.34	110.73	112.74	351.33	22.00
1	13	272	0.30	-0.15	-8.81e-05	0.16	-0.21	935.37	540.03	918.25	557.16	80.49
1	13	273	0.42	-0.13	-0.13	0.41	-4.72e-02	414.92	-777.08	-776.10	413.93	34.28
1	13	274	0.40	-0.17	2.21e-02	0.20	-0.27	793.05	503.51	728.79	567.78	120.32
1	13	275	0.52	-0.19	2.09e-02	0.31	-0.32	626.84	170.26	211.34	585.76	130.65
1	13	276	0.65	-0.19	-8.18e-03	0.46	-0.35	666.10	-607.84	-600.23	658.49	98.18
1	13	277	0.74	-0.11	7.65e-02	0.55	-0.35	379.23	-803.35	-803.03	378.91	-19.53
1	13	278	0.60	-3.60e-02	-5.19e-03	0.57	-0.14	411.17	-1421.54	-1421.53	411.17	3.07

Tabulati di calcolo

1	13	279	0.65	-0.12	0.17	0.36	-0.37	292.07	4.89	5.46	291.51	12.75
1	13	280	0.64	-0.15	-8.03e-02	0.57	-0.23	726.84	-1416.81	-1411.51	721.54	106.43
1	13	281	0.54	-0.12	0.21	0.22	-0.33	639.68	245.69	638.11	247.27	24.88
1	13	282	0.48	-0.22	-0.17	0.43	-0.17	731.29	-978.86	-969.49	721.92	126.26
1	13	283	0.45	-9.23e-02	0.20	0.16	-0.27	974.97	207.49	974.96	207.49	2.12
1	13	284	0.37	-0.18	-0.11	0.30	-0.18	676.40	-129.16	-115.63	662.87	103.52
1	13	285	0.37	-4.89e-02	0.18	0.14	-0.21	1000.94	129.22	999.79	130.37	-31.72
1	13	286	0.31	-0.16	-4.69e-02	0.19	-0.20	722.09	590.19	672.11	640.17	63.98
1	13	287	0.30	2.14e-02	0.16	0.17	-0.14	712.55	-9.20	708.08	-4.74	-56.57
1	13	288	0.32	-0.18	1.23e-02	0.13	-0.24	1202.94	638.39	1197.14	644.20	56.97
1	13	289	0.26	9.48e-02	0.11	0.24	-5.31e-02	94.45	-221.05	87.16	-213.76	-47.41
1	13	290	0.37	-0.19	6.58e-02	0.12	-0.28	1427.43	635.47	1421.33	641.57	69.26
1	13	291	0.46	-0.19	0.11	0.16	-0.33	1346.58	603.98	1336.61	613.95	85.43
1	13	292	0.58	-0.17	0.13	0.29	-0.37	968.81	563.12	948.35	583.57	88.77
1	13	293	0.70	-0.10	0.21	0.39	-0.39	53.39	-207.11	-33.18	-120.55	122.71
1	13	294	0.72	-1.02e-02	0.18	0.53	-0.32	-326.77	-1519.80	-1344.15	-502.42	422.73
1	13	295	0.62	-0.12	0.26	0.25	-0.37	768.64	119.86	768.10	120.39	18.58
1	13	296	0.57	-0.16	0.11	0.30	-0.35	1010.43	533.21	955.77	587.87	151.97
1	13	297	0.55	-0.13	0.27	0.16	-0.34	1261.94	238.19	1260.81	239.32	-33.98
1	13	298	0.49	-0.12	0.25	0.12	-0.29	1467.69	246.58	1464.33	249.95	-64.02
1	13	299	0.42	-6.94e-02	0.21	0.14	-0.24	1378.29	145.80	1371.39	152.71	-91.99
1	13	300	0.52	-0.14	9.74e-02	0.28	-0.32	1018.77	318.47	982.80	354.44	154.58
1	13	301	0.43	-7.10e-02	0.11	0.25	-0.24	1019.50	84.71	1019.14	85.07	18.36
1	13	302	0.38	7.80e-03	0.16	0.23	-0.18	966.47	-71.10	947.32	-51.95	-139.66
1	13	303	0.55	-5.78e-02	9.85e-03	0.49	-0.19	-281.82	-1185.75	-1152.65	-314.93	169.79
1	13	304	0.61	4.82e-02	0.12	0.54	-0.19	-115.35	-2540.14	-2529.47	-126.02	160.49
1	13	305	0.41	2.02e-03	6.62e-02	0.34	-0.15	86.01	-131.82	83.61	-129.42	22.74
1	13	306	0.19	-0.12	-0.12	0.19	-1.82e-02	1464.94	540.03	1450.88	554.09	-113.17
1	13	307	0.23	-0.10	-9.88e-02	0.23	-2.57e-02	1533.50	461.61	1527.29	467.82	-81.39
1	13	308	0.26	-9.24e-02	-8.34e-02	0.26	-5.62e-02	1557.96	391.19	1557.80	391.34	13.39
1	13	309	0.28	-7.35e-02	-4.83e-02	0.25	-9.05e-02	1525.49	393.61	1514.24	404.86	112.28
1	13	310	0.26	-5.17e-02	-9.59e-03	0.22	-0.11	1441.64	415.56	1420.74	436.46	144.94
1	13	311	0.15	-0.14	-0.12	0.13	-6.49e-02	1565.98	590.46	1564.97	591.47	-31.34
1	13	312	0.16	-0.17	-0.13	0.13	-0.10	1349.64	575.05	1346.45	578.24	49.57
1	13	313	0.21	-0.20	-0.15	0.16	-0.14	858.29	465.99	796.63	527.65	142.78
1	13	314	0.28	-0.23	-0.17	0.22	-0.16	593.53	-183.44	-95.86	505.95	245.71
1	13	315	0.33	-0.21	-0.17	0.29	-0.14	600.91	-1134.02	-1115.08	581.97	180.27
1	13	316	0.48	-0.15	0.15	0.18	-0.32	1294.01	583.91	1293.06	584.86	-25.95
1	13	317	0.18	-3.66e-02	-1.09e-02	0.15	-7.01e-02	1556.79	464.14	1551.32	469.61	77.11
1	13	318	0.37	-0.13	-8.80e-02	0.33	-0.14	547.93	-601.54	-568.60	515.00	-191.76
1	13	319	0.15	-3.09e-02	-2.22e-02	0.14	-3.83e-02	1391.06	462.79	1390.97	462.88	9.25
1	13	320	0.32	-0.11	-3.25e-02	0.25	-0.16	546.17	304.78	355.23	495.71	-98.15
1	13	321	0.17	-4.04e-02	-3.92e-02	0.17	-1.55e-02	937.00	414.65	927.89	423.76	-68.38
1	13	322	0.32	-0.11	6.68e-03	0.21	-0.19	860.93	553.37	860.73	553.57	7.82
1	13	323	0.24	-6.03e-02	-6.00e-02	0.24	-9.40e-03	475.24	78.58	156.58	397.24	-157.66
1	13	324	2.35e-02	-6.86e-02	-4.69e-02	-1.93e-02	-3.27e-02	-7.02	-81.59	-7.35	-81.26	4.93
1	13	325	0.57	-8.76e-03	7.25e-03	0.56	-9.50e-02	13.32	-149.37	12.53	-148.58	11.31
1	13	326	7.34e-02	4.26e-02	6.99e-02	4.60e-02	9.69e-03	-1.20	-148.43	-146.14	-3.49	18.22
1	13	327	0.45	-4.02e-03	-2.82e-04	0.44	-4.10e-02	4.28	-325.11	0.39	-321.22	35.58
1	13	328	1.05	4.58e-02	4.61e-02	1.05	1.84e-02	167.34	-20.81	-5.61	152.15	51.27
1	13	329	0.86	1.87e-03	1.92e-03	0.86	6.43e-03	454.47	-21.12	-16.21	449.56	48.06
1	13	330	0.71	-7.30e-04	-7.22e-04	0.71	-2.47e-03	394.31	-17.19	-15.71	392.83	24.61
1	13	331	0.60	6.32e-04	6.33e-04	0.60	-3.67e-04	1.27	-54.71	0.48	-53.91	-6.62
1	13	332	0.46	-4.39e-03	-4.29e-03	0.46	6.56e-03	29.85	-552.87	29.81	-552.83	-4.71
1	13	333	0.45	2.81e-04	9.75e-04	0.45	-1.77e-02	13.49	-593.39	13.46	-593.36	-4.21
1	13	334	0.54	1.66e-02	1.67e-02	0.54	-8.22e-03	-7.27e-02	-452.76	-1.71	-451.12	-27.20
1	13	335	0.27	-6.56e-03	2.06e-03	0.26	4.82e-02	2.82	-376.75	0.44	-374.37	-29.95
1	13	336	3.96e-02	-2.98e-02	4.16e-03	5.66e-03	-3.47e-02	-7.72	-246.63	-122.92	-131.43	119.38
1	13	337	0.11	-5.90e-02	4.26e-02	4.21e-03	-8.01e-02	899.50	-103.25	888.94	-92.69	-102.39
1	13	338	5.27e-02	-7.54e-02	-2.86e-02	5.97e-03	-6.16e-02	688.09	-115.37	674.96	-102.24	-101.86
1	13	339	2.06e-02	-8.76e-02	-8.56e-02	1.86e-02	-1.47e-02	231.52	-155.50	207.37	-131.35	-93.61
1	13	340	3.69e-02	-0.16	-0.13	1.20e-02	6.46e-02	-187.34	-479.71	-462.91	-204.14	-68.04
1	13	341	0.10	-9.34e-02	-5.34e-02	6.34e-02	-7.92e-02	-58.53	-816.01	-734.74	-139.80	234.42
1	13	342	3.91e-02	-2.86e-02	-2.47e-02	3.52e-02	1.57e-02	416.39	-319.54	319.64	-222.79	-248.67
1	13	343	8.11e-02	-6.48e-02	3.69e-03	1.27e-02	7.28e-02	27.67	-401.51	-289.22	-84.62	-188.63
1	13	344	-1.18e-02	-2.52e-02	-1.74e-02	-1.96e-02	6.63e-03	12.51	-60.82	-35.95	-12.36	-34.72
1	13	345	0.26	-1.25e-02	-1.25e-02	0.26	6.47e-04	-29.83	-503.95	-39.74	-494.04	-67.81
1	13	346	0.49	-9.19e-04	-6.07e-04	0.49	-1.23e-02	-161.47	-492.19	-253.46	-400.19	-148.19
1	13	347	0.49	4.93e-02	5.09e-02	0.48	2.67e-02	-271.46	-671.16	-315.17	-627.46	124.73
1	13	348	0.50	2.21e-02	3.28e-02	0.49	-7.08e-02	-99.07	-728.28	-120.34	-707.02	-113.71
1	13	349	0.57	4.37e-03	1.68e-02	0.56	-8.32e-02	21.34	-305.66	-265.43	-18.88	-107.40
1	13	350	0.70	-1.74e-02	-2.86e-04	0.69	-0.11	434.85	-150.23	-145.96	430.58	49.82
1	13	351	0.81	-3.35e-02	-1.52e-02	0.79	-0.12	501.45	-143.17	-116.83	475.10	127.63
1	13	352	0.86	-1.83e-02	-1.78e-02	0.86	2.07e-02	278.94	-284.29	-149.78	144.43	240.14
1	13	353	0.20	4.82e-03	0.20	6.74e-03	-1.94e-02	28.28	-264.95	-264.86	28.19	5.00
1	13	354	1.20e-02	-0.22	-0.21	-2.59e-03	-5.66e-02	26.41	-251.43	-250.45	25.43	-16.51
1	13	355	-1.08e-02	-0.28	-0.28	-1.73e-02	4.13e-02	45.52	-438.26	-423.64	30.89	-82.83

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1	13	356	-1.08e-02	-0.68	-0.67	-1.44e-02	4.93e-02	163.79	0.71	155.26	9.24	-36.31
1	13	357	-1.28e-02	-0.86	-0.86	-1.30e-02	1.20e-02	816.50	-14.47	815.32	-13.28	-31.37
1	13	358	-5.19e-03	-0.89	-0.89	-5.19e-03	-5.24e-04	1203.70	-15.51	1202.99	-14.80	-29.43
1	13	359	-2.09e-03	-0.84	-0.84	-2.10e-03	-1.55e-03	1293.67	-16.37	1292.45	-15.15	-40.00
1	13	360	-1.96e-03	-0.77	-0.77	-1.96e-03	-9.92e-04	1088.49	-16.87	1086.16	-14.55	-50.64
1	13	361	-3.09e-03	-0.69	-0.69	-3.11e-03	-2.82e-03	581.13	-16.14	577.28	-12.29	-47.79
1	13	362	-7.14e-03	-0.50	-0.50	-7.44e-03	-1.22e-02	-4.20	-259.77	-259.48	-4.49	-8.64
1	13	363	2.04e-02	-0.19	-0.19	1.89e-02	-1.77e-02	35.84	-1282.21	-1282.18	35.80	6.88
1	13	364	3.37e-03	-0.22	-0.22	2.31e-03	1.54e-02	53.87	-1496.08	-1496.03	53.82	-8.87
1	13	365	1.83e-04	-0.38	-0.38	-2.17e-04	1.24e-02	2.36	-672.43	-672.20	2.13	-12.58
1	13	366	-4.96e-03	-0.48	-0.48	-4.99e-03	4.13e-03	152.41	-18.41	146.99	-13.00	29.92
1	13	367	-2.89e-03	-0.49	-0.49	-2.89e-03	8.89e-04	618.04	-17.75	616.03	-15.73	35.70
1	13	368	-2.62e-03	-0.44	-0.44	-2.62e-03	1.85e-04	764.91	-17.37	764.10	-16.56	25.16
1	13	369	-2.65e-03	-0.35	-0.35	-2.65e-03	-7.40e-04	593.82	-16.31	593.47	-15.96	14.60
1	13	370	-5.99e-03	-0.18	-0.18	-6.08e-03	-3.99e-03	101.02	-17.44	96.99	-13.41	21.47
1	13	371	0.12	2.27e-02	0.12	2.30e-02	5.87e-03	9.60	-768.00	-762.39	3.99	65.83
1	13	372	0.18	-2.32e-02	0.14	1.59e-02	-7.92e-02	57.09	-1593.70	-1591.88	55.27	54.81
1	13	373	1.41e-02	-0.21	-0.20	2.60e-03	5.00e-02	38.47	-1316.15	-1315.03	37.36	38.82
1	13	374	-1.80e-02	-0.53	-0.52	-1.95e-02	2.75e-02	5.24	-251.80	-238.33	-8.23	57.28
1	13	375	-8.28e-03	-0.65	-0.65	-8.30e-03	3.33e-03	624.14	-26.98	612.16	-14.99	87.51
1	13	376	-3.55e-03	-0.63	-0.63	-3.55e-03	-2.12e-04	1135.33	-22.65	1129.84	-17.17	79.48
1	13	377	-2.54e-03	-0.56	-0.56	-2.54e-03	1.43e-04	1346.82	-20.15	1344.42	-17.75	57.23
1	13	378	-3.82e-03	-0.47	-0.47	-3.82e-03	-6.61e-04	1263.91	-18.26	1262.92	-17.28	35.53
1	13	379	-1.13e-02	-0.29	-0.29	-1.15e-02	-6.86e-03	879.86	-16.48	878.95	-15.57	28.42
1	13	380	9.87e-02	-1.25e-03	8.41e-02	1.34e-02	-3.54e-02	204.33	1.21	199.39	6.15	31.29
1	13	381	0.11	-8.21e-02	5.87e-02	-2.84e-02	-8.69e-02	38.89	-451.28	-446.92	34.52	46.04
1	13	382	0.49	-2.62e-02	0.48	-1.13e-02	-8.67e-02	-406.18	-1510.33	-1422.86	-493.65	298.21
1	13	383	0.54	-0.16	0.41	-3.21e-02	-0.27	-234.52	-292.30	-244.98	-281.85	22.24
1	13	384	0.21	-0.20	-1.24e-02	2.04e-02	-0.21	257.62	-249.47	172.66	-164.51	189.38
1	13	385	0.15	-0.26	-0.14	3.20e-02	-0.18	910.16	-40.95	898.12	-28.91	106.32
1	13	386	4.24e-02	-0.28	-0.25	1.15e-02	-9.47e-02	1271.70	25.34	1263.24	33.80	102.33
1	13	387	1.78e-02	-0.36	-0.35	5.42e-03	-6.71e-02	1350.82	39.74	1338.59	51.98	126.05
1	13	388	1.52e-02	-0.42	-0.42	1.07e-02	-4.40e-02	1149.21	17.09	1128.64	37.67	151.23
1	13	389	2.93e-02	-0.46	-0.46	2.92e-02	7.78e-03	663.89	-53.22	631.13	-20.46	149.74
1	13	390	9.73e-02	-0.52	-0.49	6.49e-02	0.14	-95.17	-234.48	-167.19	-162.47	69.61
1	13	391	7.18e-02	-0.51	-0.36	-8.07e-02	0.26	-331.43	-1480.77	-1459.61	-352.58	-154.48
1	13	392	0.25	-0.20	-5.27e-02	9.61e-02	-0.21	1.99	-1816.32	-1777.53	-36.80	262.73
1	13	393	0.16	-7.23e-02	9.67e-02	-5.47e-03	-0.11	-145.50	-803.71	-675.37	-273.84	260.77
1	13	394	0.14	-0.19	-7.06e-02	2.32e-02	-0.16	168.32	-111.28	126.49	-69.46	99.73
1	13	395	4.83e-02	-0.21	-0.18	1.23e-02	-8.97e-02	610.84	-3.24	604.18	3.42	63.60
1	13	396	1.98e-02	-0.27	-0.26	8.82e-03	-5.57e-02	773.63	17.40	768.60	22.43	61.44
1	13	397	1.37e-02	-0.32	-0.32	1.18e-02	-2.51e-02	632.31	-3.11	626.85	2.35	58.66
1	13	398	2.06e-02	-0.35	-0.35	1.84e-02	2.87e-02	176.20	-70.24	173.97	-68.00	23.35
1	13	399	3.23e-02	-0.34	-0.34	2.50e-02	5.18e-02	-220.30	-635.43	-597.44	-258.29	-119.70
1	13	400	6.34e-02	-0.37	-0.32	1.43e-02	0.14	-35.41	-1671.06	-1647.82	-58.65	-193.56
1	13	401	1.27e-02	-0.42	-0.32	-8.66e-02	-0.18	-261.40	-1516.14	-1451.87	-325.67	276.60
1	13	402	8.29e-02	-0.51	-0.46	3.13e-02	-0.17	-135.99	-229.62	-182.32	-183.29	46.81
1	13	403	2.64e-02	-0.53	-0.52	1.41e-02	-8.21e-02	609.77	-52.02	605.13	-47.37	-55.27
1	13	404	9.74e-03	-0.59	-0.59	4.77e-03	-5.45e-02	1101.98	1.61	1095.64	7.95	-83.29
1	13	405	7.17e-03	-0.64	-0.63	4.60e-03	-4.06e-02	1303.42	16.27	1297.54	22.14	-86.75
1	13	406	1.55e-02	-0.66	-0.66	1.52e-02	-1.43e-02	1219.90	-0.34	1213.15	6.42	-90.53
1	13	407	4.65e-02	-0.68	-0.67	4.01e-02	6.79e-02	856.87	-65.74	841.72	-50.59	-117.26
1	13	408	8.77e-02	-0.68	-0.62	3.21e-02	0.20	215.00	-273.84	108.56	-167.40	-201.75
1	13	409	-4.13e-02	-5.35e-02	-4.30e-02	-5.18e-02	-4.24e-03	9.87	-20.11	1.99	-12.22	13.20
1	13	410	0.19	1.01e-02	0.17	2.67e-02	5.15e-02	3.24	-182.60	-179.42	6.43e-02	-24.07
1	13	411	0.15	-6.51e-02	-3.17e-02	0.12	7.77e-02	-2.50	-119.65	-4.47	-117.68	-15.07
1	13	412	0.21	-0.17	2.37e-02	2.22e-02	0.19	-31.32	-317.58	-177.63	-171.26	-143.09
1	13	413	0.36	-1.31e-02	4.28e-03	0.34	7.86e-02	11.44	-118.77	5.30	-112.63	-27.59
1	13	414	0.43	1.79e-02	2.04e-02	0.43	-3.16e-02	16.48	-283.64	9.57	-276.73	45.01
1	13	415	0.35	1.08e-02	1.13e-02	0.35	-1.29e-02	11.92	-514.58	2.85	-505.50	68.54
1	13	416	0.95	3.59e-02	3.60e-02	0.95	8.60e-03	51.93	-88.88	-0.31	-36.64	68.02
1	13	417	0.96	2.35e-03	2.47e-03	0.96	1.05e-02	234.96	-28.42	-13.36	219.89	61.16
1	13	418	0.92	1.58e-03	1.61e-03	0.92	-4.77e-03	131.31	-16.62	-11.88	126.58	26.04
1	13	419	0.83	4.61e-03	4.61e-03	0.83	1.36e-03	12.39	-347.27	11.98	-346.85	-12.28
1	13	420	0.68	-1.09e-02	-1.09e-02	0.68	2.65e-03	37.53	-670.26	37.50	-670.24	-4.19
1	13	421	0.79	1.40e-04	1.45e-04	0.79	-1.92e-03	11.77	-288.99	11.72	-288.94	3.97
1	13	422	0.92	4.09e-03	4.14e-03	0.92	6.90e-03	242.15	-17.01	-12.64	237.78	-33.35
1	13	423	0.97	1.22e-02	1.23e-02	0.97	-1.12e-02	381.46	-25.64	-14.35	370.17	-66.85
1	13	424	0.88	2.27e-02	2.54e-02	0.87	-4.72e-02	168.04	-34.02	-6.40	140.42	-69.42
1	13	425	0.37	1.28e-02	1.36e-02	0.37	-1.72e-02	26.32	-294.08	6.06	-273.82	-77.99
1	13	426	0.82	-6.50e-02	-2.84e-02	0.79	-0.18	311.38	-302.31	-118.36	127.43	-281.16
1	13	427	0.82	-4.44e-02	-4.38e-02	0.82	-2.22e-02	449.52	-173.27	-120.74	397.00	-173.07
1	13	428	6.05e-03	-5.59e-02	-1.32e-02	-3.66e-02	-2.87e-02	15.69	-63.58	-33.02	-14.86	38.58
1	13	429	8.82e-02	2.54e-02	8.58e-02	2.78e-02	-1.22e-02	31.74	-73.97	-47.42	5.19	-45.84
1	13	430	-2.66e-03	-0.26	-0.22	-4.09e-02	9.17e-02	67.80	-610.02	-42.54	-499.67	250.23
1	13	431	-4.02e-03	-0.14	-0.14	-4.55e-03	-8.61e-03	24.82	-512.04	-506.23	19.01	55.52
1	13	432	5.21e-04	-0.21	-0.21	-1.97e-03	2.29e-02	5.57	-350.54	-350.30	5.34	9.19

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1	13	433	-8.33e-03	-0.26	-0.26	-8.39e-03	3.88e-03	238.95	-12.10	238.31	-11.46	-12.65
1	13	434	-3.46e-03	-0.19	-0.19	-3.48e-03	-1.57e-03	697.47	-14.71	696.59	-13.83	-25.07
1	13	435	-2.28e-03	-9.47e-02	-9.47e-02	-2.29e-03	-1.19e-03	908.07	-16.69	906.42	-15.04	-39.02
1	13	436	1.74e-02	-3.50e-03	1.74e-02	-3.47e-03	-8.59e-04	828.47	-18.03	825.50	-15.07	-50.01
1	13	437	0.17	-2.97e-03	0.17	-2.68e-03	-7.04e-03	436.91	-18.39	431.84	-13.31	-47.79
1	13	438	0.46	-2.12e-03	0.46	-1.85e-03	1.12e-02	-7.52	-300.45	-300.19	-7.77	-8.63
1	13	439	0.90	4.54e-02	0.90	4.91e-02	-5.59e-02	38.82	-1291.75	-1291.43	38.51	20.41
1	13	440	0.38	-6.22e-03	0.38	-4.69e-03	-2.44e-02	60.39	-1539.32	-1539.29	60.36	-6.80
1	13	441	7.39e-02	-5.79e-02	2.22e-02	-6.16e-03	6.44e-02	5.27	-645.46	-645.39	5.20	6.74
1	13	442	-1.58e-02	-0.35	-0.35	-1.64e-02	1.43e-02	353.43	-20.66	345.34	-12.57	54.42
1	13	443	-5.67e-03	-0.47	-0.47	-5.67e-03	1.81e-03	986.45	-19.28	982.12	-14.95	65.82
1	13	444	-2.70e-03	-0.51	-0.51	-2.70e-03	1.23e-03	1306.09	-18.25	1303.69	-15.85	56.30
1	13	445	-4.80e-03	-0.52	-0.52	-4.80e-03	1.49e-03	1326.69	-16.98	1325.40	-15.69	41.59
1	13	446	-1.14e-02	-0.48	-0.48	-1.16e-02	-9.06e-03	1050.83	-15.57	1049.76	-14.50	33.78
1	13	447	-4.22e-03	-0.25	-0.25	-6.03e-03	-2.10e-02	470.24	-13.38	465.64	-8.79	46.91
1	13	448	9.55e-02	-2.69e-03	7.49e-02	1.80e-02	-4.00e-02	36.49	-143.99	-142.28	34.77	17.52
1	13	449	0.21	-3.59e-03	0.18	2.31e-02	6.99e-02	1.38	-169.40	-168.49	0.47	-12.45
1	13	450	9.76e-02	-8.42e-02	-6.92e-02	8.25e-02	5.01e-02	1.10	-186.14	5.27e-02	-185.09	-13.99
1	13	451	2.61	1.14	1.94	1.80	-0.73	-162.64	-2483.02	-2164.76	-480.90	798.25
1	13	452	6.81e-02	-6.93e-02	1.48e-02	-1.60e-02	-6.70e-02	-115.74	-299.47	-183.36	-231.84	88.61
1	13	453	0.47	-0.39	0.42	-0.34	0.21	110.02	-460.51	-417.96	67.47	-149.88
1	13	454	0.35	-2.79e-02	0.35	-2.76e-02	9.17e-03	410.63	-22.46	394.16	-6.00	-82.82
1	13	455	0.20	-5.06e-03	0.20	-5.05e-03	1.70e-03	983.37	-20.62	977.04	-14.29	-79.50
1	13	456	7.91e-02	-1.70e-03	7.91e-02	-1.69e-03	-7.76e-04	1253.21	-19.48	1248.94	-15.21	-73.60
1	13	457	-1.70e-03	-3.75e-02	-3.74e-02	-1.83e-03	-2.13e-03	1225.27	-18.16	1221.63	-14.52	-67.19
1	13	458	-4.25e-03	-0.13	-0.13	-4.26e-03	-7.57e-04	917.39	-17.38	912.79	-12.77	-65.43
1	13	459	-8.06e-03	-0.15	-0.15	-8.59e-03	8.66e-03	372.14	-12.52	360.77	-1.14	-65.16
1	13	460	5.93e-03	-4.60e-02	-3.91e-02	-9.31e-04	1.76e-02	32.61	-120.50	-109.09	21.20	-40.22
1	13	461	8.07e-02	1.38e-02	7.55e-02	1.90e-02	-1.79e-02	-0.83	-127.32	-127.26	-0.90	2.94
1	13	462	5.08e-02	-4.65e-02	-2.20e-02	2.63e-02	-4.22e-02	-2.47	-185.31	-3.16	-184.63	-11.19
1	13	463	1.03	-8.92e-02	0.82	0.12	-0.44	-211.20	-546.42	-546.29	-211.33	6.60
1	13	464	0.54	-2.44e-02	0.49	3.33e-02	-0.17	409.55	-162.29	395.10	-147.84	-89.75
1	13	465	0.36	-3.35e-02	0.31	8.59e-03	-0.12	988.42	-133.17	972.48	-117.24	-132.73
1	13	466	0.23	-4.09e-02	0.19	3.91e-03	-0.10	1257.74	-127.00	1239.72	-108.98	-156.94
1	13	467	0.15	-4.64e-02	9.41e-02	6.32e-03	-8.61e-02	1235.19	-142.14	1212.00	-118.95	-177.20
1	13	468	7.24e-02	-3.40e-02	1.94e-02	1.91e-02	-5.32e-02	942.96	-189.75	905.23	-152.01	-203.26
1	13	469	0.27	-0.12	-2.74e-02	0.18	0.17	-27.09	-243.84	-165.11	-105.82	-104.24
1	13	470	6.70e-02	-0.28	-0.12	-9.23e-02	-0.17	-209.82	-572.06	-461.51	-320.38	166.81
1	13	471	9.03e-02	-0.34	-0.22	-3.20e-02	-0.19	544.86	-244.01	506.16	-205.30	170.39
1	13	472	5.69e-02	-0.30	-0.29	4.49e-02	-6.44e-02	1060.30	-126.46	1048.64	-114.80	117.06
1	13	473	1.39e-02	-0.32	-0.32	1.34e-02	-1.23e-02	1320.39	-87.21	1311.79	-78.61	109.68
1	13	474	7.16e-03	-0.33	-0.33	6.72e-03	1.22e-02	1298.66	-85.30	1289.01	-75.65	115.15
1	13	475	2.31e-02	-0.32	-0.32	1.71e-02	4.51e-02	987.42	-115.87	976.34	-104.80	109.98
1	13	476	0.10	-0.33	-0.28	5.54e-02	0.13	372.11	-194.85	365.18	-187.92	62.29
1	13	477	0.26	-0.41	-0.24	8.21e-02	0.30	-336.54	-644.72	-602.13	-379.13	-106.35
1	13	478	0.15	-9.11e-02	0.12	-6.73e-02	7.12e-02	-156.50	-1787.61	-1765.03	-179.08	-190.58
1	26	1	2.60	-6.82	-6.81	2.59	0.30	-871.72	-2119.58	-2096.22	-895.08	169.15
1	26	2	4.85	0.29	0.54	4.61	-1.03	-2332.47	-2614.45	-2593.63	-2353.29	-73.74
1	26	3	1.01	-4.21	-3.65	0.45	-1.62	-745.82	-1653.05	-1483.06	-915.81	-354.01
1	26	4	2.57	-2.66	-1.92	1.83	1.82	-2347.35	-3473.02	-3472.96	-2347.41	7.98
1	26	5	1.20	0.32	1.20	0.32	2.74e-03	-3060.96	-4325.23	-4319.98	-3066.21	81.32
1	26	6	4.73	-1.25	4.35	-0.87	-1.45	-1944.35	-2375.03	-2319.97	-1999.40	143.80
1	26	9	1.62	-0.77	0.64	0.20	-1.17	-2289.34	-3621.49	-3575.92	-2334.90	242.12
1	26	10	0.73	-0.76	-0.19	0.15	0.73	-2432.35	-4208.63	-4129.31	-2511.67	366.88
1	26	11	2.15	-4.01	-2.27	0.41	2.77	-1019.95	-3300.76	-3077.34	-1243.36	677.98
1	26	12	6.21	-1.11	4.86	0.24	2.84	-665.07	-2395.74	-1613.41	-1447.40	861.34
1	26	13	2.56	-0.35	2.20	-3.50e-04	0.95	-555.03	-1439.40	-582.60	-1411.82	-153.72
1	26	14	1.72	-2.87	0.54	-1.69	2.00	-1150.86	-1585.36	-1201.24	-1534.97	139.12
1	26	15	4.69	-1.07	4.60	-0.98	-0.71	-752.83	-1442.50	-753.36	-1441.96	-19.13
1	26	23	2.65	-2.41	0.20	4.37e-02	2.53	663.14	-1582.72	-1561.69	642.11	216.32
1	26	32	4.01	0.28	2.29	2.00	1.86	1123.33	99.13	921.61	300.85	407.33
1	26	33	6.21	1.18	5.70	1.69	1.51	474.51	-668.03	356.01	-549.53	348.35
1	26	34	3.05	8.32e-02	1.69	1.44	1.48	1511.82	380.84	1406.71	485.95	328.38
1	26	35	2.03	-0.18	1.15	0.71	1.08	1480.67	497.20	1411.35	566.53	251.74
1	26	36	2.24	-1.89	1.00	-0.65	-1.90	502.75	-1606.70	-1598.27	494.32	-133.11
1	26	37	2.62	-0.57	1.39	0.66	-1.55	1216.36	472.75	1080.25	608.86	287.55
1	26	38	-0.42	-12.54	-11.43	-1.54	3.50	433.21	-2955.24	-2692.70	170.67	905.92
1	26	39	3.57	1.72	2.48	2.81	0.91	739.23	-634.69	-160.16	264.71	653.28
1	26	40	-0.68	-1.50	-1.44	-0.74	-0.22	470.21	-1204.41	-1169.07	434.87	-240.71
1	26	41	0.81	-1.42	-0.42	-0.18	-1.11	103.11	-1110.01	-933.72	-73.18	-427.52
1	26	42	1.70	-2.37	0.50	-1.18	-1.86	1135.41	-900.44	-900.17	1135.14	23.47
1	26	43	9.31	0.28	8.81	0.78	2.06	3121.22	19.21	3118.13	22.30	-97.81
1	26	44	5.50	-1.36	4.49	-0.34	2.43	2504.52	-104.87	2471.84	-72.19	-290.23
1	26	45	3.03	-1.86	1.56	-0.39	2.24	2812.68	-61.00	2774.45	-22.77	-329.25
1	26	46	1.31	-3.27	-1.47	-0.50	2.24	2551.55	-38.91	2506.38	6.26	-339.06
1	26	47	0.43	-5.47	-4.21	-0.83	2.42	1845.59	-109.02	1756.14	-19.57	-408.46
1	26	48	-0.15	-7.58	-6.30	-1.43	2.80	713.88	-191.09	553.86	-31.07	-345.26

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1	26	49	-1.40	-9.20	-7.89	-2.72	2.92	-21.48	-849.47	-847.55	-23.40	-39.79
1	26	50	-2.60	-11.48	-10.79	-3.29	2.38	-354.44	-2986.58	-2941.56	-399.46	341.27
1	26	51	1.84	-8.81	-5.50	-1.47	4.93	425.56	-3231.17	-2692.72	-112.89	1295.78
1	26	52	15.99	0.89	15.11	1.77	3.53	2887.34	192.21	2813.18	266.37	440.88
1	26	53	10.45	-1.67	8.79	-9.30e-03	4.17	1422.83	-13.41	1404.22	5.20	162.42
1	26	54	6.90	-1.55	5.33	2.50e-02	3.29	1779.06	-12.08	1772.64	-5.65	107.05
1	26	55	3.77	-1.94	1.89	-5.86e-02	2.68	1620.38	-41.22	1620.34	-41.19	-7.34
1	26	56	1.51	-2.93	-1.42	-8.86e-03	2.10	1150.66	-152.12	1139.77	-141.24	-118.57
1	26	57	0.78	-5.39	-4.97	0.35	1.56	376.27	-321.72	363.15	-308.61	-94.77
1	26	58	1.26	-8.72	-8.58	1.12	1.18	-492.39	-728.28	-494.44	-726.22	-21.94
1	26	59	-1.29	-16.42	-16.39	-1.32	0.63	-1896.19	-4139.37	-4130.27	-1905.28	-142.58
1	26	60	14.38	1.01	13.06	2.33	3.99	2459.46	214.73	2332.11	342.08	519.27
1	26	61	8.40	-1.95	6.30	0.15	4.16	373.48	-90.11	319.92	-36.55	148.19
1	26	62	4.56	-2.46	2.30	-0.19	3.28	746.83	-61.58	740.64	-55.39	70.45
1	26	63	1.80	-3.58	-1.59	-0.19	2.60	645.74	-89.01	645.71	-88.98	-5.02
1	26	64	0.80	-5.57	-4.89	0.12	1.97	376.66	-185.29	374.08	-182.71	-38.01
1	26	65	0.92	-8.02	-7.84	0.74	1.25	-99.01	-295.62	-99.11	-295.52	-4.41
1	26	66	1.90	-11.24	-11.22	1.88	0.51	-540.60	-723.45	-691.53	-572.52	69.41
1	26	67	-0.34	-18.11	-18.10	-0.35	-0.49	-1310.08	-3142.87	-3127.16	-1325.78	-168.95
1	26	68	8.49	-5.11	-3.51	6.89	4.39	1381.44	-1614.10	-1126.62	893.96	1105.72
1	26	69	5.89	-2.83	-1.71	4.78	2.91	307.06	-1216.44	-1068.47	159.09	451.14
1	26	70	3.70	1.48e-02	1.78e-02	3.70	-0.11	20.17	-1265.63	-1185.35	-60.11	311.09
1	26	71	3.04	-0.62	0.43	1.99	-1.66	-1117.26	-1707.54	-1670.20	-1154.60	-143.69
1	26	72	6.83	1.09	1.26	6.66	-0.97	299.43	-1126.46	-1124.13	297.10	-57.56
1	26	73	5.39	-1.12	0.30	3.97	-2.68	32.07	-1230.64	-1027.42	-171.14	-464.01
1	26	74	5.70	-4.55	-0.74	1.89	-4.95	197.70	-1344.03	-1063.60	-82.73	-594.73
1	26	75	3.75	-7.14	-2.94	-0.45	-5.30	382.91	-2226.52	-1352.66	-490.95	-1231.52
1	26	76	-5.96e-02	-13.14	-11.96	-1.24	-3.74	-885.70	-2866.76	-2572.85	-1179.62	-704.19
1	26	77	2.48	-8.38	-6.46	0.56	-4.14	-229.77	-1058.96	-719.83	-568.90	-407.67
1	26	78	2.46	-4.91	-2.98	0.53	-3.24	-72.21	-689.72	-387.02	-374.91	-308.70
1	26	79	3.16	-2.03	0.68	0.45	-2.59	14.42	-327.27	-33.90	-278.94	-119.07
1	26	80	4.20	-0.71	3.22	0.27	-1.96	187.16	-209.97	180.48	-203.29	-51.05
1	26	81	7.19	-0.39	6.93	-0.13	-1.38	246.40	-182.66	244.59	-180.86	27.80
1	26	82	10.61	-0.95	10.56	-0.91	-0.73	211.22	-80.24	211.15	-80.17	-4.53
1	26	83	17.90	2.10	17.90	2.10	-8.44e-02	2492.36	-71.39	2481.87	-60.90	163.65
1	26	84	1.68	0.22	1.68	0.22	5.86e-02	745.02	297.21	742.73	299.51	-31.97
1	26	85	0.13	-10.63	-9.59	-0.91	-3.17	-1343.70	-2798.71	-2756.29	-1386.12	-244.79
1	26	86	1.86	-5.12	-3.65	0.39	-2.85	-178.61	-513.53	-200.58	-491.56	82.92
1	26	87	2.23	-2.15	-0.36	0.44	-2.15	189.13	-314.55	134.05	-259.47	157.18
1	26	88	3.67	-0.55	2.72	0.41	-1.76	750.51	-190.99	679.97	-120.45	247.86
1	26	89	6.19	-0.13	5.80	0.26	-1.53	1038.73	-118.42	964.44	-44.14	283.62
1	26	90	9.20	-0.35	8.97	-0.12	-1.47	664.04	-132.16	562.15	-30.27	265.98
1	26	91	15.03	0.89	14.90	1.02	-1.34	2232.45	389.51	2203.26	418.70	230.09
1	26	92	2.65	0.39	2.43	0.61	0.67	580.88	188.66	578.22	191.32	32.17
1	26	93	-1.85	-13.78	-13.33	-2.30	-2.27	-2056.43	-4102.32	-4090.88	-2067.88	-152.60
1	26	94	1.41	-7.11	-6.14	0.43	-2.71	-354.41	-748.05	-379.27	-723.19	95.75
1	26	95	1.32	-3.49	-2.48	0.31	-1.96	905.08	-260.63	872.45	-228.00	192.27
1	26	96	2.06	-1.13	0.69	0.24	-1.58	1757.51	-29.53	1728.72	-0.74	225.01
1	26	97	3.84	-0.29	3.36	0.19	-1.32	2335.58	84.21	2311.97	107.82	229.36
1	26	98	6.23	-0.22	6.00	8.05e-03	-1.19	2575.81	124.65	2562.42	138.04	180.71
1	26	99	8.89	-0.49	8.74	-0.34	-1.17	2312.94	140.70	2310.28	143.36	76.01
1	26	100	13.80	1.01	13.76	1.05	-0.72	3445.59	288.48	3440.75	293.32	123.48
1	26	101	5.11	-4.64	3.08	-2.60	-3.96	938.39	-732.46	313.61	-107.67	-808.43
1	26	102	3.33	-3.27	1.50	-1.44	-2.95	881.32	495.52	523.96	852.88	-100.82
1	26	103	0.28	-1.25	0.27	-1.25	-4.85e-02	954.18	486.37	486.42	954.13	5.01
1	26	104	1.41	-2.29	6.06e-02	-0.95	1.78	1229.74	117.04	266.62	1080.16	379.55
1	26	105	1.85	0.32	0.75	1.43	0.69	1015.07	-1827.31	-1651.91	839.67	683.94
1	26	106	2.40	-2.80	0.97	-1.37	2.32	-20.29	-335.47	-161.96	-193.79	-156.78
1	26	107	4.38	-2.65	2.22	-0.49	3.25	729.05	-536.67	255.18	-62.80	612.56
1	26	108	7.07	1.53e-02	0.22	6.86	-1.17	75.81	-749.56	-445.43	-228.32	-398.15
1	26	109	8.12	0.75	0.77	8.11	0.30	-390.10	-634.02	-486.43	-537.69	-119.23
1	26	110	7.34	3.39	3.39	7.33	0.13	453.59	-1051.47	424.51	-1022.39	207.19
1	26	111	6.60	1.35	1.48	6.47	-0.81	-612.40	-916.08	-692.55	-835.93	-133.85
1	26	112	7.37	3.31e-02	3.36e-02	7.37	6.03e-02	-293.62	-712.74	-583.47	-422.89	193.57
1	26	113	8.19	-1.69	-1.03	7.54	2.45	416.52	-697.66	-412.09	130.95	486.45
1	26	114	9.10	-1.23	0.82	7.04	4.12	739.25	-670.11	-407.44	476.58	548.82
1	26	115	-0.22	-3.02	-1.56	-1.68	1.40	457.85	-216.03	28.98	212.83	-324.16
1	26	116	1.48	-11.86	-9.82	-0.56	4.80	-1805.70	-5465.42	-4755.97	-2515.14	1446.74
1	26	117	1.03	-1.65	-9.73e-02	-0.52	1.32	824.72	300.18	643.44	481.46	249.45
1	26	118	-0.31	-1.57	-0.94	-0.94	0.63	342.88	-482.57	-317.52	177.84	330.15
1	26	119	2.32	-1.64	0.62	6.19e-02	1.96	1226.48	519.31	1184.83	560.96	166.49
1	26	120	-0.95	-2.17	-1.31	-1.81	-0.56	712.88	-71.64	-20.06	661.30	-194.43
1	26	121	3.50	-1.54	1.27	0.69	2.50	1511.62	512.22	1478.49	545.35	178.92
1	26	122	-0.45	-1.85	-0.64	-1.66	-0.48	1227.94	841.47	1180.34	889.07	-127.00
1	26	132	1.88	-2.63	-0.24	-0.50	2.25	627.19	419.70	488.06	558.83	97.53
1	26	133	5.35e-02	-5.87	-5.85	3.18e-02	0.36	148.17	-185.21	146.53	-183.57	-23.32
1	26	134	0.21	-3.01	-2.65	-0.15	1.01	1091.29	-67.00	1076.25	-51.96	-131.14

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1	26	135	2.15	-0.85	1.18	0.12	1.40	767.49	334.48	753.05	348.92	-77.74
1	26	136	1.13	-1.86	8.56e-03	-0.74	-1.44	367.08	-73.62	-37.89	331.35	-120.29
1	26	137	3.14	-0.96	1.59	0.59	1.99	648.80	278.96	645.63	282.12	-34.06
1	26	138	1.17	-0.65	0.65	-0.13	-0.82	881.18	470.77	830.23	521.71	135.33
1	26	139	4.21	-0.88	2.36	0.97	2.45	318.13	80.06	287.78	110.41	-79.40
1	26	140	1.45	0.52	1.24	0.74	-0.39	1333.26	504.23	1240.53	596.97	261.31
1	26	141	2.83	-1.84	1.96	-0.97	1.82	-18.53	-1151.80	-1034.16	-136.16	-345.65
1	26	142	1.66	1.43	1.66	1.43	-3.10e-03	1438.02	406.61	1285.25	559.38	366.38
1	26	143	0.12	-2.48	6.55e-02	-2.43	0.37	-111.41	-2456.54	-2418.19	-149.76	-297.42
1	26	144	2.48	1.60	2.12	1.96	0.43	1286.95	186.06	1002.54	470.47	481.89
1	26	145	-1.04	-1.21	-1.04	-1.21	1.24e-02	105.93	-1718.06	-1484.75	-127.38	609.19
1	26	146	3.05	-2.53	0.51	1.15e-02	2.78	1173.48	558.25	1170.02	561.71	46.02
1	26	147	1.39	-3.22	-1.66e-03	-1.83	-2.12	1034.06	-70.04	-56.70	1020.72	-120.64
1	26	148	4.45	-2.43	1.46	0.56	3.41	1536.05	532.11	1533.35	534.81	51.97
1	26	149	1.29	-2.80	-0.11	-1.40	-1.94	1012.20	975.85	1012.19	975.86	-0.62
1	26	150	5.82	-2.22	2.38	1.23	3.98	1564.29	389.31	1517.17	436.43	230.53
1	26	151	1.12	-1.60	0.23	-0.71	-1.28	1955.55	984.83	1940.75	999.64	118.98
1	26	152	1.03	-0.37	0.70	-4.71e-02	-0.59	2527.56	990.64	2514.45	1003.75	141.33
1	26	153	1.09	0.59	1.07	0.61	-9.63e-02	2687.69	952.80	2677.85	962.64	130.30
1	26	154	-0.61	-2.60	-1.46	-1.76	0.99	1239.97	702.09	1222.62	719.44	-95.03
1	26	155	-1.58	-2.84	-2.53	-1.89	0.54	331.65	217.54	220.60	328.59	18.44
1	26	156	-1.65	-4.86	-4.85	-1.66	0.21	-691.21	-1914.20	-1913.73	-691.68	-23.96
1	26	157	0.38	-2.20	-0.68	-1.15	1.27	2080.42	851.77	2069.17	863.02	-117.01
1	26	158	1.89	-0.60	0.80	0.49	1.24	2708.87	889.61	2707.48	891.01	50.35
1	26	159	1.56	-1.89	6.23e-02	-0.40	1.71	2604.36	869.80	2598.57	875.59	-100.01
1	26	160	2.82	-1.75	0.84	0.22	2.26	2750.49	752.00	2749.27	753.22	-49.26
1	26	161	4.39	-0.27	1.94	2.19	2.33	45.97	-478.28	-352.38	-79.93	223.95
1	26	162	5.36	1.46	4.41	2.41	1.67	1116.19	-331.67	797.75	-13.24	599.71
1	26	163	5.54	-0.97	2.44	2.13	3.26	1200.21	170.24	1104.52	265.94	299.01
1	26	164	4.58	-1.34	1.86	1.37	2.95	1519.28	390.02	1451.12	458.18	268.93
1	26	165	2.75	-1.28	1.51	-4.07e-02	-1.86	590.90	252.73	561.68	281.96	-95.02
1	26	166	1.42	-0.34	1.17	-9.79e-02	-0.61	658.93	247.81	629.24	277.50	-106.42
1	26	167	1.09	-0.57	0.72	-0.20	0.69	649.42	309.34	632.82	325.94	-73.28
1	26	168	2.60	-0.25	2.05	0.30	-1.12	651.22	291.33	650.43	292.11	-16.78
1	26	169	2.80	0.66	2.73	0.73	-0.37	458.39	188.78	439.53	207.63	68.76
1	26	170	3.44	0.91	3.32	1.03	0.54	288.20	-146.88	38.55	102.77	215.16
1	26	171	3.79	1.30	3.10	2.00	1.11	34.80	-1532.04	-1431.38	-65.87	384.17
1	26	172	2.01	1.12	1.18	1.95	0.23	1021.59	-2102.33	-2076.86	996.13	280.89
1	26	173	4.11	-2.65	0.68	0.77	3.38	301.93	-776.93	-773.87	298.87	-57.38
1	26	174	2.83	0.31	1.84	1.31	-1.23	1406.59	435.01	1220.99	620.61	381.94
1	26	175	0.72	-0.62	0.32	-0.21	0.62	2577.31	979.84	2577.15	980.01	-16.29
1	26	176	2.89	0.95	1.96	1.88	-0.97	1184.73	286.44	896.45	574.72	419.35
1	26	177	2.91	1.04	1.59	2.35	-0.86	852.31	-256.46	-39.81	635.66	439.64
1	26	178	2.05	-0.50	0.98	0.58	-1.26	949.16	-1147.42	-1135.67	937.41	156.51
1	26	179	1.09	-2.65	-0.57	-0.99	1.86	688.07	-482.05	-388.34	594.35	317.60
1	26	180	0.73	-2.84	-0.61	-1.49	1.73	686.30	-1382.48	-1327.84	631.66	331.74
1	26	181	4.13	8.34e-02	3.37	0.84	1.57	149.56	-66.07	128.31	-44.81	64.28
1	26	182	-0.82	-3.38	-3.11	-1.08	-0.79	-787.74	-1411.83	-1389.60	-809.96	-115.66
1	26	183	-0.24	-1.18	-0.71	-0.71	-0.47	235.03	-11.69	145.34	78.00	118.68
1	26	184	0.17	-0.41	0.10	-0.34	0.19	711.15	320.41	652.66	378.91	139.41
1	26	185	1.07	-0.43	0.64	2.64e-03	0.68	1184.38	469.96	1121.63	532.71	202.23
1	26	186	4.95	-2.90	0.41	1.64	-3.87	369.90	-949.91	-790.08	210.08	-430.57
1	26	187	5.45	-6.11	-1.06	0.40	-5.73	247.02	-1200.21	-980.69	27.51	-519.13
1	26	188	2.49	-10.82	-6.84	-1.49	-6.09	-213.43	-1321.60	-1194.70	-340.34	-352.88
1	26	189	4.64	-1.39	0.16	3.09	-2.64	-23.42	-1181.50	-887.32	-317.60	-504.13
1	26	190	2.74	-3.72	-2.57	1.59	-2.47	-707.06	-1515.31	-1218.56	-1003.82	-389.60
1	26	191	1.84	-2.53	-1.09	0.40	-2.06	-299.22	-1152.95	-975.93	-476.24	346.11
1	26	192	3.82	-8.25	-4.70	0.28	-5.50	-137.02	-953.75	-813.23	-277.54	-308.25
1	26	193	0.92	-0.35	-0.32	0.89	-0.19	183.10	-1001.20	-902.67	84.57	327.08
1	26	194	3.78	-5.37	-1.98	0.39	-4.42	79.32	-313.06	-168.83	-64.91	-189.18
1	26	195	3.33	-3.26	-2.29	2.36	2.34	525.90	-1087.89	-989.26	427.27	386.57
1	26	196	3.96	-2.99	0.63	0.34	-3.47	206.23	-26.16	148.26	31.80	-100.55
1	26	197	3.10	-9.74	-9.06	2.43	2.86	37.04	-1279.84	-1270.72	27.92	109.20
1	26	198	4.85	-1.42	3.11	0.32	-2.81	314.17	93.34	310.26	97.25	-29.11
1	26	199	6.64	-0.92	5.63	9.75e-02	-2.58	350.16	131.60	342.40	139.37	40.46
1	26	200	10.21	-0.65	9.42	0.15	-2.83	259.90	125.94	259.87	125.96	-1.84
1	26	201	1.22	-8.46	-8.02	0.78	2.02	-78.45	-907.97	-902.49	-83.93	-67.18
1	26	202	10.81	-2.31	9.14	-0.64	-4.37	23.14	-1354.63	-1211.28	-120.21	-420.66
1	26	203	0.77	-5.96	-5.08	-0.10	2.26	100.59	-84.89	-31.52	47.22	-83.97
1	26	204	4.85	-7.19	0.19	-2.53	-5.87	-123.77	-2847.50	-2327.30	-643.97	-1070.65
1	26	205	1.35	-4.42	-2.55	-0.52	2.70	453.04	123.82	439.82	137.04	-64.64
1	26	206	2.31	-9.07	-5.03	-1.73	-5.45	-222.14	-1524.60	-1426.27	-320.46	344.09
1	26	207	3.19	-3.76	-7.29e-02	-0.50	3.47	661.54	203.61	655.34	209.80	-52.92
1	26	208	2.84	-5.69	-2.73	-0.11	-4.06	-71.96	-733.32	-670.13	-135.15	194.42
1	26	209	5.85	-3.70	2.42	-0.26	4.58	610.54	276.89	610.18	277.24	-10.87
1	26	210	3.04	-3.03	-0.29	0.30	-3.02	513.35	18.37	385.19	146.53	216.82
1	26	211	9.40	-3.31	5.43	0.66	5.89	657.40	366.42	642.63	381.20	63.89

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1	26	212	3.83	-1.27	2.05	0.51	-2.43	937.72	141.86	815.41	264.17	287.03
1	26	213	5.52	-0.49	4.41	0.63	-2.33	1120.43	210.81	983.14	348.10	325.63
1	26	214	8.04	-0.28	7.06	0.70	-2.68	1324.67	317.67	1200.59	441.75	330.99
1	26	215	2.46	-10.57	-8.79	0.67	4.48	-134.22	-1646.53	-1601.31	-179.43	-257.56
1	26	216	10.65	-0.78	8.96	0.91	-4.06	531.88	211.51	418.46	324.93	153.20
1	26	217	1.30	-8.19	-7.13	0.24	2.99	-39.43	-944.55	-867.16	-116.82	-253.10
1	26	218	6.31	-5.91	2.40	-2.00	-5.70	552.25	-1708.60	-1271.76	115.41	-892.64
1	26	219	1.54	-5.02	-3.52	4.59e-02	2.75	482.22	55.56	422.49	115.28	-148.04
1	26	220	1.87	-9.92	-5.63	-2.42	-5.67	7.09	-1360.15	-1284.95	-68.11	311.70
1	26	221	2.62	-3.38	-0.72	-3.39e-02	2.98	1181.05	215.71	1170.27	226.49	-101.45
1	26	222	2.10	-7.60	-5.08	-0.42	-4.25	218.67	-602.24	-408.44	24.87	348.62
1	26	223	4.73	-2.71	1.93	8.89e-02	3.61	1590.81	267.56	1587.91	270.45	-61.85
1	26	224	2.00	-4.32	-2.18	-0.14	-2.99	1031.10	237.45	921.93	346.61	273.35
1	26	225	7.28	-2.47	4.48	0.33	4.41	1675.69	262.28	1663.90	274.07	128.53
1	26	226	2.26	-2.06	0.17	2.67e-02	-2.16	1859.23	469.05	1824.93	503.35	215.65
1	26	227	10.26	-2.36	7.11	0.79	5.47	1800.13	262.97	1771.87	291.23	206.48
1	26	228	3.19	-0.83	2.21	0.15	-1.73	2402.47	555.16	2377.39	580.25	213.80
1	26	229	9.39	-2.56	5.76	1.06	5.49	436.67	-357.59	116.01	-36.92	389.70
1	26	230	4.81	-0.40	4.17	0.23	-1.70	2611.06	581.41	2584.69	607.77	229.81
1	26	231	7.27	-0.32	6.65	0.30	-2.08	2613.25	608.45	2607.94	613.76	103.02
1	26	232	9.05	-0.89	7.94	0.22	-3.13	1614.99	442.52	1608.63	448.87	-86.09
1	26	233	-1.93	-6.38	-5.39	-2.92	1.85	210.71	-1851.22	-1798.05	157.54	326.78
1	26	234	-1.28	-6.32	-5.03	-2.57	2.20	257.73	-614.68	-592.48	235.53	137.39
1	26	235	3.71	-1.70	2.15	-0.14	-2.45	1609.49	720.23	1599.70	730.02	-92.78
1	26	236	-0.15	-5.64	-3.96	-1.83	2.53	877.86	286.17	833.13	330.90	-156.42
1	26	237	0.83	-4.49	-2.52	-1.14	2.57	1942.38	360.77	1902.56	400.59	-247.79
1	26	238	2.02	-3.33	-0.66	-0.65	2.67	2590.36	375.08	2556.05	409.39	-273.54
1	26	239	5.31	-0.76	3.68	0.88	2.69	2246.32	118.33	2207.54	157.10	284.62
1	26	240	3.71	-2.54	1.49	-0.32	2.99	2826.93	333.03	2796.28	363.68	-274.75
1	26	241	4.36	-2.85	2.26	-0.75	3.28	1453.01	-37.04	1448.39	-32.42	-82.84
1	26	242	5.74	-2.00	3.83	-8.76e-02	3.34	2682.79	230.17	2655.80	257.16	-255.86
1	26	243	7.19	-1.40	5.31	0.49	3.55	1468.98	-28.93	1458.41	-18.37	-125.36
1	26	244	12.49	-2.11	7.05	3.33	7.05	360.45	-611.42	-499.40	248.42	310.36
1	26	245	8.20	-5.97	-0.64	2.87	6.87	1366.98	-2268.95	-1782.08	880.12	1238.21
1	26	246	9.75	-0.97	6.41	2.37	4.96	1427.86	-226.69	1083.12	118.05	671.97
1	26	247	3.08	-2.98	-0.97	1.07	2.85	1301.96	-2285.21	-1973.17	989.92	1010.94
1	26	248	0.99	0.64	0.69	0.94	0.12	1528.67	854.63	1499.67	883.63	136.77
1	26	249	3.41	-0.47	1.36	1.58	1.93	1441.20	493.45	1340.10	594.55	292.57
1	26	250	4.58	-3.91	0.56	0.11	-4.24	379.52	-578.24	-385.97	187.24	-383.64
1	26	251	4.95	-6.06	-1.09	-2.16e-02	-5.48	225.13	-640.47	-531.49	116.15	-287.16
1	26	252	3.46	-2.91	0.20	0.36	-3.19	248.00	-615.13	-325.74	-41.39	-407.47
1	26	253	2.45	-2.33	-0.38	0.49	-2.35	-16.56	-330.11	-105.68	-240.99	-141.43
1	26	254	1.16	-1.42	-0.55	0.29	-1.22	-29.50	-321.65	-230.37	-120.78	135.41
1	26	255	0.13	-0.83	-0.71	8.53e-03	0.32	327.47	-405.08	-312.97	235.36	242.88
1	26	256	4.48	-4.68	-0.30	9.88e-02	-4.57	271.04	-190.46	-65.67	146.24	-204.99
1	26	257	1.25	-3.60	-2.66	0.31	1.92	331.55	-544.70	-525.17	312.02	129.35
1	26	258	4.27	-3.01	1.05	0.21	-3.61	351.18	166.45	296.82	220.81	-84.18
1	26	259	4.51	-1.67	2.47	0.36	-2.90	448.20	273.81	448.20	273.82	0.89
1	26	260	4.99	-0.97	3.49	0.54	-2.59	432.77	288.06	411.60	309.23	51.14
1	26	261	5.15	-1.04	3.34	0.77	-2.81	242.40	-72.97	-64.40	233.82	-51.30
1	26	262	4.96	-2.76	2.30	-0.11	-3.67	243.73	-924.31	-866.89	186.31	-252.54
1	26	263	1.12	-3.54	-2.17	-0.26	2.13	265.31	27.60	27.87	265.04	-8.07
1	26	264	5.23	-5.18	1.41	-1.36	-5.02	317.34	-1684.81	-1667.20	299.73	-186.94
1	26	265	1.95	-3.41	-1.02	-0.44	2.67	509.32	301.29	488.40	322.21	-62.57
1	26	266	4.11	-5.35	0.42	-1.67	-4.62	516.86	-1180.43	-1178.73	515.16	-53.70
1	26	267	3.56	-3.49	0.33	-0.26	3.51	716.87	352.93	695.38	374.42	-85.79
1	26	268	3.45	-4.25	-0.17	-0.63	-3.84	474.10	-387.33	-338.43	425.20	199.34
1	26	269	5.43	-3.82	1.40	0.21	4.59	752.90	397.75	721.25	429.40	-101.19
1	26	270	3.32	-2.67	0.56	8.75e-02	-2.99	662.30	196.92	422.59	436.63	232.58
1	26	271	6.99	-4.21	1.67	1.11	5.59	446.10	322.60	341.80	426.90	-44.75
1	26	272	3.61	-1.27	1.71	0.62	-2.38	1109.14	350.49	943.12	516.51	313.67
1	26	273	7.38	-4.96	0.70	1.72	6.15	500.70	-555.31	-495.79	441.18	243.55
1	26	274	4.26	-0.49	2.72	1.04	-2.22	1328.91	406.46	1146.47	588.89	367.43
1	26	275	5.03	-0.27	3.33	1.44	-2.47	1189.50	352.52	953.76	588.26	376.48
1	26	276	5.44	-1.49	2.81	1.14	-3.37	483.88	135.26	151.25	467.89	72.93
1	26	277	3.93	-4.75	-1.28	0.45	4.25	819.63	-1402.66	-1379.12	796.09	227.50
1	26	278	6.39	-5.53	-0.31	1.17	5.91	631.96	-1581.52	-1547.29	597.74	273.10
1	26	279	2.14	-4.63	-2.05	-0.44	3.29	550.66	-555.22	-555.03	550.47	-14.33
1	26	280	5.24	-3.92	1.65	-0.33	-4.47	857.48	-1066.36	-1065.56	856.68	39.24
1	26	281	2.17	-3.90	-1.46	-0.27	2.98	480.63	354.49	385.01	450.12	-54.02
1	26	282	4.26	-5.27	0.48	-1.48	-4.66	928.10	-1020.01	-1019.95	928.04	11.33
1	26	283	3.29	-3.18	0.13	-1.67e-02	3.24	1164.77	465.80	1162.05	468.52	-43.51
1	26	284	2.91	-4.92	-0.62	-1.39	-3.89	912.05	-221.16	-184.65	875.54	200.10
1	26	285	4.95	-2.89	1.72	0.33	3.86	1570.99	458.86	1570.66	459.19	-19.20
1	26	286	2.14	-3.59	-0.64	-0.82	-2.86	1041.31	670.06	899.09	812.28	180.48
1	26	287	6.78	-2.74	3.22	0.82	4.61	1652.76	394.08	1643.97	402.87	104.78
1	26	288	1.98	-2.13	0.21	-0.37	-2.04	1891.15	826.28	1863.66	853.77	168.86

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1	26	289	8.72	-2.79	4.38	1.55	5.58	1174.51	163.67	1114.49	223.69	238.90
1	26	290	2.29	-0.96	1.28	4.93e-02	-1.51	2462.32	863.43	2438.98	886.77	191.77
1	26	291	2.92	-0.26	2.19	0.46	-1.33	2686.04	860.48	2657.82	888.71	225.24
1	26	292	3.63	-0.17	2.66	0.80	-1.66	2406.47	816.11	2397.39	825.18	119.80
1	26	293	-1.37	-4.17	-3.33	-2.21	1.28	341.62	-272.05	-189.21	258.78	209.69
1	26	294	-1.74	-3.27	-3.14	-1.88	0.43	130.26	-1949.77	-1631.12	-188.39	749.18
1	26	295	-0.27	-4.02	-2.44	-1.85	1.85	1135.01	539.93	1125.16	549.78	-75.94
1	26	296	1.19	0.92	1.06	1.05	0.14	2335.14	872.82	2324.38	883.59	125.02
1	26	297	0.81	-3.43	-1.40	-1.22	2.11	2049.49	664.07	2032.01	681.56	-154.66
1	26	298	2.07	-2.87	-0.20	-0.60	2.46	2629.87	670.63	2610.82	689.67	-192.22
1	26	299	3.52	-2.54	1.08	-9.72e-02	2.97	2846.96	588.68	2832.75	602.89	-178.57
1	26	300	2.81	-0.75	1.19	0.87	1.77	2419.71	748.14	2405.86	762.00	151.55
1	26	301	3.97	-1.75	1.63	0.58	2.81	2411.54	511.24	2410.70	512.07	39.80
1	26	302	5.01	-2.21	2.44	0.35	3.45	2626.55	354.96	2617.90	363.61	-139.90
1	26	303	7.35	-0.85	2.98	3.53	4.09	321.23	-602.09	-346.39	65.54	413.17
1	26	304	0.10	-1.41	-0.76	-0.55	0.75	-229.79	-2502.60	-2499.55	-232.85	83.25
1	26	305	6.92	-2.15	2.86	1.91	4.51	1219.77	221.29	1143.58	297.48	265.08
1	26	306	4.18	-3.36	0.94	-0.12	-3.73	421.54	-120.73	79.55	221.26	-261.71
1	26	307	3.08	-2.17	1.02	-0.11	-2.56	444.66	-53.90	231.28	159.49	-246.68
1	26	308	1.60	-1.15	0.55	-9.99e-02	-1.34	411.77	33.60	324.14	121.22	-159.56
1	26	309	0.17	-0.25	0.12	-0.21	-0.13	347.84	184.71	333.70	198.86	45.91
1	26	310	0.70	-1.48	-0.46	-0.32	1.09	338.00	151.82	184.50	305.32	70.83
1	26	311	3.80	-2.27	1.49	4.11e-02	-2.94	461.03	255.77	431.66	285.13	-71.87
1	26	312	3.62	-1.08	2.16	0.38	-2.18	560.95	315.60	555.40	321.15	36.48
1	26	313	3.43	-6.55e-02	2.61	0.76	-1.48	438.29	283.35	405.93	315.71	62.98
1	26	314	3.17	0.94	2.71	1.40	-0.90	314.38	-177.94	-169.14	305.58	65.25
1	26	315	2.99	1.42	2.58	1.84	-0.70	471.37	-1043.52	-1040.21	468.06	70.69
1	26	316	-0.16	-0.98	-0.16	-0.98	-1.54e-02	2038.40	978.17	2033.93	982.63	-68.64
1	26	317	1.75	-2.01	8.56e-02	-0.34	1.87	576.90	353.77	561.72	368.95	-56.18
1	26	318	2.34	-2.69	0.75	-1.10	-2.34	728.22	-1052.23	-1034.82	710.81	-175.20
1	26	319	3.02	-2.40	0.67	-4.21e-02	2.68	770.73	378.26	741.92	407.07	-102.36
1	26	320	2.38	-2.76	0.48	-0.86	-2.48	572.91	-130.99	-130.99	572.90	-0.83
1	26	321	4.27	-2.63	1.06	0.58	3.44	690.63	367.32	666.15	391.79	-85.53
1	26	322	2.55	-1.74	0.93	-0.12	-2.08	754.68	403.16	590.36	567.47	175.39
1	26	323	4.96	-2.63	1.13	1.20	3.79	360.57	121.08	174.82	306.82	-99.91
1	26	324	1.25	-2.95	0.88	-2.59	1.18	741.63	245.78	474.48	512.94	-247.18
1	26	325	2.58	-1.47	-1.23	2.33	-0.96	127.05	-794.48	104.88	-772.30	-141.22
1	26	326	0.40	-4.36	-3.16	-0.80	2.06	418.06	-73.07	-53.84	398.84	-95.25
1	26	327	-1.32	-5.15	-4.89	-1.58	-0.96	-1152.45	-1869.73	-1728.21	-1293.98	-285.45
1	26	328	1.06	-3.07	-1.11	-0.90	-2.06	-108.31	-376.60	-334.29	-150.62	-97.78
1	26	329	0.48	-6.51	7.38e-02	-6.11	-1.63	868.52	138.53	151.76	855.29	-97.37
1	26	330	-0.49	-8.69	-0.49	-8.69	-6.85e-02	1096.17	143.55	151.34	1088.38	-85.77
1	26	331	-0.86	-7.77	-0.96	-7.67	0.83	566.24	65.63	65.63	566.24	0.26
1	26	332	-1.23	-5.80	-1.41	-5.63	0.88	241.02	-237.08	177.22	-173.28	162.58
1	26	333	7.89e-02	-3.21	-0.31	-2.83	1.06	19.39	-532.66	-71.11	-442.16	204.38
1	26	334	1.07	-1.62	-0.96	0.41	1.16	-215.44	-660.30	-239.81	-635.93	101.23
1	26	335	2.28	-1.18	-1.15	2.25	0.33	96.04	-844.39	94.04	-842.39	43.32
1	26	336	2.50	-1.22	1.16	0.11	1.78	444.37	-150.88	-61.78	355.27	-212.36
1	26	337	1.88	-1.16	0.92	-0.20	1.41	1669.97	17.60	1669.73	17.84	-19.86
1	26	338	5.15	-0.75	4.60	-0.20	1.71	1890.80	55.94	1884.71	62.03	105.53
1	26	339	9.81	-0.48	9.37	-3.70e-02	2.08	1914.55	93.85	1886.91	121.49	222.60
1	26	340	11.73	-1.82	11.73	-1.81	0.23	1041.45	-25.43	948.35	67.66	301.09
1	26	341	6.65	-1.23	6.06	-0.64	-2.08	221.37	-866.06	78.80	-723.50	-367.03
1	26	342	6.23	-0.90	6.22	-0.89	0.28	2062.21	-34.61	2041.78	-14.18	-205.96
1	26	343	3.87	-0.16	3.28	0.43	-1.43	1210.38	-603.63	798.70	-191.94	-759.82
1	26	344	1.67	-0.13	0.61	0.93	-0.88	186.27	-237.65	94.35	-145.73	174.69
1	26	345	-0.82	-4.37	-4.34	-0.85	0.29	-1268.92	-1570.84	-1568.94	-1270.82	-23.88
1	26	346	0.84	-3.21	-1.18	-1.18	2.02	-40.85	-492.41	-47.27	-485.99	-53.47
1	26	347	1.03	-2.40	0.17	-1.54	1.48	177.48	-728.82	-142.34	-409.00	433.09
1	26	348	-1.70	-4.05	-2.55	-3.20	1.13	-482.66	-547.88	-547.51	-483.02	4.88
1	26	349	-0.53	-4.25	-0.85	-3.93	1.04	550.53	77.39	90.47	537.46	-77.55
1	26	350	7.02e-02	-4.14	5.95e-02	-4.13	-0.21	1086.54	216.73	217.21	1086.06	-20.42
1	26	351	1.90	-4.43	0.83	-3.35	-2.37	871.65	147.15	168.42	850.38	-122.29
1	26	352	1.10	-5.07	-1.33	-2.64	-3.02	135.07	-70.89	94.97	-30.79	81.55
1	26	353	6.20	-0.98	4.92	0.30	2.75	705.05	35.11	691.33	48.83	-94.87
1	26	354	1.07	-6.85	-6.06	0.29	2.36	111.07	-885.58	-789.74	15.23	-293.83
1	26	355	2.34	-4.51	-4.00	1.83	1.81	968.62	-929.59	-862.48	901.51	350.55
1	26	356	2.48	-7.06	-7.01	2.43	0.69	78.50	-1324.77	-1301.71	55.44	-178.41
1	26	357	0.37	-5.91	-5.78	0.24	-0.91	1.14	-1235.56	-1111.71	-122.70	-371.24
1	26	358	0.62	-2.42	-2.12	0.33	-0.90	-64.35	-672.96	-610.49	-126.82	-184.72
1	26	359	1.68	-6.29e-02	1.30	0.32	-0.72	-33.41	-199.47	-156.30	-76.59	-72.84
1	26	360	4.83	0.20	4.79	0.24	-0.44	100.21	-52.22	99.02	-51.03	-13.41
1	26	361	7.02	-0.13	7.02	-0.13	0.16	336.41	52.41	332.34	56.48	-33.75
1	26	362	6.35	-0.81	6.15	-0.61	1.18	326.20	-53.35	189.88	82.97	-182.10
1	26	363	4.13	-2.88	2.90	-1.65	2.67	334.20	-697.84	-682.96	319.32	123.01
1	26	364	3.56	-1.56	6.83e-02	1.94	2.38	52.29	-1859.81	-1850.58	43.06	-132.51
1	26	365	1.33	-1.39	-1.28	1.21	0.54	-94.37	-1890.53	-1889.51	-95.39	-42.90

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1	26	366	0.68	-0.48	-0.41	0.61	-0.28	-133.40	-997.01	-973.56	-156.84	-140.34
1	26	367	1.78	0.18	1.63	0.32	-0.46	61.69	-199.41	-28.76	-108.96	124.24
1	26	368	4.56	0.22	4.52	0.26	-0.40	655.44	-94.56	607.50	-46.62	183.46
1	26	369	7.11	0.12	7.11	0.12	-0.16	1021.18	-16.31	979.67	25.20	203.32
1	26	370	7.94	-0.46	7.91	-0.43	0.49	1102.16	72.91	1100.74	74.32	38.16
1	26	371	6.63	-1.54	6.24	-1.16	1.73	758.43	149.48	671.52	236.39	213.00
1	26	372	4.57	-2.35	3.06	-0.85	2.85	84.45	-750.80	-750.79	84.44	2.49
1	26	373	3.87	-0.52	0.55	2.80	1.88	61.48	-1486.42	-1450.71	25.77	232.36
1	26	374	0.44	-1.03	-1.03	0.44	3.80e-02	-82.74	-662.36	-637.77	-107.34	-116.84
1	26	375	1.28	0.27	1.18	0.37	-0.30	605.78	-125.42	599.56	-119.20	67.11
1	26	376	3.91	0.22	3.87	0.26	-0.37	1717.31	-48.39	1699.51	-30.60	176.37
1	26	377	5.79	0.18	5.77	0.20	-0.34	2344.71	-23.16	2332.74	-11.18	167.99
1	26	378	7.92	5.64e-02	7.92	5.74e-02	-9.08e-02	2680.79	44.91	2676.36	49.34	108.00
1	26	379	9.05	-0.25	9.02	-0.23	0.48	2597.30	50.87	2595.20	52.96	-73.03
1	26	380	7.78	-2.05	7.42	-1.68	1.86	1875.14	155.24	1870.52	159.86	89.04
1	26	381	5.97	-0.36	5.04	0.58	2.25	1093.67	-398.59	558.38	136.70	715.72
1	26	382	1.27	-8.75	-8.02	0.54	-2.60	-729.63	-2558.22	-2395.08	-892.76	521.24
1	26	383	0.46	-9.37	-9.34	0.43	-0.55	-565.60	-1502.24	-1487.93	-579.91	114.87
1	26	384	11.08	-0.62	10.96	-0.50	1.17	1774.74	53.38	1773.53	54.59	45.77
1	26	385	9.73	-0.28	9.73	-0.27	-0.18	2675.50	166.85	2674.65	167.70	46.06
1	26	386	6.89	-8.79e-02	6.86	-5.72e-02	-0.46	2598.92	102.22	2586.73	114.41	174.04
1	26	387	4.52	-2.23e-02	4.41	8.81e-02	-0.70	2358.31	60.64	2333.04	85.92	239.67
1	26	388	1.99	-0.17	1.64	0.17	-0.79	1756.95	-14.67	1723.52	18.76	241.06
1	26	389	0.67	-1.54	-1.21	0.34	-0.78	766.21	-150.55	749.46	-133.79	122.79
1	26	390	0.33	-4.76	-4.64	0.21	-0.77	-423.07	-787.84	-749.63	-461.28	-111.71
1	26	391	2.03	-4.41	-4.09	1.71	1.41	-580.72	-1544.56	-1499.74	-625.54	-202.96
1	26	392	6.82	1.14	5.28	2.69	2.53	1438.13	-1434.80	-665.35	668.68	1272.21
1	26	393	11.51	-0.47	11.41	-0.37	1.09	709.55	105.76	698.42	116.89	81.21
1	26	394	9.40	-0.25	9.39	-0.25	-0.20	1186.55	102.87	1154.42	135.00	183.81
1	26	395	6.36	-3.13e-03	6.30	5.27e-02	-0.59	956.72	-45.70	893.58	17.44	243.52
1	26	396	3.65	-2.12e-03	3.43	0.22	-0.86	714.53	-92.13	647.15	-24.76	223.19
1	26	397	1.38	-0.64	0.44	0.30	-1.01	186.93	-173.00	123.98	-110.05	136.73
1	26	398	0.67	-3.38	-3.04	0.33	-1.12	-314.46	-944.03	-936.06	-322.43	-70.38
1	26	399	0.77	-5.64	-5.62	0.75	-0.32	-558.09	-2020.94	-1836.01	-743.02	-486.13
1	26	400	1.99	-3.13	-1.19	4.63e-02	2.48	660.30	-2338.83	-2189.78	511.25	651.77
1	26	401	8.42	-0.61	7.63	0.18	2.55	64.55	-1107.85	-1073.13	29.83	198.75
1	26	402	9.49	-0.68	9.45	-0.64	0.63	448.93	73.86	424.01	98.78	-93.42
1	26	403	6.71	-0.24	6.70	-0.23	-0.25	255.38	-20.86	243.58	-9.06	-55.86
1	26	404	3.89	-9.05e-02	3.65	0.15	-0.95	161.15	-84.86	134.92	-58.63	-75.93
1	26	405	1.72	-1.04	0.39	0.29	-1.38	34.15	-230.87	-97.26	-99.46	-132.51
1	26	406	1.11	-3.52	-2.79	0.38	-1.69	25.78	-665.88	-473.12	-166.98	-310.11
1	26	407	0.73	-7.59	-7.06	0.20	-2.03	-80.66	-1358.79	-1146.08	-293.37	-476.05
1	26	408	1.65	-9.27	-9.26	1.63	-0.43	-130.82	-1617.90	-1354.77	-393.95	-567.50
1	26	409	1.98	8.86e-02	0.88	1.19	0.93	198.27	-253.38	128.62	-183.72	-163.12
1	26	410	3.88	9.36e-02	2.48	1.50	1.83	74.91	-169.55	70.71	-165.34	31.79
1	26	411	1.82	-1.57	-1.49	1.74	0.52	-227.48	-728.76	-342.39	-613.85	-210.71
1	26	412	1.46	-2.00	-1.19	0.65	1.47	157.54	-687.74	51.70	-581.91	-279.75
1	26	413	1.21	-3.12	1.20	-3.11	0.23	594.55	-221.06	-60.69	434.18	-324.17
1	26	414	2.53	-2.27	1.80	-1.54	1.72	870.04	301.55	436.49	735.09	241.88
1	26	415	7.29	3.81	5.95	5.15	1.69	1927.07	508.76	1826.55	609.28	363.95
1	26	416	6.03	-1.19	0.48	4.36	3.05	739.87	94.98	227.43	607.42	260.52
1	26	417	11.03	-0.47	-0.15	10.71	1.88	254.75	-381.99	-184.55	57.30	294.51
1	26	418	12.91	0.66	0.66	12.91	8.79e-02	-98.65	-571.57	-192.75	-477.47	188.80
1	26	419	11.77	1.56	1.57	11.76	-0.35	0.87	-926.30	-11.84	-913.59	107.80
1	26	420	10.46	1.89	1.91	10.44	0.39	-84.70	-1007.11	-90.72	-1001.09	-74.27
1	26	421	10.52	0.42	0.45	10.49	0.55	110.02	-634.05	68.94	-592.96	-169.95
1	26	422	10.29	0.46	0.48	10.27	-0.47	141.91	-668.16	-155.49	-370.77	-390.47
1	26	423	7.01	-0.45	4.96e-02	6.51	-1.87	232.16	-640.26	-161.74	-246.35	-434.15
1	26	424	3.21	-0.32	1.94	0.96	-1.70	539.59	-123.88	292.49	123.22	-320.76
1	26	425	5.01	1.16	4.99	1.17	-0.25	1863.04	548.82	1826.80	585.06	-215.20
1	26	426	4.93	-1.67	1.80	1.46	-3.30	469.35	-884.42	-399.57	-15.50	-649.07
1	26	427	5.23	-2.27	-0.60	3.56	-3.12	299.01	-1018.78	-424.83	-294.94	-655.69
1	26	428	0.36	-1.27	-0.29	-0.61	-0.80	261.14	65.59	101.41	225.32	75.64
1	26	429	7.51	0.94	4.34	4.10	-3.28	78.01	-825.09	16.76	-763.83	-227.09
1	26	430	4.80	-3.16e-02	0.95	3.82	-1.94	1276.98	-1578.78	896.56	-1198.36	970.39
1	26	431	6.89	-1.96	5.51	-0.57	-3.22	507.98	-240.54	274.53	-7.09	346.76
1	26	432	8.27	-3.05	8.12	-2.90	-1.28	1151.84	72.48	1142.31	82.01	100.97
1	26	433	7.72	-0.33	7.64	-0.25	0.78	1894.06	31.48	1846.01	79.53	295.28
1	26	434	4.10	-0.39	3.89	-0.18	0.94	2057.11	89.46	2044.00	102.56	160.07
1	26	435	0.64	-0.94	-0.10	-0.20	0.79	1734.26	37.35	1733.26	38.35	-41.16
1	26	436	-8.92e-02	-4.14	-4.07	-0.16	0.54	1131.31	7.99	1122.72	16.57	-97.85
1	26	437	0.10	-6.63	-6.63	0.10	1.12e-02	-7.63	-136.75	-51.66	-92.71	-61.21
1	26	438	0.79	-6.02	-5.87	0.64	-0.99	-70.85	-1469.11	-1429.95	-110.00	230.69
1	26	439	3.85	-3.31	-1.78	2.32	-2.93	-166.35	-2376.27	-2359.31	-183.31	-192.85
1	26	440	2.11	-4.04	0.34	-2.27	-2.78	52.64	-1570.21	-1551.63	34.06	172.64
1	26	441	1.37	-1.77	1.31	-1.71	-0.43	276.50	42.05	127.51	191.04	112.84
1	26	442	-2.87e-02	-1.16	-0.56	-0.64	0.57	982.92	48.32	942.65	88.59	189.78

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1	26	443	-0.45	-4.93	-4.82	-0.56	0.70	993.38	77.98	992.60	78.76	26.79
1	26	444	-0.43	-8.94	-8.88	-0.49	0.68	657.55	0.83	648.88	9.49	-74.93
1	26	445	-0.38	-11.50	-11.48	-0.40	0.45	254.36	-73.48	192.98	-12.10	-127.89
1	26	446	-0.11	-13.38	-13.38	-0.11	-0.25	-88.03	-670.18	-667.99	-90.22	-35.60
1	26	447	1.22	-11.74	-11.50	0.99	-1.72	-64.67	-1574.26	-1549.39	-89.54	192.16
1	26	448	2.94	-7.97	-6.61	1.59	-3.60	-111.40	-1778.45	-1713.56	-176.30	-322.44
1	26	449	-0.46	-5.59	-2.80	-3.25	-2.55	124.20	-683.46	-662.73	103.48	127.70
1	26	450	1.81	-1.76	1.81	-1.75	-0.13	352.62	-227.93	-187.66	312.35	147.50
1	26	451	-1.06	-19.22	-16.94	-3.34	6.01	14.13	-4290.47	-3589.46	-686.88	1589.38
1	26	452	1.49	-1.92	-0.96	0.53	-1.53	128.57	-648.95	59.12	-579.50	221.74
1	26	453	-1.67	-20.95	-20.10	-2.52	3.94	269.40	-2379.60	-2225.67	115.47	-619.74
1	26	454	-0.66	-12.41	-12.22	-0.85	1.47	818.64	-353.56	421.05	44.03	-554.96
1	26	455	-0.18	-7.69	-7.57	-0.30	0.94	1891.51	-58.66	1766.11	66.74	-478.35
1	26	456	-4.67e-02	-3.63	-3.46	-0.21	0.74	2629.44	23.17	2580.93	71.69	-352.26
1	26	457	0.63	-0.69	0.13	-0.20	0.64	2983.94	74.56	2963.99	94.51	-240.10
1	26	458	2.62	-0.32	2.55	-0.25	0.45	2867.52	76.50	2866.67	77.35	-48.58
1	26	459	3.47	-1.37	3.41	-1.31	-0.55	2180.67	80.86	2171.71	89.82	-136.85
1	26	460	3.93	-1.56	3.13	-0.77	-1.93	956.92	55.97	954.75	58.14	44.17
1	26	461	3.41	-7.88e-02	2.00	1.33	-1.71	184.50	-213.24	168.02	-196.76	-79.26
1	26	462	1.61	-1.59	-1.45	1.47	-0.65	-321.71	-693.40	-399.26	-615.85	151.03
1	26	463	-1.20	-13.30	-12.46	-2.04	3.07	53.46	-1819.43	-1755.11	-10.86	-341.06
1	26	464	-0.37	-10.02	-9.55	-0.84	2.09	720.60	-360.70	364.97	-5.07	-508.01
1	26	465	-9.26e-02	-6.56	-6.19	-0.47	1.51	1857.93	-115.03	1716.26	26.63	-509.34
1	26	466	8.00e-02	-4.09	-3.66	-0.35	1.27	2577.41	-29.38	2506.11	41.92	-425.18
1	26	467	0.83	-1.47	-0.31	-0.33	1.15	2888.96	6.60	2847.64	47.91	-342.61
1	26	468	4.13	-0.52	3.84	-0.23	1.14	2877.95	45.70	2854.90	68.76	-254.51
1	26	469	2.83	-1.93	1.12	-0.22	-2.28	488.19	19.11	309.55	197.75	-227.78
1	26	470	1.74	-11.00	-9.94	0.68	-3.52	-501.20	-2011.19	-1955.67	-556.72	284.16
1	26	471	0.38	-14.92	-14.82	0.28	-1.22	-458.05	-1815.75	-1803.52	-470.29	128.29
1	26	472	-0.51	-11.37	-11.36	-0.52	7.88e-02	-163.44	-505.83	-501.59	-167.68	37.86
1	26	473	-0.67	-8.68	-8.57	-0.79	0.94	180.75	-93.20	173.80	-86.25	-43.09
1	26	474	-0.45	-5.46	-5.07	-0.84	1.34	604.81	-26.37	604.31	-25.86	-17.88
1	26	475	0.53	-2.58	-1.21	-0.84	1.55	786.73	22.38	774.49	34.63	95.96
1	26	476	3.74	-1.31	2.94	-0.51	1.84	873.07	46.00	819.03	100.03	204.38
1	26	477	6.39	-0.92	6.26	-0.79	0.96	226.88	-164.27	33.30	29.30	195.57
1	26	478	3.23	-1.71	1.41	0.11	-2.38	225.06	-2316.92	-1587.70	-504.15	-1149.74
1	29	1	6.73	-1.88	6.73	-1.88	-0.13	-248.00	-1687.55	-250.79	-1684.76	63.31
1	29	2	-0.32	-3.69	-0.66	-3.35	1.02	-1552.41	-1738.11	-1584.81	-1705.70	70.48
1	29	3	3.86	-0.50	3.14	0.22	1.62	-868.92	-1506.97	-923.52	-1452.37	178.48
1	29	4	2.89	-2.06	2.00	-1.17	-1.89	-2668.14	-3136.29	-3135.69	-2668.73	-16.66
1	29	5	0.32	-1.39	-1.35	0.28	-0.25	-3613.10	-4782.16	-4781.39	-3613.88	-30.17
1	29	6	1.44	-5.23	-4.98	1.18	1.28	-2458.19	-4096.35	-4076.43	-2478.11	-179.56
1	29	9	0.87	-1.72	-1.10	0.26	1.10	-2256.47	-3098.82	-3097.30	-2257.99	35.74
1	29	10	1.76	-0.68	0.28	0.80	-1.19	-2856.78	-4156.48	-4153.33	-2859.92	-63.85
1	29	11	4.93	-1.30	2.76	0.88	-2.97	-2107.38	-3301.79	-3202.60	-2206.57	-329.60
1	29	12	2.36	-6.07	-4.15	0.44	-3.54	-908.11	-1902.22	-1900.44	-909.88	42.01
1	29	13	0.74	-2.47	-2.14	0.41	-0.98	-1025.30	-1644.43	-1624.06	-1045.67	-110.44
1	29	14	3.76	-1.60	-0.45	2.62	-2.19	-1863.92	-2469.11	-2411.25	-1921.78	-177.96
1	29	15	1.79	-4.59	-4.53	1.73	0.60	-1046.42	-1858.59	-1827.53	-1077.49	155.76
1	29	23	3.19	-2.53	-0.28	0.94	-2.79	440.96	-1243.99	-1219.35	416.31	-202.30
1	29	32	0.54	-4.10	-2.20	-1.36	-2.28	-222.49	-273.06	-265.54	-230.01	17.99
1	29	33	-0.63	-6.49	-5.98	-1.14	-1.66	-1500.50	-2437.58	-2162.45	-1775.63	-426.75
1	29	34	0.75	-3.19	-1.55	-0.89	-1.94	356.86	61.07	355.75	62.18	18.09
1	29	35	1.01	-2.22	-0.99	-0.22	-1.57	839.97	167.46	839.73	167.70	12.55
1	29	36	2.20	-2.18	-1.37	1.39	1.70	914.04	-1173.84	-1160.09	900.30	168.83
1	29	37	0.43	-2.01	-1.33	-0.25	1.09	953.37	545.65	930.85	568.18	-93.14
1	29	38	14.10	2.12	12.54	3.68	-4.03	-321.64	-888.07	-558.45	-651.26	-279.39
1	29	39	-0.85	-3.67	-2.50	-2.02	-1.39	-32.04	-1556.04	-1428.37	-159.70	422.21
1	29	40	1.77	1.32	1.51	1.58	-0.22	-82.47	-1348.89	-1261.64	-169.72	-320.75
1	29	41	1.37	-0.17	0.37	0.83	0.73	141.58	-525.85	-106.28	-277.99	-322.48
1	29	42	2.69	-1.24	-0.61	2.06	1.44	301.46	-1145.08	-1136.72	293.10	-109.65
1	29	43	4.22e-02	-9.21	-8.63	-0.54	-2.24	-1149.71	-2662.03	-2587.48	-1224.27	-327.41
1	29	44	1.66	-5.44	-4.25	0.47	-2.65	-674.30	-942.40	-854.21	-762.49	-125.96
1	29	45	2.29	-3.05	-1.21	0.45	-2.54	-423.88	-649.41	-425.46	-647.83	-18.82
1	29	46	3.96	-1.44	1.97	0.55	-2.61	1.55	-617.72	-7.70	-608.47	75.13
1	29	47	6.41	-0.59	4.91	0.92	-2.87	338.89	-660.23	276.91	-598.25	241.01
1	29	48	8.86	3.00e-02	7.23	1.66	-3.42	463.43	-762.57	381.97	-681.10	305.35
1	29	49	10.81	1.52	8.93	3.41	-3.73	121.50	-906.69	85.43	-870.62	189.18
1	29	50	12.77	3.51	11.77	4.50	-2.87	395.81	-978.85	393.37	-976.41	57.83
1	29	51	9.73	-0.86	6.59	2.28	-4.83	271.40	-1504.11	-1024.55	-208.16	-788.34
1	29	52	-0.38	-15.98	-14.96	-1.40	-3.85	-1291.14	-3995.26	-3894.85	-1391.55	-511.30
1	29	53	1.92	-10.41	-8.65	0.15	-4.32	-551.66	-1469.14	-1218.34	-802.47	-408.91
1	29	54	1.80	-6.90	-5.15	4.68e-02	-3.48	-246.52	-957.20	-576.56	-627.15	-354.44
1	29	55	2.32	-3.84	-1.63	0.11	-2.96	142.91	-564.87	80.29	-502.26	-201.00
1	29	56	3.56	-1.66	1.82	8.63e-02	-2.46	524.16	-394.54	521.48	-391.87	-49.51
1	29	57	6.19	-0.84	5.55	-0.19	-2.03	717.78	-330.15	716.08	-328.45	-42.12
1	29	58	9.69	-1.03	9.39	-0.72	-1.78	494.42	-239.48	484.97	-230.02	-82.76

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1	29	59	17.32	1.93	17.26	1.99	-0.95	2745.72	108.03	2739.91	113.85	123.72
1	29	60	-0.64	-14.85	-13.57	-1.92	-4.06	-2043.49	-3828.67	-3708.29	-2163.87	-447.66
1	29	61	1.89	-8.59	-6.81	0.11	-3.93	-146.46	-917.48	-146.70	-917.24	-13.57
1	29	62	2.32	-4.70	-2.74	0.36	-3.15	754.03	-537.99	746.77	-530.72	96.59
1	29	63	3.31	-1.87	1.18	0.27	-2.55	1686.04	-361.80	1668.16	-343.93	190.50
1	29	64	5.25	-0.80	4.50	-4.83e-02	-1.99	2270.78	-236.57	2248.14	-213.92	237.20
1	29	65	7.72	-0.81	7.50	-0.59	-1.36	2528.26	-177.44	2511.40	-160.57	212.94
1	29	66	10.94	-1.55	10.90	-1.51	-0.76	2401.13	-89.09	2392.57	-80.53	145.78
1	29	67	17.81	1.08	17.80	1.09	0.37	3784.52	82.18	3723.08	143.63	473.00
1	29	68	5.35	-7.22	3.45	-5.32	-4.50	767.77	-1245.16	306.12	-783.51	-846.25
1	29	69	3.19	-4.68	1.69	-3.18	-3.09	607.13	320.70	524.04	403.79	-129.98
1	29	70	-6.20e-02	-2.26	-6.28e-02	-2.26	-4.33e-02	570.91	472.94	477.53	566.32	-20.70
1	29	71	1.01	-2.20	-0.47	-0.72	1.60	1291.24	114.91	251.73	1154.42	377.13
1	29	72	-1.09	-5.71	-1.34	-5.46	1.04	-46.15	-427.92	-295.70	-178.37	-181.65
1	29	73	1.50	-4.58	-0.41	-2.67	2.82	944.67	275.96	319.96	900.68	165.79
1	29	74	5.13	-5.08	0.59	-0.53	5.07	1070.10	389.49	515.25	944.34	264.15
1	29	75	7.70	-3.32	2.64	1.75	5.49	1732.27	-289.77	505.21	937.29	987.67
1	29	76	12.23	0.42	10.99	1.65	3.62	3370.33	303.69	3301.96	372.05	452.74
1	29	77	7.59	-2.51	5.44	-0.36	4.13	2467.92	221.12	2448.59	240.44	207.49
1	29	78	4.19	-2.61	2.01	-0.43	3.17	2815.85	221.58	2808.47	228.95	138.15
1	29	79	1.53	-3.54	-1.60	-0.41	2.46	2616.40	185.31	2616.15	185.57	-25.04
1	29	80	0.47	-4.78	-4.08	-0.23	1.78	2007.72	61.40	2005.40	63.72	-67.15
1	29	81	0.39	-7.88	-7.72	0.23	1.13	1008.01	-151.78	995.27	-139.04	-120.89
1	29	82	1.15	-11.31	-11.29	1.13	0.45	-414.17	-699.06	-424.52	-688.71	-53.32
1	29	83	-1.68	-18.60	-18.60	-1.68	-7.55e-02	-2074.89	-4721.08	-4712.19	-2083.78	-153.13
1	29	84	0.13	-1.83	-1.81	0.11	-0.19	2257.33	628.40	2254.53	631.20	67.52
1	29	85	10.14	4.10e-02	9.08	1.10	3.09	2080.10	493.88	2021.15	552.83	300.06
1	29	86	4.75	-1.83	3.17	-0.24	2.82	624.84	100.20	624.69	100.35	8.85
1	29	87	1.84	-2.22	-3.95e-02	-0.34	2.02	1116.01	103.25	1113.68	105.58	-48.52
1	29	88	0.38	-3.70	-3.00	-0.32	1.54	856.26	15.77	836.74	35.28	-126.58
1	29	89	0.10	-6.16	-5.93	-0.13	1.19	295.67	-158.53	235.53	-98.39	-153.94
1	29	90	0.48	-9.01	-8.90	0.37	1.01	-152.71	-434.99	-235.36	-352.34	-128.45
1	29	91	-0.52	-14.79	-14.72	-0.59	0.98	-1290.10	-3143.84	-3142.23	-1291.72	-54.69
1	29	92	1.65e-02	-2.86	-2.62	-0.23	-0.80	1474.18	342.79	1474.09	342.88	-9.84
1	29	93	12.76	2.43	12.28	2.91	2.18	2019.16	38.18	1948.95	108.38	366.27
1	29	94	6.42	-1.27	5.27	-0.12	2.74	315.66	-75.47	177.16	63.03	187.05
1	29	95	2.96	-1.26	1.82	-0.12	1.87	402.71	10.13	383.84	29.00	83.96
1	29	96	0.80	-2.15	-1.20	-0.15	1.38	481.14	-11.81	480.22	-10.89	21.31
1	29	97	0.16	-4.00	-3.71	-0.13	1.05	309.15	-75.06	308.42	-74.33	-16.71
1	29	98	0.21	-6.29	-6.18	0.10	0.84	-79.62	-166.60	-79.65	-166.56	1.82
1	29	99	0.67	-8.77	-8.71	0.62	0.74	-326.48	-543.75	-497.58	-372.65	88.88
1	29	100	-0.47	-13.63	-13.61	-0.49	0.55	-1019.60	-2654.81	-2651.72	-1022.68	70.97
1	29	101	5.61	-4.41	-2.90	4.09	3.59	1062.04	-1600.12	-1171.78	633.71	978.17
1	29	102	4.04	-2.48	-1.34	2.89	2.48	246.90	-1119.76	-1038.57	165.70	323.07
1	29	103	2.48	-0.23	-0.19	2.44	-0.33	34.42	-1127.17	-1091.98	-0.78	199.10
1	29	104	3.21	-1.27	3.68e-02	1.91	-2.04	-600.62	-1443.43	-1381.30	-662.75	-220.23
1	29	105	0.42	-1.67	-0.70	-0.55	-1.05	-105.42	-2642.45	-2591.34	-156.53	-356.44
1	29	106	3.57	-2.07	-0.83	2.32	-2.34	-373.63	-1499.69	-1494.85	-378.47	-73.67
1	29	107	3.28	-4.01	-2.09	1.36	-3.21	37.85	-1976.13	-1470.78	-467.50	-873.14
1	29	108	6.50e-02	-5.61	-0.26	-5.29	1.32	885.69	11.01	89.79	806.91	250.40
1	29	109	-0.70	-6.68	-0.70	-6.67	-0.13	353.39	-503.26	-146.87	-3.01	422.24
1	29	110	-3.26	-5.96	-3.27	-5.95	-0.13	-462.74	-914.57	-631.05	-746.26	-218.45
1	29	111	-1.31	-5.07	-1.43	-4.95	0.66	323.56	-81.98	59.16	182.42	-193.18
1	29	112	-6.37e-02	-5.71	-6.94e-02	-5.70	-0.18	787.79	217.43	225.71	779.51	-68.22
1	29	113	1.78	-6.60	0.97	-5.80	-2.47	454.79	73.91	162.74	365.96	-161.07
1	29	114	1.38	-7.53	-0.83	-5.33	-3.85	123.68	-547.34	123.68	-547.33	-1.36
1	29	115	3.00	0.21	1.56	1.65	-1.40	193.04	-448.44	-20.63	-234.77	302.34
1	29	116	11.27	0.26	9.50	2.03	-4.04	5611.65	1097.36	5584.69	1124.32	-347.81
1	29	117	2.56	-1.24	0.27	1.05	-1.86	929.91	24.12	923.31	30.72	77.02
1	29	118	2.46	0.11	1.02	1.54	-1.15	654.14	-116.25	601.24	-63.35	194.84
1	29	119	2.51	-2.51	-0.40	0.40	-2.48	996.70	65.86	991.62	70.93	68.57
1	29	120	2.50	1.47	1.47	2.50	1.94e-02	95.12	-178.66	-25.15	-58.39	-135.88
1	29	121	2.37	-3.65	-1.05	-0.23	-2.98	734.45	17.56	733.98	18.03	18.45
1	29	122	2.16	0.86	0.87	2.15	-0.11	400.54	96.29	397.51	99.32	-30.21
1	29	132	3.63	-2.10	0.51	1.02	-2.86	936.97	33.95	906.96	63.95	161.86
1	29	133	6.47	-5.20e-02	6.40	1.13e-02	-0.64	748.07	-136.68	733.14	-121.74	-113.98
1	29	134	3.39	-0.29	2.93	0.17	-1.21	557.90	-160.52	552.50	-155.12	-62.03
1	29	135	1.15	-2.20	-1.26	0.20	-1.51	2202.88	586.54	2199.78	589.64	70.73
1	29	136	1.86	-0.57	1.04e-02	1.28	1.04	962.26	132.74	958.75	136.24	-53.83
1	29	137	1.22	-3.16	-1.70	-0.23	-2.06	1438.63	397.38	1422.18	413.83	-129.85
1	29	138	0.71	-0.68	-0.57	0.60	0.38	1107.31	294.73	1101.86	300.18	-66.30
1	29	139	1.21	-4.23	-2.54	-0.48	-2.52	541.57	-184.15	246.55	110.86	-356.46
1	29	140	-0.26	-1.14	-1.14	-0.27	-8.54e-02	952.11	384.32	950.95	385.48	-25.62
1	29	141	2.36	-2.96	-2.17	1.56	-1.90	82.61	-1301.70	-1051.27	-167.82	-532.88
1	29	142	-0.62	-1.84	-1.58	-0.89	-0.50	490.53	320.91	470.28	341.16	55.00
1	29	143	3.21	-0.25	-0.15	3.11	-0.59	589.82	-1816.92	-1771.25	544.16	328.36
1	29	144	-0.66	-2.74	-2.11	-1.28	-0.96	178.31	-431.89	-383.82	130.23	164.39

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1	29	145	2.00	0.95	1.08	1.88	-0.34	-58.89	-869.56	-600.09	-328.37	381.89
1	29	146	3.44	-3.23	-0.20	0.40	-3.32	914.76	9.66	902.66	21.77	103.96
1	29	147	3.32	-0.84	7.00e-03	2.48	1.67	285.67	-189.23	-180.05	276.48	-65.40
1	29	148	3.23	-4.56	-1.16	-0.17	-3.86	588.03	-96.48	587.22	-95.67	23.60
1	29	149	2.68	-0.61	0.22	1.85	1.43	452.81	266.84	388.98	330.67	-88.29
1	29	150	2.96	-5.84	-2.13	-0.76	-4.35	92.21	-389.77	-12.25	-285.31	-198.58
1	29	151	1.38	-0.39	-4.02e-02	1.04	0.70	599.85	315.13	550.54	364.44	-107.74
1	29	152	0.35	-0.46	-0.46	0.34	-4.26e-02	443.03	328.81	418.31	353.52	-47.03
1	29	153	0.14	-1.17	-0.81	-0.22	-0.59	333.84	44.40	58.65	319.59	62.62
1	29	154	3.71	0.37	1.82	2.27	-1.65	430.35	-128.97	429.74	-128.36	18.48
1	29	155	3.83	1.54	2.77	2.60	-1.14	-68.87	-380.79	-93.79	-355.87	-84.58
1	29	156	5.21	2.36	5.04	2.53	-0.68	124.54	-639.88	108.89	-624.23	-108.24
1	29	157	3.25	-0.65	1.09	1.51	-1.94	550.70	-12.75	545.91	-7.95	51.74
1	29	158	1.60	-2.19	-0.51	-8.43e-02	-1.89	218.80	19.10	97.66	140.24	97.56
1	29	159	2.88	-1.82	0.34	0.71	-2.34	428.23	-2.61	419.22	6.39	61.63
1	29	160	2.68	-3.03	-0.49	0.15	-2.84	91.52	-98.86	79.24	-86.58	46.78
1	29	161	1.16	-4.35	-1.86	-1.33	-2.74	-665.37	-2053.59	-1889.48	-829.48	-448.21
1	29	162	-0.54	-5.41	-4.33	-1.62	-2.02	-930.93	-1892.53	-1890.13	-933.32	-47.97
1	29	163	1.81	-5.56	-2.28	-1.46	-3.66	-373.79	-820.20	-771.73	-422.26	-138.88
1	29	164	2.15	-4.66	-1.66	-0.85	-3.38	206.17	-176.88	186.26	-156.97	-85.02
1	29	165	1.37	-2.67	-1.68	0.38	1.74	2727.41	815.76	2724.57	818.59	73.58
1	29	166	0.60	-1.42	-1.30	0.47	0.48	2726.29	714.19	2716.00	724.48	143.52
1	29	167	0.96	-1.18	-0.79	0.57	-0.83	2651.82	633.55	2635.63	649.74	180.05
1	29	168	0.36	-2.59	-2.24	1.32e-02	0.95	2235.41	721.93	2225.22	732.12	123.81
1	29	169	-0.35	-2.99	-2.98	-0.36	0.16	1425.72	432.36	1378.41	479.67	211.56
1	29	170	-0.36	-3.84	-3.65	-0.56	-0.80	353.85	-413.87	3.60	-63.62	382.39
1	29	171	-0.73	-4.14	-3.45	-1.41	-1.37	-307.01	-2035.23	-1746.12	-596.12	645.03
1	29	172	-0.91	-1.78	-1.34	-1.34	-0.43	-438.48	-2309.31	-2232.43	-515.36	-371.37
1	29	173	3.02	-3.93	-0.84	-6.82e-02	-3.45	653.32	-941.90	-895.72	607.14	-267.46
1	29	174	-0.45	-2.14	-1.78	-0.81	0.69	556.87	390.65	391.58	555.93	-12.44
1	29	175	1.57	-1.02	8.18e-03	0.54	-1.27	441.24	193.95	428.49	206.70	54.69
1	29	176	-1.06	-2.11	-1.95	-1.22	0.38	597.08	-416.95	-398.83	578.96	134.34
1	29	177	-1.29	-1.89	-1.69	-1.49	0.28	655.83	-1323.82	-1300.78	632.79	212.32
1	29	178	0.78	-1.47	-1.07	0.38	0.86	526.62	-1917.48	-1913.57	522.70	97.71
1	29	179	3.71	-1.29	0.74	1.68	-2.46	469.57	32.33	449.80	52.11	90.87
1	29	180	3.85	-0.85	0.64	2.36	-2.18	208.37	-448.17	-442.06	202.27	63.03
1	29	181	0.35	-4.38	-3.65	-0.38	-1.71	373.15	-301.51	365.47	-293.83	-71.58
1	29	182	3.29	1.53	3.15	1.67	0.48	829.81	-527.82	739.99	-437.99	337.46
1	29	183	1.27	0.76	0.76	1.27	3.27e-02	601.64	-166.32	599.79	-164.47	37.65
1	29	184	1.22	-0.35	6.36e-03	0.86	-0.66	1037.12	70.30	1035.36	72.06	41.20
1	29	185	1.26	-1.27	-0.49	0.48	-1.17	1057.60	150.34	1057.30	150.63	16.33
1	29	186	3.35	-4.72	-0.66	-0.72	4.04	1388.19	684.09	1385.52	686.76	-43.28
1	29	187	6.47	-5.24	0.75	0.48	5.85	1675.69	888.57	1612.52	951.73	213.84
1	29	188	10.81	-2.21	6.32	2.28	6.19	1652.85	552.82	1569.48	636.19	291.13
1	29	189	1.61	-4.21	-0.46	-2.14	2.78	1251.44	251.53	1220.97	282.00	-171.85
1	29	190	3.64	-2.00	2.28	-0.63	2.42	2251.41	-25.45	2180.35	45.60	395.90
1	29	191	2.56	-1.09	0.89	0.58	1.82	1417.38	217.39	1309.39	325.39	343.41
1	29	192	8.00	-3.74	4.12	0.13	5.52	2665.22	740.20	2652.36	753.05	156.76
1	29	193	0.28	0.10	0.22	0.16	-8.36e-02	1527.46	561.43	1501.39	587.50	156.52
1	29	194	5.00	-3.82	1.38	-0.20	4.34	2765.63	671.42	2765.23	671.83	29.14
1	29	195	3.69	-2.68	2.23	-1.23	-2.68	1629.07	245.56	1624.82	249.82	-76.59
1	29	196	2.62	-4.08	-1.23	-0.24	3.32	2626.35	622.58	2626.16	622.77	-19.48
1	29	197	9.98	-2.27	9.04	-1.33	-3.26	1666.01	-55.86	1664.37	-54.23	-53.08
1	29	198	1.16	-5.06	-3.69	-0.21	2.58	2055.90	525.09	2054.28	526.71	-49.76
1	29	199	0.84	-6.92	-6.18	9.38e-02	2.28	1056.55	344.16	1031.65	369.06	-130.85
1	29	200	0.82	-10.48	-9.94	0.28	2.41	224.58	-524.18	-439.81	140.21	-236.76
1	29	201	8.61	-0.83	7.99	-0.20	-2.35	2709.37	177.26	2686.44	200.18	239.85
1	29	202	2.70	-10.98	-9.72	1.44	3.96	246.56	-1237.58	-1236.97	245.94	-30.24
1	29	203	6.02	-0.68	4.98	0.35	-2.42	2610.19	156.87	2576.08	190.98	287.27
1	29	204	7.56	-4.90	-0.71	3.37	5.88	1681.38	-1545.23	-1026.60	1162.75	1185.08
1	29	205	4.42	-1.37	2.39	0.67	-2.76	2362.42	115.69	2334.58	143.52	248.52
1	29	206	9.03	-2.14	4.66	2.23	5.45	507.60	324.21	376.55	455.26	82.82
1	29	207	3.75	-3.23	-0.13	0.65	-3.47	1832.05	17.48	1807.69	41.84	208.84
1	29	208	5.53	-2.63	2.44	0.45	3.96	1176.68	608.19	1173.87	611.00	-39.88
1	29	209	3.71	-5.88	-2.69	0.53	-4.52	1025.54	-159.33	999.72	-133.51	172.98
1	29	210	2.80	-2.79	9.65e-02	-8.67e-02	2.80	1037.48	460.29	1019.97	477.80	-99.00
1	29	211	3.49	-9.37	-5.79	-8.32e-02	-5.76	-238.18	-634.39	-417.30	-455.27	197.19
1	29	212	1.05	-3.51	-2.15	-0.31	2.09	917.27	372.80	871.10	418.96	-151.67
1	29	213	0.37	-5.12	-4.40	-0.35	1.85	520.78	153.99	363.45	311.32	-181.54
1	29	214	0.37	-7.50	-6.95	-0.19	2.01	163.14	-871.05	-806.74	98.83	-249.75
1	29	215	11.91	-2.04	9.34	0.52	-5.41	94.20	-460.56	-185.84	-180.51	-277.37
1	29	216	1.03	-9.93	-8.83	-6.93e-02	3.29	0.66	-1703.08	-1610.72	-91.70	-385.78
1	29	217	9.44	-1.23	7.79	0.42	-3.86	904.42	-5.90	901.72	-3.20	49.52
1	29	218	6.30	-5.83	-2.63	3.09	5.34	887.45	-2555.59	-2196.55	528.41	1052.27
1	29	219	6.05	-1.71	4.08	0.26	-3.37	779.33	-93.77	777.74	-92.18	37.22
1	29	220	9.74	-1.36	4.92	3.46	5.50	397.76	-1269.48	-1160.95	289.23	411.30
1	29	221	4.19	-2.80	1.18	0.22	-3.46	647.71	-185.79	647.37	-185.46	-16.76

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1	29	222	7.25	-1.68	4.53	1.04	4.11	474.23	160.94	219.74	415.43	122.33
1	29	223	3.30	-4.80	-1.56	6.42e-02	-3.97	293.34	-336.54	274.25	-317.45	-107.97
1	29	224	3.95	-1.68	1.82	0.45	2.73	419.42	347.48	418.26	348.64	9.07
1	29	225	2.91	-7.21	-4.16	-0.15	-4.65	-69.47	-795.21	-347.69	-516.99	-352.86
1	29	226	1.71	-1.94	-0.38	0.15	1.81	499.85	310.27	499.41	310.71	-9.15
1	29	227	2.72	-9.98	-6.78	-0.47	-5.51	-648.74	-1803.19	-1607.52	-844.40	-433.13
1	29	228	0.58	-2.85	-2.27	-2.66e-03	1.29	380.76	249.45	370.74	259.46	-34.85
1	29	229	2.93	-8.75	-5.30	-0.53	-5.33	-667.52	-2181.05	-2009.57	-839.00	-479.73
1	29	230	0.30	-4.39	-4.08	-1.10e-02	1.17	200.78	-13.94	16.75	170.08	-75.16
1	29	231	0.48	-6.67	-6.39	0.20	1.38	19.10	-724.36	-724.25	19.00	-8.76
1	29	232	1.40	-8.22	-7.60	0.78	2.36	-37.06	-1131.18	-1130.45	-37.78	28.12
1	29	233	7.90	2.20	6.03	4.07	-2.67	-720.80	-1021.21	-998.00	-744.00	-80.20
1	29	234	7.87	1.26	5.78	3.34	-3.07	180.60	-653.13	161.72	-634.26	124.01
1	29	235	1.94	-2.68	-1.93	1.18	1.71	457.04	-990.12	-936.24	403.16	274.00
1	29	236	6.97	-4.12e-02	4.69	2.24	-3.28	466.01	-519.38	419.56	-472.93	208.83
1	29	237	5.58	-1.05	3.17	1.35	-3.19	427.35	-416.77	399.94	-389.36	149.62
1	29	238	4.19	-2.19	1.21	0.79	-3.18	191.77	-389.43	183.74	-381.40	67.83
1	29	239	1.59	-5.33	-3.56	-0.18	-3.02	-900.98	-1498.16	-1443.72	-955.41	-171.88
1	29	240	3.20	-3.75	-1.05	0.49	-3.39	-227.04	-462.69	-229.54	-460.20	-24.13
1	29	241	3.56	-4.16	-2.09	1.49	-3.42	-392.70	-1578.65	-1318.73	-652.62	-490.61
1	29	242	2.54	-5.62	-3.46	0.38	-3.60	-551.16	-953.52	-910.25	-594.43	-124.65
1	29	243	1.91	-6.86	-5.02	6.55e-02	-3.58	-500.64	-1378.25	-1332.19	-546.70	-195.69
1	29	244	2.56	-12.43	-7.50	-2.36	-7.04	-549.66	-1441.19	-1380.26	-610.59	224.97
1	29	245	6.57	-7.48	0.68	-1.59	-6.93	41.18	-2523.99	-1683.00	-799.81	-1204.17
1	29	246	1.58	-9.38	-6.28	-1.52	-4.94	-1024.98	-2938.21	-2692.33	-1270.86	-640.28
1	29	247	3.87	-2.36	1.37	0.14	-3.06	-1006.19	-2863.99	-2622.82	-1247.37	-624.41
1	29	248	0.48	-1.08	-0.54	-5.44e-02	-0.74	253.47	-909.83	-874.09	217.72	200.76
1	29	249	1.43	-3.51	-1.22	-0.85	-2.46	-229.90	-1054.15	-992.78	-291.26	216.37
1	29	250	4.20	-4.51	-0.79	0.48	4.31	2390.03	793.13	2389.71	793.46	-22.84
1	29	251	6.16	-4.88	0.78	0.50	5.52	2445.22	878.70	2444.78	879.15	26.34
1	29	252	3.18	-3.31	-0.46	0.34	3.22	2498.40	574.94	2497.42	575.92	43.35
1	29	253	2.41	-2.11	0.11	0.19	2.26	2412.81	440.81	2399.93	453.69	158.83
1	29	254	1.40	-0.58	0.38	0.44	0.99	2424.28	496.41	2386.72	533.96	266.43
1	29	255	1.27	7.49e-02	0.66	0.69	-0.60	2316.10	500.98	2294.75	522.34	195.71
1	29	256	4.58	-4.46	-5.09e-02	0.17	4.51	2806.23	894.64	2806.18	894.69	10.16
1	29	257	4.01	-1.01	2.67	0.33	-2.22	2400.68	357.73	2388.35	370.06	158.25
1	29	258	2.81	-4.25	-1.42	-3.01e-02	3.46	2651.80	856.74	2651.76	856.78	-8.39
1	29	259	1.47	-4.51	-2.86	-0.18	2.67	2067.80	795.99	2067.77	796.02	5.61
1	29	260	0.83	-4.99	-3.88	-0.28	2.29	1036.57	737.71	1035.18	739.10	20.35
1	29	261	0.96	-5.05	-3.76	-0.33	2.47	888.78	-161.74	-150.92	877.96	106.06
1	29	262	2.80	-4.80	-2.80	0.79	3.35	1093.34	-1118.15	-1081.54	1056.73	282.17
1	29	263	3.84	-1.07	2.16	0.61	-2.33	2670.98	414.32	2641.60	443.70	255.78
1	29	264	5.41	-5.10	-1.83	2.14	4.87	916.76	-1174.70	-1146.75	888.82	240.13
1	29	265	3.61	-1.96	0.98	0.67	-2.78	2468.00	384.43	2441.08	411.35	235.29
1	29	266	5.50	-3.94	-0.73	2.29	4.47	652.05	120.88	147.12	625.81	115.10
1	29	267	3.61	-3.55	-0.41	0.47	-3.56	1932.78	327.94	1912.58	348.13	178.90
1	29	268	4.19	-3.13	6.46e-03	1.06	3.62	985.08	533.55	896.53	622.09	-179.28
1	29	269	3.93	-5.37	-1.53	9.00e-02	-4.58	1004.53	234.14	979.00	259.68	137.91
1	29	270	2.51	-2.91	-0.63	0.24	2.67	1162.17	588.62	1111.99	638.80	-162.07
1	29	271	4.38	-6.83	-1.84	-0.61	-5.57	294.91	-135.48	-116.32	275.76	88.76
1	29	272	1.07	-3.09	-1.71	-0.31	1.96	958.09	533.08	893.37	597.80	-152.70
1	29	273	5.32	-7.17	-0.96	-0.89	-6.24	407.60	-1077.32	-1056.41	386.69	-174.99
1	29	274	0.31	-3.63	-2.68	-0.64	1.69	601.93	255.83	311.10	546.66	-126.79
1	29	275	0.14	-4.26	-3.29	-0.83	1.82	595.05	-542.87	-531.09	583.26	-115.18
1	29	276	1.45	-4.49	-2.82	-0.21	2.67	855.99	-1358.62	-1351.71	849.09	123.44
1	29	277	6.00	-3.92	1.43	0.65	-4.94	150.15	-415.37	-226.94	-38.28	-266.56
1	29	278	6.33	-6.05	0.30	-2.55e-02	-6.19	270.11	-1341.28	-1295.77	224.59	-266.96
1	29	279	5.86	-2.30	2.39	1.17	-4.03	568.91	29.59	565.95	32.54	39.83
1	29	280	4.17	-4.51	-1.81	1.46	4.02	599.20	-1770.25	-1757.46	586.41	173.62
1	29	281	4.97	-2.39	1.87	0.71	-3.64	903.74	31.88	891.21	44.41	103.77
1	29	282	5.36	-3.84	-0.82	2.35	4.32	555.26	-958.49	-919.03	515.80	241.19
1	29	283	4.08	-3.48	0.27	0.33	-3.78	790.57	-56.24	787.87	-53.54	47.74
1	29	284	4.83	-2.44	0.39	2.00	3.54	450.30	-46.70	-46.60	450.20	6.94
1	29	285	3.62	-5.03	-1.35	-5.39e-02	-4.28	432.01	-201.55	428.91	-198.45	-44.24
1	29	286	3.35	-1.60	0.54	1.21	2.46	510.34	402.84	445.13	468.06	-52.51
1	29	287	3.34	-6.73	-2.90	-0.49	-4.89	-83.43	-556.73	-227.80	-412.35	-217.92
1	29	288	1.83	-1.39	-0.19	0.63	1.55	555.55	409.68	530.61	434.62	-54.92
1	29	289	3.28	-8.50	-4.15	-1.07	-5.68	-432.04	-1159.33	-940.16	-651.21	-333.71
1	29	290	0.67	-1.64	-1.15	0.18	0.94	453.40	346.65	403.68	396.37	-53.25
1	29	291	7.97e-02	-2.20	-1.98	-0.15	0.68	348.07	6.52	15.41	339.18	-54.37
1	29	292	0.11	-2.74	-2.39	-0.23	0.93	345.89	-504.63	-500.69	341.96	57.73
1	29	293	5.46	1.26	3.74	2.98	-2.06	124.89	-501.92	122.85	-499.88	35.72
1	29	294	4.32	2.11	3.49	2.94	-1.07	-782.66	-1090.95	-1057.18	-816.44	96.29
1	29	295	5.27	4.09e-02	2.96	2.35	-2.60	428.39	-326.34	411.05	-309.00	113.09
1	29	296	0.22	-1.51	-0.83	-0.46	-0.84	334.96	-455.65	-412.84	292.15	178.92
1	29	297	4.53	-1.06	1.94	1.53	-2.79	500.31	-213.60	489.62	-202.91	86.70
1	29	298	3.82	-2.28	0.69	0.85	-3.05	325.82	-197.77	317.83	-189.78	64.18

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1	29	299	3.36	-3.64	-0.66	0.38	-3.46	-89.83	-297.61	-89.98	-297.47	-5.41
1	29	300	1.78	-3.09	-1.00	-0.31	-2.41	2.93	-496.31	-440.26	-53.12	157.61
1	29	301	2.62	-4.11	-1.41	-8.41e-02	-3.30	-341.62	-372.74	-372.43	-341.93	-3.07
1	29	302	2.97	-4.99	-2.13	0.11	-3.82	-406.20	-784.57	-723.27	-467.50	-139.42
1	29	303	1.72	-7.24	-2.96	-2.55	-4.47	-691.11	-1963.17	-1958.90	-695.39	-73.60
1	29	304	2.49	0.14	1.00	1.63	-1.13	2.87	-2581.46	-2559.40	-19.19	237.73
1	29	305	2.89	-6.84	-2.73	-1.22	-4.80	-462.48	-1070.20	-976.36	-556.33	-219.60
1	29	306	3.45	-4.13	-1.17	0.49	3.70	2822.85	886.27	2822.21	886.91	35.36
1	29	307	2.34	-2.99	-1.22	0.58	2.51	2826.73	772.73	2823.30	776.16	83.90
1	29	308	1.34	-1.45	-0.72	0.61	1.22	2807.64	645.28	2791.47	661.46	186.34
1	29	309	0.71	-0.22	-0.22	0.71	-5.00e-02	2709.98	595.67	2694.78	610.87	178.64
1	29	310	1.92	-0.71	0.44	0.77	-1.30	2679.70	544.88	2656.98	567.60	219.06
1	29	311	2.23	-3.73	-1.73	0.23	2.82	2698.33	897.77	2698.28	897.81	9.19
1	29	312	1.01	-3.55	-2.43	-0.12	1.97	2140.52	832.32	2137.51	835.33	62.65
1	29	313	5.66e-02	-3.40	-2.91	-0.44	1.21	1279.15	647.76	1187.33	739.58	222.59
1	29	314	-0.80	-3.21	-3.05	-0.95	0.59	902.63	-218.89	-22.59	706.33	426.16
1	29	315	-1.16	-3.01	-2.92	-1.26	0.41	739.42	-1233.49	-1189.94	695.87	289.85
1	29	316	1.66	0.15	0.46	1.34	-0.62	552.96	186.32	552.20	187.09	16.75
1	29	317	2.32	-1.77	-0.11	0.65	-2.01	2563.14	548.05	2540.92	570.26	210.41
1	29	318	2.87	-2.04	-0.92	1.75	2.06	404.76	-187.96	-102.39	319.19	-208.32
1	29	319	2.61	-3.01	-0.71	0.32	-2.76	2049.57	509.15	2040.02	518.70	120.87
1	29	320	2.76	-1.95	-0.54	1.36	2.16	917.96	342.01	841.46	418.52	-195.47
1	29	321	2.81	-4.19	-1.14	-0.24	-3.47	1193.19	452.16	1189.63	455.72	-51.23
1	29	322	1.65	-2.03	-0.91	0.53	1.69	1171.49	499.28	1131.11	539.67	-159.74
1	29	323	2.84	-4.81	-1.25	-0.72	-3.81	590.32	35.67	138.34	487.66	-215.41
1	29	324	2.95	-1.37	-0.98	2.55	-1.24	-308.92	-855.71	-489.17	-675.46	257.04
1	29	325	1.47	-1.44	1.25	-1.22	0.77	519.91	-124.57	-79.81	475.14	163.85
1	29	326	4.47	-0.28	3.30	0.89	-2.05	-166.11	-478.15	-238.44	-405.81	131.68
1	29	327	5.18	2.18	4.89	2.47	0.88	1836.32	544.21	1728.99	651.54	356.60
1	29	328	4.38	-0.18	1.20	3.00	2.10	599.87	178.11	323.06	454.91	200.31
1	29	329	8.16	-0.40	-7.00e-02	7.83	1.64	154.40	-294.76	-184.18	43.82	193.50
1	29	330	10.11	0.48	0.49	10.11	6.35e-02	-95.03	-390.45	-182.76	-302.72	134.99
1	29	331	8.96	0.87	0.96	8.88	-0.83	-64.37	-674.36	-64.67	-674.06	-13.51
1	29	332	6.68	1.26	1.40	6.54	-0.86	-82.77	-967.20	-117.59	-932.38	-172.00
1	29	333	4.05	-1.10e-02	0.31	3.73	-1.10	148.72	-795.25	98.03	-744.56	-212.80
1	29	334	2.01	-0.35	0.99	0.67	-1.17	280.67	-310.60	236.38	-266.32	-155.64
1	29	335	1.17	-1.74	1.15	-1.72	-0.24	139.45	-138.95	-93.15	93.64	-103.22
1	29	336	1.30	-2.55	-1.15	-9.97e-02	-1.85	99.52	-901.70	-184.06	-618.12	451.12
1	29	337	1.34	-1.97	-0.83	0.21	-1.57	194.19	-289.26	108.14	-203.21	-184.92
1	29	338	0.83	-5.27	-4.66	0.22	-1.83	-63.55	-737.73	-534.78	-266.50	-309.25
1	29	339	0.52	-9.98	-9.54	7.42e-02	-2.11	-247.09	-1609.26	-1472.16	-384.19	-409.82
1	29	340	1.84	-11.99	-11.99	1.84	-0.11	-350.50	-1999.61	-1874.18	-475.93	-437.17
1	29	341	1.26	-6.66	-6.17	0.77	1.92	748.15	-1852.52	-1548.27	443.90	835.87
1	29	342	0.96	-6.28	-6.27	0.96	-0.25	-350.68	-1483.22	-1402.50	-431.40	-291.38
1	29	343	0.29	-3.97	-3.27	-0.41	1.58	120.43	-1474.87	-1377.14	22.70	382.56
1	29	344	0.10	-1.72	-0.65	-0.97	0.90	260.62	-305.86	-166.25	121.00	-244.12
1	29	345	4.34	1.34	4.32	1.37	-0.29	1499.72	272.48	1489.46	282.74	-111.75
1	29	346	3.77	-0.44	1.18	2.16	-2.05	-133.49	-640.57	-459.66	-314.39	-242.91
1	29	347	3.14	-0.71	-6.84e-02	2.51	-1.43	-410.55	-923.36	-488.00	-845.91	-183.63
1	29	348	4.89	1.90	2.61	4.18	-1.27	348.99	-973.17	306.83	-931.01	-232.29
1	29	349	5.38	0.56	0.88	5.05	-1.21	-459.11	-737.45	-621.33	-575.23	-137.25
1	29	350	5.51	-6.01e-02	-6.01e-02	5.51	-7.71e-03	-180.98	-553.06	-509.13	-224.91	120.06
1	29	351	5.64	-1.55	-0.86	4.94	2.13	302.21	-604.47	-402.08	99.82	377.55
1	29	352	6.25	-0.59	1.29	4.37	3.06	497.82	-572.69	-394.52	319.65	398.72
1	29	353	1.10	-5.90	-4.52	-0.29	-2.79	16.45	-1229.95	-1221.06	7.56	104.88
1	29	354	6.54	-1.19	5.65	-0.30	-2.48	452.15	-127.69	288.85	35.62	260.81
1	29	355	3.96	-2.37	3.45	-1.86	-1.73	257.96	-1082.49	15.20	-839.73	-516.21
1	29	356	5.71	-2.50	5.67	-2.46	-0.59	1618.99	-43.72	1612.23	-36.96	105.80
1	29	357	4.26	-0.46	4.07	-0.26	0.94	2777.84	60.64	2742.35	96.13	308.51
1	29	358	0.97	-0.96	0.35	-0.34	0.90	3021.88	91.80	3016.46	97.21	125.85
1	29	359	-0.14	-3.15	-2.97	-0.32	0.72	2741.20	46.27	2741.19	46.29	-7.15
1	29	360	-0.21	-6.36	-6.33	-0.24	0.44	2077.06	18.18	2073.30	21.93	-87.87
1	29	361	0.13	-8.40	-8.39	0.12	-0.17	826.43	-85.27	822.22	-81.06	-61.83
1	29	362	0.78	-7.34	-7.16	0.60	-1.20	-50.69	-750.11	-708.83	-91.96	164.82
1	29	363	2.88	-4.46	-3.28	1.69	-2.70	-240.45	-1888.67	-1881.40	-247.72	-109.25
1	29	364	1.24	-3.68	-0.51	-1.94	-2.35	75.40	-1152.30	-1141.48	64.58	114.77
1	29	365	0.65	-1.36	0.51	-1.21	-0.52	545.81	98.94	545.11	99.65	17.74
1	29	366	-0.29	-0.87	-0.54	-0.62	0.29	1301.77	96.62	1267.55	130.85	200.18
1	29	367	-0.24	-2.69	-2.60	-0.33	0.46	1263.17	75.13	1260.82	77.49	-52.83
1	29	368	-0.23	-5.42	-5.39	-0.26	0.40	939.84	-5.63	920.71	13.51	-133.14
1	29	369	-0.12	-7.82	-7.81	-0.13	0.16	293.68	-143.55	207.26	-57.13	-174.12
1	29	370	0.44	-8.30	-8.27	0.42	-0.50	-101.12	-906.79	-906.77	-101.15	4.78
1	29	371	1.59	-6.40	-6.01	1.20	-1.72	-225.06	-2199.65	-2196.29	-228.42	-81.35
1	29	372	2.57	-4.48	-2.79	0.88	-3.01	30.75	-2437.62	-2432.96	26.09	107.14
1	29	373	0.13	-3.88	-0.95	-2.79	-1.78	68.14	-1198.54	-1179.35	48.95	-154.72
1	29	374	-1.82e-02	-0.48	-1.88e-02	-0.48	1.70e-02	360.03	-108.05	161.10	90.88	231.39
1	29	375	-0.34	-2.53	-2.49	-0.39	0.31	645.68	68.29	624.76	89.22	107.90

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1	29	376	-0.24	-5.16	-5.13	-0.27	0.37	560.71	-4.28	560.17	-3.74	-17.40
1	29	377	-0.18	-6.90	-6.89	-0.20	0.34	363.49	-31.72	356.10	-24.33	-53.52
1	29	378	-6.41e-02	-8.87	-8.86	-6.50e-02	8.95e-02	-67.47	-166.94	-150.52	-83.89	-36.93
1	29	379	0.23	-9.63	-9.61	0.21	-0.50	-62.35	-859.05	-837.29	-84.11	129.87
1	29	380	2.11	-7.65	-7.25	1.71	-1.93	-147.03	-1472.28	-1471.75	-147.56	-26.46
1	29	381	0.46	-6.01	-4.92	-0.64	-2.42	171.82	-1691.70	-1452.22	-67.65	-623.63
1	29	382	9.56	-1.15	8.98	-0.56	2.43	-79.32	-465.86	-450.64	-94.54	75.18
1	29	383	10.17	-0.49	10.17	-0.49	9.24e-03	1002.99	11.19	997.97	16.21	-70.39
1	29	384	0.76	-11.20	-10.99	0.54	-1.59	-286.49	-1525.32	-1428.20	-383.61	332.98
1	29	385	0.34	-10.02	-10.01	0.34	-0.19	-185.47	-918.46	-878.41	-225.52	166.58
1	29	386	9.01e-02	-7.37	-7.36	8.02e-02	0.27	-22.18	-84.87	-60.25	-46.81	30.62
1	29	387	-1.45e-02	-5.16	-5.10	-7.72e-02	0.56	344.61	17.56	344.14	18.04	12.44
1	29	388	4.46e-02	-2.67	-2.48	-0.15	0.70	541.53	48.80	533.76	56.57	61.39
1	29	389	0.86	-0.84	0.30	-0.28	0.80	577.25	28.42	512.79	92.88	176.70
1	29	390	3.94	-0.35	3.67	-8.05e-02	1.05	562.88	-11.28	415.25	136.35	250.93
1	29	391	3.53	-2.02	3.38	-1.87	-0.90	-71.28	-1427.82	-1419.49	-79.62	-106.01
1	29	392	-0.65	-7.22	-5.38	-2.50	-2.95	-508.15	-3123.84	-2889.70	-742.29	-746.74
1	29	393	0.51	-11.37	-11.22	0.36	-1.30	-536.40	-2177.33	-2049.16	-664.57	440.33
1	29	394	0.29	-9.53	-9.53	0.29	-0.13	-273.52	-901.82	-901.43	-273.91	15.64
1	29	395	-2.25e-03	-6.68	-6.66	-2.80e-02	0.41	352.09	-47.92	314.78	-10.60	-116.33
1	29	396	-5.27e-02	-4.10	-3.96	-0.20	0.75	902.14	57.53	890.06	69.61	-100.30
1	29	397	0.36	-1.71	-1.07	-0.28	0.96	1130.10	114.37	1129.72	114.74	-19.41
1	29	398	2.80	-0.75	2.35	-0.30	1.18	1296.34	174.07	1283.99	186.42	117.08
1	29	399	4.98	-0.74	4.95	-0.70	0.42	756.07	111.49	641.12	226.44	246.73
1	29	400	2.49	-1.96	0.55	-1.77e-02	-2.21	198.74	-1933.15	-1105.87	-628.54	-1038.89
1	29	401	0.60	-9.22	-8.26	-0.36	-2.92	-580.65	-1931.14	-1830.62	-681.17	354.46
1	29	402	0.78	-10.45	-10.37	0.70	-0.96	-379.79	-874.21	-788.64	-465.37	187.04
1	29	403	0.26	-7.74	-7.74	0.26	8.39e-02	969.51	-88.52	966.67	-85.69	-54.68
1	29	404	5.62e-03	-4.97	-4.82	-0.14	0.84	2060.49	70.39	2056.35	74.52	-90.66
1	29	405	0.50	-2.44	-1.65	-0.28	1.30	2693.00	143.08	2692.34	143.73	-40.99
1	29	406	2.45	-1.33	1.47	-0.35	1.66	2905.52	173.70	2899.41	179.81	129.05
1	29	407	6.43	-0.83	5.71	-0.12	2.16	2851.47	170.24	2829.53	192.18	241.54
1	29	408	8.08	-1.64	8.01	-1.57	0.83	1589.46	41.57	1571.89	59.15	164.00
1	29	409	-0.17	-2.09	-0.97	-1.29	-0.94	254.11	-219.47	-124.64	159.28	189.52
1	29	410	-3.05e-02	-3.56	-2.14	-1.44	-1.73	176.02	-440.11	-429.55	165.47	-79.94
1	29	411	1.47	-1.56	1.43	-1.51	-0.37	537.95	174.00	333.46	378.49	180.58
1	29	412	1.74	-1.10	1.24	-0.60	-1.08	239.46	-407.03	-406.97	239.39	-6.44
1	29	413	3.80	-1.19	-1.19	3.80	-6.86e-02	159.63	-747.79	71.29	-659.44	268.99
1	29	414	3.05	-2.42	-1.76	2.40	-1.78	-391.64	-1314.26	-417.35	-1288.55	-151.85
1	29	415	-3.32	-7.06	-5.93	-4.45	-1.72	-1472.52	-1968.62	-1820.86	-1620.27	-226.87
1	29	416	1.76	-4.64	-0.41	-2.46	-3.03	-196.08	-712.67	-228.05	-680.71	-124.47
1	29	417	0.53	-9.17	0.16	-8.80	-1.85	475.74	64.57	157.83	382.48	-172.19
1	29	418	-0.66	-11.08	-0.66	-11.08	-9.74e-02	762.13	137.47	168.99	730.62	-136.73
1	29	419	-1.55	-10.11	-1.56	-10.10	0.35	289.06	-33.38	35.79	219.89	-132.36
1	29	420	-1.91	-9.09	-1.93	-9.07	-0.38	174.19	-347.84	165.73	-339.39	65.89
1	29	421	-0.41	-8.95	-0.45	-8.91	-0.56	165.24	-195.65	-45.50	15.09	177.88
1	29	422	-0.44	-8.46	-0.47	-8.43	0.48	971.01	5.52	130.20	846.33	323.77
1	29	423	0.63	-5.23	-2.50e-02	-4.58	1.85	1081.84	37.91	133.05	986.69	300.45
1	29	424	1.53	-2.64	-1.89	0.78	1.60	220.56	-368.23	-305.29	157.62	181.92
1	29	425	-0.42	-4.98	-4.97	-0.43	0.21	-1127.59	-1819.79	-1814.68	-1132.70	59.22
1	29	426	2.24	-3.97	-1.85	0.12	2.94	318.65	114.55	162.85	270.36	86.75
1	29	427	2.60	-4.02	0.51	-1.93	3.08	1184.64	87.64	183.34	1088.94	309.56
1	29	428	1.16	-0.35	0.27	0.54	0.74	-167.43	-255.07	-167.45	-255.04	1.52
1	29	429	-0.85	-7.37	-4.17	-4.05	3.26	794.46	-131.83	-111.60	774.22	135.40
1	29	430	-0.18	-5.12	-1.39	-3.90	2.13	363.22	-1145.84	-981.63	199.01	-469.93
1	29	431	1.90	-7.12	-5.79	0.57	3.20	85.60	-1327.48	-1286.99	45.11	-235.73
1	29	432	3.05	-8.70	-8.54	2.90	1.33	-67.50	-1846.75	-1842.91	-71.34	-82.59
1	29	433	0.30	-8.23	-8.16	0.23	-0.77	-25.95	-1445.89	-1369.39	-102.45	-320.57
1	29	434	0.36	-4.47	-4.28	0.17	-0.95	-55.95	-725.11	-650.83	-130.22	-210.20
1	29	435	0.86	-0.75	-8.49e-02	0.19	-0.79	88.26	-77.11	79.58	-68.43	-36.89
1	29	436	4.17	8.26e-02	4.10	0.16	-0.54	528.29	-46.72	528.29	-46.71	-2.17
1	29	437	6.96	-0.11	6.96	-0.11	-2.53e-02	916.73	64.69	915.34	66.08	-34.38
1	29	438	6.93	-0.78	6.80	-0.65	1.01	905.39	18.64	829.57	94.46	-247.96
1	29	439	4.72	-3.37	3.57	-2.22	2.82	354.74	-317.97	-223.56	260.32	233.67
1	29	440	4.22	-1.55	0.42	2.26	2.74	107.88	-1548.16	-1526.94	86.66	-186.25
1	29	441	1.80	-1.37	-1.27	1.69	0.56	-172.72	-1426.21	-1418.29	-180.64	-99.36
1	29	442	0.88	-0.42	-0.14	0.60	-0.54	-76.41	-289.29	-251.98	-113.72	-80.94
1	29	443	4.01	0.41	3.87	0.55	-0.70	981.73	-118.75	971.65	-108.67	104.85
1	29	444	7.92	0.42	7.86	0.48	-0.68	1975.93	-58.62	1958.50	-41.19	187.53
1	29	445	10.46	0.37	10.44	0.39	-0.44	2475.68	-37.14	2457.82	-19.29	211.07
1	29	446	12.43	8.57e-02	12.43	9.00e-02	0.23	2771.43	57.30	2767.50	61.23	103.17
1	29	447	11.24	-1.23	11.01	-1.01	1.67	2484.69	67.96	2480.68	71.97	-98.34
1	29	448	8.05	-2.84	6.76	-1.55	3.52	1528.63	146.21	1429.01	245.83	357.49
1	29	449	5.92	0.53	3.16	3.29	2.69	374.57	-151.36	325.76	-102.54	-152.61
1	29	450	1.93	-1.96	-1.94	1.92	0.23	221.82	-716.58	187.76	-682.53	-175.48
1	29	451	24.09	3.68	20.83	6.94	-7.48	-274.81	-740.17	-740.06	-274.92	7.11
1	29	452	1.81	-1.39	0.99	-0.56	1.40	119.45	-429.48	-425.84	115.81	-44.52

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1	29	453	21.57	1.21	20.94	1.84	-3.53	1460.78	-51.56	1389.74	19.48	319.98
1	29	454	13.09	0.62	12.91	0.80	-1.45	598.75	-287.50	367.27	-56.02	389.31
1	29	455	8.09	0.18	7.97	0.29	-0.94	395.68	-303.02	187.97	-95.31	319.35
1	29	456	3.78	4.97e-02	3.62	0.21	-0.75	112.71	-297.86	-83.04	-102.11	205.06
1	29	457	0.67	-0.68	-0.21	0.20	-0.64	-97.15	-547.13	-520.74	-123.54	105.73
1	29	458	0.31	-2.88	-2.81	0.24	-0.45	-95.74	-1048.25	-1041.09	-102.90	-82.28
1	29	459	1.35	-3.77	-3.71	1.29	0.56	-92.08	-1450.20	-1450.17	-92.11	6.53
1	29	460	1.58	-4.02	-3.21	0.76	1.97	-2.48	-1186.19	-1172.93	-15.74	-124.60
1	29	461	0.13	-3.27	-1.85	-1.29	1.67	206.48	-434.06	-422.53	194.96	85.14
1	29	462	1.51	-1.53	1.41	-1.42	0.56	507.98	131.57	392.94	246.60	-173.40
1	29	463	15.31	1.09	14.11	2.28	-3.94	768.83	-518.10	662.53	-411.80	354.26
1	29	464	11.10	0.33	10.52	0.91	-2.43	553.13	-418.51	425.23	-290.61	328.50
1	29	465	7.27	3.14e-02	6.82	0.48	-1.75	329.42	-361.82	228.71	-261.11	243.87
1	29	466	4.56	-0.16	4.04	0.36	-1.47	17.93	-304.47	-26.66	-259.87	111.30
1	29	467	1.74	-0.90	0.50	0.35	-1.32	-284.81	-424.64	-423.64	-285.81	-11.79
1	29	468	0.62	-4.15	-3.80	0.27	-1.25	-339.99	-1077.24	-1044.43	-372.79	-152.01
1	29	469	2.46	-3.06	-1.18	0.57	2.62	-407.78	-641.37	-639.76	-409.38	19.29
1	29	470	10.58	-1.74	9.70	-0.86	3.18	1034.84	-86.22	1032.65	-84.03	49.45
1	29	471	14.43	-0.39	14.38	-0.35	0.83	2832.12	43.39	2815.83	59.68	212.50
1	29	472	10.79	0.60	10.79	0.61	-0.21	2613.28	-76.32	2598.88	-61.92	196.26
1	29	473	8.05	0.68	7.92	0.81	-0.96	2476.82	-98.01	2449.78	-70.97	262.45
1	29	474	4.84	0.42	4.40	0.85	-1.31	2002.66	-154.38	1973.72	-125.44	248.18
1	29	475	2.19	-0.74	0.58	0.87	-1.46	1188.92	-254.95	1178.19	-244.23	124.00
1	29	476	1.16	-4.04	-3.51	0.62	-1.58	-72.88	-491.68	-88.67	-475.88	-79.79
1	29	477	0.97	-6.76	-6.74	0.95	-0.37	-546.40	-1478.72	-1237.55	-787.57	-408.27
1	29	478	1.86	-3.27	-1.17	-0.25	2.52	398.36	-2194.73	-1942.36	145.99	768.58
1	49	1	2.92	-1.21	2.92	-1.21	-9.31e-02	-804.68	-1285.90	-815.61	-1274.96	71.70
1	49	2	-0.35	-2.04	-0.40	-1.99	0.28	-1708.72	-1811.77	-1795.36	-1725.13	37.70
1	49	3	3.03	-0.76	2.83	-0.56	0.85	-858.49	-1321.85	-860.02	-1320.33	26.50
1	49	4	0.89	-0.69	0.40	-0.21	-0.73	-2553.89	-3255.77	-3241.61	-2568.06	-98.70
1	49	5	0.48	-0.96	-0.80	0.32	0.46	-3465.07	-4700.68	-4695.87	-3469.88	-76.94
1	49	6	0.95	-2.87	-2.55	0.62	1.06	-2350.87	-3885.03	-3853.24	-2382.66	-218.53
1	49	9	0.83	-1.60	-0.98	0.21	1.06	-2269.21	-3191.72	-3191.12	-2269.82	-23.65
1	49	10	0.29	-0.29	0.29	-0.29	2.95e-02	-2799.09	-4197.96	-4196.38	-2800.66	-46.93
1	49	11	2.53	-0.92	1.90	-0.29	-1.34	-1986.56	-3219.58	-3195.99	-2010.15	-168.91
1	49	12	1.43	-2.97	-1.85	0.31	-1.91	-950.61	-1824.98	-1795.80	-979.78	157.03
1	49	13	0.95	-1.14	-0.70	0.51	-0.86	-944.08	-1391.98	-1269.17	-1066.89	-199.81
1	49	14	2.75	-1.16	-0.34	1.93	-1.59	-1996.38	-2276.63	-2185.65	-2087.36	-131.22
1	49	15	1.35	-3.67	-3.66	1.34	0.19	-1147.56	-1790.34	-1782.50	-1155.40	70.56
1	49	23	1.36	-1.01	-0.38	0.73	-1.05	490.09	-1324.92	-1306.37	471.54	-182.54
1	49	32	-0.28	-1.85	-1.19	-0.94	-0.78	-27.76	-151.60	-33.28	-146.08	-25.57
1	49	33	-0.70	-3.59	-3.59	-0.71	7.43e-02	-1276.02	-1892.28	-1649.30	-1519.00	-301.16
1	49	34	-0.19	-1.18	-0.80	-0.57	-0.48	577.35	124.17	569.28	132.25	-59.95
1	49	35	8.60e-03	-0.61	-0.48	-0.12	-0.25	964.51	227.63	955.06	237.08	-82.91
1	49	36	2.31	-1.85	-0.51	0.97	1.95	809.28	-1228.16	-1225.56	806.67	72.78
1	49	37	1.51	-2.29	-0.65	-0.13	1.89	1015.09	511.63	958.50	568.22	-159.02
1	49	38	7.26	1.09	6.84	1.51	-1.56	-448.28	-1109.71	-1100.70	-457.30	-76.68
1	49	39	-1.13	-1.40	-1.30	-1.22	0.13	33.76	-1345.78	-1217.81	-94.21	400.20
1	49	40	1.56	-0.52	0.82	0.22	1.00	50.75	-1400.02	-1292.83	-56.44	-379.49
1	49	41	1.77	-0.96	0.33	0.48	1.36	174.76	-678.01	-262.31	-240.94	-426.25
1	49	42	2.45	-1.99	-0.44	0.91	2.12	455.09	-1142.69	-1124.79	437.20	-168.16
1	49	43	0.81	-4.47	-3.56	-9.50e-02	-1.99	-581.15	-1481.71	-1144.01	-918.84	-435.98
1	49	44	1.80	-2.65	-1.25	0.40	-2.07	-13.34	-679.80	-99.74	-593.39	-223.88
1	49	45	1.86	-1.35	6.84e-02	0.45	-1.60	279.63	-549.79	244.71	-514.87	-166.58
1	49	46	2.69	-0.26	1.93	0.50	-1.29	475.29	-496.78	467.18	-488.67	-88.43
1	49	47	4.15	0.26	3.79	0.62	-1.13	494.32	-491.93	494.25	-491.86	-8.41
1	49	48	5.11	0.59	4.82	0.88	-1.11	331.00	-569.72	319.01	-557.73	103.22
1	49	49	5.74	1.26	5.50	1.50	-1.01	-195.81	-708.35	-206.98	-697.18	74.84
1	49	50	6.88	1.70	6.77	1.81	-0.74	-431.37	-884.45	-447.61	-868.22	84.21
1	49	51	4.71	-0.58	3.44	0.69	-2.26	-80.20	-1504.03	-1425.33	-158.90	-325.37
1	49	52	-1.99e-02	-7.62	-7.01	-0.63	-2.07	-788.83	-2232.52	-2120.46	-900.89	-386.30
1	49	53	0.95	-4.80	-3.91	6.22e-02	-2.07	-165.27	-979.69	-570.95	-574.00	-407.20
1	49	54	0.81	-3.04	-2.28	5.30e-02	-1.53	204.81	-693.87	-22.18	-466.88	-390.47
1	49	55	0.97	-1.54	-0.68	0.10	-1.19	532.48	-509.11	415.98	-392.62	-328.28
1	49	56	1.58	-0.46	1.02	0.10	-0.92	674.19	-390.12	624.03	-339.97	-225.54
1	49	57	2.94	-0.20	2.77	-3.08e-02	-0.71	629.74	-388.18	576.76	-335.19	-226.11
1	49	58	4.45	-0.32	4.38	-0.25	-0.60	258.19	-435.33	191.79	-368.94	-204.06
1	49	59	8.07	1.04	8.06	1.05	-0.25	880.12	-412.72	879.00	-411.60	-38.06
1	49	60	-0.51	-7.82	-7.41	-0.92	-1.67	-1406.58	-2209.73	-2102.83	-1513.48	-272.81
1	49	61	0.54	-4.76	-4.28	6.25e-02	-1.52	-31.67	-694.39	-42.72	-683.34	-84.84
1	49	62	0.65	-2.94	-2.43	0.14	-1.25	759.30	-406.83	759.17	-406.71	-12.16
1	49	63	1.00	-1.27	-0.38	0.11	-1.11	1485.29	-280.16	1478.70	-273.58	107.64
1	49	64	1.57	-0.76	0.93	-0.13	-1.04	1842.31	-185.94	1840.11	-183.73	66.81
1	49	65	3.15	-0.61	2.86	-0.31	-1.01	1903.77	-169.25	1903.48	-168.96	24.24
1	49	66	4.70	-0.85	4.52	-0.67	-0.99	1648.18	-182.71	1648.12	-182.64	11.07
1	49	67	7.98	0.67	7.96	0.69	-0.39	1951.26	-266.24	1932.01	-246.99	205.70
1	49	68	2.95	-3.34	1.62	-2.00	-2.57	240.64	-594.01	7.80	-361.18	-374.33

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1	49	69	2.07	-2.43	0.66	-1.02	-2.08	423.60	151.28	151.47	423.41	-7.13
1	49	70	0.12	-1.49	-0.22	-1.15	-0.66	472.32	63.48	69.37	466.43	48.71
1	49	71	-0.39	-1.53	-0.54	-1.39	0.38	713.20	-337.29	-271.58	647.49	254.38
1	49	72	-0.82	-2.02	-0.83	-2.00	0.12	333.90	-362.12	-318.82	290.61	-168.10
1	49	73	0.62	-1.94	-0.12	-1.20	1.17	654.20	87.72	90.25	651.67	37.80
1	49	74	2.90	-2.88	0.73	-0.71	2.80	696.53	222.56	240.88	678.21	91.36
1	49	75	4.31	-2.92	2.02	-0.63	3.36	811.55	-432.92	132.51	246.13	619.64
1	49	76	8.71	0.75	8.39	1.08	1.57	2385.09	100.94	2384.44	101.59	38.31
1	49	77	5.69	-0.93	4.96	-0.20	2.08	1911.48	65.80	1910.45	66.84	43.74
1	49	78	3.76	-0.91	2.89	-4.28e-02	1.82	2221.75	85.52	2220.96	86.31	-41.06
1	49	79	2.14	-1.29	0.88	-3.15e-02	1.65	2095.55	59.17	2083.39	71.32	-156.86
1	49	80	1.04	-2.27	-1.41	0.17	1.45	1620.41	-38.37	1600.49	-18.45	-180.68
1	49	81	0.74	-4.37	-4.02	0.39	1.28	829.29	-225.46	796.90	-193.07	-181.96
1	49	82	1.00	-6.81	-6.62	0.82	1.20	-353.13	-675.85	-398.40	-630.59	-112.06
1	49	83	-1.39	-12.02	-11.97	-1.44	0.68	-1796.91	-3699.51	-3692.35	-1804.07	-116.47
1	49	84	0.27	-1.19	-1.07	0.15	0.40	1944.68	558.57	1941.69	561.56	-64.33
1	49	85	8.21	0.10	7.46	0.86	2.36	1397.45	258.24	1393.44	262.26	67.52
1	49	86	4.47	-1.38	3.23	-0.13	2.39	519.18	-23.40	497.10	-1.32	-107.20
1	49	87	2.28	-1.66	0.81	-0.19	1.90	985.91	14.45	961.23	39.13	-152.85
1	49	88	0.84	-2.52	-1.48	-0.20	1.56	850.40	-48.74	799.68	1.98	-207.44
1	49	89	0.32	-4.17	-3.75	-0.10	1.31	422.90	-189.99	331.05	-98.14	-218.76
1	49	90	0.45	-6.29	-6.06	0.23	1.21	-3.37	-430.79	-126.54	-307.62	-193.59
1	49	91	-0.36	-10.53	-10.42	-0.46	0.11	-1031.83	-2410.10	-2396.56	-1045.37	-135.94
1	49	92	-2.94e-02	-1.54	-1.53	-3.77e-02	1.01	1299.41	298.42	1288.53	309.30	-103.79
1	49	93	8.95	1.34	8.26	2.03	2.19	1003.01	-233.47	964.60	-195.05	214.54
1	49	94	4.75	-1.69	3.20	-0.14	2.75	173.09	-95.47	105.07	-27.45	116.80
1	49	95	2.20	-1.83	0.66	-0.30	1.96	569.19	11.18	568.84	11.53	-13.91
1	49	96	0.56	-2.60	-1.69	-0.36	1.43	757.76	5.61	750.45	12.91	-73.75
1	49	97	-8.87e-02	-3.90	-3.65	-0.34	0.94	712.15	-40.41	695.79	-24.05	-109.75
1	49	98	-0.12	-5.44	-5.40	-0.16	0.49	427.79	-131.73	392.21	-96.14	-136.54
1	49	99	0.39	-7.12	-7.12	0.39	7.73e-02	-12.10	-271.11	-12.95	-270.26	-14.81
1	49	100	-0.21	-10.55	-10.54	-0.22	-0.24	-805.84	-1818.71	-1808.69	-815.86	-100.23
1	49	101	5.11	-2.70	-2.05	4.46	2.15	1047.89	-1113.57	-873.56	807.88	679.09
1	49	102	2.96	-1.55	-1.19	2.60	1.22	368.46	-802.48	-758.68	324.66	222.19
1	49	103	1.79	-0.49	-0.24	1.54	-0.71	194.84	-857.93	-838.64	175.55	141.18
1	49	104	1.91	-1.62	-0.14	0.44	-1.74	-624.06	-1224.09	-1192.61	-655.54	-133.79
1	49	105	-0.28	-0.92	-0.39	-0.81	0.24	-11.68	-2509.86	-2487.59	-33.95	-234.81
1	49	106	3.34	-0.98	-8.22e-02	2.45	-1.75	-231.65	-1141.65	-1111.65	-261.64	-162.47
1	49	107	2.25	-2.46	-0.90	0.69	-2.22	-301.22	-1523.07	-1067.08	-757.21	-590.95
1	49	108	4.23e-02	-2.99	-7.49e-02	-2.87	0.58	664.77	6.45	24.82	646.41	108.41
1	49	109	-0.62	-3.16	-0.63	-3.15	-0.13	202.05	-408.64	-167.99	-38.60	298.41
1	49	110	-1.88	-3.21	-1.88	-3.21	3.65e-02	-409.51	-807.23	-415.11	-801.62	-46.88
1	49	111	-0.62	-3.07	-0.65	-3.03	0.27	87.96	-331.14	-149.30	-93.88	-207.71
1	49	112	-6.24e-02	-2.93	-0.10	-2.89	-0.34	489.23	13.19	14.25	488.16	-22.53
1	49	113	1.04	-2.83	0.40	-2.19	-1.44	441.07	37.23	38.36	439.95	-21.29
1	49	114	0.68	-3.04	-0.70	-1.66	-1.79	60.36	-206.76	8.42	-154.82	105.72
1	49	115	1.82	0.16	0.88	1.10	-0.82	136.70	-244.21	53.45	-160.95	157.42
1	49	116	4.61	1.05e-02	4.08	0.55	-1.48	2910.60	301.49	2906.55	305.54	102.72
1	49	117	1.06	-0.25	0.12	0.69	-0.59	852.13	122.35	852.02	122.46	-8.87
1	49	118	1.01	0.49	0.50	1.00	-6.97e-02	421.42	-46.23	394.34	-19.15	109.23
1	49	119	1.10	-1.01	-0.21	0.30	-1.02	1030.41	160.32	1023.41	167.32	-77.71
1	49	120	2.22	-5.65e-02	0.98	1.18	1.13	204.94	-199.49	-52.94	58.39	-194.41
1	49	121	1.07	-1.71	-0.53	-0.11	-1.38	908.13	100.26	889.90	118.49	-119.98
1	49	122	1.57	1.61e-02	0.56	1.03	0.74	579.61	203.60	541.66	241.55	-113.27
1	49	132	1.35	-0.50	0.17	0.67	-0.89	787.83	166.92	787.82	166.92	1.33
1	49	133	3.19	4.07e-02	3.18	4.90e-02	-0.16	593.76	-208.61	528.73	-143.58	-218.99
1	49	134	1.72	-8.80e-03	1.60	0.11	-0.44	681.76	-191.82	624.95	-135.01	-215.41
1	49	135	0.29	-1.08	-0.92	0.13	-0.44	1912.44	539.92	1906.92	545.44	-86.85
1	49	136	2.37	-1.27	0.20	0.89	1.78	828.96	99.91	761.16	167.70	-211.73
1	49	137	0.30	-1.58	-1.21	-6.76e-02	-0.74	1323.85	338.32	1276.13	386.03	-211.54
1	49	138	1.61	-1.42	-0.25	0.43	1.48	1082.44	301.45	1049.94	333.95	-155.98
1	49	139	0.24	-2.06	-1.65	-0.16	-0.88	579.78	-214.33	268.94	96.51	-387.58
1	49	140	0.86	-1.56	-0.57	-0.13	1.19	1030.27	395.30	1009.22	416.34	-113.67
1	49	141	0.40	-1.70	-1.58	0.29	-0.48	108.57	-1346.33	-1053.98	-183.78	-582.98
1	49	142	0.20	-1.61	-0.83	-0.58	0.90	623.77	372.53	621.89	374.41	-21.66
1	49	143	1.90	-0.21	-0.20	1.89	0.15	297.44	-1929.58	-1922.80	290.66	122.71
1	49	144	-0.46	-1.62	-1.18	-0.90	0.56	212.86	-157.31	-124.53	180.08	105.17
1	49	145	1.64	0.44	0.63	1.45	0.44	-115.84	-982.84	-799.09	-299.59	354.32
1	49	146	1.34	-1.18	-0.14	0.30	-1.24	944.12	131.20	943.14	132.18	-28.11
1	49	147	3.15	-1.99	-7.80e-02	1.24	2.48	449.02	-199.52	-162.49	411.99	-150.48
1	49	148	1.27	-1.92	-0.58	-6.45e-02	-1.57	833.56	-11.47	788.29	33.80	-190.27
1	49	149	2.61	-1.67	6.74e-02	0.87	2.10	712.31	258.40	515.77	454.94	-224.91
1	49	150	1.11	-2.58	-1.04	-0.43	-1.82	430.14	-238.89	329.32	-138.07	-239.35
1	49	151	1.51	-1.23	-0.13	0.40	1.34	913.50	402.83	828.09	488.25	-190.59
1	49	152	0.37	-0.75	-0.48	0.10	0.48	886.63	418.17	830.34	474.46	-152.31
1	49	153	-9.12e-02	-0.95	-0.77	-0.27	-0.35	583.77	415.83	568.68	430.93	-48.03
1	49	154	1.56	0.83	1.31	1.08	-0.35	563.66	5.06	546.76	21.96	-95.68

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1	49	155	1.96	1.08	1.94	1.10	0.12	22.20	-352.17	-87.32	-242.65	-170.31
1	49	156	3.29	0.90	3.17	1.02	0.52	-296.15	-717.42	-343.77	-669.80	-133.39
1	49	157	1.47	0.15	0.86	0.76	-0.65	821.41	146.94	820.78	147.57	-20.54
1	49	158	0.88	-1.38	-0.39	-0.10	-1.12	636.66	250.56	629.11	258.11	53.46
1	49	159	1.47	-0.69	0.39	0.40	-1.08	847.08	156.14	846.40	156.82	-21.70
1	49	160	1.68	-1.67	-0.11	0.12	-1.67	634.35	41.59	633.36	42.58	-24.25
1	49	161	0.18	-2.47	-1.00	-1.30	-1.32	-558.11	-1740.23	-1584.86	-713.49	-399.41
1	49	162	-0.86	-2.67	-2.38	-1.15	-0.66	-769.92	-1369.95	-1368.21	-771.66	-32.26
1	49	163	0.85	-2.91	-1.12	-0.94	-1.88	-156.24	-523.71	-379.12	-300.83	-179.52
1	49	164	0.92	-2.28	-0.84	-0.51	-1.59	498.13	-86.24	457.00	-45.11	-149.48
1	49	165	1.23	-1.64	-0.80	0.39	1.31	2285.58	694.03	2282.06	697.54	-74.70
1	49	166	0.57	-0.95	-0.76	0.38	0.51	2287.63	629.68	2286.50	630.81	-43.25
1	49	167	0.44	-0.74	-0.66	0.36	-0.30	2219.19	591.13	2219.15	591.18	-8.47
1	49	168	0.86	-1.88	-1.13	0.11	1.22	1894.84	632.47	1894.20	633.10	-28.27
1	49	169	0.43	-2.08	-1.55	-0.10	1.03	1183.52	406.19	1170.34	419.37	100.36
1	49	170	7.98e-02	-2.35	-2.07	-0.20	0.78	294.79	-316.67	4.17e-02	-21.92	305.53
1	49	171	-0.34	-1.91	-1.81	-0.44	0.38	-279.67	-1875.13	-1670.32	-484.48	533.69
1	49	172	5.88e-02	-1.05	-0.57	-0.42	0.55	-139.46	-2208.36	-2166.42	-181.41	-291.59
1	49	173	0.94	-1.85	-0.88	-3.70e-02	-1.33	590.50	-937.23	-875.93	529.20	-299.82
1	49	174	0.82	-2.33	-0.97	-0.54	1.56	623.17	475.79	538.44	560.51	-72.86
1	49	175	0.47	-0.29	-4.94e-02	0.23	-0.35	872.54	329.26	860.49	341.32	-80.03
1	49	176	0.35	-2.33	-1.13	-0.85	1.34	582.07	-185.24	-177.59	574.42	76.23
1	49	177	0.13	-2.22	-1.04	-1.04	1.18	645.94	-1120.61	-1104.16	629.49	169.65
1	49	178	1.22	-1.81	-0.65	6.59e-02	1.47	605.85	-1810.98	-1809.73	604.59	55.04
1	49	179	1.49	-0.15	0.23	1.10	-0.70	246.83	156.61	233.90	169.54	31.61
1	49	180	1.74	-0.14	0.10	1.50	-0.63	288.08	-667.27	-665.55	286.37	40.43
1	49	181	-8.06e-02	-2.13	-2.13	-8.11e-02	-3.35e-02	346.62	-277.49	317.04	-247.91	-132.61
1	49	182	2.68	0.38	1.90	1.15	1.09	313.54	-558.86	292.68	-538.00	133.27
1	49	183	1.58	-0.23	0.47	0.88	0.88	510.50	-131.19	502.15	-122.84	-72.70
1	49	184	0.78	-0.16	4.00e-02	0.58	0.38	962.08	120.73	954.89	127.93	-77.48
1	49	185	0.35	-0.21	-0.21	0.34	6.80e-02	1076.58	212.39	1068.61	220.35	-82.60
1	49	186	1.66	-1.96	-0.25	-5.06e-02	1.81	1044.66	577.52	1004.86	617.32	-130.42
1	49	187	3.59	-2.55	0.93	0.12	3.04	1176.32	710.31	1169.45	717.19	56.19
1	49	188	6.78	-0.83	4.83	1.12	3.32	1155.22	337.93	1141.91	351.23	103.43
1	49	189	0.84	-1.30	0.15	-0.61	1.00	922.98	108.07	833.77	197.28	-254.44
1	49	190	1.52	-0.51	1.30	-0.29	0.63	1489.57	-180.82	1480.03	-171.28	125.90
1	49	191	0.43	-5.73e-02	0.41	-4.06e-02	8.84e-02	914.57	10.23	793.91	130.89	307.51
1	49	192	5.31	-1.43	3.63	0.26	2.92	2109.34	500.82	2109.11	501.05	19.30
1	49	193	0.85	-0.97	-0.21	8.74e-02	-0.90	994.59	407.44	930.88	471.14	182.60
1	49	194	3.66	-1.66	1.88	0.12	2.51	2240.03	483.84	2228.85	495.01	-139.67
1	49	195	2.46	-1.88	0.86	-0.27	-2.10	997.50	404.09	997.36	404.23	9.17
1	49	196	2.26	-2.23	-0.13	0.15	2.24	2143.83	462.93	2131.13	475.63	-145.56
1	49	197	5.25	-1.19	4.22	-0.16	-2.36	929.93	76.12	927.79	78.26	-42.62
1	49	198	1.43	-3.18	-1.90	0.15	2.06	1694.90	392.32	1676.32	410.91	-154.47
1	49	199	1.30	-4.33	-3.32	0.29	2.16	912.66	210.81	844.36	279.11	-208.03
1	49	200	1.25	-6.74	-5.81	0.31	2.57	207.63	-532.13	-394.44	69.94	-287.92
1	49	201	4.23	-0.79	3.45	-3.44e-03	-1.82	1786.40	182.00	1785.82	182.58	30.55
1	49	202	1.83	-7.48	-5.83	0.19	3.56	145.00	-1282.51	-1261.79	124.29	-170.71
1	49	203	2.80	-0.78	1.97	5.53e-02	-1.51	1970.49	187.82	1969.37	188.94	44.64
1	49	204	5.60	-3.71	0.19	1.70	4.59	1042.08	-1521.67	-1262.55	782.96	772.77
1	49	205	1.76	-1.06	0.51	0.19	-1.40	1929.01	163.54	1922.36	170.19	108.17
1	49	206	7.28	-1.54	4.10	1.65	4.24	324.91	134.86	135.20	324.58	7.99
1	49	207	1.27	-1.94	-0.89	0.21	-1.51	1594.04	86.66	1581.81	98.89	135.26
1	49	208	4.93	-2.12	2.45	0.36	3.36	958.58	440.37	922.77	476.18	-131.44
1	49	209	1.22	-3.12	-2.08	0.18	-1.85	966.15	-34.98	956.15	-24.98	99.55
1	49	210	3.06	-2.37	0.70	-1.50e-02	2.69	992.04	345.08	922.06	415.07	-200.95
1	49	211	1.17	-4.74	-3.61	3.66e-02	-2.33	-63.53	-279.81	-118.03	-225.31	93.90
1	49	212	1.63	-2.82	-1.01	-0.19	2.19	934.51	304.31	854.85	383.97	-209.42
1	49	213	0.85	-3.81	-2.73	-0.24	1.97	622.30	140.65	455.69	307.26	-229.10
1	49	214	0.67	-5.42	-4.61	-0.14	2.07	250.43	-624.11	-520.61	146.94	-282.49
1	49	215	5.48	-0.77	4.28	0.43	-2.46	23.24	-767.09	-556.46	-187.39	-349.43
1	49	216	0.85	-7.23	-6.16	-0.22	2.74	94.14	-1443.58	-1323.41	-26.03	-412.73
1	49	217	4.28	-0.22	3.66	0.40	-1.55	445.83	-70.10	424.31	-48.58	-103.15
1	49	218	5.20	-4.39	-1.92	2.73	4.20	687.97	-2225.77	-2046.48	508.67	700.20
1	49	219	2.68	-0.42	2.02	0.24	-1.27	648.45	-59.22	646.41	-57.18	-37.97
1	49	220	7.73	-1.67	3.22	2.84	4.70	333.43	-1241.62	-1179.78	271.60	305.89
1	49	221	1.79	-0.95	0.65	0.19	-1.35	738.57	-104.23	733.21	-98.87	-66.96
1	49	222	5.73	-2.40	2.82	0.51	3.90	403.40	139.93	149.49	393.84	49.26
1	49	223	1.37	-1.98	-0.72	0.10	-1.63	673.15	-298.71	556.77	-182.34	-315.53
1	49	224	3.30	-2.32	0.92	5.90e-02	2.78	573.90	368.08	551.65	390.33	-63.91
1	49	225	1.22	-3.20	-1.91	-7.08e-02	-2.01	336.42	-541.32	118.06	-322.95	-379.45
1	49	226	1.46	-2.34	-0.75	-0.13	1.88	799.59	342.84	773.73	368.70	-105.55
1	49	227	1.24	-4.63	-3.14	-0.25	-2.55	-210.75	-1100.53	-760.92	-550.37	-432.26
1	49	228	0.27	-2.73	-2.16	-0.30	1.18	791.54	302.01	756.53	337.02	-126.14
1	49	229	1.43	-4.18	-2.43	-0.32	-2.60	-485.90	-1606.39	-1467.15	-625.14	-369.64
1	49	230	-5.49e-02	-3.56	-3.41	-0.21	0.72	552.14	196.62	483.06	265.70	-140.67
1	49	231	0.12	-5.06	-5.02	8.35e-02	0.46	201.27	-242.74	-200.46	158.99	-130.33

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1	49	232	1.12	-5.75	-5.61	0.98	0.97	86.22	-730.60	-720.41	76.04	-90.65
1	49	233	3.92	1.26	3.71	1.46	-0.71	-551.70	-1231.22	-1219.59	-563.32	-88.11
1	49	234	4.05	1.34	3.87	1.52	-0.68	-51.11	-470.11	-51.36	-469.86	10.22
1	49	235	1.31	-1.73	-1.62	1.21	0.55	549.87	-529.18	-500.66	521.35	173.08
1	49	236	3.62	0.74	3.25	1.11	-0.97	448.09	-329.90	439.93	-321.74	79.26
1	49	237	3.15	0.17	2.51	0.81	-1.22	639.28	-244.34	639.26	-244.32	-4.09
1	49	238	2.53	-0.66	1.27	0.60	-1.56	641.83	-242.12	634.42	-234.71	-80.57
1	49	239	1.66	-3.75	-1.94	-0.16	-2.55	-433.95	-1090.41	-692.09	-832.27	-320.66
1	49	240	2.30	-1.85	-2.29e-02	0.47	-2.06	430.50	-330.85	397.30	-297.66	-155.47
1	49	241	3.25	-2.61	-0.64	1.29	-2.77	-142.97	-1156.03	-697.47	-601.52	-504.25
1	49	242	2.39	-3.13	-1.16	0.43	-2.64	-9.82	-533.58	-126.25	-417.16	-217.77
1	49	243	2.00	-4.07	-2.25	0.18	-2.78	-242.52	-839.87	-673.80	-408.59	-267.62
1	49	244	0.88	-6.04	-4.32	-0.84	-2.99	-336.52	-1188.66	-1151.34	-373.84	174.38
1	49	245	2.79	-3.34	-9.23e-02	-0.45	-3.06	56.28	-1962.02	-1705.24	-200.50	-672.55
1	49	246	0.64	-4.55	-2.99	-0.92	-2.38	-740.25	-2019.01	-1797.99	-961.27	-483.51
1	49	247	1.65	-1.21	0.95	-0.51	-1.23	-811.31	-2600.75	-2542.32	-869.74	-318.02
1	49	248	0.79	-1.45	-0.58	-7.42e-02	-1.09	312.38	-494.74	-459.78	277.42	164.30
1	49	249	1.25	-3.20	-1.03	-0.91	-2.22	-124.20	-670.76	-565.08	-229.88	215.85
1	49	250	2.39	-1.92	-6.94e-02	0.54	2.13	1879.29	641.03	1866.36	653.96	-125.88
1	49	251	3.70	-2.09	1.09	0.51	2.88	1936.36	674.23	1931.36	679.23	-79.30
1	49	252	1.67	-1.34	-9.89e-02	0.43	1.49	1928.29	459.07	1924.64	462.72	-73.12
1	49	253	0.86	-0.57	3.67e-02	0.25	0.70	1885.54	309.39	1885.31	309.61	18.95
1	49	254	0.43	-0.11	-6.17e-02	0.37	-0.16	1855.51	365.63	1839.00	382.14	155.96
1	49	255	1.15	-0.87	-0.17	0.46	-0.96	1739.76	460.65	1720.34	480.07	156.40
1	49	256	3.08	-2.10	0.64	0.34	2.58	2288.07	699.53	2273.51	714.09	-151.37
1	49	257	2.47	-1.16	1.04	0.28	-1.77	1707.73	406.47	1702.01	412.19	86.09
1	49	258	2.36	-2.38	-0.33	0.30	2.35	2191.13	690.14	2180.11	701.16	-128.14
1	49	259	1.69	-2.86	-1.33	0.16	2.15	1726.23	657.45	1718.15	665.53	-92.58
1	49	260	1.48	-3.40	-1.94	2.51e-02	2.23	902.88	588.67	867.05	624.50	-99.87
1	49	261	1.77	-3.79	-1.89	-0.12	2.64	728.65	-175.13	-174.81	728.33	-17.03
1	49	262	2.94	-3.74	-1.36	0.56	3.20	863.77	-1087.74	-1079.56	855.60	126.02
1	49	263	2.10	-0.97	0.87	0.26	-1.50	2049.48	432.20	2046.35	435.33	71.00
1	49	264	4.17	-4.02	-0.77	0.92	4.01	761.98	-1244.76	-1238.05	755.28	115.80
1	49	265	1.61	-1.17	0.13	0.30	-1.39	2039.51	398.67	2019.27	418.91	181.10
1	49	266	4.73	-2.93	0.27	1.53	3.78	563.85	-56.75	-55.70	562.80	25.52
1	49	267	1.29	-1.87	-0.78	0.20	-1.50	1681.96	369.41	1671.23	380.15	118.22
1	49	268	3.98	-2.65	0.59	0.74	3.32	884.23	405.70	713.96	575.96	-229.10
1	49	269	1.29	-2.60	-1.31	-3.07e-04	-1.83	937.82	313.37	933.26	317.93	53.18
1	49	270	2.87	-2.78	-0.12	0.21	2.82	1107.10	495.33	1005.92	596.52	-227.30
1	49	271	1.46	-3.14	-1.44	-0.25	-2.22	324.04	30.49	32.99	321.54	-26.99
1	49	272	1.78	-2.91	-0.95	-0.17	2.31	993.32	480.92	899.10	575.14	-198.49
1	49	273	2.04	-3.21	-1.01	-0.16	-2.59	439.34	-922.53	-903.43	420.24	-160.15
1	49	274	1.13	-3.12	-1.57	-0.42	2.05	669.27	308.51	433.18	544.61	-171.56
1	49	275	0.91	-3.59	-2.08	-0.60	2.13	603.52	-338.58	-315.41	580.36	-145.91
1	49	276	1.65	-3.69	-1.87	-0.18	2.53	794.64	-1131.95	-1131.19	793.89	38.04
1	49	277	2.67	-1.47	0.50	0.71	-2.06	224.84	-609.87	-533.14	148.12	-241.16
1	49	278	2.73	-2.68	-0.31	0.36	-2.68	339.10	-1390.67	-1361.92	310.34	-221.16
1	49	279	2.50	-0.52	1.17	0.81	-1.50	286.19	116.74	258.91	144.02	-62.27
1	49	280	3.56	-3.78	-1.28	1.06	3.47	654.19	-1658.51	-1654.60	650.28	95.01
1	49	281	1.96	-0.65	0.80	0.50	-1.30	734.35	123.42	733.07	124.71	27.98
1	49	282	4.52	-3.72	-0.69	1.49	3.97	631.80	-939.56	-926.05	618.29	145.08
1	49	283	1.64	-1.30	7.92e-02	0.26	-1.47	845.16	55.00	845.03	55.14	-10.31
1	49	284	4.26	-3.05	0.13	1.07	3.63	563.09	-79.84	-67.11	550.36	-89.57
1	49	285	1.46	-2.11	-0.66	1.52e-02	-1.75	759.43	-140.28	673.54	-54.39	-264.39
1	49	286	3.13	-2.43	0.20	0.50	2.78	694.03	402.25	544.38	551.90	-145.84
1	49	287	1.31	-2.96	-1.38	-0.27	-2.06	379.33	-401.39	204.68	-226.75	-325.34
1	49	288	1.74	-1.96	-0.38	0.16	1.83	870.79	459.39	801.26	528.92	-154.18
1	49	289	1.35	-3.98	-1.98	-0.65	-2.58	-110.43	-792.43	-449.06	-453.80	-340.99
1	49	290	0.47	-1.75	-1.11	-0.18	1.01	853.52	442.27	797.42	498.37	-141.14
1	49	291	-0.17	-1.81	-1.69	-0.29	0.42	595.01	363.57	509.79	448.79	-111.63
1	49	292	-0.16	-1.99	-1.98	-0.18	0.18	452.41	-4.51	-3.47	451.38	21.71
1	49	293	2.62	1.20	2.56	1.27	-0.29	-19.08	-364.61	-22.10	-361.59	-32.16
1	49	294	2.52	1.49	2.50	1.51	0.16	-675.05	-1271.53	-1238.15	-708.43	137.11
1	49	295	2.48	0.82	2.16	1.14	-0.65	487.16	-155.67	485.81	-154.32	-29.45
1	49	296	0.41	-1.55	-0.81	-0.32	-0.95	433.39	53.05	105.41	381.03	131.05
1	49	297	2.28	0.13	1.57	0.84	-1.01	757.11	-42.78	757.01	-42.68	-8.89
1	49	298	2.12	-0.80	0.78	0.54	-1.46	767.31	-37.14	763.20	-33.03	-57.37
1	49	299	2.23	-1.88	1.81e-02	0.33	-2.05	528.89	-160.95	511.25	-143.31	-108.90
1	49	300	1.49	-2.42	-0.75	-0.18	-1.93	216.79	-40.53	140.40	35.85	117.56
1	49	301	2.17	-2.78	-0.61	4.50e-03	-2.45	223.06	-258.80	203.51	-239.26	-95.06
1	49	302	2.55	-3.08	-0.73	0.20	-2.77	158.68	-488.91	-2.12	-328.11	-279.78
1	49	303	0.65	-3.66	-1.35	-1.66	-2.15	-536.18	-1612.63	-1609.26	-539.55	-60.20
1	49	304	0.95	0.72	0.89	0.77	-9.86e-02	-13.15	-2570.53	-2563.91	-19.77	129.93
1	49	305	1.17	-3.23	-1.29	-0.77	-2.18	-183.14	-699.47	-493.19	-389.41	-252.90
1	49	306	2.23	-1.97	-0.25	0.51	2.06	2291.04	724.14	2285.08	730.11	-96.50
1	49	307	1.48	-1.51	-0.56	0.53	1.39	2294.90	635.48	2293.02	637.36	-55.74
1	49	308	0.79	-0.74	-0.43	0.48	0.62	2285.22	547.71	2284.75	548.18	-28.66

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1	49	309	0.52	-0.45	-0.40	0.47	-0.22	2205.78	532.93	2203.70	535.01	58.94
1	49	310	1.12	-0.91	-0.24	0.44	-0.96	2125.25	529.03	2120.25	534.03	89.20
1	49	311	1.83	-2.24	-0.76	0.36	1.96	2245.59	745.51	2238.48	752.62	-103.04
1	49	312	1.36	-2.39	-1.12	9.78e-02	1.77	1798.49	712.21	1798.19	712.51	-18.01
1	49	313	0.98	-2.52	-1.41	-0.13	1.63	1039.61	604.21	1002.12	641.70	122.14
1	49	314	0.63	-2.56	-1.51	-0.42	1.50	746.67	-192.70	-72.35	626.32	313.95
1	49	315	0.49	-2.27	-1.39	-0.39	1.28	689.81	-1185.16	-1161.35	666.00	209.95
1	49	316	0.79	0.14	0.30	0.62	0.28	867.07	307.37	842.71	331.73	-114.20
1	49	317	0.99	-1.10	-0.47	0.36	-0.96	2122.95	547.05	2122.77	547.23	16.70
1	49	318	2.89	-1.90	-0.19	1.18	2.29	502.55	-357.81	-248.51	393.25	-286.52
1	49	319	0.80	-1.48	-0.78	9.78e-02	-1.05	1782.66	510.90	1781.78	511.78	-33.35
1	49	320	2.99	-2.06	2.70e-03	0.93	2.48	848.45	262.91	675.12	436.24	-267.30
1	49	321	0.78	-1.90	-1.01	-0.12	-1.26	1157.56	402.31	1107.72	452.15	-187.50
1	49	322	2.38	-2.25	-0.27	0.40	2.29	1123.31	452.21	1039.66	535.86	-221.67
1	49	323	0.79	-2.18	-1.07	-0.32	-1.44	633.36	-17.01	169.68	446.67	-294.22
1	49	324	1.64	-1.16	-1.05	1.53	-0.56	-196.57	-595.26	-299.05	-492.78	174.23
1	49	325	1.37	-0.98	0.88	-0.50	0.95	365.17	-70.87	-53.64	347.93	84.97
1	49	326	3.16	0.14	2.16	1.14	-1.42	-48.45	-201.86	-55.56	-194.74	32.26
1	49	327	3.88	1.71	3.37	2.21	0.92	1367.55	306.98	1262.36	412.18	317.01
1	49	328	3.62	-0.46	0.51	2.66	1.73	546.00	167.03	235.40	477.64	145.72
1	49	329	6.01	-0.35	-0.15	5.81	1.11	277.54	-165.65	-132.95	244.84	115.86
1	49	330	6.79	0.32	0.32	6.79	-1.36e-02	-49.82	-186.55	-129.01	-107.36	67.50
1	49	331	5.63	0.83	0.87	5.59	-0.47	-64.69	-607.60	-65.51	-606.79	-21.00
1	49	332	3.90	0.93	0.95	3.88	-0.25	-43.48	-945.44	-65.18	-923.75	-138.20
1	49	333	2.24	-0.19	-0.13	2.18	-0.38	100.96	-759.19	73.88	-732.11	-150.19
1	49	334	1.21	0.29	0.77	0.73	-0.46	167.41	-414.12	122.30	-369.01	-155.56
1	49	335	0.63	-0.69	0.61	-0.67	0.18	38.01	-181.56	-34.76	-108.79	-103.36
1	49	336	1.12	-1.51	-0.86	0.48	-1.13	104.43	-606.83	-41.30	-461.09	287.08
1	49	337	0.61	-0.71	-0.23	0.13	-0.64	571.51	-274.96	446.48	-149.94	-300.33
1	49	338	0.41	-2.20	-1.91	0.12	-0.82	281.48	-422.99	38.37	-179.89	-334.90
1	49	339	0.28	-4.43	-4.20	4.04e-02	-1.03	-16.93	-866.01	-647.62	-235.32	-371.13
1	49	340	0.95	-5.43	-5.43	0.94	-0.15	-192.67	-1226.19	-1109.61	-309.24	-326.95
1	49	341	0.90	-2.93	-2.77	0.74	0.77	444.84	-1174.26	-1041.63	312.21	444.02
1	49	342	1.04	-2.21	-2.07	0.90	-0.66	-49.50	-775.88	-510.77	-314.61	-349.70
1	49	343	0.53	-1.14	-0.96	0.36	0.51	408.22	-676.00	-675.96	408.18	6.18
1	49	344	8.36e-02	-1.03	-0.47	-0.48	0.56	212.94	-184.26	-44.59	73.27	-189.65
1	49	345	2.21	1.09	2.21	1.09	-2.70e-03	768.92	-90.81	764.35	-86.24	-62.51
1	49	346	2.31	2.20e-02	0.93	1.40	-1.12	-73.16	-604.98	-332.32	-345.83	-265.82
1	49	347	2.14	-0.33	-8.78e-02	1.90	-0.74	-363.38	-853.94	-391.99	-825.33	-114.96
1	49	348	2.72	1.18	1.46	2.44	-0.60	107.50	-972.33	101.56	-966.39	-79.89
1	49	349	2.95	0.39	0.73	2.61	-0.87	-344.80	-718.83	-545.17	-518.46	-186.54
1	49	350	3.55	-0.11	-9.17e-02	3.53	-0.23	-47.26	-422.23	-409.77	-59.73	67.22
1	49	351	4.41	-1.05	-0.74	4.11	1.26	407.49	-391.49	-289.64	305.63	266.47
1	49	352	5.36	-0.44	0.62	4.30	2.24	474.54	-432.60	-306.53	348.47	313.80
1	49	353	0.84	-4.33	-3.04	-0.45	-2.24	8.38	-1103.03	-1102.63	7.99	20.82
1	49	354	4.85	-0.83	3.97	5.68e-02	-2.06	357.22	-0.24	320.36	36.62	108.71
1	49	355	3.59	-0.83	2.99	-0.23	-1.51	412.89	-726.04	151.12	-464.28	-479.18
1	49	356	5.04	-1.68	4.91	-1.54	-0.94	1317.90	68.27	1317.77	68.40	-12.73
1	49	357	5.14	-0.15	5.13	-0.13	0.29	2136.27	48.63	2130.60	54.30	108.70
1	49	358	3.60	-0.13	3.52	-4.82e-02	0.56	2345.52	54.13	2345.51	54.13	1.74
1	49	359	1.53	-0.18	1.36	-7.06e-03	0.52	2149.53	5.77	2142.82	12.47	-119.71
1	49	360	0.10	-2.14	-2.06	2.54e-02	0.41	1638.29	-21.15	1620.33	-3.18	-171.73
1	49	361	0.22	-4.25	-4.25	0.22	0.11	637.11	-87.51	619.93	-70.33	-110.24
1	49	362	0.51	-3.44	-3.38	0.45	-0.49	-67.08	-640.69	-636.13	-71.64	50.96
1	49	363	2.55	-1.71	-0.79	1.63	-1.75	-107.57	-1691.67	-1675.97	-123.27	-156.90
1	49	364	1.83	-2.32	0.72	-1.22	-1.84	66.73	-1177.15	-1176.67	66.25	24.41
1	49	365	2.00	-1.08	1.92	-1.00	-0.49	292.49	51.16	243.40	100.25	-97.14
1	49	366	1.35	-0.44	1.30	-0.39	0.27	944.96	83.30	943.56	84.70	34.73
1	49	367	0.15	-0.85	-0.53	-0.18	0.47	1074.68	27.30	1054.67	47.31	-143.39
1	49	368	-8.81e-02	-3.00	-2.93	-0.16	0.45	897.92	-45.05	851.82	1.05	-203.34
1	49	369	-8.25e-02	-5.08	-5.07	-9.87e-02	0.28	413.79	-161.52	300.13	-47.86	-229.07
1	49	370	0.27	-5.83	-5.82	0.27	-0.20	-68.88	-652.28	-645.63	-75.53	-61.92
1	49	371	1.23	-4.64	-4.39	0.97	-1.20	-164.41	-1833.82	-1824.76	-173.47	-122.63
1	49	372	1.85	-3.30	-2.03	0.59	-2.22	35.08	-2215.68	-2214.01	33.40	61.40
1	49	373	-0.27	-2.92	-0.87	-2.31	-1.11	63.95	-1239.37	-1210.64	35.22	-191.35
1	49	374	-0.22	-0.85	-0.66	-0.41	0.29	206.27	-40.98	98.26	67.04	122.63
1	49	375	-0.33	-3.04	-2.97	-0.40	0.44	707.51	64.43	706.97	64.97	-18.63
1	49	376	-0.32	-5.58	-5.55	-0.35	0.42	836.38	-9.29	827.14	-5.21e-02	-87.92
1	49	377	-0.31	-7.46	-7.44	-0.33	0.36	773.89	-37.21	751.42	-14.74	-133.13
1	49	378	-0.21	-8.92	-8.91	-0.21	8.86e-02	409.10	-117.34	352.10	-60.34	-163.58
1	49	379	0.10	-8.96	-8.93	7.18e-02	-0.54	-60.51	-326.70	-325.01	-62.20	21.12
1	49	380	1.48	-6.38	-5.96	1.06	-1.76	-163.21	-1110.32	-1105.04	-168.49	-70.52
1	49	381	-0.26	-5.19	-4.14	-1.31	-2.02	-304.29	-1621.45	-1366.00	-559.74	-520.78
1	49	382	4.37	-0.53	4.03	-0.19	1.25	-289.56	-1005.29	-986.65	-308.21	114.01
1	49	383	4.60	-0.29	4.60	-0.29	8.54e-02	391.32	-187.54	350.17	-146.39	-148.75
1	49	384	0.51	-9.31	-9.01	0.21	-1.69	-258.84	-1110.89	-1048.04	-321.69	222.72
1	49	385	0.25	-8.59	-8.56	0.22	-0.45	-142.00	-368.09	-341.26	-168.82	73.11

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1	49	386	-6.28e-02	-6.86	-6.85	-6.61e-02	0.15	417.46	-10.29	416.46	-9.29	-20.61
1	49	387	-0.15	-5.30	-5.24	-0.20	0.53	742.43	32.47	734.46	40.44	-74.80
1	49	388	-3.71e-02	-3.01	-2.81	-0.24	0.75	803.48	63.42	802.75	64.16	-23.30
1	49	389	0.26	-1.79	-1.20	-0.33	0.93	629.35	66.87	622.71	73.51	60.76
1	49	390	2.57	-0.66	1.99	-7.55e-02	1.25	346.42	-10.24	279.92	56.26	138.91
1	49	391	2.09	-1.79	2.07	-1.78	-0.24	-127.17	-1476.68	-1441.43	-162.42	-215.24
1	49	392	-0.71	-5.33	-4.03	-2.02	-2.08	-365.54	-2743.98	-2604.87	-504.65	-558.13
1	49	393	0.44	-8.11	-8.04	0.37	-0.79	-478.03	-1761.97	-1688.06	-551.94	299.05
1	49	394	0.20	-6.63	-6.62	0.19	0.17	-196.90	-645.73	-632.68	-209.95	-75.41
1	49	395	4.40e-02	-4.31	-4.24	-2.71e-02	0.55	455.17	-83.56	382.28	-10.67	-184.27
1	49	396	0.14	-2.33	-2.05	-0.13	0.78	875.58	10.08	835.73	49.93	-181.38
1	49	397	1.00	-0.89	0.28	-0.17	0.92	981.30	57.72	965.43	73.59	-120.03
1	49	398	3.32	-0.47	3.01	-0.16	1.04	963.36	110.15	961.68	111.83	-37.80
1	49	399	4.99	-0.61	4.97	-0.59	0.30	311.26	74.88	309.40	76.74	20.88
1	49	400	2.80	-0.51	1.68	0.61	-1.57	292.94	-1655.18	-1149.81	-212.43	-853.89
1	49	401	1.06	-5.11	-4.60	0.55	-1.70	-509.38	-1741.00	-1690.76	-559.62	243.63
1	49	402	0.45	-5.77	-5.77	0.45	-0.13	-362.13	-701.03	-679.80	-383.36	82.12
1	49	403	0.33	-3.83	-3.80	0.30	0.38	752.05	-115.24	735.75	-98.94	-117.76
1	49	404	0.31	-1.74	-1.45	1.90e-02	0.72	1645.24	7.76	1621.95	31.05	-193.88
1	49	405	1.62	-0.51	1.15	-4.63e-02	0.88	2137.80	70.18	2124.44	83.54	-165.63
1	49	406	3.47	-0.35	3.21	-9.55e-02	0.96	2269.07	98.43	2267.42	100.08	-59.91
1	49	407	5.79	-0.25	5.62	-7.92e-02	0.99	2191.74	114.41	2191.15	115.00	35.05
1	49	408	6.70	-0.79	6.70	-0.79	-8.12e-02	1233.75	-16.66	1233.20	-16.10	-26.28
1	49	409	-0.16	-1.32	-0.55	-0.93	-0.55	135.21	-175.20	-139.65	99.66	98.85
1	49	410	-0.25	-2.62	-1.37	-1.50	-1.18	72.88	-499.24	-475.48	49.11	-114.17
1	49	411	1.30	-0.92	1.30	-0.92	1.84e-02	316.83	97.53	199.02	215.34	109.35
1	49	412	1.12	-1.08	0.96	-0.92	-0.56	125.15	-451.74	-436.18	109.59	-93.46
1	49	413	2.35	-0.92	-0.84	2.26	0.52	80.29	-621.13	52.28	-593.12	137.34
1	49	414	1.73	-1.01	-0.87	1.60	-0.60	-179.81	-741.09	-185.00	-735.89	-53.77
1	49	415	-1.57	-3.15	-2.93	-1.79	-0.54	-887.35	-1062.92	-890.47	-1059.80	-23.19
1	49	416	0.88	-1.82	-0.54	-0.40	-1.35	-99.28	-240.88	-110.96	-229.20	-38.95
1	49	417	0.24	-3.95	6.39e-03	-3.72	-0.96	434.60	57.66	74.27	417.99	-77.37
1	49	418	-0.34	-5.37	-0.34	-5.37	-0.11	471.06	64.88	80.90	455.04	-79.07
1	49	419	-0.60	-5.27	-0.61	-5.25	0.30	45.17	-122.69	11.83	-89.35	-66.97
1	49	420	-1.13	-4.99	-1.13	-4.99	4.79e-02	114.81	-473.28	112.98	-471.46	32.70
1	49	421	-0.61	-5.15	-0.63	-5.13	-0.25	110.24	-140.56	-1.35	-28.97	124.64
1	49	422	-0.31	-5.26	-0.32	-5.25	0.21	668.42	36.06	84.08	620.39	167.52
1	49	423	0.46	-3.73	1.00e-01	-3.37	1.18	715.04	56.39	89.26	682.16	143.43
1	49	424	1.11	-1.85	-0.88	0.14	1.39	43.84	-264.51	-231.15	10.49	95.77
1	49	425	-0.66	-3.65	-3.55	-0.76	0.53	-908.52	-1360.81	-1329.07	-940.26	115.54
1	49	426	1.05	-3.10	-0.93	-1.12	2.07	161.91	3.93	57.77	108.07	-74.88
1	49	427	1.49	-2.79	0.49	-1.80	1.81	767.52	43.48	63.29	747.71	118.12
1	49	428	0.77	-0.16	0.32	0.28	0.47	-162.83	-174.97	-162.96	-174.84	1.23
1	49	429	-0.37	-3.22	-1.73	-1.86	1.42	463.09	-23.33	-23.30	463.06	-3.80
1	49	430	-0.14	-2.52	-0.77	-1.88	1.05	-27.19	-508.92	-438.34	-97.77	-170.35
1	49	431	0.93	-3.08	-2.50	0.35	1.41	74.16	-839.93	-817.83	52.07	-140.37
1	49	432	1.48	-3.67	-3.60	1.42	0.56	14.32	-1045.21	-1034.55	3.66	-105.74
1	49	433	0.18	-3.36	-3.32	0.14	-0.40	64.52	-679.30	-567.39	-47.39	-265.92
1	49	434	0.23	-1.59	-1.49	0.13	-0.41	197.93	-264.49	-0.71	-65.85	-228.91
1	49	435	0.52	-9.11e-02	0.29	0.14	-0.29	475.01	-78.20	439.42	-42.62	-135.72
1	49	436	2.40	9.10e-02	2.39	0.10	-0.16	637.25	-54.80	616.13	-33.68	-119.04
1	49	437	3.65	-7.11e-02	3.65	-6.78e-02	0.11	656.67	-27.67	607.78	21.22	-176.25
1	49	438	3.26	-0.41	3.16	-0.31	0.61	348.46	-127.74	180.45	40.27	-227.55
1	49	439	2.07	-1.57	1.47	-0.97	1.35	138.37	-838.76	-833.75	133.36	69.78
1	49	440	1.66	-1.49	-0.77	0.95	1.32	92.79	-1571.98	-1552.40	73.22	-179.47
1	49	441	0.76	-1.80	-1.74	0.70	0.40	-70.55	-1025.54	-1008.12	-87.97	-127.81
1	49	442	0.26	-1.88	-1.87	0.24	-0.17	209.48	-97.79	175.49	-63.80	-96.38
1	49	443	0.24	-1.18	-1.11	0.17	-0.30	1115.89	-56.20	1115.37	-55.68	24.79
1	49	444	1.56	4.47e-02	1.48	0.12	-0.33	1712.53	-32.80	1704.39	-24.65	118.94
1	49	445	3.94	4.20e-02	3.91	6.24e-02	-0.28	1953.04	-21.05	1951.26	-19.27	59.32
1	49	446	4.50	-5.93e-02	4.50	-5.88e-02	-4.59e-02	1933.84	23.99	1932.93	24.90	-41.63
1	49	447	4.50	-0.60	4.45	-0.55	0.49	1427.09	30.23	1419.94	37.38	-99.71
1	49	448	3.65	-1.34	3.22	-0.91	1.40	565.57	47.60	519.92	93.25	146.84
1	49	449	2.87	0.19	1.74	1.32	1.32	97.75	-144.15	-3.81	-42.60	-119.39
1	49	450	1.09	-0.86	-0.80	1.03	0.34	115.81	-470.34	87.00	-441.53	-126.71
1	49	451	12.17	1.48	10.81	2.83	-3.56	-230.12	-1507.14	-1439.88	-297.38	285.25
1	49	452	1.07	-0.47	0.61	-1.20e-02	0.71	15.52	-209.71	-202.40	8.21	-39.92
1	49	453	11.69	0.75	11.60	0.84	-0.99	417.58	28.86	412.02	34.42	46.16
1	49	454	8.75	0.44	8.72	0.47	-0.45	273.81	-70.71	245.47	-42.38	94.65
1	49	455	7.00	0.28	6.98	0.30	-0.35	411.74	-70.02	406.49	-64.77	50.02
1	49	456	5.74	0.25	5.72	0.28	-0.38	411.91	-67.20	411.85	-67.14	-5.32
1	49	457	2.98	0.20	2.90	0.27	-0.45	216.99	-80.64	210.01	-73.66	-45.04
1	49	458	0.64	-0.42	-3.15e-02	0.25	-0.51	58.63	-236.64	-123.78	-54.23	-143.48
1	49	459	0.83	-0.99	-0.99	0.83	-6.80e-02	-0.44	-500.44	-489.89	-11.00	-71.89
1	49	460	0.87	-1.60	-1.38	0.65	0.71	51.98	-568.61	-525.65	9.01	-157.54
1	49	461	0.24	-1.41	-0.90	-0.27	0.76	198.51	-170.47	-170.46	198.51	-1.48
1	49	462	0.68	-0.85	0.51	-0.69	0.47	300.21	11.73	241.55	70.39	-116.11

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1	49	463	8.50	0.77	8.26	1.02	-1.36	47.66	-388.93	-13.41	-327.87	151.43
1	49	464	6.86	0.38	6.75	0.48	-0.83	293.44	-248.05	286.63	-241.24	60.34
1	49	465	5.42	0.26	5.32	0.36	-0.71	436.25	-208.71	436.00	-208.46	-12.82
1	49	466	4.17	0.19	4.02	0.34	-0.75	458.24	-214.66	443.64	-200.05	-98.06
1	49	467	2.25	-6.86e-02	1.84	0.34	-0.88	302.15	-262.69	253.01	-213.54	-159.20
1	49	468	0.97	-1.43	-0.72	0.26	-1.10	108.46	-503.48	-137.34	-257.68	-299.99
1	49	469	1.02	-1.89	-0.74	-0.13	1.42	-371.16	-495.09	-483.53	-382.72	-36.04
1	49	470	4.37	-0.86	4.13	-0.62	1.09	178.75	-220.39	168.50	-210.14	63.12
1	49	471	6.06	-0.24	6.05	-0.24	-0.12	1627.57	-88.75	1617.21	-78.39	132.94
1	49	472	4.14	0.21	4.10	0.25	-0.40	1851.42	-78.94	1850.66	-78.18	38.25
1	49	473	3.07	0.20	2.96	0.31	-0.55	1940.15	-72.98	1935.95	-68.78	91.86
1	49	474	1.29	-2.41e-02	0.92	0.35	-0.59	1706.80	-105.46	1700.36	-99.02	107.89
1	49	475	0.53	-1.55	-1.38	0.36	-0.57	1150.56	-174.62	1148.22	-172.27	55.68
1	49	476	0.37	-3.13	-3.05	0.29	-0.53	217.14	-345.69	195.06	-323.61	-109.26
1	49	477	0.36	-4.33	-4.32	0.36	0.13	-364.45	-1113.38	-895.86	-581.97	-339.99
1	49	478	0.64	-2.12	-1.10	-0.38	1.34	-54.70	-1899.75	-1880.89	-73.56	185.59
1	61	1	4.02	-0.99	4.02	-0.98	-4.64e-02	-612.33	-1534.41	-620.14	-1526.60	84.50
1	61	2	-0.18	-1.99	-0.42	-1.76	0.61	-1762.78	-1859.12	-1786.68	-1835.21	41.61
1	61	3	2.26	-0.21	1.78	0.27	0.97	-1019.55	-1360.77	-1035.44	-1344.89	71.89
1	61	4	1.78	-1.14	1.22	-0.57	-1.15	-2604.11	-3203.33	-3203.10	-2604.34	-11.73
1	61	5	0.32	-0.88	-0.84	0.29	-0.20	-3504.13	-4688.99	-4688.94	-3504.18	-7.85
1	61	6	0.91	-3.24	-3.11	0.77	0.73	-2372.52	-3734.60	-3724.85	-2382.27	-114.83
1	61	9	0.56	-1.07	-0.75	0.25	0.65	-2267.06	-3199.61	-3193.20	-2273.48	77.06
1	61	10	1.27	-0.41	0.19	0.67	-0.81	-2789.89	-4149.00	-4148.63	-2790.26	22.38
1	61	11	3.15	-0.61	1.75	0.79	-1.82	-1999.87	-3191.49	-3177.60	-2013.76	-127.89
1	61	12	1.68	-3.62	-2.34	0.40	-2.26	-968.92	-1891.62	-1843.06	-1017.49	206.04
1	61	13	0.52	-1.47	-1.27	0.33	-0.59	-1077.15	-1457.56	-1415.65	-1119.06	-119.10
1	61	14	2.43	-0.94	-0.26	1.75	-1.35	-1808.07	-2205.39	-2169.09	-1844.38	-114.48
1	61	15	1.22	-2.74	-2.71	1.19	0.34	-1120.93	-1642.26	-1612.60	-1150.58	120.75
1	61	23	2.08	-1.50	-0.18	0.76	-1.72	469.49	-1295.79	-1287.80	461.50	-118.48
1	61	32	0.49	-2.48	-1.30	-0.69	-1.45	31.37	-183.11	-27.95	-123.79	95.94
1	61	33	-0.26	-3.95	-3.64	-0.57	-1.02	-1315.22	-1873.29	-1658.32	-1530.19	-271.58
1	61	34	0.62	-1.94	-0.90	-0.43	-1.26	580.94	132.16	566.11	146.99	80.22
1	61	35	0.77	-1.37	-0.56	-3.23e-02	-1.04	959.29	242.40	954.15	247.53	60.46
1	61	36	1.40	-1.31	-0.89	0.98	0.98	824.78	-1253.24	-1247.57	819.11	108.41
1	61	37	0.24	-1.10	-0.79	-6.85e-02	0.56	961.51	575.59	960.77	576.33	-16.89
1	61	38	8.78	1.60	7.74	2.63	-2.52	-483.20	-989.13	-985.60	-486.73	-42.11
1	61	39	-0.32	-2.24	-1.51	-1.05	-0.93	97.66	-1347.25	-1174.79	-74.81	468.46
1	61	40	1.26	0.78	0.92	1.12	-0.22	24.52	-1316.66	-1243.43	-48.71	-304.72
1	61	41	0.84	-1.22e-03	0.21	0.62	0.37	89.60	-598.28	-271.69	-237.00	-343.50
1	61	42	1.71	-0.68	-0.38	1.41	0.78	466.09	-1094.01	-1089.58	461.66	-82.99
1	61	43	9.01e-02	-5.51	-5.14	-0.28	-1.38	-843.24	-1576.95	-1445.38	-974.80	-281.46
1	61	44	1.06	-3.25	-2.50	0.31	-1.63	-136.65	-676.05	-188.39	-624.32	-158.84
1	61	45	1.46	-1.83	-0.65	0.29	-1.58	223.87	-531.49	215.09	-522.71	-80.96
1	61	46	2.51	-0.89	1.28	0.34	-1.64	495.56	-485.47	495.50	-485.41	-7.78
1	61	47	4.03	-0.38	3.08	0.57	-1.82	584.40	-493.95	572.85	-482.40	110.99
1	61	48	5.57	-6.74e-03	4.52	1.04	-2.18	447.05	-581.70	416.32	-550.98	175.10
1	61	49	6.81	0.93	5.56	2.18	-2.40	-68.77	-733.51	-101.27	-701.02	143.33
1	61	50	7.92	2.28	7.25	2.94	-1.82	-252.65	-882.49	-274.23	-860.91	114.57
1	61	51	6.02	-0.32	4.17	1.53	-2.88	-81.26	-1466.40	-1358.56	-189.10	-371.14
1	61	52	-0.12	-9.58	-8.94	-0.76	-2.37	-993.70	-2618.11	-2552.13	-1059.69	-320.68
1	61	53	1.20	-6.24	-5.15	0.12	-2.62	-371.39	-962.80	-693.39	-640.80	-294.53
1	61	54	1.13	-4.14	-3.05	4.24e-02	-2.13	24.04	-633.10	-106.31	-502.75	-262.05
1	61	55	1.47	-2.32	-0.92	7.84e-02	-1.83	420.28	-441.66	388.58	-409.96	-162.22
1	61	56	2.26	-1.02	1.17	6.73e-02	-1.55	649.32	-345.74	645.28	-341.70	-63.31
1	61	57	3.88	-0.52	3.44	-8.23e-02	-1.31	648.33	-327.32	645.48	-324.47	-52.64
1	61	58	6.01	-0.58	5.79	-0.35	-1.19	296.94	-337.28	288.98	-329.32	-70.59
1	61	59	10.57	1.28	10.53	1.32	-0.63	1367.71	-293.24	1364.72	-290.25	70.40
1	61	60	-0.31	-9.00	-8.24	-1.07	-2.45	-1591.08	-2570.21	-2499.10	-1662.19	-254.10
1	61	61	1.13	-5.19	-4.19	0.12	-2.31	-53.08	-741.45	-53.59	-740.93	18.81
1	61	62	1.36	-2.85	-1.73	0.25	-1.86	752.41	-442.62	745.39	-435.59	91.37
1	61	63	1.94	-1.14	0.62	0.18	-1.52	1476.53	-305.85	1463.58	-292.90	151.35
1	61	64	3.09	-0.48	2.62	-1.50e-02	-1.20	1888.86	-223.48	1873.04	-207.66	182.10
1	61	65	4.57	-0.47	4.43	-0.33	-0.84	2001.96	-200.70	1988.85	-187.59	169.42
1	61	66	6.50	-0.86	6.47	-0.83	-0.51	1783.87	-187.67	1775.20	-179.00	130.49
1	61	67	10.62	0.80	10.61	0.80	0.20	2398.43	-196.97	2351.87	-150.41	344.49
1	61	68	3.26	-4.08	2.06	-2.88	-2.72	297.76	-726.05	19.39	-447.68	-455.53
1	61	69	2.00	-2.58	1.01	-1.59	-1.89	356.10	204.03	205.27	354.87	-13.66
1	61	70	-4.36e-02	-1.07	-4.67e-02	-1.06	-5.58e-02	447.84	137.77	144.67	440.95	45.71
1	61	71	0.72	-1.19	-0.29	-0.18	0.95	774.38	-215.01	-132.93	692.30	272.89
1	61	72	-0.65	-3.20	-0.82	-3.04	0.64	-26.55	-517.97	-461.45	-83.06	-156.77
1	61	73	1.00	-2.61	-0.27	-1.34	1.72	688.61	47.78	50.25	686.14	39.72
1	61	74	3.21	-2.93	0.32	-4.60e-02	3.07	754.12	183.88	199.20	738.79	92.22
1	61	75	4.75	-1.92	1.52	1.31	3.33	994.36	-209.68	133.32	651.36	543.45
1	61	76	7.15	0.32	6.40	1.07	2.14	2149.44	38.04	2126.02	61.46	221.13
1	61	77	4.40	-1.52	3.06	-0.18	2.48	1818.41	74.34	1814.32	78.43	84.34
1	61	78	2.38	-1.60	1.01	-0.24	1.89	2169.95	106.92	2168.80	108.07	48.70

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1	61	79	0.83	-2.21	-1.14	-0.24	1.45	2086.67	91.62	2085.70	92.59	-43.86
1	61	80	0.25	-2.99	-2.62	-0.13	1.03	1642.69	7.76	1640.18	10.27	-63.94
1	61	81	0.24	-4.87	-4.79	0.16	0.63	853.17	-155.73	844.87	-147.43	-91.12
1	61	82	0.73	-6.92	-6.92	0.72	0.21	-290.68	-573.78	-297.54	-566.91	-43.55
1	61	83	-0.92	-11.29	-11.29	-0.92	-7.72e-02	-1673.88	-3277.09	-3272.05	-1678.92	-89.71
1	61	84	0.15	-1.13	-1.11	0.14	-0.14	1953.61	563.19	1951.98	564.82	47.59
1	61	85	5.98	5.75e-02	5.34	0.70	1.84	1103.85	125.87	1065.01	164.70	190.98
1	61	86	2.78	-1.09	1.80	-0.11	1.68	460.86	-19.30	459.69	-18.13	23.66
1	61	87	1.05	-1.33	-0.10	-0.18	1.19	917.67	32.44	917.61	32.50	-7.36
1	61	88	0.20	-2.23	-1.85	-0.17	0.88	808.67	0.80	805.36	4.11	-51.62
1	61	89	6.21e-02	-3.69	-3.58	-5.33e-02	0.65	390.62	-96.74	381.41	-87.54	-66.33
1	61	90	0.32	-5.37	-5.32	0.27	0.51	-64.81	-298.86	-75.79	-287.89	-49.49
1	61	91	-0.24	-8.82	-8.79	-0.27	0.51	-949.38	-2072.28	-2072.28	-949.39	2.32
1	61	92	9.13e-02	-1.76	-1.61	-6.09e-02	-0.51	1294.84	312.56	1294.84	312.56	-1.43
1	61	93	7.45	1.57	7.15	1.87	1.29	800.93	-388.42	739.91	-327.40	262.39
1	61	94	3.72	-0.74	2.99	-6.67e-03	1.65	172.62	-201.07	65.93	-94.38	168.77
1	61	95	1.67	-0.75	0.96	-3.47e-02	1.10	502.72	-43.67	481.47	-22.42	105.64
1	61	96	0.43	-1.32	-0.82	-7.21e-02	0.79	735.22	-14.05	730.04	-8.87	62.10
1	61	97	7.53e-02	-2.44	-2.30	-6.37e-02	0.57	710.84	-39.30	709.42	-37.88	32.55
1	61	98	0.13	-3.79	-3.74	8.42e-02	0.43	451.75	-108.13	449.21	-105.59	37.63
1	61	99	0.45	-5.24	-5.22	0.42	0.36	85.49	-290.35	64.50	-269.36	86.30
1	61	100	-0.17	-8.14	-8.13	-0.18	0.30	-749.60	-1441.92	-1432.20	-759.32	81.46
1	61	101	3.57	-2.52	-1.70	2.75	2.08	725.88	-1115.13	-874.50	485.25	620.55
1	61	102	2.60	-1.35	-0.77	2.03	1.39	355.67	-778.27	-725.79	303.19	238.23
1	61	103	1.74	-0.14	-9.66e-02	1.70	-0.27	216.23	-801.90	-776.01	190.34	160.26
1	61	104	2.12	-0.74	4.15e-02	1.34	-1.27	-300.58	-1064.81	-1051.47	-313.93	-100.11
1	61	105	0.43	-0.99	-0.41	-0.15	-0.70	51.87	-2412.75	-2403.81	42.93	-148.19
1	61	106	2.30	-1.18	-0.47	1.58	-1.41	-332.47	-1237.23	-1228.12	-341.57	-90.30
1	61	107	2.10	-2.33	-1.23	0.99	-1.92	-71.78	-1439.97	-1125.34	-386.41	-575.75
1	61	108	6.56e-02	-3.09	-0.17	-2.86	0.82	622.41	-40.06	-17.34	599.69	120.57
1	61	109	-0.41	-3.72	-0.41	-3.71	-4.44e-02	155.84	-480.58	-214.81	-109.93	313.85
1	61	110	-1.93	-3.30	-1.94	-3.29	-8.11e-02	-377.80	-842.98	-419.75	-801.03	-133.24
1	61	111	-0.78	-2.74	-0.85	-2.67	0.36	128.35	-240.98	-91.30	-21.33	-181.32
1	61	112	-4.31e-02	-3.09	-4.88e-02	-3.09	-0.13	539.34	63.22	63.74	538.81	-15.82
1	61	113	1.09	-3.65	0.57	-3.13	-1.48	322.53	44.09	47.69	318.93	-31.46
1	61	114	0.87	-4.21	-0.50	-2.85	-2.25	47.74	-372.66	17.43	-342.34	108.75
1	61	115	1.80	0.12	0.93	0.98	-0.84	111.38	-267.17	-10.64	-145.15	176.92
1	61	116	6.64	0.51	5.63	1.51	-2.27	3514.73	395.75	3514.68	395.79	11.42
1	61	117	1.72	-0.79	0.19	0.74	-1.22	883.67	104.62	867.34	120.95	111.59
1	61	118	1.66	2.01e-02	0.63	1.04	-0.79	511.03	-108.68	417.40	-15.05	221.94
1	61	119	1.68	-1.54	-0.20	0.34	-1.59	1039.26	160.09	1030.33	169.02	88.19
1	61	120	1.65	0.90	0.91	1.64	-9.70e-02	188.21	-126.72	-24.19	85.69	-147.57
1	61	121	1.59	-2.22	-0.58	-4.74e-02	-1.88	886.36	120.22	883.01	123.58	50.59
1	61	122	1.43	0.53	0.57	1.39	-0.19	562.17	249.35	554.11	257.41	-49.56
1	61	132	2.38	-1.31	0.36	0.71	-1.84	855.25	130.94	823.17	163.02	149.01
1	61	133	4.00	-3.31e-02	3.95	1.54e-02	-0.44	627.82	-146.16	615.77	-134.11	-95.82
1	61	134	2.11	-0.19	1.82	0.11	-0.77	664.57	-141.67	657.37	-134.47	-75.84
1	61	135	0.75	-1.33	-0.77	0.18	-0.92	1911.48	540.24	1910.25	541.47	41.00
1	61	136	1.14	-0.25	1.01e-02	0.88	0.54	766.92	167.70	759.30	175.32	-67.13
1	61	137	0.79	-1.90	-1.04	-6.58e-02	-1.25	1280.54	373.77	1266.82	387.48	-110.66
1	61	138	0.48	-0.35	-0.33	0.46	0.14	1048.53	343.58	1047.58	344.53	-25.89
1	61	139	0.79	-2.54	-1.56	-0.19	-1.52	492.29	-126.67	254.85	110.77	-300.98
1	61	140	-3.28e-02	-0.70	-0.66	-6.71e-02	-0.15	1010.72	426.07	1008.98	427.81	31.86
1	61	141	1.52	-1.81	-1.34	1.05	-1.15	60.07	-1269.22	-1047.66	-161.49	-495.41
1	61	142	-0.20	-1.15	-0.93	-0.42	-0.40	680.06	338.19	633.40	384.84	117.36
1	61	143	2.07	-0.18	-0.10	2.00	-0.40	422.95	-1917.96	-1900.21	405.20	203.09
1	61	144	-0.20	-1.69	-1.26	-0.64	-0.68	320.16	-228.19	-106.35	198.33	227.96
1	61	145	1.36	0.55	0.66	1.26	-0.27	-40.18	-1024.75	-776.77	-288.16	427.39
1	61	146	2.24	-1.98	-5.56e-02	0.32	-2.10	966.41	119.64	956.21	129.85	92.38
1	61	147	2.03	-0.41	5.25e-03	1.62	0.91	435.36	-165.33	-155.44	425.47	-76.44
1	61	148	2.10	-2.76	-0.63	-2.36e-02	-2.41	777.76	29.38	776.61	30.53	29.29
1	61	149	1.59	-0.24	0.15	1.20	0.75	562.37	411.05	513.60	459.82	-70.72
1	61	150	1.92	-3.51	-1.22	-0.36	-2.68	321.35	-168.33	293.89	-140.86	-112.67
1	61	151	0.81	-0.10	1.31e-02	0.69	0.31	839.89	480.43	828.74	491.59	-62.34
1	61	152	0.31	-0.27	-0.23	0.27	-0.15	838.10	483.43	837.86	483.68	-9.32
1	61	153	0.28	-0.77	-0.44	-5.50e-02	-0.49	617.29	413.96	582.94	448.30	76.18
1	61	154	2.45	0.18	1.16	1.46	-1.13	588.35	41.33	588.32	41.36	-4.21
1	61	155	2.51	0.91	1.71	1.71	-0.80	-11.24	-238.54	-30.92	-218.85	-63.93
1	61	156	3.23	1.53	3.06	1.69	-0.50	-273.13	-660.61	-296.03	-637.71	-91.36
1	61	157	2.16	-0.45	0.73	0.98	-1.30	851.20	165.93	850.73	166.40	17.98
1	61	158	1.16	-1.38	-0.24	3.08e-02	-1.26	642.16	268.44	620.07	290.52	88.13
1	61	159	1.92	-1.15	0.29	0.49	-1.53	856.69	179.12	855.43	180.39	29.29
1	61	160	1.79	-1.86	-0.23	0.16	-1.82	615.13	80.11	613.71	81.54	27.57
1	61	161	0.88	-2.61	-1.10	-0.63	-1.73	-581.23	-1680.36	-1582.07	-679.52	-313.65
1	61	162	-0.14	-3.25	-2.58	-0.81	-1.28	-738.35	-1363.08	-1352.20	-749.23	81.71
1	61	163	1.25	-3.34	-1.34	-0.74	-2.28	-264.62	-416.14	-396.21	-284.56	-51.21
1	61	164	1.45	-2.81	-0.95	-0.40	-2.11	439.87	-34.28	439.44	-33.86	-14.15

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1	61	165	0.85	-1.59	-1.04	0.29	1.02	2292.66	710.18	2291.66	711.18	39.82
1	61	166	0.42	-0.86	-0.80	0.36	0.26	2303.57	629.78	2298.33	635.02	93.47
1	61	167	0.66	-0.73	-0.48	0.41	-0.53	2244.84	574.86	2234.76	584.94	129.33
1	61	168	0.25	-1.56	-1.38	7.02e-02	0.54	1917.24	636.87	1910.06	644.05	95.65
1	61	169	-0.14	-1.84	-1.83	-0.14	5.11e-02	1232.04	383.72	1190.55	425.22	182.98
1	61	170	-0.11	-2.38	-2.25	-0.24	-0.53	339.69	-359.36	10.63	-30.30	348.93
1	61	171	-0.31	-2.55	-2.14	-0.73	-0.87	-245.51	-1927.43	-1682.95	-489.99	592.81
1	61	172	-0.45	-1.07	-0.84	-0.68	-0.30	-184.04	-2229.94	-2201.20	-212.79	-240.81
1	61	173	1.89	-2.33	-0.54	1.00e-01	-2.09	580.44	-906.24	-871.23	545.44	-225.42
1	61	174	-0.27	-1.18	-1.06	-0.39	0.31	630.02	496.45	557.58	568.89	66.54
1	61	175	1.13	-0.67	7.02e-02	0.39	-0.89	861.83	358.22	588.55	361.50	40.50
1	61	176	-0.58	-1.19	-1.17	-0.60	0.11	625.99	-187.48	-139.61	578.13	191.44
1	61	177	-0.72	-1.04	-1.03	-0.72	5.33e-02	672.05	-1087.14	-1048.51	633.41	257.84
1	61	178	0.57	-0.81	-0.66	0.42	0.44	610.75	-1763.23	-1758.17	605.69	109.50
1	61	179	2.44	-0.82	0.48	1.15	-1.59	370.59	72.18	282.12	160.65	136.29
1	61	180	2.51	-0.53	0.39	1.59	-1.40	303.00	-634.03	-619.23	288.19	116.84
1	61	181	0.30	-2.68	-2.24	-0.14	-1.05	321.47	-247.47	317.98	-243.99	-44.37
1	61	182	1.96	1.06	1.90	1.12	0.23	381.88	-580.55	313.80	-512.47	246.75
1	61	183	0.88	0.46	0.47	0.87	-6.81e-02	513.50	-120.55	508.89	-115.93	53.89
1	61	184	0.89	-0.25	2.59e-02	0.62	-0.49	963.27	129.02	958.80	133.49	60.88
1	61	185	0.92	-0.80	-0.26	0.39	-0.80	1073.59	223.72	1070.20	227.12	53.58
1	61	186	2.11	-2.80	-0.44	-0.25	2.45	986.90	554.50	950.01	591.39	-120.79
1	61	187	3.96	-3.11	0.39	0.46	3.53	1106.66	753.53	1093.41	766.78	67.10
1	61	188	6.49	-1.28	3.69	1.52	3.73	1058.70	398.16	1016.14	440.73	162.19
1	61	189	1.03	-2.45	-0.34	-1.09	1.70	878.19	82.78	798.95	162.02	-238.22
1	61	190	2.18	-1.06	1.31	-0.19	1.44	1533.57	-197.93	1500.03	-164.38	238.66
1	61	191	1.56	-0.53	0.49	0.54	1.04	994.44	22.45	851.93	164.96	343.82
1	61	192	4.75	-2.23	2.36	0.16	3.32	1961.48	543.88	1958.62	546.75	63.67
1	61	193	0.35	6.64e-02	0.11	0.31	-0.11	1081.28	425.74	1020.14	486.88	190.63
1	61	194	2.93	-2.30	0.71	-8.35e-02	2.58	2178.02	524.22	2177.90	524.35	-14.57
1	61	195	2.32	-1.50	1.33	-0.51	-1.67	1101.85	285.09	1101.53	285.41	16.11
1	61	196	1.50	-2.48	-0.85	-0.12	1.96	2130.96	503.70	2130.18	504.48	-35.71
1	61	197	6.04	-1.20	5.41	-0.58	-2.03	1077.22	-38.12	1076.84	-37.74	-20.60
1	61	198	0.65	-3.09	-2.33	-0.11	1.50	1706.89	439.10	1705.25	440.75	-45.64
1	61	199	0.49	-4.22	-3.82	9.45e-02	1.31	909.36	307.17	893.46	323.07	-96.53
1	61	200	0.53	-6.35	-6.07	0.25	1.36	208.18	-370.83	-299.99	137.35	-189.72
1	61	201	5.20	-0.42	4.78	-4.86e-03	-1.47	1985.28	126.05	1968.01	143.32	178.38
1	61	202	1.71	-6.63	-5.94	1.02	2.29	180.93	-1240.21	-1231.90	172.62	-108.39
1	61	203	3.62	-0.39	2.97	0.26	-1.48	2077.79	138.53	2054.12	162.21	212.95
1	61	204	4.61	-2.96	-0.53	2.19	3.53	1033.05	-1518.87	-1286.93	801.11	733.55
1	61	205	2.66	-0.82	1.40	0.43	-1.67	1974.19	123.39	1955.34	142.24	185.83
1	61	206	5.41	-1.25	2.72	1.44	3.27	353.99	-38.19	15.79	300.01	135.11
1	61	207	2.24	-1.95	-0.12	0.42	-2.08	1593.22	59.35	1577.10	75.48	156.43
1	61	208	3.28	-1.54	1.41	0.34	2.35	804.94	461.49	804.80	461.64	7.00
1	61	209	2.23	-3.53	-1.67	0.37	-2.70	940.62	-70.00	921.93	-51.30	136.19
1	61	210	1.64	-1.63	1.88e-02	-9.23e-03	1.63	895.58	408.84	892.93	411.49	-35.81
1	61	211	2.14	-5.62	-3.55	6.55e-02	-3.43	-70.92	-421.88	-204.99	-287.81	170.52
1	61	212	0.59	-2.04	-1.31	-0.15	1.18	868.44	379.50	859.96	387.98	-63.83
1	61	213	0.21	-3.00	-2.64	-0.16	1.02	519.35	286.80	487.46	318.68	-79.99
1	61	214	0.25	-4.41	-4.15	-8.61e-03	1.07	197.07	-434.57	-404.97	167.47	-133.49
1	61	215	7.42	-1.16	5.71	0.55	-3.43	-15.38	-633.61	-468.77	-180.23	-273.38
1	61	216	0.68	-5.83	-5.27	0.13	1.82	53.11	-1266.06	-1204.65	-8.30	-277.92
1	61	217	5.92	-0.74	4.80	0.39	-2.49	547.93	-26.14	547.72	-25.93	-11.06
1	61	218	3.86	-3.41	-1.62	2.08	3.13	613.13	-2179.13	-2011.67	445.67	662.97
1	61	219	3.83	-1.06	2.56	0.22	-2.15	706.69	-50.64	706.69	-50.64	0.18
1	61	220	5.82	-0.73	2.81	2.28	3.26	319.44	-1287.68	-1185.90	217.65	391.44
1	61	221	2.68	-1.71	0.80	0.17	-2.17	753.40	-104.32	752.08	-103.00	-33.70
1	61	222	4.28	-0.93	2.61	0.75	2.43	422.73	8.56	94.06	337.23	167.63
1	61	223	2.10	-2.89	-0.86	6.91e-02	-2.45	550.22	-212.77	537.22	-199.77	-98.73
1	61	224	2.29	-0.94	1.02	0.33	1.58	539.19	328.07	519.06	348.20	62.01
1	61	225	1.83	-4.31	-2.43	-5.06e-02	-2.83	177.64	-481.31	54.98	-358.64	-256.48
1	61	226	0.96	-1.10	-0.27	0.13	1.01	767.72	346.17	764.65	349.25	35.87
1	61	227	1.71	-5.93	-4.00	-0.22	-3.32	-430.98	-1117.19	-931.08	-617.09	-305.08
1	61	228	0.31	-1.65	-1.37	2.73e-02	0.69	772.86	323.16	772.37	323.66	14.93
1	61	229	1.83	-5.12	-3.08	-0.21	-3.17	-585.02	-1677.86	-1584.35	-678.52	-305.68
1	61	230	0.17	-2.56	-2.43	3.69e-02	0.59	531.50	256.96	530.77	257.69	-14.11
1	61	231	0.34	-3.89	-3.78	0.22	0.69	138.99	-58.17	-57.22	138.05	13.62
1	61	232	0.96	-4.78	-4.49	0.67	1.26	59.65	-582.21	-582.17	59.61	5.26
1	61	233	5.05	1.36	3.74	2.67	-1.77	-563.56	-1157.94	-1157.94	-563.56	1.29
1	61	234	5.03	0.75	3.62	2.16	-2.01	42.83	-492.07	10.92	-460.16	126.69
1	61	235	1.24	-1.44	-1.11	0.92	0.88	511.30	-471.40	-428.59	468.49	200.58
1	61	236	4.44	-6.34e-02	2.96	1.42	-2.12	524.43	-334.03	502.41	-312.01	135.71
1	61	237	3.56	-0.68	2.03	0.85	-2.04	705.83	-236.46	700.59	-231.22	70.07
1	61	238	2.69	-1.35	0.83	0.51	-2.01	658.56	-223.09	658.56	-223.09	-0.50
1	61	239	1.12	-3.20	-2.11	3.13e-02	-1.88	-641.73	-803.91	-712.86	-732.78	-80.48
1	61	240	2.05	-2.26	-0.54	0.33	-2.11	384.27	-303.39	376.15	-295.27	-74.30
1	61	241	2.28	-2.46	-1.22	1.04	-2.08	-221.02	-1072.43	-764.83	-528.61	-408.99

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1	61	242	1.63	-3.35	-2.00	0.28	-2.21	-121.18	-499.20	-196.39	-423.98	-150.92
1	61	243	1.25	-4.05	-2.95	0.15	-2.15	-361.12	-853.55	-773.59	-441.08	-181.60
1	61	244	1.64	-7.45	-4.59	-1.22	-4.22	-368.45	-1273.88	-1203.73	-438.60	242.06
1	61	245	4.06	-4.35	0.42	-0.70	-4.17	-136.75	-2029.15	-1702.38	-463.52	-715.27
1	61	246	1.07	-5.55	-3.74	-0.74	-2.96	-860.41	-2069.18	-1936.72	-992.87	-377.59
1	61	247	2.51	-1.28	0.90	0.32	-1.87	-748.93	-2543.61	-2493.02	-799.51	-297.03
1	61	248	0.54	-0.69	-0.30	0.14	-0.57	395.43	-443.39	-398.90	350.94	187.99
1	61	249	1.05	-2.13	-0.71	-0.37	-1.58	-9.86	-629.89	-525.79	-113.96	231.75
1	61	250	2.58	-2.70	-0.52	0.40	2.60	1841.79	664.40	1834.07	672.12	-95.05
1	61	251	3.72	-2.92	0.40	0.40	3.32	1850.16	725.25	1848.98	726.43	-36.43
1	61	252	1.97	-1.96	-0.33	0.34	1.94	1933.77	450.86	1932.28	452.35	-46.86
1	61	253	1.47	-1.21	9.67e-03	0.25	1.33	1904.50	308.50	1898.37	314.63	98.72
1	61	254	0.86	-0.26	0.19	0.41	0.55	1901.33	364.41	1862.84	402.90	240.17
1	61	255	0.89	4.70e-02	0.39	0.55	-0.41	1804.15	433.50	1772.73	464.92	205.12
1	61	256	2.73	-2.67	-9.98e-02	0.16	2.70	2232.03	744.15	2231.30	744.87	-32.91
1	61	257	2.50	-0.57	1.60	0.33	-1.39	1821.01	342.57	1805.12	358.46	152.46
1	61	258	1.65	-2.55	-0.92	1.86e-02	2.05	2180.78	729.10	2180.40	729.49	-23.56
1	61	259	0.85	-2.71	-1.79	-7.10e-02	1.56	1743.67	691.49	1743.65	691.51	4.66
1	61	260	0.48	-3.00	-2.41	-0.11	1.31	912.89	650.36	910.18	653.06	26.49
1	61	261	0.57	-3.03	-2.34	-0.11	1.41	755.27	-140.11	-133.86	749.02	74.53
1	61	262	1.70	-2.86	-1.78	0.61	1.94	898.33	-1054.51	-1038.68	882.50	175.14
1	61	263	2.37	-0.63	1.30	0.44	-1.44	2142.16	384.19	2118.40	407.95	202.96
1	61	264	3.30	-3.04	-1.18	1.44	2.89	782.71	-1262.76	-1251.00	770.95	154.64
1	61	265	2.20	-1.18	0.58	0.45	-1.69	2068.67	375.10	2050.25	393.52	175.65
1	61	266	3.33	-2.33	-0.50	1.49	2.65	612.69	-127.29	-118.24	603.64	81.35
1	61	267	2.19	-2.13	-0.26	0.33	-2.14	1680.95	341.48	1669.01	353.42	125.90
1	61	268	2.51	-1.82	-2.85e-02	0.72	2.13	724.72	507.33	649.38	582.68	-103.45
1	61	269	2.38	-3.21	-0.94	0.11	-2.74	939.71	281.12	927.17	293.67	90.02
1	61	270	1.48	-1.66	-0.39	0.21	1.54	991.57	580.79	974.02	598.34	-83.06
1	61	271	2.66	-4.07	-1.14	-0.26	-3.34	317.27	-36.09	-24.84	306.03	62.01
1	61	272	0.60	-1.75	-1.03	-0.12	1.09	913.92	570.96	903.34	581.54	-59.30
1	61	273	3.27	-4.26	-0.63	-0.37	-3.76	403.78	-950.35	-944.17	397.61	-91.24
1	61	274	0.16	-2.06	-1.60	-0.30	0.90	564.13	469.27	478.29	555.12	-27.82
1	61	275	8.07e-02	-2.42	-1.96	-0.37	0.96	584.62	-234.27	-233.93	584.28	-16.72
1	61	276	0.88	-2.52	-1.70	5.70e-02	1.46	779.84	-1057.96	-1050.95	772.82	113.33
1	61	277	3.86	-2.36	0.89	0.61	-3.10	173.27	-501.97	-457.42	128.72	-167.63
1	61	278	3.96	-3.57	0.18	0.21	-3.76	314.44	-1361.21	-1346.01	299.25	-158.84
1	61	279	3.76	-1.41	1.50	0.85	-2.57	345.69	132.19	341.66	136.22	29.04
1	61	280	2.57	-2.58	-1.12	1.11	2.32	649.96	-1628.41	-1618.92	640.47	146.73
1	61	281	3.20	-1.48	1.20	0.52	-2.31	797.70	117.87	789.94	125.63	72.23
1	61	282	3.25	-2.23	-0.56	1.58	2.52	622.71	-963.46	-939.06	598.31	195.21
1	61	283	2.63	-2.12	0.24	0.26	-2.37	863.87	49.89	862.80	50.96	29.49
1	61	284	2.89	-1.38	0.19	1.32	2.05	538.74	-77.47	-74.07	535.34	45.64
1	61	285	2.32	-3.03	-0.74	2.37e-02	-2.65	659.58	-68.93	657.46	-66.81	-39.22
1	61	286	1.97	-0.86	0.31	0.80	1.39	542.41	530.71	536.17	536.95	-5.84
1	61	287	2.12	-4.03	-1.68	-0.22	-2.99	199.28	-301.59	146.87	-249.18	-153.31
1	61	288	1.04	-0.72	-0.11	0.43	0.83	797.73	518.15	797.36	518.51	-10.11
1	61	289	2.06	-5.05	-2.44	-0.55	-3.43	-281.84	-723.17	-528.91	-476.10	-219.08
1	61	290	0.36	-0.86	-0.66	0.16	0.45	811.10	494.47	811.04	494.52	-4.19
1	61	291	4.13e-02	-1.21	-1.14	-2.38e-02	0.28	544.37	449.15	544.34	449.17	1.61
1	61	292	9.09e-02	-1.50	-1.38	-2.20e-02	0.41	451.88	66.23	79.45	438.66	70.16
1	61	293	3.54	0.73	2.33	1.94	-1.39	72.04	-359.87	60.20	-348.02	70.55
1	61	294	2.85	1.30	2.17	1.98	-0.77	-600.51	-1262.03	-1171.85	-690.70	227.00
1	61	295	3.41	-2.23e-02	1.88	1.51	-1.70	561.84	-145.18	553.73	-137.08	75.26
1	61	296	0.36	-0.97	-0.45	-0.15	-0.65	490.16	55.46	135.10	410.52	168.16
1	61	297	2.94	-0.69	1.27	0.98	-1.81	800.05	-27.64	798.26	-25.85	38.41
1	61	298	2.48	-1.41	0.51	0.56	-1.95	776.98	-13.93	776.77	-13.73	12.86
1	61	299	2.18	-2.20	-0.31	0.29	-2.17	497.68	-119.84	495.07	-117.23	-40.06
1	61	300	1.28	-1.91	-0.56	-7.19e-02	-1.58	276.51	-36.97	129.48	110.05	156.44
1	61	301	1.74	-2.49	-0.80	4.90e-02	-2.07	184.79	-171.05	184.70	-170.97	5.54
1	61	302	1.93	-2.99	-1.21	0.16	-2.36	8.44	-364.01	-54.43	-301.14	-139.51
1	61	303	1.21	-4.32	-1.77	-1.34	-2.76	-542.57	-1636.86	-1636.34	-543.09	23.86
1	61	304	1.72	0.12	0.65	1.19	-0.75	-44.87	-2564.58	-2547.48	-61.96	206.83
1	61	305	1.88	-4.09	-1.61	-0.60	-2.94	-320.57	-616.95	-552.06	-385.47	-122.57
1	61	306	2.09	-2.47	-0.75	0.37	2.21	2273.58	753.29	2273.20	753.67	-24.11
1	61	307	1.45	-1.78	-0.77	0.44	1.50	2304.64	652.53	2304.45	652.72	17.72
1	61	308	0.85	-0.85	-0.46	0.47	0.71	2305.41	545.49	2297.59	553.32	117.09
1	61	309	0.53	-0.16	-0.15	0.53	-6.63e-02	2235.71	514.85	2222.17	528.40	152.06
1	61	310	1.24	-0.43	0.26	0.55	-0.83	2183.55	493.61	2162.06	515.11	189.37
1	61	311	1.33	-2.23	-1.08	0.19	1.66	2244.64	775.15	2244.60	775.18	-7.04
1	61	312	0.59	-2.12	-1.51	-2.30e-02	1.14	1823.91	729.40	1820.89	732.42	57.41
1	61	313	4.52e-02	-2.05	-1.80	-0.20	0.67	1110.73	575.06	1031.05	654.74	190.61
1	61	314	-0.43	-1.96	-1.90	-0.48	0.29	777.18	-202.94	-51.87	626.12	353.89
1	61	315	-0.61	-1.85	-1.82	-0.64	0.19	683.12	-1192.75	-1159.92	650.29	245.97
1	61	316	1.17	4.33e-02	0.34	0.88	-0.50	848.72	346.34	848.72	346.34	-0.33
1	61	317	1.45	-1.07	-6.87e-02	0.45	-1.23	2159.91	514.85	2144.78	529.98	157.03
1	61	318	1.77	-1.18	-0.59	1.18	1.18	452.43	-343.78	-288.92	397.58	-201.66

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1	61	319	1.61	-1.80	-0.43	0.24	-1.67	1784.76	491.87	1780.25	496.37	76.17
1	61	320	1.67	-1.09	-0.34	0.91	1.23	733.13	363.16	646.86	449.43	-156.45
1	61	321	1.72	-2.50	-0.70	-8.02e-02	-2.09	1090.20	437.72	1084.98	442.94	-58.12
1	61	322	0.98	-1.12	-0.55	0.40	0.94	1040.23	527.92	1022.90	545.24	-92.60
1	61	323	1.75	-2.86	-0.78	-0.33	-2.29	544.26	52.93	145.72	451.47	-192.31
1	61	324	1.77	-0.85	-0.60	1.52	-0.76	-195.55	-538.25	-296.27	-437.53	156.12
1	61	325	0.88	-0.64	0.75	-0.51	0.42	260.27	-77.69	-42.84	225.42	102.78
1	61	326	2.70	-0.14	2.01	0.55	-1.22	-134.16	-312.00	-201.42	-244.74	86.24
1	61	327	3.11	1.48	2.93	1.66	0.51	1099.08	199.85	1036.94	261.99	228.07
1	61	328	2.95	1.28e-02	0.74	2.22	1.27	420.16	104.95	191.46	333.65	140.66
1	61	329	5.23	-0.23	-4.12e-02	5.04	0.99	255.40	-166.11	-116.96	206.24	135.28
1	61	330	6.35	0.29	0.29	6.35	3.71e-02	31.64	-171.78	-115.89	-24.24	90.80
1	61	331	5.61	0.53	0.58	5.56	-0.50	-38.36	-426.08	-38.65	-425.78	-10.75
1	61	332	4.18	0.76	0.84	4.10	-0.51	-43.61	-795.48	-58.57	-780.51	-105.02
1	61	333	2.60	3.49e-03	0.19	2.42	-0.66	85.90	-706.14	64.20	-684.44	-129.29
1	61	334	1.31	-9.81e-02	0.60	0.61	-0.71	162.65	-362.10	141.06	-340.52	-104.22
1	61	335	0.70	-0.93	0.69	-0.93	-0.12	1.60	-150.98	-55.68	-93.70	-73.88
1	61	336	0.80	-1.54	-0.69	-5.75e-02	-1.13	53.11	-635.93	-159.53	-423.29	318.28
1	61	337	0.84	-1.20	-0.48	0.13	-0.98	458.11	-196.33	420.74	-158.96	-151.86
1	61	338	0.51	-3.19	-2.81	0.13	-1.12	112.77	-363.96	-50.46	-200.74	-226.21
1	61	339	0.32	-6.02	-5.75	5.20e-02	-1.27	-157.99	-924.77	-799.79	-282.97	-283.22
1	61	340	1.11	-7.24	-7.24	1.11	-3.73e-02	-285.33	-1391.02	-1309.23	-367.11	-289.38
1	61	341	0.76	-4.00	-3.72	0.49	1.12	425.14	-1437.55	-1222.62	210.21	595.10
1	61	342	0.59	-3.77	-3.77	0.59	-0.14	-200.97	-859.99	-713.02	-347.94	-274.33
1	61	343	0.20	-2.40	-1.96	-0.24	0.97	4.68	-966.65	-941.63	-20.34	153.86
1	61	344	5.71e-02	-1.04	-0.39	-0.59	0.54	161.00	-207.50	-114.12	67.61	-160.28
1	61	345	2.60	0.91	2.58	0.93	-0.17	886.92	-37.92	877.23	-28.23	-94.16
1	61	346	2.39	-0.20	0.71	1.49	-1.23	-157.51	-568.46	-377.16	-348.81	-204.99
1	61	347	2.04	-0.37	-2.06e-02	1.70	-0.85	-408.52	-769.11	-418.85	-758.78	-60.17
1	61	348	3.11	1.17	1.58	2.70	-0.79	169.60	-875.22	135.81	-841.43	-184.82
1	61	349	3.45	0.34	0.54	3.26	-0.76	-275.37	-556.00	-478.86	-352.50	-125.29
1	61	350	3.58	-3.68e-02	-3.62e-02	3.58	-4.86e-02	57.58	-383.81	-363.74	37.52	91.94
1	61	351	3.64	-0.88	-0.52	3.28	1.23	367.53	-405.38	-287.89	250.03	277.50
1	61	352	4.01	-0.28	0.77	2.96	1.84	408.74	-455.93	-296.60	249.42	335.23
1	61	353	0.68	-3.48	-2.63	-0.17	-1.68	20.73	-843.20	-838.30	15.83	64.89
1	61	354	3.86	-0.74	3.30	-0.18	-1.51	203.47	-98.95	72.99	31.53	149.78
1	61	355	2.26	-1.43	1.96	-1.12	-1.02	54.73	-706.36	-160.41	-491.21	-342.72
1	61	356	3.15	-1.50	3.13	-1.48	-0.33	1031.23	-20.69	1028.95	-18.41	48.91
1	61	357	2.23	-0.30	2.10	-0.16	0.57	1986.20	36.96	1970.82	52.33	172.44
1	61	358	0.37	-0.72	-0.14	-0.20	0.54	2292.23	50.56	2290.42	52.37	63.68
1	61	359	-0.10	-2.21	-2.12	-0.19	0.43	2161.41	21.50	2161.22	21.69	-20.30
1	61	360	-0.13	-4.12	-4.11	-0.15	0.26	1681.39	4.15	1678.21	7.33	-72.96
1	61	361	7.56e-02	-5.31	-5.31	7.37e-02	-0.10	728.23	-57.58	724.19	-53.54	-56.20
1	61	362	0.46	-4.60	-4.49	0.36	-0.73	-38.39	-547.51	-528.96	-56.94	95.39
1	61	363	1.72	-2.74	-2.04	1.02	-1.63	-131.62	-1644.37	-1641.76	-134.23	-62.77
1	61	364	0.68	-2.23	-0.39	-1.16	-1.40	63.43	-1286.78	-1283.61	60.27	65.28
1	61	365	0.25	-0.82	0.15	-0.73	-0.30	65.00	53.46	57.85	60.62	5.60
1	61	366	-0.25	-0.63	-0.52	-0.37	0.18	841.65	50.58	818.97	73.26	132.01
1	61	367	-0.15	-1.80	-1.75	-0.20	0.28	1003.02	39.85	1002.71	40.17	-17.40
1	61	368	-0.14	-3.42	-3.41	-0.16	0.24	863.66	-4.17	858.01	1.47	-69.77
1	61	369	-7.48e-02	-4.83	-4.83	-7.68e-02	9.72e-02	384.69	-63.49	361.85	-40.65	-98.56
1	61	370	0.26	-5.05	-5.03	0.25	-0.30	-65.74	-505.29	-504.99	-66.04	11.47
1	61	371	0.96	-3.79	-3.56	0.73	-1.03	-135.06	-1622.71	-1622.37	-135.40	-22.41
1	61	372	1.59	-2.67	-1.62	0.53	-1.84	41.25	-2099.62	-2096.14	37.78	86.22
1	61	373	2.31e-03	-2.33	-0.65	-1.67	-1.05	48.97	-1238.14	-1233.49	44.32	-77.22
1	61	374	-0.22	-0.30	-0.22	-0.29	2.12e-02	189.85	-137.38	1.26	51.21	161.70
1	61	375	-0.21	-1.78	-1.75	-0.23	0.19	636.60	30.62	619.71	47.51	99.74
1	61	376	-0.15	-3.34	-3.33	-0.16	0.22	788.70	-9.69	788.13	-9.12	21.40
1	61	377	-0.11	-4.36	-4.35	-0.12	0.21	751.83	-21.80	751.72	-21.69	-9.17
1	61	378	-4.00e-02	-5.50	-5.50	-4.05e-02	5.34e-02	415.48	-57.36	415.34	-57.23	-7.91
1	61	379	0.13	-5.89	-5.88	0.12	-0.30	-2.68	-204.19	-150.18	-56.69	89.26
1	61	380	1.28	-4.56	-4.32	1.03	-1.17	-86.08	-802.73	-802.72	-86.09	-3.34
1	61	381	0.29	-3.61	-2.93	-0.39	-1.49	84.73	-1161.25	-1049.83	-26.68	-355.54
1	61	382	5.90	-0.67	5.57	-0.34	1.42	-211.25	-882.95	-839.93	-254.27	164.46
1	61	383	6.27	-0.31	6.27	-0.31	-0.10	502.29	-104.94	500.46	-103.10	-33.32
1	61	384	0.49	-6.74	-6.59	0.33	-1.03	-172.48	-910.77	-787.31	-295.94	275.51
1	61	385	0.22	-6.07	-6.06	0.22	-0.18	-14.17	-299.81	-167.16	-146.82	142.46
1	61	386	5.61e-02	-4.51	-4.51	5.27e-02	0.13	476.76	-21.70	469.60	-14.54	59.33
1	61	387	-1.36e-02	-3.23	-3.20	-4.41e-02	0.31	746.90	26.93	742.21	31.62	57.93
1	61	388	1.18e-02	-1.75	-1.65	-8.51e-02	0.40	784.70	36.12	771.81	49.01	97.37
1	61	389	0.41	-0.57	-3.66e-03	-0.16	0.48	609.34	-1.47	560.35	47.52	165.90
1	61	390	2.21	-0.23	2.00	-2.23e-02	0.68	296.13	-97.12	182.30	16.70	178.34
1	61	391	1.94	-1.21	1.88	-1.15	-0.44	-176.51	-1448.20	-1435.71	-189.00	-125.42
1	61	392	-0.29	-4.41	-3.25	-1.46	-1.85	-402.46	-2502.16	-2444.70	-459.93	-342.57
1	61	393	0.31	-6.79	-6.69	0.22	-0.82	-386.22	-1621.28	-1499.30	-508.20	368.47
1	61	394	0.19	-5.75	-5.74	0.19	-0.14	-184.12	-497.92	-489.97	-192.07	49.31
1	61	395	-7.41e-04	-4.07	-4.06	-1.18e-02	0.21	435.07	-9.45	430.61	-4.99	-44.28

Tabulati di calcolo

1	61	396	-3.96e-02	-2.55	-2.48	-0.12	0.43	843.03	49.13	841.43	50.72	-35.55
1	61	397	0.18	-1.10	-0.77	-0.16	0.56	928.59	69.58	928.42	69.75	11.83
1	61	398	1.57	-0.47	1.27	-0.17	0.72	847.91	76.27	839.62	84.56	79.54
1	61	399	2.86	-0.44	2.83	-0.41	0.27	203.76	-26.01	145.37	32.38	100.03
1	61	400	1.37	-1.17	0.20	-4.86e-03	-1.27	-22.88	-1700.14	-1322.66	-400.37	-700.46
1	61	401	0.36	-5.69	-5.08	-0.25	-1.82	-453.60	-1764.20	-1678.90	-538.90	323.29
1	61	402	0.49	-6.46	-6.40	0.43	-0.64	-286.42	-611.98	-545.95	-352.46	130.91
1	61	403	0.16	-4.85	-4.85	0.16	1.74e-02	825.27	-73.73	821.90	-70.36	-54.91
1	61	404	-7.85e-03	-3.20	-3.13	-8.21e-02	0.48	1676.55	43.15	1671.83	47.87	-87.72
1	61	405	0.23	-1.64	-1.24	-0.17	0.76	2135.69	93.33	2133.97	95.05	-59.31
1	61	406	1.28	-0.86	0.62	-0.20	0.99	2225.10	109.59	2224.30	110.39	41.14
1	61	407	3.63	-0.53	3.16	-5.58e-02	1.32	2038.60	90.06	2033.67	94.99	97.89
1	61	408	4.61	-0.99	4.55	-0.93	0.58	986.36	-31.83	986.06	-31.53	17.58
1	61	409	-0.12	-1.27	-0.60	-0.80	-0.57	152.94	-136.34	-74.02	90.63	118.92
1	61	410	-4.61e-03	-2.07	-1.22	-0.85	-1.02	106.85	-337.12	-329.52	99.25	-57.59
1	61	411	0.86	-0.88	0.84	-0.86	-0.19	291.67	86.35	198.17	179.85	102.25
1	61	412	1.00	-0.59	0.75	-0.35	-0.57	84.30	-324.58	-315.22	74.93	-61.16
1	61	413	2.41	-0.71	-0.71	2.41	-9.65e-03	87.62	-483.25	44.87	-440.50	150.26
1	61	414	1.99	-1.43	-1.05	1.61	-1.08	-238.16	-891.70	-246.43	-883.44	-73.05
1	61	415	-1.88	-4.20	-3.55	-2.53	-1.04	-1016.03	-1248.64	-1090.72	-1173.95	-108.60
1	61	416	1.20	-2.53	-0.23	-1.10	-1.81	-129.22	-430.47	-136.88	-422.81	-47.42
1	61	417	0.33	-5.13	9.57e-02	-4.89	-1.11	341.96	64.75	89.31	317.40	-78.77
1	61	418	-0.40	-6.28	-0.40	-6.28	-6.03e-02	501.43	83.94	96.59	488.78	-71.57
1	61	419	-0.93	-5.73	-0.93	-5.72	0.21	95.57	-76.27	26.25	-6.96	-84.30
1	61	420	-1.15	-5.18	-1.16	-5.16	-0.23	116.83	-474.20	114.39	-471.77	37.83
1	61	421	-0.24	-5.05	-0.27	-5.03	-0.34	51.53	-180.68	-22.58	-106.57	108.24
1	61	422	-0.26	-4.70	-0.28	-4.68	0.29	658.52	17.20	73.03	602.69	180.79
1	61	423	0.43	-2.79	-1.01e-02	-2.36	1.10	773.50	40.40	74.05	739.86	153.41
1	61	424	1.20	-1.50	-1.12	0.82	0.94	169.35	-204.25	-185.63	150.73	81.31
1	61	425	-0.10	-2.98	-2.97	-0.11	0.12	-788.79	-1085.81	-1085.75	-788.86	4.30
1	61	426	1.49	-2.22	-1.12	0.39	1.69	233.15	30.25	50.27	213.12	-60.51
1	61	427	1.65	-2.19	0.29	-0.83	1.84	829.55	43.98	61.61	811.92	116.34
1	61	428	0.67	-0.21	0.15	0.31	0.43	-108.34	-164.18	-113.63	-158.89	16.36
1	61	429	-0.49	-4.39	-2.47	-2.41	1.95	473.39	-93.00	-85.94	466.33	62.85
1	61	430	-0.15	-3.14	-0.92	-2.36	1.31	-23.99	-662.38	-605.69	-80.67	-181.59
1	61	431	1.13	-4.32	-3.53	0.34	1.91	48.54	-988.32	-974.45	34.67	-119.12
1	61	432	1.83	-5.30	-5.21	1.74	0.81	-38.91	-1247.13	-1245.39	-40.65	-45.84
1	61	433	0.18	-5.03	-4.99	0.14	-0.46	-11.53	-780.27	-725.78	-66.02	-197.29
1	61	434	0.21	-2.76	-2.64	0.10	-0.57	39.27	-234.29	-111.39	-83.63	-136.07
1	61	435	0.50	-0.47	-8.89e-02	0.12	-0.47	413.70	-50.14	410.62	-47.05	-37.73
1	61	436	2.51	4.82e-02	2.47	9.19e-02	-0.33	647.97	-34.71	647.31	-34.04	-21.30
1	61	437	4.24	-6.62e-02	4.24	-6.62e-02	-1.80e-02	724.12	32.02	721.83	34.31	-39.74
1	61	438	4.34	-0.47	4.26	-0.39	0.61	437.60	-6.71	377.32	53.57	-152.15
1	61	439	3.13	-1.94	2.50	-1.31	1.67	197.44	-676.89	-650.97	171.52	148.29
1	61	440	2.58	-0.82	0.40	1.35	1.63	84.23	-1539.94	-1531.84	76.13	-114.40
1	61	441	1.09	-0.82	-0.75	1.01	0.36	-103.03	-1112.11	-1108.89	-106.24	-56.87
1	61	442	0.49	-0.37	-0.23	0.36	-0.32	-2.91	-83.41	-13.09	-73.23	-26.76
1	61	443	2.22	0.23	2.13	0.33	-0.42	983.18	-78.69	975.63	-71.14	89.24
1	61	444	4.55	0.25	4.51	0.29	-0.41	1706.90	-41.53	1696.42	-31.04	134.99
1	61	445	6.06	0.22	6.05	0.23	-0.27	2014.57	-27.95	2004.48	-17.85	143.21
1	61	446	7.26	4.68e-02	7.26	4.94e-02	0.13	2082.56	28.15	2079.79	30.92	75.39
1	61	447	6.64	-0.74	6.50	-0.61	1.00	1674.94	38.69	1673.95	39.68	-40.20
1	61	448	4.85	-1.68	4.09	-0.92	2.10	869.20	92.10	799.97	161.34	221.38
1	61	449	3.62	0.33	1.97	1.98	1.64	168.44	-101.83	127.91	-61.30	-96.50
1	61	450	1.19	-1.20	-1.19	1.18	0.16	132.61	-503.30	112.67	-483.36	-110.83
1	61	451	15.43	2.72	13.27	4.89	-4.78	-257.77	-1410.23	-1310.62	-357.39	323.85
1	61	452	1.06	-0.81	0.60	-0.35	0.81	-23.10	-329.06	-328.80	-23.36	8.79
1	61	453	13.07	0.62	12.73	0.96	-2.03	692.62	12.11	666.04	38.70	131.86
1	61	454	7.98	0.37	7.88	0.47	-0.87	458.98	-117.03	377.94	-35.99	200.28
1	61	455	4.93	0.11	4.86	0.17	-0.56	545.59	-104.77	503.69	-62.87	159.66
1	61	456	2.30	3.03e-02	2.20	0.12	-0.45	466.54	-83.69	450.17	-67.32	93.50
1	61	457	0.40	-0.42	-0.14	0.12	-0.39	181.91	-84.98	176.82	-79.89	36.50
1	61	458	0.18	-1.78	-1.74	0.14	-0.27	-40.67	-284.97	-258.81	-66.83	-75.54
1	61	459	0.81	-2.32	-2.29	0.77	0.34	-54.98	-725.87	-725.14	-55.72	-22.17
1	61	460	0.95	-2.43	-1.94	0.46	1.19	9.95	-757.93	-747.03	-0.95	-90.82
1	61	461	8.67e-02	-1.93	-1.08	-0.77	1.00	122.94	-310.74	-304.35	116.55	52.25
1	61	462	0.89	-0.90	0.83	-0.84	0.32	289.04	19.26	234.36	73.95	-108.46
1	61	463	9.58	0.62	8.79	1.41	-2.54	257.16	-410.13	178.60	-331.56	215.07
1	61	464	6.87	0.19	6.50	0.56	-1.53	450.98	-271.34	413.09	-233.45	161.04
1	61	465	4.50	6.37e-03	4.22	0.29	-1.10	538.00	-215.19	526.31	-203.51	93.09
1	61	466	2.83	-0.11	2.50	0.22	-0.92	480.30	-199.48	480.28	-199.46	3.91
1	61	467	1.10	-0.56	0.34	0.21	-0.83	244.32	-232.14	231.19	-219.01	-78.01
1	61	468	0.39	-2.49	-2.27	0.17	-0.77	-101.30	-446.96	-263.85	-284.41	-172.52
1	61	469	1.58	-1.88	-0.72	0.41	1.64	-282.43	-455.17	-449.73	-287.87	-30.16
1	61	470	6.26	-1.05	5.77	-0.55	1.84	449.21	-193.39	434.40	-178.58	96.42
1	61	471	8.56	-0.24	8.54	-0.22	0.42	1910.71	-65.95	1891.15	-46.39	195.64
1	61	472	6.36	0.38	6.35	0.38	-0.15	1991.28	-96.14	1978.23	-83.09	164.55

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1	61	473	4.70	0.41	4.62	0.49	-0.58	2013.62	-93.44	1994.21	-74.03	201.29
1	61	474	2.78	0.24	2.51	0.51	-0.78	1720.47	-126.32	1699.67	-105.52	194.91
1	61	475	1.24	-0.49	0.22	0.53	-0.85	1108.36	-199.22	1097.55	-188.41	118.39
1	61	476	0.67	-2.49	-2.22	0.40	-0.89	94.29	-361.74	93.14	-360.59	-22.90
1	61	477	0.61	-4.14	-4.14	0.60	-0.10	-464.73	-1142.52	-983.24	-624.00	-287.38
1	61	478	1.15	-1.97	-0.65	-0.18	1.54	91.17	-1946.84	-1871.49	15.82	384.57

M_G	N max	N min	N 1	N 2	N 1-2	M max	M min	M 1	M 2	M 1-2
	24.09	-20.95	-20.10	-11.08	-7.48		-7187.74	-7187.12	-5370.92	-1231.52
			20.94	12.91	7.05	5611.65		5584.69	1162.75	1589.38

Elem.	Cmb	Nodo	Von Mises daN/cm ²	N max daN/cm	N min daN/cm	N 1 daN/cm	N 2 daN/cm	N 1-2 daN/cm	M max daN	M min daN	M 1 daN	M 2 daN	M 1-2 daN
1	1	145	8.80	0.74	0.07	0.16	0.65	-0.23	1.86	-1795.18	-1509.53	-283.80	657.07
		118	3.81	0.81	0.02	0.25	0.58	-0.36	551.73	-333.75	202.40	15.58	432.78
		179	3.58	0.96	-0.02	0.29	0.65	-0.45	597.98	-212.87	-26.03	411.14	341.46
		180	9.05	0.97	4.55e-03	0.16	0.81	-0.35	645.14	-1437.56	-1374.80	582.38	356.07
1	7	145	6.31	0.54	0.04	0.10	0.47	-0.16	-4.32	-1290.15	-1081.34	-213.13	474.23
		118	2.74	0.58	3.01e-03	0.16	0.42	-0.26	389.70	-249.17	142.76	-2.23	311.10
		179	2.53	0.68	-0.02	0.19	0.47	-0.32	419.34	-155.25	-21.88	285.97	242.58
		180	6.47	0.69	-5.09e-03	0.10	0.59	-0.25	459.67	-1029.74	-985.11	415.04	253.92
1	10	145	5.74	0.43	-0.04	0.03	0.36	-0.17	44.40	-1149.12	-965.48	-139.24	430.64
		118	2.52	0.48	-0.08	0.08	0.33	-0.25	395.18	-182.81	158.70	53.67	284.19
		179	2.38	0.57	-0.09	0.10	0.38	-0.30	418.92	-111.30	7.56	300.05	221.12
		180	5.95	0.57	-0.07	0.04	0.46	-0.24	453.44	-922.57	-882.35	413.23	231.77
1	13	145	5.61	0.41	-0.07	4.30e-03	0.33	-0.17	59.20	-1113.40	-936.25	-117.95	419.93
		118	2.47	0.46	-0.11	0.05	0.30	-0.25	398.63	-164.15	164.09	70.39	277.46
		179	2.35	0.54	-0.11	0.07	0.35	-0.30	420.72	-98.61	16.06	306.05	215.41
		180	5.83	0.54	-0.09	0.02	0.43	-0.23	454.57	-895.64	-856.67	415.60	226.07
1	27	145	9.37	1.97	-2.34	-0.29	-0.08	2.16	185.75	-1802.86	-1695.31	78.20	449.79
		118	4.38	1.28	-2.94	-0.47	-1.20	2.07	201.86	-763.72	-633.65	71.80	329.65
		179	4.26	2.64	-2.01	1.45	-0.82	2.03	411.20	-586.01	-528.49	353.68	232.50
		180	9.02	3.16	-1.21	1.61	0.34	2.09	676.63	-1403.63	-1384.02	657.01	201.04
1	59	145	7.80	1.19	-1.27	-0.17	0.09	1.22	126.02	-1517.86	-1391.50	-0.34	437.90
		118	3.19	0.73	-1.58	-0.26	-0.60	1.14	242.49	-485.61	-314.35	71.24	308.81
		179	3.35	1.54	-0.99	0.90	-0.35	1.10	405.72	-381.70	-310.58	334.61	225.70
		180	7.72	1.87	-0.53	0.97	0.38	1.16	585.69	-1198.33	-1173.00	560.35	211.10
2	1	137	6.80	0.36	-7.53e-03	-6.53e-03	0.36	-0.02	1554.56	442.80	1536.19	461.18	-141.74
		139	3.26	0.48	-0.06	-0.06	0.48	-7.90e-03	591.93	-129.60	338.99	123.33	-344.27
		323	3.29	0.48	-5.22e-03	-2.83e-03	0.47	0.03	694.06	51.44	197.87	547.63	-269.55
		321	5.96	0.34	0.02	0.02	0.34	0.02	1397.13	561.67	1376.80	582.00	-128.74
2	7	137	4.91	0.26	-9.12e-03	-8.28e-03	0.26	-0.02	1118.77	305.67	1106.21	318.23	-100.30
		139	2.35	0.34	-0.05	-0.05	0.34	-7.49e-03	422.77	-98.38	246.89	77.50	-246.42
		323	2.31	0.34	-9.38e-03	-7.67e-03	0.34	0.02	490.33	40.78	145.33	385.77	-189.92
		321	4.30	0.24	0.01	0.01	0.24	0.01	1006.29	393.90	992.96	407.23	-89.35
2	10	137	4.57	0.20	-0.05	-0.05	0.20	-0.03	1054.54	334.21	1044.05	344.70	-86.29
		139	2.14	0.26	-0.08	-0.08	0.26	-0.03	418.29	-36.63	255.43	126.23	-218.09
		323	2.19	0.26	-0.05	-0.05	0.26	-1.13e-03	477.79	73.20	160.71	390.29	-166.57
		321	4.05	0.18	-0.03	-0.03	0.18	-8.46e-03	949.74	401.36	939.14	411.95	-75.48
2	13	137	4.50	0.18	-0.06	-0.06	0.18	-0.04	1041.53	344.07	1031.63	353.96	-82.49
		139	2.10	0.24	-0.09	-0.09	0.24	-0.03	419.37	-18.56	259.63	141.18	-210.80
		323	2.16	0.24	-0.06	-0.06	0.24	-8.13e-03	476.63	83.71	166.41	393.94	-160.17
		321	3.99	0.17	-0.04	-0.04	0.17	-0.01	938.52	405.71	928.76	415.46	-71.43
2	40	137	6.11	1.50	-4.37	-2.78	-0.10	2.61	1419.25	645.88	1412.12	653.00	-73.88
		139	3.33	1.46	-4.43	-2.83	-0.14	2.62	725.95	184.76	611.45	299.26	-221.03
		323	3.85	1.07	-5.29	-3.88	-0.34	2.64	840.83	204.18	497.67	547.34	-317.36
		321	5.93	1.09	-5.25	-3.84	-0.32	2.64	1365.87	633.47	1289.00	710.35	-224.49
2	72	137	5.46	0.93	-2.61	-1.69	0.01	1.55	1267.97	525.12	1259.81	533.28	-77.43
		139	2.80	0.92	-2.64	-1.73	0.01	1.56	600.02	106.55	470.61	235.97	-217.06
		323	3.11	0.71	-3.17	-2.35	-0.11	1.58	686.91	164.08	365.08	485.92	-254.34
		321	5.13	0.70	-3.14	-2.32	-0.12	1.57	1189.38	547.72	1144.81	592.29	-163.13
3	1	250	7.09	0.56	-0.15	-0.12	0.54	0.13	1644.91	574.52	1528.98	690.45	-332.64
		306	9.62	0.36	-0.12	-0.12	0.36	0.04	2225.98	746.75	2198.17	774.56	-200.91
		307	10.23	0.43	-0.09	-0.09	0.43	0.02	2331.41	638.13	2316.55	652.99	-157.95
		252	7.70	0.63	-0.18	-0.17	0.62	0.08	1700.85	305.02	1632.59	373.28	-301.02
3	7	250	5.10	0.40	-0.10	-0.09	0.38	0.09	1184.60	419.29	1104.60	499.29	-234.14
		306	6.93	0.26	-0.09	-0.09	0.25	0.02	1604.59	535.80	1585.78	554.62	-140.54
		307	7.38	0.30	-0.06	-0.06	0.30	6.63e-03	1679.03	450.94	1668.74	461.23	-111.93
		252	5.56	0.45	-0.12	-0.12	0.44	0.05	1226.21	214.89	1177.97	263.13	-215.54
3	10	250	4.72	0.32	-0.11	-0.11	0.31	0.05	1100.12	416.12	1021.42	494.82	-218.26
		306	6.41	0.20	-0.11	-0.11	0.20	-5.21e-03	1490.68	532.96	1472.24	551.41	-131.62
		307	6.80	0.24	-0.09	-0.09	0.24	-0.01	1559.79	462.14	1550.03	471.90	-103.05
		252	5.09	0.37	-0.13	-0.13	0.37	0.03	1136.44	239.29	1090.40	285.33	-197.96
3	13	250	4.63	0.30	-0.12	-0.11	0.29	0.05	1081.48	417.07	1002.88	495.67	-214.58
		306	6.30	0.19	-0.12	-0.12	0.19	-0.01	1465.69	534.19	1447.28	552.60	-129.65

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		307	6.67	0.23	-0.10	-0.10	0.23	-0.02	1533.48	466.93	1523.81	476.59	-101.06
		252	4.98	0.35	-0.14	-0.14	0.35	0.02	1116.49	246.88	1070.84	292.53	-193.93
3	17	250	10.88	3.33	-2.51	0.32	0.50	2.92	2506.14	788.69	2499.48	795.34	-106.69
		306	12.87	3.45	-2.29	0.36	0.80	2.86	2950.99	870.83	2950.95	870.86	-8.69
		307	12.67	3.01	-2.85	-0.59	0.75	2.85	2879.46	765.01	2878.70	765.77	40.14
		252	10.79	2.85	-3.05	-0.67	0.47	2.89	2421.73	559.50	2419.25	561.99	-68.00
3	57	250	8.26	1.97	-2.02	-0.36	0.30	1.97	1910.19	659.38	1894.38	675.19	-139.73
		306	10.19	2.02	-1.88	-0.34	0.48	1.91	2346.96	749.23	2343.24	752.96	-77.07
		307	10.32	1.99	-1.92	-0.42	0.49	1.90	2353.89	663.14	2352.96	664.07	-39.56
		252	8.47	1.89	-2.08	-0.51	0.32	1.94	1904.16	450.16	1895.80	458.52	-109.90
4	1	109	4.59	1.22	0.13	0.18	1.17	0.22	-316.80	-1053.75	-674.65	-695.90	368.32
		72	7.42	1.11	-0.06	-0.02	1.08	-0.20	361.93	-1297.34	-1281.35	345.94	-162.09
		2	15.18	1.30	0.16	0.35	1.11	0.42	-2175.19	-3544.58	-2589.48	-3130.29	629.04
		110	6.99	1.09	0.05	0.05	1.08	-0.07	64.02	-1387.65	60.53	-1384.16	71.11
4	7	109	3.36	0.87	0.09	0.13	0.84	0.16	-219.08	-766.66	-486.43	-499.32	273.71
		72	5.31	0.80	-0.04	-0.01	0.77	-0.14	276.82	-916.04	-905.44	266.22	-111.94
		2	11.06	0.92	0.12	0.25	0.79	0.30	-1579.54	-2582.86	-1874.16	-2288.24	456.94
		110	5.10	0.78	0.04	0.04	0.78	-0.05	57.60	-1007.46	54.97	-1004.84	52.82
4	10	109	2.99	0.77	0.08	0.11	0.74	0.15	-186.13	-680.71	-444.34	-422.50	247.05
		72	5.10	0.69	-0.06	-0.03	0.66	-0.15	276.73	-872.56	-861.82	265.99	-110.58
		2	9.97	0.83	0.10	0.24	0.70	0.29	-1409.22	-2330.51	-1701.66	-2038.07	428.84
		110	4.46	0.67	0.03	0.04	0.67	-0.05	40.91	-886.48	38.86	-884.43	43.55
4	13	109	2.90	0.74	0.07	0.11	0.71	0.15	-176.55	-660.42	-434.34	-402.63	241.41
		72	5.07	0.66	-0.07	-0.04	0.63	-0.15	278.83	-864.08	-853.28	268.02	-110.61
		2	9.71	0.81	0.10	0.24	0.67	0.29	-1366.66	-2272.16	-1660.33	-1978.49	423.88
		110	4.31	0.64	0.03	0.03	0.64	-0.05	36.96	-856.78	35.07	-854.89	41.06
4	39	109	8.56	2.01	-1.59	1.80	-1.38	0.83	91.37	-1698.10	-1039.13	-567.60	863.11
		72	22.00	-0.08	-10.06	-0.11	-10.03	0.54	-2200.35	-5111.45	-2443.69	-4868.11	805.72
		2	31.36	-0.98	-10.37	-1.09	-10.26	0.98	-2214.72	-7161.91	-2397.71	-6978.92	-933.70
		110	15.01	0.61	-1.88	0.43	-1.71	0.64	1456.23	-2063.26	257.45	-864.48	-1667.93
4	71	109	6.24	1.29	-0.72	1.12	-0.55	0.56	-17.61	-1281.02	-797.02	-501.61	614.19
		72	12.77	-0.07	-5.78	-0.08	-5.76	0.26	-1642.27	-2976.41	-1806.95	-2811.73	438.85
		2	21.60	-0.46	-5.98	-0.55	-5.89	0.70	-2050.47	-5028.88	-2102.47	-4976.87	-390.12
		110	9.57	0.39	-0.88	0.27	-0.77	0.36	763.92	-1456.42	168.42	-860.92	-983.66
5	1	2	17.52	1.16	-0.66	-0.57	1.07	-0.39	-3259.74	-3826.78	-3826.56	-3259.96	11.25
		190	8.24	0.81	-0.24	-0.22	0.80	0.12	1167.52	-755.72	1127.75	-715.95	273.69
		191	5.18	0.78	-0.13	-0.04	0.69	-0.27	296.86	-873.72	-115.70	-461.17	559.22
		71	5.15	1.12	8.68e-03	0.04	1.10	0.17	382.34	-802.03	-690.66	270.97	345.69
5	7	2	12.72	0.83	-0.46	-0.40	0.77	-0.27	-2378.60	-2769.11	-2768.81	-2378.90	10.82
		190	6.05	0.58	-0.17	-0.16	0.57	0.08	854.86	-556.49	826.11	-527.74	199.37
		191	3.78	0.56	-0.09	-0.03	0.50	-0.19	213.82	-638.33	-83.81	-340.71	406.25
		71	3.67	0.81	9.94e-03	0.03	0.79	0.12	288.45	-559.02	-478.13	207.56	249.01
5	10	2	11.65	0.73	-0.47	-0.40	0.66	-0.28	-2137.04	-2562.33	-2562.31	-2137.06	-2.59
		190	5.37	0.48	-0.17	-0.16	0.47	0.08	781.50	-468.30	753.06	-439.86	186.38
		191	3.38	0.48	-0.12	-0.05	0.41	-0.19	202.72	-562.39	-80.80	-278.86	369.52
		71	3.50	0.70	-7.31e-03	0.01	0.68	0.12	284.00	-525.42	-452.06	210.63	232.38
5	13	2	11.42	0.70	-0.47	-0.40	0.63	-0.28	-2080.81	-2518.34	-2518.24	-2080.92	-6.87
		190	5.21	0.46	-0.18	-0.17	0.45	0.08	765.45	-446.25	736.84	-417.64	183.98
		191	3.28	0.46	-0.13	-0.06	0.39	-0.20	200.41	-544.13	-80.79	-262.93	360.96
		71	3.47	0.67	-0.01	8.39e-03	0.65	0.12	285.49	-516.96	-445.20	213.73	228.99
5	41	2	24.64	14.33	-0.25	3.33	10.75	6.27	3810.55	-1786.87	-823.53	2847.21	2112.87
		190	20.59	10.56	-2.98	2.45	5.13	6.64	2901.07	-1848.52	1519.64	-467.10	2157.05
		191	5.70	10.53	-2.36	3.04	5.12	6.36	729.16	-560.38	511.15	-342.37	483.33
		71	23.80	14.87	-0.20	3.85	10.82	6.68	5244.44	1079.29	1103.30	5220.43	315.32
5	73	2	15.00	8.65	-0.12	1.84	6.70	3.65	1420.92	-2048.77	-1501.99	874.14	1264.19
		190	13.84	6.45	-1.79	1.40	3.26	4.01	1977.15	-1218.13	1206.28	-447.25	1367.08
		191	4.58	6.32	-1.29	1.80	3.23	3.73	505.31	-541.67	274.17	-310.53	434.25
		71	15.10	9.15	-0.09	2.31	6.75	4.05	3244.46	454.76	483.34	3215.88	280.92
6	1	318	7.05	0.65	-0.02	-0.01	0.64	-0.10	758.11	-899.00	-822.10	681.21	-348.61
		320	3.26	0.57	0.05	0.10	0.52	-0.16	764.64	375.01	498.44	641.21	-181.27
		136	3.14	0.59	0.05	0.16	0.48	-0.21	721.71	222.04	668.63	275.12	-153.97
		41	4.82	0.82	-0.02	0.06	0.74	-0.25	41.10	-960.58	-703.60	-215.87	-437.46
6	7	318	5.06	0.47	-0.03	-0.02	0.45	-0.07	545.06	-643.78	-590.00	491.28	-247.07
		320	2.31	0.41	0.02	0.05	0.37	-0.12	542.61	270.34	355.52	457.43	-126.24
		136	2.24	0.42	0.02	0.10	0.34	-0.16	512.92	150.88	476.81	186.99	-108.48
		41	3.45	0.59	-0.03	0.03	0.53	-0.18	23.82	-691.26	-504.00	-163.44	-314.39
6	10	318	4.69	0.37	-0.10	-0.07	0.34	-0.11	542.48	-561.27	-516.26	497.47	-218.30
		320	2.28	0.35	-0.08	-0.01	0.28	-0.16	535.24	290.61	354.81	471.04	-107.62
		136	2.13	0.36	-0.08	0.03	0.26	-0.18	498.18	201.26	466.04	233.40	-92.25
		41	3.08	0.50	-0.11	-0.03	0.42	-0.20	68.62	-588.83	-435.28	-84.94	-278.16
6	13	318	4.61	0.35	-0.12	-0.08	0.31	-0.13	544.52	-540.03	-497.35	501.84	-210.88
		320	2.28	0.34	-0.11	-0.03	0.26	-0.17	535.68	297.58	356.23	477.03	-102.59
		136	2.11	0.34	-0.11	2.74e-03	0.23	-0.19	496.30	216.65	465.10	247.85	-88.04
		41	2.99	0.48	-0.13	-0.05	0.40	-0.21	82.44	-562.26	-417.31	-62.51	-269.15
6	26	318	7.71	1.83	-1.64	0.53	-0.33	-1.68	804.32	-1006.53	-999.97	797.76	-108.81
		320	3.44	1.69	-2.01	0.49	-0.82	-1.73	584.10	-188.07	-186.44	582.47	-35.44
		136	3.02	1.00	-2.55	-0.48	-1.07	-1.75	372.44	-331.31	-273.37	314.49	-193.44

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		41	6.40	1.32	-2.21	-0.44	-0.46	-1.77	240.51	-1162.52	-1117.64	195.64	-246.88
6	58	318	6.41	1.18	-0.97	0.28	-0.07	-1.06	694.28	-813.85	-798.84	679.27	-149.71
		320	2.63	1.10	-1.20	0.28	-0.39	-1.10	547.77	23.21	30.74	540.24	-62.38
		136	1.90	0.72	-1.55	-0.29	-0.55	-1.13	356.26	-46.24	22.22	287.79	-151.23
		41	4.89	0.94	-1.34	-0.28	-0.12	-1.14	157.99	-903.04	-837.32	92.27	-255.76
7	5	69	3.93	1.19	-0.06	-0.06	1.19	-0.02	478.42	-440.50	-374.25	412.17	237.67
		195	3.17	1.01	-0.22	-0.11	0.90	-0.35	724.54	209.05	438.77	494.82	256.21
		197	1.58	1.06	0.16	0.16	1.05	0.08	346.90	57.96	343.34	61.52	31.87
		68	4.16	1.29	0.11	0.20	1.20	-0.32	59.16	-817.73	-728.92	-29.65	264.55
7	9	69	2.76	0.86	-0.04	-0.04	0.86	-0.02	355.59	-290.41	-247.48	312.66	160.90
		195	2.24	0.73	-0.15	-0.08	0.65	-0.25	516.79	168.23	322.53	362.49	173.13
		197	1.15	0.76	0.11	0.12	0.76	0.05	254.72	50.37	254.62	50.47	4.42
		68	2.94	0.94	0.08	0.15	0.87	-0.23	45.59	-576.37	-518.00	-12.77	181.37
7	12	69	2.66	0.78	-0.04	-0.04	0.78	-0.01	330.00	-293.63	-250.26	286.62	158.65
		195	2.14	0.65	-0.15	-0.08	0.59	-0.22	491.33	146.65	297.70	340.28	171.02
		197	1.07	0.69	0.09	0.10	0.68	0.05	233.70	38.20	232.62	39.27	14.47
		68	2.85	0.84	0.06	0.11	0.79	-0.20	36.12	-562.94	-503.12	-23.70	179.60
7	13	69	2.65	0.78	-0.03	-0.03	0.78	-0.01	326.99	-293.70	-250.09	283.38	158.64
		195	2.13	0.65	-0.15	-0.08	0.59	-0.22	489.29	144.89	296.90	337.27	171.01
		197	1.07	0.69	0.09	0.10	0.69	0.05	233.23	36.83	231.98	38.08	15.61
		68	2.83	0.84	0.06	0.11	0.79	-0.20	35.37	-560.10	-500.23	-24.51	179.08
7	23	69	8.42	7.42	-6.58	-0.83	1.67	6.89	25.92	-1658.45	-1460.57	-171.96	542.36
		195	7.28	6.54	-6.93	-1.06	0.67	6.68	312.68	-1244.97	-887.67	-44.62	654.89
		197	6.02	3.96	-11.67	-7.41	-0.30	6.96	208.07	-1029.87	-699.42	-122.38	547.62
		68	8.55	4.29	-11.13	-7.24	0.39	6.70	-147.39	-1738.66	-1455.00	-431.05	609.03
7	55	69	5.97	4.63	-3.83	-0.51	1.31	4.13	145.09	-1110.74	-975.94	10.29	388.73
		195	4.74	3.96	-3.98	-0.66	0.64	3.92	377.23	-682.40	-413.42	108.25	461.16
		197	3.44	2.60	-6.91	-4.41	0.09	4.19	168.20	-552.82	-326.54	-58.09	334.60
		68	6.23	2.75	-6.49	-4.29	0.55	3.94	-76.72	-1264.37	-1072.75	-268.34	436.88
8	1	122	5.05	0.89	-0.13	0.25	0.51	-0.49	1187.38	638.06	1153.37	672.07	-132.38
		316	8.25	0.88	-0.20	0.31	0.38	-0.54	1935.50	822.76	1933.46	824.80	-47.63
		157	8.51	0.97	-0.17	0.42	0.38	-0.57	1954.50	593.14	1952.35	595.29	-54.06
		154	5.29	1.03	-0.12	0.36	0.54	-0.57	1213.89	367.21	1208.75	372.36	-65.77
8	7	122	3.68	0.62	-0.10	0.17	0.35	-0.35	865.81	449.37	841.11	474.07	-98.37
		316	6.00	0.62	-0.14	0.21	0.26	-0.38	1405.93	580.97	1404.39	582.52	-35.72
		157	6.21	0.68	-0.13	0.29	0.26	-0.40	1421.99	415.11	1420.32	416.77	-40.89
		154	3.88	0.72	-0.09	0.25	0.37	-0.40	887.32	252.85	883.05	257.13	-51.92
8	10	122	3.49	0.51	-0.12	0.13	0.27	-0.31	817.69	463.82	797.04	484.47	-82.96
		316	5.59	0.51	-0.15	0.17	0.20	-0.33	1314.89	580.54	1313.88	581.54	-27.11
		157	5.76	0.56	-0.14	0.22	0.20	-0.35	1327.88	424.68	1326.58	425.98	-34.22
		154	3.62	0.59	-0.11	0.20	0.28	-0.35	836.86	280.39	833.49	283.76	-43.16
8	13	122	3.45	0.48	-0.12	0.12	0.24	-0.30	808.62	470.09	789.12	489.58	-78.86
		316	5.51	0.48	-0.15	0.15	0.18	-0.32	1296.03	582.74	1295.18	583.59	-24.65
		157	5.66	0.53	-0.14	0.21	0.18	-0.33	1308.34	429.22	1307.14	430.42	-32.49
		154	3.57	0.55	-0.12	0.18	0.26	-0.33	827.47	289.61	824.32	292.76	-41.01
8	15	122	6.48	0.78	-3.78	-0.68	-2.32	2.13	1477.63	451.72	1342.66	586.68	-346.77
		316	8.39	1.25	-3.06	-0.44	-1.36	2.11	1922.03	588.50	1844.79	665.74	-311.50
		157	8.53	1.08	-3.18	-0.65	-1.45	2.09	1911.04	441.79	1842.80	510.04	-309.21
		154	6.52	0.59	-3.87	-0.87	-2.41	2.09	1447.40	303.43	1363.31	387.52	-298.54
8	47	122	5.20	0.42	-2.07	-0.36	-1.29	1.16	1208.04	460.93	1121.16	547.81	-239.50
		316	7.16	0.69	-1.64	-0.21	-0.74	1.14	1662.42	595.30	1624.86	632.86	-196.65
		157	7.31	0.60	-1.70	-0.31	-0.80	1.12	1661.73	444.91	1628.47	478.17	-198.42
		154	5.28	0.31	-2.10	-0.45	-1.34	1.12	1192.93	304.30	1147.65	349.59	-195.42
9	1	239	7.15	0.81	0.07	0.09	0.79	-0.11	969.26	-707.22	946.49	-684.45	-194.06
		14	14.67	0.87	-0.11	-0.08	0.84	-0.17	-2612.15	-3268.63	-3231.58	-2649.19	-151.49
		106	5.03	0.84	0.17	0.17	0.84	0.01	-111.27	-1077.91	-1004.55	-184.64	-256.00
		241	5.56	0.57	0.19	0.28	0.48	-0.16	136.72	-1059.64	-208.87	-714.05	-542.24
9	7	239	5.27	0.58	0.05	0.06	0.56	-0.08	716.44	-517.49	700.91	-501.97	-137.54
		14	10.69	0.62	-0.08	-0.06	0.60	-0.11	-1919.62	-2372.82	-2349.49	-1942.95	-100.14
		106	3.55	0.61	0.11	0.11	0.61	7.52e-03	-70.39	-757.89	-706.19	-122.09	-181.31
		241	3.99	0.39	0.14	0.19	0.34	-0.10	90.40	-766.05	-150.38	-525.28	-385.02
9	10	239	4.72	0.50	0.01	0.02	0.50	-0.06	650.30	-454.08	635.13	-438.91	-128.54
		14	9.90	0.54	-0.09	-0.08	0.53	-0.08	-1750.68	-2212.31	-2196.79	-1766.20	-83.19
		106	3.39	0.55	0.07	0.07	0.55	-2.11e-03	-61.47	-719.43	-671.39	-109.51	-171.18
		241	3.62	0.32	0.11	0.15	0.28	-0.08	75.00	-698.80	-153.61	-470.19	-353.04
9	13	239	4.59	0.49	3.17e-03	0.01	0.48	-0.06	635.81	-437.97	620.60	-422.77	-126.86
		14	9.74	0.52	-0.09	-0.09	0.51	-0.07	-1713.70	-2179.35	-2166.17	-1726.88	-77.24
		106	3.35	0.53	0.06	0.06	0.53	-6.36e-03	-57.85	-710.36	-663.03	-105.18	-169.25
		241	3.53	0.30	0.10	0.14	0.27	-0.07	70.13	-682.95	-155.64	-457.18	-345.04
9	36	239	16.88	2.90	-7.46	-1.60	-2.96	5.14	2305.98	-1594.16	438.37	273.45	1948.33
		14	30.41	-0.02	-12.03	-2.91	-9.14	5.13	-2157.10	-6929.50	-3327.19	-5759.40	2053.06
		106	16.81	-1.53	-12.84	-4.95	-9.42	5.19	-2040.12	-3902.73	-2044.70	-3898.16	92.19
		241	4.70	1.86	-8.39	-3.36	-3.16	5.13	467.71	-615.51	-593.15	445.35	154.02
9	68	239	9.95	1.80	-4.34	-0.95	-1.59	3.06	1399.89	-893.99	511.27	-5.37	1117.47
		14	20.86	-0.01	-7.05	-1.78	-5.28	3.05	-2142.94	-4864.38	-2862.40	-4144.92	1200.15
		106	10.34	-0.84	-7.54	-2.94	-5.43	3.11	-1491.36	-2379.76	-1491.54	-2379.58	-12.49
		241	2.32	1.17	-4.92	-1.96	-1.79	3.04	88.06	-422.15	-418.00	83.91	-45.80

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10	1	222	3.68	0.61	-0.48	-0.48	0.60	-0.07	498.70	-361.21	-201.98	339.47	334.02
		224	4.48	0.34	-0.37	-0.30	0.27	-0.22	1046.45	419.19	969.47	496.16	205.81
		286	4.67	0.57	-0.21	-0.05	0.41	-0.32	1027.99	854.02	969.49	912.52	82.19
		284	5.44	0.69	-0.26	-0.17	0.60	-0.28	970.90	-234.09	-212.20	949.01	160.93
10	7	222	2.70	0.43	-0.34	-0.34	0.43	-0.05	375.71	-253.86	-132.94	254.79	248.00
		224	3.31	0.24	-0.26	-0.21	0.19	-0.15	772.83	310.90	715.81	367.92	151.96
		286	3.40	0.40	-0.15	-0.04	0.29	-0.22	751.51	617.40	710.49	658.42	61.79
		284	3.92	0.49	-0.18	-0.12	0.43	-0.20	705.84	-160.18	-143.30	688.96	119.71
10	10	222	2.48	0.34	-0.31	-0.30	0.33	-0.06	360.26	-217.58	-103.89	246.57	229.72
		224	3.13	0.20	-0.24	-0.19	0.15	-0.14	731.39	298.64	676.41	353.62	144.12
		286	3.27	0.33	-0.15	-0.05	0.22	-0.20	722.99	591.20	676.73	637.46	62.90
		284	3.68	0.39	-0.18	-0.12	0.32	-0.19	678.32	-126.42	-109.28	661.18	116.20
10	13	222	2.44	0.31	-0.30	-0.29	0.31	-0.07	358.05	-208.40	-95.28	244.94	226.45
		224	3.10	0.18	-0.23	-0.18	0.14	-0.13	724.55	296.09	669.71	350.93	143.14
		286	3.25	0.31	-0.16	-0.05	0.20	-0.20	719.39	585.90	671.29	634.00	64.09
		284	3.63	0.37	-0.18	-0.11	0.30	-0.18	673.65	-116.90	-99.36	656.11	116.43
10	35	222	3.77	3.76	-7.33	-3.16	-0.41	5.37	765.32	-5.82	-2.07	761.57	-53.67
		224	3.53	2.58	-8.10	-3.36	-2.16	5.30	784.27	477.47	666.07	595.67	-149.31
		286	4.95	3.32	-7.15	-1.99	-1.84	5.24	1107.04	405.34	637.76	874.63	-330.26
		284	6.40	4.48	-6.17	-1.72	0.04	5.25	1226.73	-123.30	-68.16	1171.58	-267.22
10	67	222	2.92	2.26	-4.40	-2.01	-0.12	3.19	560.43	-45.07	-39.35	554.72	58.53
		224	3.03	1.49	-4.82	-2.09	-1.24	3.13	673.62	491.81	667.73	497.70	-32.19
		286	3.92	1.95	-4.18	-1.21	-1.02	3.06	898.39	530.99	651.08	778.30	-172.34
		284	5.04	2.67	-3.60	-1.08	0.14	3.08	977.39	-92.97	-80.78	965.20	-113.57
11	1	36	14.40	0.78	-0.35	-0.31	0.74	0.21	1167.73	-2172.07	-1964.21	959.88	806.85
		318	8.26	0.70	-0.04	-0.04	0.70	4.10e-03	736.56	-1188.28	-1177.83	726.11	141.43
		41	7.58	0.74	0.10	0.11	0.73	0.09	184.62	-1446.33	-1318.57	56.85	-438.25
		172	16.87	0.78	0.03	0.08	0.73	-0.19	-229.99	-3553.68	-3420.41	-363.27	652.08
11	7	36	10.31	0.56	-0.26	-0.23	0.53	0.15	852.01	-1541.81	-1392.65	702.85	578.63
		318	5.93	0.50	-0.04	-0.04	0.50	2.15e-03	530.71	-852.11	-843.99	522.59	105.66
		41	5.45	0.53	0.06	0.06	0.52	0.07	127.52	-1042.38	-948.92	34.06	-317.18
		172	12.04	0.55	0.01	0.05	0.52	-0.13	-164.22	-2536.34	-2440.59	-259.96	466.85
11	10	36	9.56	0.42	-0.27	-0.25	0.41	0.09	809.77	-1412.40	-1272.64	670.02	539.46
		318	5.48	0.41	-0.11	-0.11	0.41	-0.04	530.42	-752.65	-743.30	521.08	109.08
		41	4.90	0.43	-6.87e-03	-4.88e-03	0.43	0.03	162.61	-908.26	-833.81	88.16	-272.36
		172	11.07	0.46	-0.06	-9.91e-03	0.41	-0.15	-92.54	-2303.93	-2212.83	-183.64	439.50
11	13	36	9.38	0.39	-0.27	-0.26	0.38	0.08	802.06	-1380.73	-1243.15	664.48	530.45
		318	5.38	0.39	-0.14	-0.13	0.38	-0.06	533.10	-727.43	-717.61	523.28	110.80
		41	4.77	0.41	-0.03	-0.03	0.41	0.02	173.98	-874.01	-804.50	104.47	-260.80
		172	10.83	0.43	-0.08	-0.03	0.38	-0.15	-71.59	-2246.44	-2156.30	-161.73	433.49
11	43	36	11.47	-1.82	-4.06	-3.27	-2.60	1.07	1000.55	-1664.14	-1533.70	870.10	574.97
		318	5.52	-2.35	-4.36	-3.71	-3.00	0.94	-13.30	-1118.43	-1091.20	-40.53	171.32
		41	7.35	-0.51	-2.93	-1.06	-2.38	1.02	-132.90	-1559.03	-1370.20	-321.73	-483.36
		172	13.08	-0.81	-2.70	-1.34	-2.17	0.85	150.36	-2588.33	-2542.36	104.39	351.81
11	71	36	10.66	-1.12	-2.48	-2.24	-1.36	0.52	922.23	-1554.34	-1420.82	788.70	559.33
		318	5.30	-1.42	-2.60	-2.46	-1.56	0.39	195.75	-961.88	-935.63	169.50	172.34
		41	6.16	-0.42	-1.46	-0.71	-1.17	0.46	-30.13	-1270.51	-1139.91	-160.73	-380.71
		172	12.15	-0.69	-1.31	-0.91	-1.09	0.29	58.56	-2448.33	-2384.51	-5.27	394.88
12	1	190	5.51	0.78	-0.16	-0.14	0.76	-0.13	347.31	-906.08	347.24	-906.00	9.66
		253	8.47	0.60	-0.16	-0.16	0.60	0.03	1781.22	113.48	1779.87	114.83	47.28
		254	7.95	0.79	-0.15	-0.10	0.74	-0.21	1692.54	153.87	1637.26	209.15	286.35
		191	5.44	0.70	-0.28	-0.28	0.69	0.08	788.92	-480.40	466.62	-158.09	552.48
12	7	190	4.05	0.56	-0.11	-0.10	0.55	-0.09	255.16	-666.30	255.09	-666.24	7.88
		253	6.14	0.43	-0.11	-0.11	0.43	0.02	1285.73	70.72	1284.73	71.71	34.76
		254	5.75	0.56	-0.10	-0.07	0.53	-0.15	1219.98	101.22	1180.76	140.45	205.78
		191	3.96	0.50	-0.20	-0.19	0.50	0.05	572.94	-349.99	342.13	-119.18	399.68
12	10	190	3.51	0.46	-0.14	-0.12	0.45	-0.10	230.55	-568.95	230.50	-568.90	6.48
		253	5.58	0.36	-0.13	-0.13	0.36	3.29e-03	1189.18	110.41	1188.19	111.40	32.69
		254	5.26	0.48	-0.13	-0.09	0.44	-0.15	1130.83	130.02	1092.97	167.89	190.95
		191	3.57	0.42	-0.20	-0.19	0.42	0.04	532.79	-297.79	310.50	-75.50	367.72
12	13	190	3.37	0.44	-0.14	-0.12	0.42	-0.11	224.75	-544.92	224.70	-544.88	6.12
		253	5.45	0.35	-0.14	-0.14	0.35	-4.94e-04	1167.62	121.67	1166.63	122.67	32.28
		254	5.15	0.46	-0.14	-0.10	0.42	-0.15	1111.04	138.56	1073.38	176.22	187.63
		191	3.49	0.40	-0.20	-0.20	0.39	0.04	524.43	-284.58	303.27	-63.42	360.57
12	28	190	7.49	2.08	-4.50	0.08	-2.50	-3.02	1466.71	-87.94	1427.12	-48.35	-244.91
		253	10.45	3.46	-2.38	0.66	0.43	-2.91	2298.19	399.65	2290.01	407.83	-124.34
		254	11.21	3.33	-2.79	0.14	0.40	-3.06	2501.04	514.90	2499.75	516.18	-50.52
		191	7.70	1.50	-4.65	-0.51	-2.65	-2.88	1757.69	488.42	1757.30	488.81	22.24
12	61	190	5.53	1.85	-0.95	0.42	0.48	1.40	920.58	-338.01	920.26	-337.70	20.04
		253	8.56	1.82	-1.19	0.38	0.26	1.51	1894.96	353.12	1890.32	357.76	84.44
		254	8.74	1.71	-1.01	0.37	0.33	1.36	1942.22	393.25	1899.96	435.51	252.34
		191	6.17	1.93	-1.15	0.34	0.44	1.54	1266.66	33.94	1132.75	167.86	383.59
13	1	311	10.21	0.28	-0.12	-0.12	0.27	-0.04	2370.90	825.15	2365.43	830.62	-91.80
		312	8.69	0.30	-0.17	-0.14	0.27	-0.11	2031.06	796.86	2029.11	798.81	49.01
		168	9.38	0.34	-0.09	-0.08	0.32	-0.08	2163.19	692.09	2161.82	693.47	44.90
		165	10.81	0.34	-0.07	-0.06	0.33	-0.04	2487.59	765.99	2484.92	768.66	-67.81
13	7	311	7.37	0.20	-0.09	-0.09	0.19	-0.04	1709.93	588.95	1706.23	592.65	-64.28

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		312	6.27	0.22	-0.12	-0.10	0.19	-0.09	1465.27	568.22	1463.92	569.58	34.82
		168	6.76	0.24	-0.07	-0.06	0.23	-0.06	1557.66	487.17	1556.68	488.15	32.41
		165	7.80	0.24	-0.05	-0.05	0.24	-0.03	1791.10	540.70	1789.27	542.53	-47.87
13	10	311	6.84	0.16	-0.13	-0.12	0.15	-0.05	1592.61	586.57	1588.95	590.23	-60.57
		312	5.85	0.17	-0.16	-0.13	0.15	-0.09	1371.79	570.19	1370.61	571.37	30.74
		168	6.29	0.19	-0.11	-0.09	0.17	-0.08	1457.99	503.20	1457.04	504.14	30.06
		165	7.22	0.19	-0.09	-0.08	0.19	-0.05	1668.72	548.84	1667.01	550.54	-43.61
13	13	311	6.72	0.15	-0.14	-0.12	0.14	-0.06	1567.21	588.07	1563.52	591.76	-59.98
		312	5.76	0.16	-0.17	-0.14	0.13	-0.10	1352.05	573.01	1350.94	574.11	29.31
		168	6.18	0.18	-0.12	-0.10	0.16	-0.08	1436.75	509.76	1435.82	510.68	29.29
		165	7.09	0.18	-0.10	-0.09	0.17	-0.05	1642.03	553.17	1640.34	554.85	-42.75
13	25	311	11.04	1.82	-3.20	-1.58	0.20	2.35	2541.63	837.45	2536.22	842.86	-95.86
		312	10.05	1.56	-3.31	-1.65	-0.09	2.31	2330.07	852.44	2330.07	852.44	-0.19
		168	10.38	1.59	-3.36	-1.72	-0.05	2.32	2389.88	784.36	2389.88	784.36	0.21
		165	11.31	1.80	-3.26	-1.66	0.20	2.35	2590.84	797.86	2587.51	801.20	-77.21
13	57	311	9.31	1.09	-1.92	-1.00	0.18	1.38	2151.57	737.63	2146.86	742.35	-81.51
		312	8.32	0.92	-1.97	-1.04	-2.03e-03	1.35	1938.25	740.91	1938.13	741.02	11.61
		168	8.70	0.95	-1.99	-1.07	0.03	1.36	2008.09	674.70	2007.99	674.80	11.84
		165	9.62	1.10	-1.94	-1.03	0.19	1.39	2211.04	699.92	2208.37	702.59	-63.43
14	1	110	7.10	1.18	5.95e-03	0.02	1.16	0.14	63.28	-1410.61	59.07	-1406.40	-78.60
		2	15.11	1.35	0.20	0.43	1.12	-0.46	-2124.86	-3534.40	-2580.71	-3078.55	-659.35
		71	7.17	1.19	-0.13	-0.10	1.16	0.21	280.47	-1298.75	-1280.75	262.47	167.63
		111	4.83	1.24	0.16	0.21	1.19	-0.23	-324.67	-1105.06	-671.51	-758.22	-387.78
14	7	110	5.19	0.85	4.41e-03	0.02	0.84	0.10	56.95	-1025.31	53.84	-1022.19	-57.98
		2	11.00	0.97	0.14	0.30	0.81	-0.33	-1541.19	-2574.01	-1867.32	-2247.87	-480.08
		71	5.12	0.86	-0.09	-0.07	0.84	0.14	214.06	-917.35	-905.17	201.87	116.80
		111	3.53	0.90	0.12	0.15	0.86	-0.16	-225.72	-805.53	-484.05	-547.20	-288.18
14	10	110	4.53	0.74	5.03e-03	0.02	0.73	0.09	40.75	-899.09	38.08	-896.41	-50.09
		2	9.93	0.86	0.11	0.28	0.69	-0.32	-1381.33	-2325.82	-1696.92	-2010.24	-445.51
		71	4.91	0.74	-0.10	-0.07	0.72	0.14	215.18	-873.84	-861.96	203.29	113.14
		111	3.15	0.79	0.10	0.13	0.75	-0.16	-197.92	-718.78	-442.93	-473.77	-259.98
14	13	110	4.36	0.71	5.26e-03	0.02	0.70	0.09	36.94	-867.89	34.39	-865.34	-47.96
		2	9.68	0.84	0.10	0.28	0.66	-0.32	-1341.94	-2268.50	-1656.19	-1954.24	-438.66
		71	4.88	0.72	-0.10	-0.07	0.69	0.14	217.63	-865.35	-853.52	205.80	112.55
		111	3.07	0.76	0.09	0.13	0.73	-0.16	-189.94	-698.12	-433.20	-454.86	-253.86
14	40	110	12.87	-2.06	-4.87	-2.06	-4.87	-0.14	1004.44	-1970.60	-178.62	-787.54	1456.03
		2	31.35	-3.26	-12.72	-3.29	-12.69	-0.55	-2558.56	-7218.96	-2867.30	-6910.22	1159.11
		71	19.26	-0.87	-12.11	-0.87	-12.11	-0.10	-2000.60	-4464.44	-2166.79	-4298.26	-617.93
		111	8.73	0.92	-4.31	0.89	-4.28	-0.39	355.77	-1574.45	-786.45	-432.24	-948.72
14	72	110	8.21	-1.23	-2.64	-1.23	-2.64	-0.05	471.72	-1383.52	-93.34	-818.46	853.84
		2	21.53	-1.82	-7.38	-1.86	-7.35	-0.46	-2280.43	-5027.93	-2382.40	-4925.97	519.38
		71	11.26	-0.55	-6.98	-0.55	-6.98	-2.26e-03	-1531.03	-2604.76	-1640.92	-2494.87	-325.45
		111	6.35	0.62	-2.31	0.59	-2.28	-0.29	135.12	-1221.31	-644.97	-441.22	-670.52
15	1	171	15.79	0.46	-0.09	0.02	0.35	-0.22	-773.85	-3540.21	-3351.12	-962.94	698.09
		172	17.77	0.63	0.01	0.01	0.63	-7.12e-03	907.85	-3085.96	-3074.34	896.23	-215.12
		5	34.18	0.85	-0.46	-0.27	0.66	-0.46	-5561.98	-7831.56	-7804.44	-5589.09	246.59
		33	9.02	0.44	-0.24	-0.23	0.44	-0.06	-956.61	-2119.62	-1106.69	-1969.54	389.90
15	7	171	11.35	0.33	-0.07	1.00e-02	0.25	-0.16	-559.48	-2545.77	-2405.72	-699.53	508.48
		172	12.71	0.45	-2.89e-03	-2.68e-03	0.45	-9.90e-03	663.83	-2197.37	-2189.46	655.93	-150.14
		5	24.62	0.61	-0.33	-0.19	0.47	-0.33	-4031.90	-5632.29	-5610.95	-4053.25	183.59
		33	6.54	0.32	-0.18	-0.17	0.31	-0.04	-674.28	-1536.32	-781.94	-1428.66	284.99
15	10	171	10.26	0.26	-0.11	-0.02	0.18	-0.15	-447.67	-2281.39	-2159.90	-569.16	456.09
		172	11.75	0.33	-0.06	-0.06	0.33	-0.04	648.19	-2006.50	-1998.68	640.37	-143.83
		5	22.13	0.51	-0.31	-0.18	0.38	-0.29	-3569.49	-5079.78	-5060.57	-3588.70	169.23
		33	5.66	0.21	-0.19	-0.18	0.20	-0.05	-596.93	-1331.16	-697.74	-1230.35	252.69
15	13	171	9.99	0.24	-0.12	-0.03	0.16	-0.15	-417.13	-2215.33	-2098.51	-533.95	443.19
		172	11.52	0.30	-0.08	-0.08	0.29	-0.04	647.82	-1959.50	-1951.66	639.98	-142.73
		5	21.51	0.48	-0.30	-0.18	0.36	-0.28	-3453.23	-4943.46	-4924.71	-3471.98	166.11
		33	5.43	0.18	-0.20	-0.19	0.17	-0.06	-576.40	-1277.99	-675.70	-1178.70	244.55
15	45	171	13.56	-0.10	-7.94	-2.39	-5.64	-3.57	-264.06	-2875.60	-2657.30	-482.37	722.82
		172	18.36	-2.65	-14.05	-3.82	-12.88	-3.46	-3346.91	-3969.25	-3430.01	-3886.15	211.69
		5	39.65	-2.51	-14.65	-3.76	-13.39	-3.70	-5409.80	-9220.30	-6181.15	-8448.95	-1531.09
		33	17.77	-0.90	-9.56	-2.64	-7.82	-3.47	-100.78	-3626.04	-1216.69	-2510.13	-1639.70
15	77	171	12.11	7.39e-03	-4.77	-1.45	-3.32	-2.20	-325.98	-2610.50	-2433.44	-503.04	610.86
		172	12.57	-1.59	-8.33	-2.32	-7.60	-2.09	-2067.65	-2844.54	-2838.23	-2073.96	69.74
		5	30.94	-1.48	-8.73	-2.33	-7.88	-2.33	-5130.93	-7003.40	-5678.10	-6456.23	-851.56
		33	11.41	-0.57	-5.71	-1.66	-4.62	-2.10	-477.47	-2499.66	-1000.10	-1977.04	-885.27
16	1	96	8.32	0.14	-0.50	-0.45	0.09	-0.17	1665.21	-58.65	1644.23	-37.67	189.00
		97	9.71	0.19	-0.44	-0.31	0.06	-0.26	1975.39	-9.78	1965.63	-0.02	138.86
		228	9.06	0.46	-0.35	-0.04	0.14	-0.39	2071.19	588.75	2061.76	598.19	117.91
		226	7.60	0.36	-0.34	-0.16	0.18	-0.30	1750.52	556.94	1730.87	576.59	151.87
16	7	96	6.06	0.10	-0.35	-0.32	0.06	-0.12	1227.07	-13.80	1212.06	1.21	135.67
		97	7.06	0.13	-0.31	-0.22	0.04	-0.18	1451.43	22.16	1444.72	28.87	97.70
		228	6.61	0.32	-0.24	-0.03	0.10	-0.27	1512.66	435.86	1506.34	442.19	82.30
		226	5.55	0.25	-0.24	-0.12	0.13	-0.21	1281.19	412.04	1267.11	426.12	109.75
16	10	96	5.64	0.08	-0.30	-0.27	0.05	-0.10	1137.24	-24.41	1122.18	-9.35	131.39
		97	6.55	0.11	-0.26	-0.19	0.03	-0.15	1339.96	8.47	1332.75	15.68	97.72

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		228	6.12	0.26	-0.21	-0.03	0.08	-0.23	1404.75	415.31	1397.57	422.49	83.95
		226	5.17	0.20	-0.21	-0.11	0.10	-0.18	1195.69	393.54	1181.00	408.23	107.56
16	13	96	5.56	0.07	-0.29	-0.26	0.04	-0.10	1119.15	-26.63	1103.98	-11.46	130.99
		97	6.44	0.10	-0.25	-0.18	0.03	-0.14	1316.72	5.63	1309.33	13.03	98.19
		228	6.02	0.25	-0.20	-0.03	0.07	-0.22	1382.25	411.31	1374.78	418.77	84.83
		226	5.10	0.19	-0.21	-0.10	0.09	-0.17	1178.60	389.89	1163.59	404.89	107.74
16	19	96	10.93	3.05	-1.54	1.19	0.32	-2.26	2300.77	146.05	2256.86	189.96	304.46
		97	11.78	2.68	-2.32	1.16	-0.80	-2.30	2489.96	188.93	2462.82	216.07	248.44
		228	11.01	2.50	-2.45	0.70	-0.65	-2.38	2478.07	575.63	2448.20	605.50	236.50
		226	10.13	2.84	-1.85	0.74	0.25	-2.33	2283.67	542.69	2236.39	589.96	282.96
16	51	96	8.77	1.82	-1.00	0.61	0.21	-1.39	1827.51	77.20	1795.36	109.35	235.02
		97	9.63	1.61	-1.45	0.62	-0.46	-1.43	2019.88	115.99	2001.08	134.80	188.29
		228	9.00	1.59	-1.54	0.41	-0.36	-1.51	2039.00	510.28	2018.51	530.76	175.78
		226	8.11	1.77	-1.18	0.40	0.19	-1.47	1841.13	481.71	1806.95	515.89	212.82
17	1	295	5.21	1.16	-0.13	0.51	0.52	-0.64	1118.08	124.43	1116.71	125.81	36.87
		297	8.56	1.04	-0.15	0.55	0.34	-0.59	1880.15	315.24	1878.80	316.59	-45.94
		237	8.49	1.04	-0.13	0.67	0.23	-0.54	1715.24	-26.93	1712.30	-23.99	-71.52
		236	4.87	1.27	-0.10	0.73	0.44	-0.67	908.43	-149.93	904.78	-146.27	62.08
17	7	295	3.84	0.81	-0.10	0.36	0.36	-0.45	821.06	82.98	820.46	83.58	21.04
		297	6.27	0.72	-0.11	0.38	0.23	-0.41	1373.12	219.16	1372.00	220.28	-35.81
		237	6.23	0.72	-0.10	0.46	0.16	-0.38	1261.26	-15.73	1258.92	-13.38	-54.70
		236	3.59	0.88	-0.08	0.50	0.30	-0.47	675.16	-102.92	673.33	-101.10	37.65
17	10	295	3.55	0.66	-0.11	0.28	0.27	-0.39	773.82	112.55	773.24	113.13	19.59
		297	5.79	0.59	-0.13	0.29	0.17	-0.35	1280.04	233.39	1279.03	234.40	-32.50
		237	5.76	0.58	-0.11	0.36	0.12	-0.32	1172.99	-3.47	1170.59	-1.07	-53.07
		236	3.33	0.71	-0.09	0.39	0.23	-0.39	635.34	-80.02	633.88	-78.57	32.24
17	13	295	3.49	0.62	-0.12	0.26	0.24	-0.37	765.29	121.89	764.73	122.45	18.91
		297	5.69	0.56	-0.13	0.27	0.16	-0.34	1260.86	238.71	1259.86	239.71	-31.87
		237	5.66	0.54	-0.11	0.32	0.10	-0.31	1155.13	0.86	1152.69	3.31	-53.09
		236	3.28	0.67	-0.10	0.36	0.20	-0.37	628.64	-72.86	627.32	-71.55	30.32
17	19	295	6.08	0.77	-4.32	-1.47	-2.08	2.52	1296.01	132.59	1290.57	138.03	-79.43
		297	8.43	1.36	-3.75	-1.27	-1.13	2.56	1817.56	238.76	1788.30	268.02	-212.93
		237	7.88	0.87	-4.37	-2.17	-1.32	2.59	1593.10	-5.92	1576.36	10.82	-162.74
		236	5.40	0.20	-4.84	-2.33	-2.30	2.52	1050.88	-79.62	1048.19	-76.92	-55.11
17	51	295	5.02	0.41	-2.34	-0.78	-1.15	1.37	1081.87	130.11	1080.18	131.80	-40.07
		297	7.30	0.76	-2.03	-0.65	-0.61	1.40	1591.65	241.92	1576.88	256.69	-140.42
		237	6.98	0.48	-2.41	-1.17	-0.75	1.43	1416.93	-2.21	1406.91	7.81	-118.85
		236	4.53	0.09	-2.64	-1.25	-1.30	1.36	880.32	-75.23	879.86	-74.77	-20.92
18	1	263	9.08	0.40	-0.01	0.07	0.32	-0.16	2051.66	501.23	2030.67	522.22	179.19
		265	9.86	0.26	0.02	0.05	0.23	-0.08	2224.72	527.80	2215.20	537.32	126.75
		205	9.85	0.15	-0.06	-0.04	0.14	-0.05	2104.84	204.01	2095.96	212.88	129.56
		203	9.13	0.31	-0.07	-8.20e-03	0.24	-0.14	1943.36	171.56	1929.95	184.97	153.52
18	7	263	6.56	0.28	-8.32e-03	0.05	0.23	-0.11	1482.27	357.11	1468.78	370.60	122.47
		265	7.14	0.18	0.01	0.03	0.16	-0.06	1608.47	372.90	1602.10	379.28	88.54
		205	7.15	0.11	-0.04	-0.04	0.10	-0.03	1529.37	149.71	1523.46	155.62	90.08
		203	6.63	0.22	-0.06	-9.83e-03	0.17	-0.10	1411.50	127.77	1403.33	135.94	102.10
18	10	263	6.07	0.23	-0.04	7.60e-03	0.19	-0.10	1374.82	343.25	1360.62	357.46	120.22
		265	6.62	0.15	-0.03	-7.07e-03	0.13	-0.06	1495.63	361.25	1488.74	368.14	88.13
		205	6.63	0.08	-0.08	-0.07	0.08	-0.03	1416.96	136.68	1410.66	142.99	89.61
		203	6.13	0.17	-0.08	-0.04	0.14	-0.09	1303.60	114.10	1294.56	123.14	103.29
18	13	263	5.96	0.22	-0.05	-3.45e-03	0.18	-0.10	1351.49	341.40	1337.06	355.83	119.85
		265	6.51	0.14	-0.04	-0.02	0.12	-0.06	1471.51	359.95	1464.43	367.03	88.44
		205	6.52	0.08	-0.09	-0.08	0.07	-0.03	1393.10	134.50	1386.65	140.95	89.88
		203	6.02	0.16	-0.08	-0.05	0.13	-0.08	1280.32	111.70	1271.04	120.98	103.71
18	24	263	12.04	4.64	-4.88	0.03	-0.27	-4.75	2728.47	702.34	2719.57	711.24	133.99
		265	12.63	4.82	-4.60	0.09	0.13	-4.71	2848.79	689.61	2841.90	696.50	121.78
		205	12.96	5.52	-3.90	1.29	0.33	-4.69	2849.87	480.74	2844.01	486.60	117.69
		203	12.42	5.41	-4.14	1.24	0.04	-4.74	2739.08	486.91	2733.44	492.54	112.53
18	56	263	9.60	2.85	-2.93	0.02	-0.09	-2.89	2176.34	558.71	2166.09	568.96	128.33
		265	10.18	2.93	-2.76	0.05	0.12	-2.85	2297.22	557.82	2290.43	564.60	108.44
		205	10.37	3.32	-2.35	0.74	0.23	-2.82	2266.48	342.31	2260.56	348.22	106.56
		203	9.84	3.29	-2.49	0.72	0.08	-2.87	2154.53	337.23	2147.97	343.79	109.00
19	1	272	5.89	0.48	-0.03	0.14	0.31	-0.24	1385.00	763.46	1364.72	783.74	110.44
		274	4.98	0.65	-0.09	0.16	0.40	-0.35	1164.62	716.19	1075.80	805.01	178.73
		174	5.68	0.70	-0.02	0.20	0.48	-0.33	1339.11	679.41	1194.90	823.62	272.66
		37	6.48	0.59	0.02	0.21	0.40	-0.27	1526.69	795.89	1500.44	822.14	136.00
19	7	272	4.24	0.35	-0.04	0.09	0.22	-0.18	996.83	549.96	982.12	564.67	79.74
		274	3.58	0.47	-0.08	0.10	0.29	-0.26	835.21	519.56	773.83	580.94	124.93
		174	4.06	0.51	-0.03	0.13	0.35	-0.25	956.49	484.39	854.40	586.48	194.36
		37	4.64	0.42	-3.32e-03	0.13	0.29	-0.20	1093.29	565.13	1074.33	584.10	98.27
19	10	272	4.02	0.31	-0.12	0.02	0.17	-0.20	945.06	539.99	928.61	556.44	79.94
		274	3.44	0.41	-0.15	0.04	0.22	-0.27	801.72	505.29	736.79	570.22	122.60
		174	3.90	0.44	-0.13	0.05	0.27	-0.26	917.67	485.12	813.95	588.84	184.68
		37	4.41	0.38	-0.10	0.05	0.22	-0.22	1037.44	567.35	1016.66	588.14	96.64
19	13	272	3.98	0.30	-0.15	-1.98e-03	0.16	-0.21	934.91	539.27	917.93	556.25	80.20
		274	3.42	0.40	-0.17	0.02	0.20	-0.27	795.61	503.67	729.84	569.43	121.96
		174	3.87	0.43	-0.15	0.03	0.25	-0.27	910.46	487.54	806.05	591.95	182.36

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		37	4.36	0.37	-0.13	0.03	0.21	-0.23	1026.23	570.20	1004.82	591.61	96.46
19	14	272	6.85	5.38	-2.47	2.02	0.89	-3.88	1489.45	255.79	1155.00	590.24	548.39
		274	6.65	5.78	-2.13	2.15	1.49	-3.94	1382.49	105.78	954.10	534.17	602.83
		174	7.19	5.37	-2.51	1.46	1.40	-3.94	1501.10	128.66	1066.08	563.68	638.59
		37	7.20	4.99	-2.84	1.35	0.80	-3.91	1584.20	326.18	1277.69	632.68	540.04
19	46	272	5.49	3.33	-1.53	1.21	0.60	-2.41	1252.78	383.96	1060.11	576.64	360.94
		274	5.15	3.61	-1.34	1.30	0.98	-2.47	1145.99	266.61	864.34	548.26	410.30
		174	5.71	3.38	-1.56	0.89	0.94	-2.47	1263.76	273.18	961.98	574.96	455.92
		37	5.88	3.13	-1.75	0.82	0.56	-2.43	1347.98	436.72	1168.46	616.24	362.44
20	1	260	4.60	0.35	-0.32	-0.25	0.27	-0.21	1060.19	725.91	1045.83	740.27	67.78
		261	4.51	0.53	-0.34	-0.27	0.45	-0.24	799.33	-201.49	-196.85	794.70	67.98
		314	4.99	0.52	-0.26	-0.20	0.46	-0.21	826.35	-308.83	-180.62	698.14	359.31
		313	5.35	0.39	-0.22	-0.16	0.33	-0.18	1260.11	632.93	1162.09	730.96	227.75
20	7	260	3.34	0.25	-0.24	-0.18	0.20	-0.16	768.44	527.59	759.87	536.16	44.62
		261	3.25	0.38	-0.25	-0.20	0.33	-0.18	581.58	-138.05	-135.48	579.00	42.95
		314	3.57	0.38	-0.19	-0.15	0.33	-0.16	594.48	-216.36	-124.74	502.85	256.70
		313	3.85	0.29	-0.16	-0.12	0.24	-0.14	907.84	454.52	839.80	522.56	161.91
20	10	260	3.19	0.20	-0.25	-0.19	0.14	-0.15	731.47	517.05	723.51	525.02	40.56
		261	3.04	0.30	-0.26	-0.20	0.24	-0.17	561.63	-101.94	-99.53	559.22	39.91
		314	3.36	0.29	-0.22	-0.16	0.24	-0.16	587.60	-166.24	-86.32	507.68	232.07
		313	3.67	0.23	-0.19	-0.14	0.18	-0.14	863.66	464.35	799.88	528.14	146.29
20	13	260	3.17	0.18	-0.26	-0.20	0.13	-0.15	724.73	516.49	717.23	523.98	38.79
		261	2.99	0.28	-0.27	-0.21	0.22	-0.17	558.40	-91.54	-89.28	556.14	38.27
		314	3.32	0.27	-0.22	-0.17	0.22	-0.15	588.23	-151.88	-75.22	511.56	225.52
		313	3.64	0.21	-0.20	-0.15	0.16	-0.14	855.06	469.61	792.72	531.96	141.93
20	41	260	4.66	0.82	-6.25	-5.00	-0.44	-2.70	1035.82	754.59	900.76	889.65	140.51
		261	4.81	1.38	-6.08	-4.90	0.20	-2.72	1008.37	64.98	100.57	972.78	179.75
		314	5.63	1.85	-4.85	-3.48	0.48	-2.71	1157.41	39.77	245.93	951.26	433.49
		313	5.85	1.33	-5.04	-3.57	-0.14	-2.69	1350.59	675.03	1105.39	920.23	324.85
20	73	260	4.03	0.56	-3.85	-3.08	-0.21	-1.68	893.40	677.06	827.21	743.25	99.69
		261	4.05	0.94	-3.75	-3.02	0.21	-1.70	824.88	5.56	24.47	805.97	123.02
		314	4.65	1.22	-3.00	-2.16	0.38	-1.68	926.71	-34.09	117.40	775.22	350.15
		313	4.94	0.88	-3.10	-2.20	-0.02	-1.67	1146.17	598.88	980.27	764.78	251.54
21	1	274	4.96	0.64	-0.09	0.16	0.39	-0.35	1159.78	711.58	1069.72	801.63	179.59
		275	4.03	0.89	-0.15	0.15	0.60	-0.47	908.82	219.49	286.58	841.73	204.32
		176	4.90	0.85	-0.07	0.14	0.64	-0.39	1050.08	109.32	344.36	815.04	407.28
		174	5.68	0.72	-0.02	0.21	0.49	-0.34	1338.75	672.50	1190.41	820.84	277.18
21	7	274	3.56	0.46	-0.08	0.10	0.28	-0.26	831.70	516.15	769.42	578.42	125.59
		275	2.89	0.64	-0.12	0.09	0.42	-0.34	653.65	161.89	205.53	610.01	139.85
		176	3.50	0.61	-0.07	0.08	0.46	-0.28	749.59	77.75	243.34	584.01	289.53
		174	4.06	0.51	-0.03	0.13	0.35	-0.25	956.05	479.50	851.10	584.45	197.48
21	10	274	3.43	0.40	-0.15	0.04	0.21	-0.26	798.46	502.33	732.77	568.01	123.03
		275	2.81	0.54	-0.17	0.04	0.33	-0.33	637.87	168.58	212.84	593.61	137.17
		176	3.39	0.52	-0.15	0.02	0.35	-0.29	735.30	98.37	250.14	583.53	271.35
		174	3.90	0.45	-0.12	0.05	0.27	-0.27	917.44	480.54	810.91	587.08	187.61
21	13	274	3.40	0.39	-0.17	0.02	0.20	-0.27	792.40	500.81	725.91	567.29	122.33
		275	2.79	0.52	-0.19	0.03	0.30	-0.32	635.64	171.78	215.98	591.44	136.19
		176	3.37	0.50	-0.17	1.09e-03	0.32	-0.29	734.10	105.11	253.14	586.07	266.83
		174	3.87	0.43	-0.15	0.03	0.25	-0.27	910.27	483.03	803.05	590.25	185.24
21	14	274	8.19	6.44	-1.40	3.34	1.69	-3.83	1797.42	323.83	1478.73	642.53	606.68
		275	6.43	6.88	-0.96	3.48	2.44	-3.89	1351.27	127.61	942.84	536.04	577.03
		176	6.74	5.91	-1.81	1.95	2.15	-3.86	1345.19	-6.80	827.34	511.05	657.24
		174	8.03	5.50	-2.18	1.86	1.45	-3.84	1747.61	297.88	1399.58	645.92	619.22
21	46	274	6.13	4.00	-0.89	2.01	1.09	-2.40	1395.05	394.73	1177.36	612.41	412.76
		275	4.58	4.32	-0.63	2.10	1.59	-2.46	1008.28	201.77	651.86	558.19	400.53
		176	5.17	3.73	-1.14	1.17	1.42	-2.43	1070.99	67.56	597.49	541.06	500.92
		174	6.26	3.46	-1.36	1.13	0.97	-2.41	1412.37	372.05	1160.79	623.63	445.46
22	1	117	5.50	0.80	0.03	0.32	0.50	-0.37	1224.47	244.55	1159.13	309.89	244.45
		119	7.34	0.77	0.06	0.39	0.44	-0.35	1654.17	389.19	1632.93	410.43	162.52
		146	6.92	0.82	0.02	0.47	0.38	-0.39	1562.84	379.64	1554.17	388.31	100.87
		132	4.74	0.90	-0.01	0.41	0.48	-0.46	1096.51	357.63	1036.44	417.70	201.93
22	7	117	3.94	0.57	9.24e-03	0.21	0.36	-0.27	872.93	160.11	826.75	206.29	175.46
		119	5.27	0.54	0.03	0.26	0.32	-0.25	1181.39	261.53	1166.10	276.82	117.61
		146	4.97	0.57	0.01	0.31	0.28	-0.28	1118.22	256.78	1112.11	262.89	72.28
		132	3.39	0.64	-0.01	0.27	0.35	-0.32	781.69	245.21	740.52	286.38	142.80
22	10	117	3.70	0.48	-0.08	0.11	0.29	-0.27	833.18	197.97	788.50	242.65	162.43
		119	4.91	0.46	-0.06	0.14	0.26	-0.26	1116.60	290.72	1101.33	305.99	111.27
		146	4.65	0.48	-0.07	0.19	0.22	-0.27	1056.90	274.67	1050.83	280.74	68.63
		132	3.22	0.53	-0.09	0.16	0.28	-0.31	748.01	263.17	708.93	302.26	132.00
22	13	117	3.64	0.46	-0.11	0.08	0.27	-0.27	825.51	210.03	781.18	254.35	159.11
		119	4.84	0.44	-0.09	0.11	0.24	-0.26	1103.11	300.47	1087.83	315.75	109.70
		146	4.59	0.45	-0.09	0.15	0.21	-0.27	1044.33	281.19	1038.31	287.22	67.53
		132	3.19	0.50	-0.11	0.13	0.26	-0.30	741.65	270.07	703.26	308.46	128.96
22	36	117	6.92	3.17	-3.87	-1.67	0.97	-3.26	1498.66	268.33	1137.27	629.72	560.38
		119	8.30	3.05	-3.91	-1.67	0.80	-3.25	1842.27	434.57	1468.67	808.17	621.56
		146	8.76	2.64	-4.61	-2.56	0.59	-3.27	1945.21	472.25	1603.06	814.40	622.01
		132	7.58	2.80	-4.58	-2.56	0.78	-3.30	1649.08	318.34	1245.54	721.88	611.69

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22	68	117	5.50	2.08	-2.36	-0.97	0.69	-2.06	1212.62	261.53	994.72	479.43	399.70
		119	6.69	2.00	-2.38	-0.96	0.58	-2.05	1509.40	417.82	1316.21	611.01	416.60
		146	6.85	1.76	-2.80	-1.48	0.44	-2.07	1546.58	433.70	1376.97	603.32	399.99
		132	5.72	1.88	-2.79	-1.48	0.57	-2.10	1272.78	312.01	1028.44	556.35	418.39
23	1	136	3.29	0.62	0.05	0.13	0.54	-0.20	745.42	191.96	657.04	280.34	-202.74
		138	6.27	0.64	0.07	0.20	0.51	-0.24	1460.46	534.19	1459.52	535.13	-29.52
		184	5.77	0.69	0.06	0.23	0.52	-0.28	1287.35	264.32	1285.86	265.81	39.01
		183	3.10	0.74	0.05	0.17	0.62	-0.27	488.05	-223.76	484.62	-220.34	49.26
23	7	136	2.35	0.44	0.02	0.08	0.39	-0.14	530.03	128.93	468.82	190.13	-144.23
		138	4.48	0.46	0.03	0.13	0.37	-0.17	1042.32	369.77	1041.71	370.38	-20.15
		184	4.14	0.49	0.03	0.14	0.38	-0.20	917.57	172.70	916.50	173.78	28.26
		183	2.27	0.53	0.02	0.11	0.44	-0.19	348.10	-176.21	345.70	-173.80	35.44
23	10	136	2.21	0.38	-0.08	-2.43e-03	0.30	-0.17	513.65	181.51	460.03	235.13	-122.21
		138	4.21	0.40	-0.07	0.03	0.29	-0.20	987.31	399.02	987.13	399.21	-10.40
		184	3.85	0.42	-0.07	0.05	0.30	-0.21	871.69	216.77	870.10	218.37	32.28
		183	2.01	0.45	-0.07	0.02	0.36	-0.20	349.91	-98.25	346.50	-94.84	38.94
23	13	136	2.19	0.36	-0.11	-0.03	0.28	-0.18	511.39	197.43	459.64	249.17	-116.48
		138	4.16	0.39	-0.10	6.14e-03	0.28	-0.20	976.07	409.08	975.97	409.18	-7.71
		184	3.79	0.41	-0.10	0.02	0.28	-0.22	862.57	230.52	860.79	232.29	33.41
		183	1.95	0.43	-0.10	-2.25e-03	0.33	-0.21	352.12	-76.14	348.36	-72.37	39.96
23	17	136	4.75	3.01	-2.07	0.45	0.49	2.54	906.27	-83.26	681.19	141.81	-414.80
		138	5.92	2.96	-2.06	0.47	0.44	2.51	1300.51	241.06	1202.58	338.99	-306.87
		184	5.51	2.99	-2.01	0.49	0.48	2.50	1168.97	111.80	1102.90	177.86	-255.89
		183	4.03	3.15	-1.87	0.70	0.58	2.51	658.55	-245.31	584.22	-170.99	-248.31
23	49	136	3.64	1.79	-1.12	0.26	0.41	1.45	747.56	29.78	592.54	184.80	-295.36
		138	5.08	1.75	-1.10	0.28	0.37	1.42	1156.26	322.74	1111.90	367.10	-187.09
		184	4.69	1.76	-1.06	0.30	0.40	1.41	1029.66	176.02	1006.03	199.66	-140.06
		183	3.02	1.87	-0.97	0.42	0.48	1.42	517.08	-158.73	489.85	-131.51	-132.89
24	1	221	6.64	0.81	-0.08	0.57	0.16	-0.39	1362.33	21.68	1354.87	29.14	-99.75
		223	7.00	0.68	-0.03	0.53	0.12	-0.29	1401.44	-46.88	1389.68	-35.12	-129.95
		55	7.53	0.50	-0.08	0.38	0.04	-0.23	1282.50	-418.57	1268.59	-404.66	-153.19
		56	7.33	0.64	-0.09	0.49	0.07	-0.30	1245.28	-411.56	1232.26	-398.54	-146.30
24	7	221	4.81	0.56	-0.05	0.39	0.12	-0.27	985.99	14.29	980.45	19.82	-73.11
		223	5.06	0.46	-0.01	0.36	0.09	-0.20	1013.14	-34.52	1005.14	-26.52	-91.23
		55	5.42	0.34	-0.05	0.26	0.03	-0.16	935.87	-282.98	926.14	-273.25	-108.47
		56	5.28	0.45	-0.06	0.34	0.05	-0.21	910.27	-278.56	900.79	-269.08	-105.78
24	10	221	4.51	0.44	-0.08	0.27	0.10	-0.25	926.38	14.93	921.73	19.58	-64.89
		223	4.74	0.35	-0.05	0.23	0.08	-0.19	949.97	-30.49	942.92	-23.45	-82.81
		55	5.11	0.25	-0.06	0.16	0.03	-0.14	871.42	-283.87	862.93	-275.38	-98.67
		56	4.99	0.34	-0.07	0.23	0.04	-0.19	848.79	-279.37	840.73	-271.30	-95.05
24	13	221	4.45	0.41	-0.09	0.23	0.09	-0.24	914.64	15.79	910.15	20.27	-63.32
		223	4.67	0.32	-0.06	0.19	0.08	-0.18	937.36	-28.82	930.52	-21.98	-81.00
		55	5.05	0.23	-0.07	0.13	0.03	-0.14	858.61	-283.79	850.39	-275.57	-96.56
		56	4.93	0.32	-0.07	0.20	0.04	-0.18	836.68	-279.34	828.91	-271.56	-92.82
24	30	221	9.08	-0.56	-4.33	-4.31	-0.58	0.28	1987.27	360.13	1827.20	520.21	484.61
		223	9.92	-0.50	-4.37	-4.34	-0.53	0.34	2091.18	177.40	1838.26	430.33	648.13
		55	10.74	-1.08	-6.97	-6.95	-1.10	0.39	2176.63	31.25	1985.61	222.27	611.00
		56	10.27	-1.12	-6.91	-6.89	-1.14	0.34	2123.95	123.37	1973.45	273.86	527.66
24	62	221	6.95	-0.31	-2.50	-2.49	-0.31	0.07	1518.71	261.36	1460.03	320.04	265.21
		223	7.41	-0.28	-2.53	-2.53	-0.29	0.13	1570.82	153.23	1474.82	249.23	356.19
		55	8.04	-0.64	-4.12	-4.11	-0.65	0.18	1599.22	-45.18	1531.09	22.95	327.70
		56	7.76	-0.66	-4.06	-4.05	-0.67	0.13	1566.79	3.90	1515.20	55.49	279.22
25	1	284	5.43	0.68	-0.23	-0.15	0.61	-0.25	973.63	-228.26	-210.45	955.82	145.22
		286	4.67	0.57	-0.23	-0.06	0.40	-0.33	1024.88	861.64	966.44	920.08	78.26
		149	4.83	0.75	-0.15	0.12	0.48	-0.41	1063.20	875.42	1005.62	932.99	-86.58
		147	5.35	0.82	-0.11	0.04	0.68	-0.34	945.72	-242.61	-229.46	932.56	-124.34
25	7	284	3.92	0.48	-0.16	-0.11	0.43	-0.17	707.76	-155.76	-141.95	693.95	108.32
		286	3.40	0.40	-0.16	-0.05	0.28	-0.23	748.78	623.66	708.33	664.11	58.53
		149	3.49	0.53	-0.11	0.08	0.34	-0.29	771.96	628.66	733.99	666.63	-63.24
		147	3.83	0.58	-0.08	0.02	0.48	-0.24	681.21	-166.47	-156.57	671.32	-91.04
25	10	284	3.67	0.39	-0.17	-0.11	0.33	-0.17	679.80	-122.16	-108.00	665.64	105.62
		286	3.27	0.33	-0.16	-0.05	0.22	-0.21	721.27	596.19	674.87	642.59	60.42
		149	3.36	0.43	-0.13	0.05	0.26	-0.26	732.42	623.47	700.09	655.79	-49.77
		147	3.62	0.47	-0.10	3.64e-03	0.36	-0.22	664.44	-126.41	-119.44	657.48	-73.89
25	13	284	3.62	0.36	-0.17	-0.11	0.30	-0.17	674.98	-112.62	-98.08	660.45	106.01
		286	3.25	0.31	-0.17	-0.06	0.20	-0.20	717.90	590.62	669.52	639.00	61.78
		149	3.34	0.41	-0.13	0.05	0.23	-0.25	724.85	625.20	694.58	655.46	-45.83
		147	3.57	0.44	-0.11	-1.43e-03	0.33	-0.22	662.84	-114.74	-108.57	656.67	-69.01
25	35	284	5.25	3.13	-7.80	-2.11	-2.56	5.46	843.79	-308.15	-183.18	718.82	-358.25
		286	4.62	3.19	-7.67	-2.02	-2.46	5.43	979.39	210.53	581.18	608.75	-384.18
		149	5.75	3.92	-6.92	-0.80	-2.21	5.37	1201.65	170.49	732.91	639.23	-513.45
		147	6.50	3.86	-7.05	-0.88	-2.31	5.41	1044.16	-380.01	-64.00	728.14	-591.77
25	67	284	4.17	1.85	-4.57	-1.31	-1.41	3.21	729.29	-182.97	-149.17	695.49	-172.33
		286	3.61	1.86	-4.49	-1.23	-1.39	3.17	824.27	413.06	616.45	620.87	-205.59
		149	4.46	2.30	-3.99	-0.46	-1.23	3.12	1009.83	353.50	717.58	645.74	-326.19
		147	5.00	2.29	-4.07	-0.53	-1.25	3.16	855.58	-237.86	-81.83	699.56	-382.44
26	1	249	3.17	0.97	-0.20	0.12	0.65	-0.52	323.47	-414.91	15.81	-107.24	364.03

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		104	5.29	0.77	-0.02	-0.02	0.77	-3.35e-03	621.89	-622.38	-524.79	524.30	334.53
		14	14.57	0.89	-0.21	-0.03	0.71	-0.40	-2754.97	-3152.22	-3137.95	-2769.23	-73.92
		239	5.96	0.41	0.06	0.06	0.41	-5.97e-03	893.67	-491.48	859.72	-457.53	214.19
26	7	249	2.34	0.68	-0.14	0.08	0.46	-0.36	240.93	-305.80	14.29	-79.17	269.34
		104	3.81	0.55	-4.31e-03	-4.31e-03	0.55	-1.17e-04	470.67	-425.17	-351.05	396.55	246.80
		14	10.61	0.64	-0.15	-0.03	0.52	-0.28	-2013.70	-2289.01	-2279.84	-2022.86	-49.40
26	10	239	4.44	0.29	0.04	0.04	0.29	-1.26e-03	664.44	-366.72	637.69	-339.97	163.93
		249	2.14	0.59	-0.14	0.06	0.39	-0.32	228.06	-272.39	3.56	-47.90	248.90
		104	3.65	0.48	9.71e-03	0.01	0.48	0.01	446.99	-410.90	-342.43	378.52	232.50
		14	9.82	0.57	-0.19	-0.07	0.45	-0.27	-1831.38	-2141.22	-2131.88	-1840.72	-52.96
		239	3.96	0.25	0.02	0.02	0.24	0.01	602.60	-315.88	575.89	-289.17	154.34
26	13	249	2.10	0.56	-0.14	0.05	0.37	-0.31	226.00	-264.71	0.39	-39.10	244.56
		104	3.62	0.46	0.01	0.01	0.46	0.02	443.62	-406.95	-339.56	376.23	229.74
		14	9.65	0.55	-0.20	-0.09	0.44	-0.27	-1788.66	-2111.17	-2101.80	-1798.03	-54.16
		239	3.86	0.23	9.86e-03	0.01	0.23	0.02	589.06	-303.75	562.05	-276.74	152.94
26	33	249	3.87	2.06	-10.32	-3.23	-5.03	-6.12	-741.86	-786.06	-742.80	-785.11	6.40
		104	19.40	-0.36	-12.91	-4.22	-9.05	-5.80	-1880.38	-4494.19	-1905.71	-4468.86	-256.05
		14	33.20	-0.04	-12.97	-4.32	-8.69	-6.08	-2686.05	-7634.91	-3910.01	-6410.95	-2135.21
		239	17.28	1.79	-9.89	-3.36	-4.74	-5.80	1303.90	-2625.13	-538.95	-782.28	-1960.75
26	65	249	2.46	1.44	-6.22	-1.92	-2.87	-3.80	-361.92	-569.76	-445.24	-486.44	101.86
		104	10.88	-0.16	-7.61	-2.53	-5.24	-3.47	-1275.64	-2532.02	-1278.66	-2529.00	-61.52
		14	22.92	0.11	-7.77	-2.63	-5.03	-3.75	-2401.99	-5348.13	-3186.08	-4564.05	-1302.01
		239	10.00	1.11	-5.87	-2.01	-2.75	-3.47	801.20	-1479.23	-98.17	-579.87	-1114.49
27	1	94	3.16	0.50	-0.73	-0.72	0.49	0.11	-116.82	-693.79	-239.61	-571.00	236.15
		95	5.23	0.11	-0.58	-0.57	0.10	-0.06	947.10	-203.44	914.01	-170.35	192.29
		224	4.46	0.43	-0.35	-0.29	0.37	-0.20	1041.57	415.09	975.65	481.01	192.22
		222	3.63	0.43	-0.49	-0.49	0.42	-0.08	475.62	-376.06	-189.88	289.44	352.00
27	7	94	2.23	0.35	-0.52	-0.51	0.35	0.08	-62.77	-483.08	-155.20	-390.65	174.09
		95	3.81	0.07	-0.41	-0.41	0.07	-0.04	707.85	-121.41	682.71	-96.26	142.19
		224	3.29	0.30	-0.25	-0.21	0.26	-0.14	769.56	307.34	720.30	356.60	142.63
		222	2.66	0.30	-0.35	-0.35	0.30	-0.05	358.64	-264.77	-123.98	217.86	260.67
27	10	94	2.10	0.27	-0.45	-0.44	0.27	0.05	-49.06	-449.91	-131.07	-367.89	161.71
		95	3.59	0.06	-0.35	-0.35	0.06	-0.04	661.07	-122.00	637.57	-98.50	133.59
		224	3.11	0.24	-0.23	-0.19	0.20	-0.13	727.72	296.16	680.37	343.51	134.88
		222	2.46	0.24	-0.31	-0.31	0.23	-0.06	345.76	-228.15	-95.75	213.36	241.77
27	13	94	2.07	0.25	-0.43	-0.42	0.25	0.04	-44.05	-442.71	-123.73	-363.03	159.42
		95	3.55	0.06	-0.34	-0.33	0.05	-0.04	652.79	-122.16	629.52	-98.89	132.25
		224	3.08	0.23	-0.22	-0.18	0.19	-0.13	720.77	293.86	673.53	341.10	133.92
		222	2.41	0.22	-0.31	-0.30	0.21	-0.07	344.23	-218.99	-87.32	212.56	238.37
27	30	94	4.80	8.04	-4.95	1.70	1.38	-6.49	-445.44	-1100.78	-465.18	-1081.04	112.02
		95	4.80	8.28	-4.88	1.88	1.51	-6.58	476.57	-600.63	341.97	-466.02	356.20
		224	5.61	7.62	-5.72	0.58	1.32	-6.66	951.76	-238.99	694.83	17.94	489.82
		222	5.09	7.34	-5.88	0.38	1.08	-6.60	202.16	-859.65	-194.19	-463.30	513.57
27	62	94	3.65	4.76	-2.98	0.85	0.93	-3.87	-294.21	-827.93	-328.60	-793.54	131.04
		95	4.12	4.92	-3.00	1.00	0.93	-3.96	539.71	-401.74	456.99	-319.03	266.51
		224	4.39	4.63	-3.49	0.28	0.87	-4.05	856.22	-22.82	686.07	147.33	347.30
		222	3.72	4.42	-3.58	0.11	0.73	-3.99	231.78	-575.98	-151.52	-192.68	403.35
28	1	152	9.38	0.82	-0.28	0.26	0.28	-0.55	2206.26	971.10	2201.20	976.16	78.91
		153	8.86	0.91	-0.29	0.27	0.34	-0.60	2083.08	903.83	2062.00	924.91	156.24
		158	9.14	0.90	-0.23	0.31	0.36	-0.56	2120.14	729.89	2109.02	741.01	123.86
		175	9.68	0.89	-0.23	0.35	0.31	-0.56	2258.33	849.34	2257.25	850.42	39.00
28	7	152	6.82	0.57	-0.20	0.18	0.19	-0.38	1601.30	692.67	1597.82	696.16	56.15
		153	6.43	0.63	-0.20	0.19	0.24	-0.42	1511.19	647.83	1496.54	662.48	111.49
		158	6.64	0.63	-0.16	0.22	0.25	-0.39	1538.55	516.88	1530.27	525.16	91.59
		175	7.04	0.62	-0.16	0.24	0.22	-0.39	1638.80	600.64	1638.01	601.43	28.63
28	10	152	6.34	0.48	-0.18	0.14	0.15	-0.33	1492.89	676.60	1488.73	680.75	58.08
		153	5.97	0.53	-0.18	0.15	0.20	-0.36	1405.68	630.11	1390.05	645.75	108.99
		158	6.14	0.53	-0.15	0.17	0.20	-0.34	1429.33	512.54	1420.82	521.05	87.93
		175	6.53	0.52	-0.16	0.19	0.17	-0.34	1526.54	594.64	1525.52	595.66	30.83
28	13	152	6.24	0.45	-0.18	0.13	0.14	-0.32	1469.97	674.58	1465.56	678.99	59.04
		153	5.88	0.50	-0.18	0.14	0.18	-0.34	1383.01	627.57	1367.01	643.58	108.79
		158	6.04	0.50	-0.15	0.16	0.19	-0.33	1405.68	513.25	1397.02	521.91	87.48
		175	6.42	0.49	-0.16	0.17	0.16	-0.32	1502.61	595.20	1501.49	596.31	31.76
28	23	152	12.20	0.58	-0.79	0.23	-0.44	-0.60	2808.67	879.59	2794.39	893.87	-165.36
		153	11.75	1.00	-0.24	0.40	0.36	-0.62	2690.95	783.59	2682.87	791.66	-123.85
		158	11.99	0.91	-0.31	0.27	0.33	-0.61	2705.72	653.71	2692.36	667.07	-165.04
		175	12.41	0.51	-0.84	0.14	-0.47	-0.61	2831.18	786.61	2808.90	808.89	-212.27
28	55	152	9.76	0.52	-0.53	0.19	-0.21	-0.48	2266.32	803.94	2262.41	807.85	-75.52
		153	9.31	0.80	-0.22	0.29	0.29	-0.51	2156.74	731.74	2156.08	732.40	-30.71
		158	9.53	0.74	-0.25	0.22	0.27	-0.49	2176.41	606.37	2173.80	608.98	-63.95
		175	9.96	0.49	-0.56	0.15	-0.22	-0.49	2293.86	715.44	2285.50	723.80	-114.57
29	1	258	9.63	0.20	-0.23	-0.22	0.19	-0.06	2231.39	759.60	2226.79	764.21	-82.17
		259	8.05	0.24	-0.27	-0.23	0.20	-0.14	1885.17	756.96	1885.17	756.96	1.47
		312	8.65	0.30	-0.16	-0.13	0.27	-0.12	2023.94	808.08	2020.23	811.79	67.08
		311	10.19	0.28	-0.12	-0.11	0.27	-0.05	2366.92	832.71	2364.48	835.15	-61.13
29	7	258	6.97	0.15	-0.17	-0.16	0.14	-0.05	1614.52	549.54	1611.54	552.52	-56.24
		259	5.83	0.18	-0.20	-0.17	0.14	-0.11	1365.25	547.06	1365.25	547.06	0.14

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		312	6.24	0.22	-0.12	-0.10	0.19	-0.09	1460.13	576.26	1457.52	578.87	47.99
		311	7.35	0.20	-0.09	-0.08	0.19	-0.04	1707.04	594.35	1705.45	595.94	-42.04
29	10	258	6.46	0.12	-0.19	-0.18	0.10	-0.07	1501.38	537.74	1498.24	540.88	-54.90
		259	5.44	0.14	-0.22	-0.19	0.10	-0.11	1276.43	536.68	1276.43	536.68	-1.37
		312	5.83	0.17	-0.16	-0.12	0.14	-0.10	1367.14	577.39	1364.86	579.68	42.40
		311	6.82	0.16	-0.12	-0.11	0.15	-0.06	1590.02	591.45	1588.37	593.11	-40.59
29	13	258	6.35	0.11	-0.20	-0.19	0.09	-0.07	1477.12	536.48	1473.90	539.70	-54.93
		259	5.36	0.13	-0.23	-0.19	0.09	-0.11	1257.97	535.84	1257.96	535.85	-2.31
		312	5.74	0.16	-0.17	-0.13	0.13	-0.10	1347.52	580.00	1345.37	582.15	40.60
		311	6.71	0.15	-0.13	-0.12	0.13	-0.06	1564.69	592.83	1563.00	594.53	-40.54
29	17	258	10.92	3.33	-4.39	-1.41	0.35	3.76	2496.24	768.00	2472.39	791.85	-201.63
		259	9.86	3.21	-4.40	-1.42	0.23	3.72	2276.40	799.90	2262.17	814.13	-144.24
		312	9.96	3.21	-4.42	-1.43	0.21	3.73	2308.61	844.76	2302.68	850.69	-92.99
		311	11.03	3.32	-4.40	-1.40	0.32	3.76	2532.64	818.45	2513.85	837.25	-178.51
29	57	258	9.07	1.52	-2.52	-1.09	0.09	1.93	2092.21	702.08	2088.57	705.73	-71.12
		259	8.06	1.45	-2.51	-1.11	0.05	1.89	1875.64	714.97	1875.44	715.17	-15.09
		312	8.30	1.43	-2.53	-1.11	0.01	1.90	1935.35	754.93	1934.60	755.69	29.91
		311	9.30	1.55	-2.52	-1.09	0.12	1.94	2151.09	752.78	2148.95	754.92	-54.61
30	1	279	2.12	1.11	-0.07	0.41	0.63	-0.58	420.45	-20.03	-19.15	419.57	19.62
		281	4.02	1.04	-0.07	0.55	0.42	-0.55	935.66	345.83	932.68	348.80	41.80
		219	4.31	0.96	-0.11	0.62	0.23	-0.50	883.81	13.87	874.50	23.18	-89.53
		217	1.32	1.38	-0.08	0.70	0.61	-0.73	110.28	-190.48	-21.05	-59.14	-149.17
30	7	279	1.49	0.79	-0.05	0.28	0.45	-0.41	295.52	-15.22	-15.08	295.37	6.71
		281	2.89	0.73	-0.05	0.38	0.31	-0.39	671.18	239.45	669.73	240.90	25.00
		219	3.14	0.67	-0.08	0.43	0.16	-0.35	642.01	7.64	634.20	15.44	-69.95
		217	1.04	0.98	-0.06	0.48	0.44	-0.52	89.60	-146.70	-12.54	-44.55	-117.06
30	10	279	1.40	0.65	-0.11	0.18	0.36	-0.37	288.52	9.95	10.20	288.27	8.32
		281	2.76	0.60	-0.10	0.25	0.25	-0.35	643.01	240.51	641.39	242.12	25.46
		219	2.98	0.54	-0.10	0.30	0.13	-0.31	609.69	8.21	603.57	14.33	-60.36
		217	0.91	0.80	-0.09	0.36	0.35	-0.45	85.67	-123.06	7.07	-44.45	-101.13
30	13	279	1.38	0.62	-0.12	0.15	0.34	-0.36	288.32	17.32	17.55	288.09	7.88
		281	2.74	0.57	-0.12	0.22	0.23	-0.34	638.16	242.32	636.59	243.90	24.94
		219	2.95	0.50	-0.11	0.27	0.12	-0.30	604.17	8.83	598.32	14.67	-58.68
		217	0.89	0.76	-0.10	0.32	0.33	-0.43	86.53	-117.84	12.94	-44.25	-98.11
30	36	279	6.01	5.65	-7.05	-2.75	1.36	-6.01	1336.41	397.78	717.29	1016.90	444.76
		281	7.29	4.67	-7.66	-2.94	-0.04	-5.99	1635.40	550.87	1312.16	874.12	496.06
		219	6.77	4.46	-7.79	-3.13	-0.20	-5.95	1518.72	505.97	1361.82	662.87	366.45
		217	4.68	5.66	-7.18	-2.82	1.31	-6.08	1051.80	457.06	800.64	708.22	293.76
30	68	279	3.95	3.63	-4.27	-1.59	0.95	-3.75	886.93	275.32	437.16	725.09	269.80
		281	5.28	3.02	-4.64	-1.68	0.07	-3.73	1204.00	459.48	1041.70	621.78	307.40
		219	4.93	2.86	-4.70	-1.77	-0.07	-3.69	1110.59	348.91	1056.16	403.34	196.20
		217	2.61	3.69	-4.34	-1.56	0.92	-3.82	588.42	303.80	485.29	406.93	136.81
31	1	237	8.45	1.04	-0.13	0.68	0.23	-0.54	1711.53	-19.43	1708.60	-16.51	-71.10
		238	10.13	0.86	-0.11	0.59	0.15	-0.43	2060.61	-7.29	2049.90	3.41	-148.43
		46	10.60	0.72	-0.09	0.58	0.06	-0.31	1880.51	-478.95	1866.57	-465.02	-180.77
		47	8.85	0.95	-0.09	0.75	0.11	-0.41	1508.01	-489.97	1500.14	-482.10	-125.15
31	7	237	6.20	0.72	-0.10	0.47	0.16	-0.38	1258.57	-10.47	1256.24	-8.14	-54.35
		238	7.42	0.59	-0.08	0.40	0.10	-0.30	1510.93	-2.07	1503.40	5.45	-106.42
		46	7.73	0.49	-0.07	0.39	0.04	-0.22	1390.50	-321.54	1380.40	-311.44	-131.10
		47	6.46	0.65	-0.07	0.51	0.08	-0.29	1121.17	-328.97	1115.09	-322.89	-93.70
31	10	237	5.74	0.58	-0.11	0.36	0.12	-0.33	1170.60	1.33	1168.21	3.72	-52.78
		238	6.85	0.48	-0.10	0.30	0.08	-0.27	1399.19	5.52	1391.91	12.80	-100.48
		46	7.19	0.38	-0.07	0.28	0.03	-0.19	1282.27	-317.18	1272.54	-307.45	-124.36
		47	6.04	0.51	-0.08	0.38	0.05	-0.24	1038.32	-321.99	1032.17	-315.85	-91.20
31	13	237	5.64	0.54	-0.11	0.33	0.10	-0.31	1152.82	5.54	1150.38	7.98	-52.82
		238	6.73	0.45	-0.10	0.27	0.07	-0.25	1375.63	8.48	1368.38	15.72	-99.26
		46	7.08	0.35	-0.08	0.25	0.03	-0.18	1259.71	-315.49	1250.03	-305.81	-123.12
		47	5.95	0.47	-0.08	0.35	0.05	-0.23	1021.94	-319.54	1015.72	-313.31	-91.18
31	14	237	10.12	0.13	-3.45	-2.62	-0.70	1.51	2225.20	410.27	2215.21	420.26	-134.25
		238	11.24	0.02	-3.61	-2.71	-0.88	1.57	2428.78	334.86	2417.12	346.51	-155.81
		46	11.84	-0.66	-5.38	-4.72	-1.32	1.64	2405.33	26.56	2388.44	43.44	-199.70
		47	10.61	-0.52	-5.21	-4.59	-1.15	1.59	2188.27	99.34	2170.28	117.34	-193.04
31	46	237	8.29	0.04	-1.86	-1.44	-0.38	0.78	1795.70	248.49	1788.99	255.19	-101.65
		238	9.41	-0.02	-1.99	-1.51	-0.50	0.84	2007.23	204.18	1997.34	214.07	-133.17
		46	9.89	-0.42	-3.09	-2.73	-0.78	0.91	1946.75	-110.37	1932.76	-96.39	-169.04
		47	8.67	-0.34	-2.94	-2.61	-0.67	0.86	1721.18	-68.14	1708.13	-55.08	-152.26
32	1	308	10.56	0.48	-0.07	-0.07	0.47	-0.04	2365.26	516.86	2364.94	517.18	-24.17
		166	11.13	0.37	-0.03	-0.03	0.37	-0.05	2537.61	690.55	2537.37	690.79	-21.04
		167	10.90	0.37	3.70e-03	0.02	0.35	-0.07	2483.08	672.58	2482.63	673.03	28.63
		309	10.31	0.49	-0.04	-0.02	0.46	-0.10	2320.38	535.00	2311.78	543.60	123.64
32	7	308	7.62	0.34	-0.05	-0.05	0.34	-0.03	1703.21	359.39	1703.00	359.61	-17.04
		166	8.03	0.27	-0.02	-0.02	0.26	-0.04	1826.14	483.12	1825.97	483.28	-14.77
		167	7.86	0.26	1.56e-03	0.01	0.25	-0.05	1787.40	469.71	1787.09	470.01	20.16
		309	7.44	0.35	-0.03	-0.01	0.33	-0.07	1670.83	372.63	1664.84	378.62	87.96
32	10	308	7.01	0.28	-0.08	-0.08	0.27	-0.05	1582.00	379.06	1581.84	379.22	-13.74
		166	7.42	0.22	-0.06	-0.05	0.21	-0.05	1701.05	496.36	1700.95	496.47	-11.17
		167	7.28	0.22	-0.04	-0.02	0.20	-0.06	1665.07	478.04	1664.63	478.49	22.92

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		309	6.86	0.29	-0.06	-0.04	0.27	-0.08	1552.67	384.99	1546.51	391.15	84.58
32	13	308	6.87	0.26	-0.09	-0.09	0.26	-0.05	1555.20	385.90	1555.05	386.05	-12.91
		166	7.29	0.20	-0.08	-0.06	0.19	-0.06	1673.70	502.00	1673.61	502.09	-10.24
		167	7.15	0.20	-0.05	-0.04	0.19	-0.06	1638.42	482.38	1637.93	482.87	23.84
		309	6.73	0.27	-0.07	-0.05	0.25	-0.08	1526.65	390.02	1520.41	396.26	83.99
32	29	308	12.24	0.53	-1.07	-1.05	0.51	0.21	2739.14	607.98	2733.20	613.92	112.32
		166	12.63	0.57	-1.03	-1.00	0.55	0.21	2854.35	716.87	2849.60	721.63	100.66
		167	12.32	0.66	-0.60	-0.57	0.63	0.20	2784.18	688.82	2775.56	697.43	134.10
		309	11.86	0.61	-0.64	-0.61	0.59	0.18	2664.42	615.39	2656.29	623.52	128.80
32	61	308	10.08	0.42	-0.67	-0.66	0.41	0.11	2263.78	520.47	2261.56	522.69	62.18
		166	10.48	0.41	-0.64	-0.63	0.40	0.10	2380.63	631.93	2378.82	633.74	56.25
		167	10.24	0.46	-0.37	-0.36	0.45	0.09	2324.86	606.82	2320.14	611.54	89.95
		309	9.80	0.46	-0.39	-0.39	0.45	0.08	2208.90	525.20	2201.57	532.53	110.85
33	1	256	9.05	0.27	-0.20	-0.20	0.27	0.03	2099.02	722.64	2075.69	745.97	-177.66
		258	9.63	0.20	-0.23	-0.22	0.19	-0.06	2230.40	758.73	2224.06	765.07	-96.43
		311	10.19	0.28	-0.12	-0.12	0.27	-0.04	2366.57	832.90	2362.84	836.63	-75.59
		306	9.59	0.36	-0.12	-0.11	0.36	0.04	2222.99	764.24	2195.36	791.86	-198.84
33	7	256	6.54	0.19	-0.15	-0.14	0.19	0.01	1517.49	526.20	1502.48	541.21	-121.05
		258	6.97	0.15	-0.17	-0.16	0.14	-0.05	1613.82	548.88	1609.63	553.07	-66.61
		311	7.35	0.20	-0.09	-0.08	0.19	-0.04	1706.77	594.45	1704.29	596.93	-52.43
		306	6.91	0.25	-0.08	-0.08	0.25	0.02	1602.52	548.48	1583.85	567.15	-139.02
33	10	256	6.05	0.15	-0.17	-0.17	0.15	-0.02	1407.11	511.93	1391.75	527.29	-116.23
		258	6.46	0.12	-0.19	-0.18	0.10	-0.07	1500.72	537.11	1496.43	541.41	-64.20
		311	6.82	0.16	-0.12	-0.11	0.15	-0.06	1589.81	591.55	1587.30	594.06	-49.98
		306	6.39	0.20	-0.11	-0.11	0.20	-6.42e-03	1488.76	544.52	1470.45	562.83	-130.21
33	13	256	5.94	0.14	-0.18	-0.17	0.14	-0.02	1383.05	510.01	1367.57	525.49	-115.21
		258	6.35	0.11	-0.20	-0.19	0.09	-0.07	1476.47	535.85	1472.10	540.22	-63.98
		311	6.70	0.15	-0.13	-0.12	0.14	-0.06	1564.50	592.93	1561.95	595.48	-49.70
		306	6.28	0.19	-0.12	-0.11	0.19	-0.01	1463.81	545.48	1445.53	563.76	-128.28
33	17	256	12.01	4.68	-3.19	0.86	0.63	3.93	2742.61	777.26	2712.18	807.68	-242.62
		258	12.42	4.58	-3.19	0.83	0.56	3.88	2848.43	842.01	2825.78	864.66	-211.98
		311	12.51	3.72	-4.16	-0.82	0.37	3.89	2868.95	890.56	2851.81	907.70	-183.36
		306	12.08	3.82	-4.16	-0.79	0.44	3.94	2755.98	803.54	2725.71	833.81	-241.21
33	49	256	9.57	2.79	-1.91	0.45	0.43	2.35	2198.30	670.31	2173.88	694.73	-191.62
		258	9.98	2.70	-1.90	0.42	0.37	2.30	2298.76	719.86	2283.85	734.78	-152.73
		311	10.17	2.22	-2.48	-0.54	0.28	2.31	2346.22	771.93	2335.43	782.71	-129.85
		306	9.75	2.31	-2.49	-0.52	0.34	2.36	2238.60	700.33	2213.21	725.72	-196.00
34	1	40	9.75	0.97	-0.17	-0.02	0.81	-0.39	264.86	-1841.07	-1742.40	166.19	-445.05
		120	2.83	1.04	-0.05	0.16	0.83	-0.43	420.81	-230.64	-123.23	313.40	-241.73
		155	1.01	0.95	-0.12	0.23	0.60	-0.50	121.74	-112.52	76.61	-67.39	-92.39
		156	8.33	1.40	0.02	0.21	1.21	-0.47	-1259.43	-1931.20	-1926.70	-1263.93	-54.82
34	7	40	6.99	0.68	-0.12	-0.02	0.57	-0.27	192.60	-1318.80	-1243.91	117.71	-328.00
		120	2.03	0.73	-0.04	0.11	0.58	-0.30	302.58	-164.16	-80.04	218.46	-179.40
		155	0.82	0.67	-0.09	0.16	0.42	-0.35	100.08	-91.62	65.76	-57.30	-73.49
		156	5.97	0.99	3.64e-03	0.14	0.85	-0.34	-916.75	-1382.70	-1377.89	-921.56	-47.11
34	10	40	6.41	0.55	-0.11	-6.70e-03	0.45	-0.24	219.17	-1182.10	-1120.59	157.66	-287.07
		120	1.91	0.59	-0.07	0.08	0.44	-0.28	316.95	-113.64	-49.05	252.35	-153.76
		155	0.66	0.55	-0.10	0.13	0.32	-0.31	113.54	-32.10	80.77	0.66	-60.81
		156	5.33	0.79	-0.04	0.10	0.65	-0.30	-779.70	-1243.26	-1240.85	-782.11	-33.34
34	13	40	6.27	0.51	-0.11	-4.31e-03	0.41	-0.23	228.63	-1147.47	-1089.34	170.51	-276.79
		120	1.89	0.55	-0.08	0.07	0.39	-0.27	323.22	-99.20	-39.49	263.51	-147.16
		155	0.64	0.51	-0.10	0.12	0.29	-0.29	119.30	-15.17	86.49	17.65	-57.76
		156	5.17	0.73	-0.05	0.09	0.60	-0.30	-743.05	-1208.06	-1206.12	-744.99	-29.97
34	31	40	8.37	4.14	-14.79	0.24	-10.90	7.65	-273.27	-1770.32	-1504.38	-539.20	-572.18
		120	4.68	6.85	-9.43	1.61	-4.19	7.61	-178.65	-979.56	-499.84	-658.37	-392.53
		155	5.19	7.08	-9.61	2.21	-4.74	7.59	-112.62	-1079.42	-312.07	-879.98	-391.21
		156	8.34	4.62	-14.69	0.94	-11.02	7.58	-1099.63	-1943.68	-1609.38	-1433.93	-412.81
34	63	40	7.33	2.44	-8.67	0.14	-6.37	4.50	-89.99	-1503.26	-1338.21	-255.04	-453.90
		120	3.09	4.08	-5.44	0.99	-2.35	4.45	-7.83	-596.95	-315.52	-289.26	-294.27
		155	3.25	4.20	-5.56	1.37	-2.72	4.43	-19.87	-653.19	-152.49	-520.58	-257.68
		156	6.89	2.75	-8.52	0.60	-6.37	4.43	-1005.77	-1600.23	-1447.92	-1158.08	-259.51
35	1	317	10.29	0.33	0.03	0.06	0.30	-0.09	2354.89	669.65	2347.63	676.91	110.37
		319	9.07	0.28	0.05	0.05	0.27	-0.03	2092.18	664.50	2092.17	664.51	2.96
		267	8.62	0.22	0.02	0.02	0.22	-7.73e-03	1962.23	526.12	1959.91	528.44	57.71
		265	9.86	0.25	0.02	0.05	0.22	-0.08	2224.87	526.94	2215.64	536.17	124.86
35	7	317	7.44	0.23	0.02	0.04	0.21	-0.06	1697.43	469.93	1692.42	474.93	78.22
		319	6.55	0.20	0.03	0.04	0.20	-0.02	1508.26	465.31	1508.25	465.32	3.37
		267	6.25	0.15	0.01	0.01	0.15	-4.30e-03	1419.60	370.58	1417.83	372.35	43.01
		265	7.14	0.18	0.01	0.03	0.16	-0.06	1608.55	372.47	1602.35	378.67	87.33
35	10	317	6.89	0.19	-0.02	2.24e-03	0.17	-0.07	1580.94	466.27	1575.54	471.67	77.37
		319	6.10	0.16	-0.02	-8.38e-03	0.15	-0.04	1410.29	464.65	1410.21	464.73	8.82
		267	5.82	0.12	-0.03	-0.03	0.12	-0.02	1325.66	360.61	1323.54	362.73	45.14
		265	6.62	0.15	-0.03	-8.94e-03	0.12	-0.06	1495.68	360.88	1488.98	367.58	86.91
35	13	317	6.77	0.18	-0.04	-0.01	0.15	-0.07	1555.80	467.39	1550.24	472.94	77.55
		319	6.00	0.15	-0.03	-0.02	0.14	-0.04	1389.63	466.67	1389.50	466.79	10.69
		267	5.73	0.11	-0.04	-0.04	0.11	-0.02	1306.13	359.76	1303.86	362.03	46.29
		265	6.51	0.14	-0.04	-0.02	0.12	-0.06	1471.55	359.62	1464.67	366.50	87.22

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35	24	317	11.30	3.31	-4.85	-1.66	0.12	-3.98	2575.83	749.21	2569.12	755.92	110.51
		319	10.51	3.23	-4.86	-1.68	0.06	-3.95	2413.93	770.99	2412.92	772.00	40.77
		267	10.51	3.24	-4.79	-1.59	0.05	-3.93	2390.54	675.50	2386.70	679.34	81.13
		265	11.31	3.33	-4.78	-1.56	0.11	-3.97	2551.30	653.26	2542.98	661.59	125.43
35	56	317	9.49	2.05	-2.91	-1.00	0.13	-2.41	2167.48	636.44	2161.27	642.65	97.32
		319	8.71	1.98	-2.91	-1.02	0.09	-2.38	2003.86	649.22	2003.25	649.83	28.73
		267	8.60	1.97	-2.87	-0.97	0.07	-2.37	1956.45	549.10	1953.23	552.32	67.19
		265	9.39	2.04	-2.87	-0.94	0.11	-2.40	2119.02	535.77	2111.32	543.47	110.13
36	1	229	6.71	0.97	0.45	0.86	0.57	0.21	-563.30	-1556.26	-1552.33	-567.23	-62.39
		51	12.72	1.19	0.96	1.19	0.96	-0.02	-435.66	-2782.98	-2731.50	-487.14	343.78
		12	13.66	2.15	0.26	0.27	2.15	0.09	-993.63	-3149.06	-2995.95	-1146.74	553.69
		52	4.54	0.82	-0.50	0.48	-0.16	-0.58	-726.60	-1043.43	-730.65	-1039.38	35.59
36	7	229	4.88	0.71	0.31	0.60	0.42	0.18	-412.62	-1133.76	-1132.69	-413.70	-27.82
		51	9.29	0.78	0.67	0.78	0.68	-0.02	-291.41	-2021.75	-1980.92	-332.24	262.67
		12	10.00	1.52	0.22	0.23	1.51	0.11	-730.99	-2306.56	-2186.55	-851.00	417.94
		52	3.24	0.58	-0.35	0.32	-0.09	-0.41	-513.32	-745.10	-520.28	-738.14	39.54
36	10	229	4.49	0.56	0.25	0.44	0.37	0.15	-395.97	-1045.49	-1043.49	-397.98	-36.02
		51	8.54	0.55	0.50	0.51	0.54	0.01	-269.59	-1861.42	-1823.10	-307.90	243.97
		12	9.22	1.20	0.12	0.12	1.20	0.07	-757.17	-2142.71	-2046.99	-852.88	351.36
		52	3.02	0.40	-0.30	0.15	-0.05	-0.33	-471.62	-696.75	-478.19	-690.17	37.90
36	13	229	4.40	0.53	0.23	0.40	0.36	0.14	-392.76	-1025.28	-1023.03	-395.01	-37.69
		51	8.38	0.51	0.42	0.42	0.51	0.02	-262.62	-1825.32	-1787.41	-300.53	240.43
		12	9.05	1.12	0.09	0.10	1.11	0.06	-768.52	-2107.11	-2017.10	-858.54	335.25
		52	2.96	0.35	-0.29	0.10	-0.04	-0.31	-460.86	-684.98	-467.54	-678.30	38.12
36	24	229	6.35	2.98	-5.26	-2.98	0.71	-3.68	-810.84	-1477.42	-1476.76	-811.50	-20.89
		51	21.04	6.50	-4.19	-2.59	4.91	-3.81	1860.19	-2995.11	-2043.97	909.05	-1927.02
		12	39.71	2.42	-21.79	-21.19	1.82	-3.77	-634.30	-8272.23	-8083.07	-823.46	-1187.02
		52	31.52	-2.56	-23.29	-22.42	-3.43	-4.14	-2160.45	-7123.54	-6995.65	-2288.34	786.36
36	56	229	5.55	1.89	-2.94	-1.63	0.57	-2.15	-643.63	-1296.78	-1295.60	-644.80	-27.63
		51	14.12	4.09	-2.33	-1.39	3.15	-2.27	829.64	-2346.45	-1941.56	424.75	-1059.26
		12	26.74	1.88	-13.01	-12.67	1.53	-2.24	-769.28	-5722.89	-5654.60	-837.56	-577.57
		52	19.54	-1.50	-13.98	-13.41	-2.07	-2.61	-1559.81	-4466.13	-4382.17	-1643.77	486.80
37	1	119	7.35	0.76	0.06	0.42	0.41	-0.35	1655.53	385.95	1618.67	422.81	213.17
		121	7.50	0.72	0.12	0.44	0.41	-0.30	1673.92	348.48	1649.50	372.90	178.24
		148	7.21	0.74	0.11	0.51	0.33	-0.30	1590.83	282.54	1584.79	288.58	88.66
		146	6.93	0.82	0.03	0.50	0.35	-0.39	1564.47	383.44	1545.06	402.85	150.15
37	7	119	5.27	0.54	0.03	0.28	0.30	-0.25	1182.47	259.14	1155.85	285.75	154.48
		121	5.38	0.51	0.08	0.29	0.30	-0.22	1195.52	231.59	1177.52	249.60	130.51
		148	5.19	0.51	0.07	0.34	0.24	-0.21	1138.09	185.91	1133.42	190.58	66.52
		146	4.98	0.57	0.01	0.33	0.25	-0.28	1119.46	259.54	1105.63	273.38	108.19
37	10	119	4.92	0.46	-0.07	0.16	0.23	-0.26	1117.71	288.48	1091.81	314.38	144.24
		121	5.02	0.44	-0.04	0.17	0.23	-0.24	1129.76	262.48	1111.83	280.41	123.41
		148	4.84	0.43	-0.03	0.20	0.19	-0.23	1074.54	208.93	1069.81	213.66	63.81
		146	4.66	0.48	-0.07	0.21	0.20	-0.27	1058.08	277.18	1044.73	290.53	101.23
37	13	119	4.85	0.44	-0.09	0.13	0.22	-0.26	1104.22	298.27	1078.49	324.00	141.70
		121	4.94	0.42	-0.07	0.13	0.22	-0.24	1116.06	272.46	1098.08	290.44	121.83
		148	4.76	0.40	-0.06	0.16	0.18	-0.23	1061.48	216.48	1056.72	221.23	63.20
		146	4.59	0.45	-0.09	0.17	0.19	-0.27	1045.50	283.65	1032.32	296.83	99.33
37	30	119	8.75	1.23	-1.61	-1.02	0.64	1.15	1943.01	388.68	1407.36	924.32	738.69
		121	9.15	1.92	-1.38	-0.90	1.43	1.17	2027.11	396.74	1445.48	978.37	781.01
		148	9.29	1.61	-2.12	-1.69	1.19	1.18	2070.41	429.97	1561.20	939.17	758.96
		146	9.03	0.92	-2.29	-1.82	0.45	1.14	2019.89	433.34	1521.62	931.61	736.39
37	62	119	6.89	0.74	-0.82	-0.56	0.47	0.58	1560.51	399.15	1275.69	683.97	499.66
		121	7.08	1.17	-0.71	-0.49	0.94	0.60	1603.34	405.99	1306.39	702.94	517.08
		148	7.06	0.98	-1.15	-0.95	0.79	0.62	1602.05	408.89	1359.22	651.72	480.39
		146	6.95	0.55	-1.23	-1.02	0.34	0.57	1581.86	421.31	1325.71	677.46	481.31
38	1	322	5.47	0.52	0.06	0.19	0.39	-0.21	1280.69	755.57	1279.76	756.50	22.04
		37	6.49	0.59	0.02	0.24	0.37	-0.28	1529.98	785.71	1486.06	829.63	175.37
		140	7.17	0.66	0.06	0.30	0.42	-0.29	1673.19	636.07	1621.61	687.65	225.47
		138	6.19	0.63	0.07	0.27	0.43	-0.27	1443.17	543.81	1435.90	551.08	80.54
38	7	322	3.91	0.38	0.02	0.12	0.28	-0.16	916.64	537.14	915.72	538.06	18.68
		37	4.65	0.42	-3.36e-03	0.15	0.27	-0.21	1095.54	557.78	1063.78	589.53	126.75
		140	5.13	0.47	0.03	0.20	0.30	-0.21	1195.56	443.70	1158.27	480.98	163.23
		138	4.42	0.45	0.03	0.18	0.31	-0.20	1029.85	376.72	1024.34	382.24	59.78
38	10	322	3.74	0.33	-0.08	0.05	0.20	-0.19	871.26	545.98	869.71	547.54	22.46
		37	4.41	0.38	-0.10	0.08	0.20	-0.23	1039.10	560.68	1006.04	593.74	121.35
		140	4.83	0.41	-0.08	0.11	0.23	-0.24	1131.99	463.36	1094.54	500.81	153.75
		138	4.16	0.39	-0.07	0.09	0.23	-0.22	975.62	404.99	969.45	411.16	59.00
38	13	322	3.71	0.32	-0.11	0.03	0.18	-0.20	862.36	550.64	860.55	552.46	23.73
		37	4.37	0.36	-0.13	0.05	0.18	-0.24	1027.74	563.71	994.16	597.30	120.23
		140	4.77	0.40	-0.11	0.08	0.21	-0.25	1118.81	470.88	1081.15	508.55	151.62
		138	4.10	0.38	-0.11	0.06	0.21	-0.23	964.55	414.81	958.14	421.22	59.00
38	30	322	4.81	3.34	-1.18	2.04	0.12	-2.05	1075.86	265.17	648.50	692.53	404.75
		37	6.04	3.95	-0.32	2.30	1.33	-2.08	1318.61	221.49	783.62	756.48	548.40
		140	6.70	3.34	-0.84	1.33	1.18	-2.09	1461.28	240.82	1003.42	698.68	590.90
		138	5.42	2.64	-1.53	0.81	0.30	-2.07	1199.94	255.36	869.35	585.95	450.53
38	62	322	4.02	2.11	-0.73	1.23	0.14	-1.31	941.70	428.10	733.39	636.41	252.18

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		37	5.05	2.50	-0.23	1.40	0.87	-1.34	1167.32	393.32	867.91	692.72	376.96
		140	5.67	2.16	-0.54	0.83	0.79	-1.35	1291.83	365.21	1034.49	622.54	415.01
		138	4.61	1.73	-0.95	0.51	0.26	-1.34	1063.58	361.24	904.84	519.97	293.75
39	1	246	4.76	0.98	0.25	0.50	0.74	-0.34	-641.66	-1114.84	-1000.54	-755.96	-202.54
		11	21.54	1.41	-0.80	-0.26	0.88	0.95	-2736.40	-5072.24	-5071.26	-2737.39	47.97
		51	13.25	1.63	0.76	1.33	1.06	-0.41	-96.42	-2746.90	-2746.78	-96.54	17.90
39	7	229	7.18	0.89	0.18	0.62	0.45	0.34	-813.63	-1688.40	-1657.67	-844.36	-161.04
		246	3.43	0.70	0.15	0.31	0.53	-0.25	-476.21	-801.71	-724.71	-553.21	-138.33
		11	15.65	1.00	-0.64	-0.26	0.62	0.69	-1981.93	-3683.74	-3682.90	-1982.77	37.77
		51	9.61	1.15	0.53	0.94	0.75	-0.30	-53.41	-1984.69	-1984.42	-53.68	22.83
		229	5.23	0.62	0.11	0.41	0.32	0.25	-590.60	-1229.14	-1211.81	-607.93	-103.78
39	10	246	3.14	0.57	0.04	0.14	0.47	-0.21	-448.59	-733.71	-657.10	-525.19	-126.38
		11	14.44	0.78	-0.64	-0.37	0.52	0.55	-1762.73	-3401.88	-3401.73	-1762.89	15.80
		51	8.76	0.95	0.34	0.70	0.59	-0.30	-77.38	-1823.08	-1822.88	-77.58	18.74
		229	4.80	0.43	0.11	0.27	0.27	0.16	-536.55	-1129.07	-1111.66	-553.96	-100.07
39	13	246	3.07	0.54	-1.13e-03	0.09	0.45	-0.20	-442.74	-717.27	-640.23	-519.78	-123.35
		11	14.18	0.72	-0.65	-0.41	0.49	0.52	-1708.76	-3339.86	-3339.80	-1708.82	9.75
		51	8.56	0.90	0.29	0.64	0.55	-0.30	-82.85	-1784.76	-1784.57	-83.05	18.02
		229	4.70	0.37	0.10	0.23	0.25	0.14	-523.24	-1106.33	-1089.00	-540.56	-99.01
39	36	246	19.57	1.94	-11.75	-10.42	0.61	4.06	1350.40	-3070.50	-2271.83	551.73	1700.88
		11	32.83	0.78	-13.08	-11.17	-1.13	4.78	-3206.79	-7636.18	-5805.78	-5037.20	2181.10
		51	17.28	2.82	-5.73	-3.08	0.17	3.96	-3046.38	-3843.90	-3340.67	-3549.62	384.83
		229	9.90	4.64	-5.49	-2.94	2.09	4.39	438.37	-1747.27	-1736.43	427.53	-153.51
39	68	246	11.87	1.28	-6.95	-6.21	0.54	2.35	555.80	-2051.71	-1618.54	122.63	970.50
		11	24.31	0.76	-8.10	-6.86	-0.48	3.07	-2836.48	-5686.66	-4818.52	-3704.62	1311.74
		51	12.39	1.81	-3.08	-1.59	0.32	2.25	-2073.79	-2805.67	-2717.76	-2161.70	237.93
		229	7.47	2.92	-3.24	-1.67	1.35	2.69	51.15	-1488.66	-1477.32	39.80	-131.69
40	1	9	25.96	1.76	-1.16	-1.16	1.76	0.10	-3377.13	-6103.86	-6065.95	-3415.04	319.27
		93	8.26	1.12	-1.22	-1.02	0.92	-0.65	-1023.24	-1940.89	-1383.62	-1580.51	448.14
		220	12.21	0.79	-0.18	-0.10	0.71	0.27	75.93	-2450.81	-2289.83	-85.05	617.12
		218	13.37	1.26	-0.36	-0.36	1.26	-5.62e-03	960.38	-2111.67	-2078.47	927.19	317.61
40	7	9	18.87	1.26	-0.82	-0.81	1.26	0.09	-2460.96	-4436.07	-4407.49	-2489.54	235.85
		93	5.92	0.80	-0.87	-0.72	0.66	-0.47	-718.60	-1393.04	-982.41	-1129.23	329.13
		220	8.86	0.57	-0.13	-0.07	0.51	0.20	65.99	-1773.12	-1651.79	-55.34	456.53
		218	9.71	0.90	-0.26	-0.26	0.90	-0.02	722.61	-1513.50	-1489.69	698.80	229.50
40	10	9	17.22	0.99	-0.74	-0.74	0.99	-0.03	-2304.21	-4043.44	-4020.20	-2327.46	199.73
		93	5.41	0.60	-0.72	-0.62	0.50	-0.35	-642.40	-1273.33	-893.75	-1021.99	308.88
		220	8.06	0.40	-0.11	-0.09	0.37	0.11	59.05	-1612.54	-1501.71	-51.78	415.89
		218	8.98	0.70	-0.22	-0.22	0.70	0.02	669.91	-1399.27	-1374.26	644.90	226.10
40	13	9	16.85	0.92	-0.72	-0.72	0.92	-0.06	-2275.44	-3954.77	-3932.74	-2297.47	191.04
		93	5.29	0.54	-0.68	-0.59	0.45	-0.32	-623.16	-1246.11	-872.18	-997.10	305.15
		220	7.87	0.35	-0.11	-0.09	0.34	0.08	56.86	-1575.75	-1466.77	-52.12	407.49
		218	8.82	0.64	-0.21	-0.21	0.64	0.03	659.23	-1374.16	-1348.65	633.72	226.33
40	19	9	49.59	-0.06	-23.97	-22.73	-1.30	-5.31	-2491.21	-1.100e+04	-1.082e+04	-2668.22	-1214.36
		93	36.20	-0.93	-23.98	-22.54	-2.37	-5.58	-2440.04	-8195.18	-7949.35	-2685.87	1163.77
		220	6.17	3.40	-8.91	-6.08	0.58	-5.17	-16.67	-1258.57	-1034.79	-240.46	477.33
		218	20.62	4.25	-8.60	-5.92	1.56	-5.22	3085.30	-1631.02	-555.51	2009.79	-1978.82
40	51	9	35.83	0.31	-14.64	-13.91	-0.41	-3.21	-2444.25	-8139.58	-8063.99	-2519.84	-651.73
		93	23.24	-0.34	-14.66	-13.76	-1.24	-3.47	-1806.73	-5319.02	-5115.83	-2009.92	820.00
		220	6.74	2.11	-5.31	-3.68	0.48	-3.07	1.87	-1374.43	-1207.38	-165.17	449.45
		218	13.84	2.72	-5.16	-3.63	1.19	-3.12	1893.12	-1307.24	-872.99	1458.87	-1095.98
41	1	303	9.19	0.91	0.27	0.43	0.75	-0.28	-655.11	-2114.76	-2067.17	-702.70	259.22
		247	16.91	1.26	0.38	0.40	1.23	0.14	12.46	-3444.76	-3429.25	-3.05	231.04
		11	21.84	1.64	-0.22	-0.11	1.54	-0.43	-2546.49	-5149.57	-5089.48	-2606.57	390.88
		246	4.72	0.89	0.36	0.37	0.88	0.07	-765.11	-1078.75	-948.90	-894.96	154.49
41	7	303	6.69	0.65	0.15	0.28	0.52	-0.22	-480.88	-1540.71	-1504.19	-517.40	193.31
		247	12.16	0.90	0.22	0.25	0.88	0.12	23.06	-2470.26	-2458.78	11.58	168.80
		11	15.87	1.17	-0.22	-0.13	1.08	-0.34	-1859.03	-3741.44	-3698.50	-1901.97	281.05
		246	3.45	0.65	0.21	0.21	0.64	0.06	-541.32	-793.32	-685.85	-648.78	124.63
41	10	303	6.12	0.59	-0.10	0.12	0.37	-0.32	-433.21	-1406.93	-1375.55	-464.58	171.96
		247	11.17	0.71	0.06	0.12	0.66	0.18	44.01	-2255.93	-2242.96	31.03	172.27
		11	14.72	0.97	-0.48	-0.28	0.76	-0.50	-1786.70	-3468.59	-3442.67	-1812.62	207.18
		246	3.08	0.52	0.03	0.05	0.49	0.11	-452.48	-716.61	-612.91	-556.18	128.98
41	13	303	5.99	0.57	-0.18	0.08	0.32	-0.35	-421.56	-1375.99	-1345.80	-451.76	167.05
		247	10.93	0.66	8.89e-03	0.08	0.60	0.20	52.03	-2203.64	-2190.09	38.47	174.33
		11	14.47	0.92	-0.57	-0.33	0.67	-0.55	-1776.05	-3410.00	-3388.46	-1797.59	186.38
		246	2.99	0.49	-0.03	3.12e-03	0.46	0.13	-427.67	-698.42	-594.19	-531.91	131.74
41	33	303	7.79	3.82	-10.58	1.87	-8.63	-4.93	-1018.49	-1810.64	-1696.67	-1132.46	-278.01
		247	23.53	0.35	-18.68	-0.71	-17.61	-4.38	-3494.82	-5377.26	-3498.49	-5373.59	83.06
		11	35.48	2.56	-19.55	1.30	-18.29	-5.13	-3462.47	-8216.22	-4396.57	-7282.12	-1888.90
		246	18.30	5.00	-9.70	3.50	-8.20	-4.45	1184.83	-2942.84	-569.00	-1189.01	-2040.42
41	65	303	6.67	2.43	-6.33	1.15	-5.04	-3.10	-845.88	-1570.23	-1556.21	-859.90	-99.81
		247	15.37	0.22	-10.93	-0.40	-10.32	-2.55	-2924.11	-3257.26	-2974.70	-3206.67	119.56
		11	24.67	1.53	-11.59	0.65	-10.70	-3.30	-3348.55	-5730.36	-3992.73	-5086.18	-1057.99
		246	10.85	2.99	-5.62	2.10	-4.73	-2.62	430.98	-1936.04	-579.22	-925.85	-1170.75
42	1	84	9.91	0.35	-0.04	-0.02	0.34	-0.07	2263.22	634.06	2262.96	634.31	20.48
		92	6.82	0.39	-0.08	-0.07	0.38	-0.07	1516.95	303.16	1516.93	303.18	4.24

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		137	6.86	0.37	-0.01	-9.12e-03	0.37	-0.02	1563.10	427.28	1545.21	445.18	-141.43
		135	9.74	0.33	0.01	0.02	0.32	-0.05	2229.54	640.96	2229.42	641.08	-14.28
42	7	84	7.15	0.25	-0.03	-0.02	0.24	-0.05	1628.49	442.13	1628.29	442.34	15.54
		92	4.93	0.28	-0.06	-0.05	0.28	-0.05	1092.65	204.91	1092.63	204.93	3.79
		137	4.95	0.26	-0.01	-0.01	0.26	-0.02	1125.03	294.35	1112.79	306.60	-100.11
		135	7.03	0.24	7.85e-03	0.01	0.23	-0.03	1604.72	446.52	1604.65	446.60	-9.24
42	10	84	6.63	0.20	-0.07	-0.05	0.18	-0.06	1522.91	462.19	1522.65	462.44	16.45
		92	4.57	0.22	-0.10	-0.08	0.21	-0.06	1031.84	248.94	1031.79	248.99	6.14
		137	4.61	0.20	-0.05	-0.05	0.20	-0.03	1060.35	324.12	1050.14	334.34	-86.14
		135	6.52	0.19	-0.04	-0.03	0.18	-0.05	1500.27	460.02	1500.25	460.03	-4.06
42	13	84	6.51	0.18	-0.08	-0.06	0.17	-0.07	1500.27	469.78	1500.00	470.05	16.75
		92	4.50	0.20	-0.11	-0.09	0.19	-0.07	1019.72	262.67	1019.66	262.73	6.80
		137	4.54	0.19	-0.06	-0.06	0.18	-0.04	1047.26	334.27	1037.62	343.91	-82.34
		135	6.41	0.17	-0.05	-0.04	0.16	-0.05	1477.94	465.87	1477.93	465.87	-2.47
42	20	84	9.30	0.42	-2.33	-2.07	0.16	-0.81	2123.59	635.70	2107.20	652.08	-155.26
		92	7.30	0.04	-2.45	-2.14	-0.26	-0.81	1640.09	404.78	1623.48	421.38	-142.25
		137	7.71	-0.17	-2.83	-2.57	-0.43	-0.78	1742.86	466.90	1697.26	512.50	-236.87
		135	9.50	0.28	-2.68	-2.45	0.05	-0.80	2164.24	637.14	2142.43	658.95	-181.20
42	52	84	8.16	0.33	-1.43	-1.27	0.16	-0.51	1869.97	573.44	1864.19	579.22	-86.38
		92	6.16	0.10	-1.51	-1.32	-0.08	-0.51	1388.44	351.27	1381.83	357.88	-82.55
		137	6.43	-0.03	-1.72	-1.56	-0.19	-0.49	1463.32	414.95	1433.26	445.02	-174.98
		135	8.24	0.24	-1.63	-1.48	0.10	-0.50	1885.69	572.45	1876.48	581.67	-109.62
43	1	147	5.31	0.81	-0.11	0.04	0.66	-0.34	934.86	-247.41	-225.46	912.90	-159.62
		149	4.83	0.76	-0.15	0.13	0.48	-0.42	1070.05	867.69	1016.91	920.83	-89.05
		122	5.06	0.88	-0.13	0.24	0.51	-0.49	1188.26	652.80	1152.29	688.77	-134.04
		120	3.23	0.96	-0.08	0.16	0.72	-0.43	522.76	-211.46	-105.21	416.51	-258.31
43	7	147	3.80	0.57	-0.08	0.02	0.47	-0.24	673.26	-169.98	-153.60	656.87	-116.39
		149	3.50	0.53	-0.11	0.09	0.33	-0.30	777.43	622.47	742.20	657.70	-64.95
		122	3.69	0.62	-0.10	0.17	0.35	-0.34	866.25	460.17	840.13	486.29	-99.62
		120	2.31	0.67	-0.06	0.11	0.51	-0.31	375.79	-149.10	-66.55	293.25	-191.08
43	10	147	3.59	0.46	-0.11	4.53e-03	0.35	-0.23	656.97	-129.18	-116.95	644.74	-97.29
		149	3.36	0.44	-0.13	0.06	0.25	-0.26	737.21	618.40	707.40	648.21	-51.50
		122	3.49	0.51	-0.12	0.13	0.27	-0.30	818.11	473.56	796.25	495.42	-83.99
		120	2.19	0.55	-0.08	0.08	0.38	-0.28	384.70	-102.01	-37.29	319.98	-165.27
43	13	147	3.54	0.43	-0.11	-4.40e-04	0.32	-0.22	655.47	-117.31	-106.21	644.37	-91.95
		149	3.34	0.41	-0.13	0.05	0.23	-0.26	729.51	620.39	701.66	648.24	-47.57
		122	3.46	0.48	-0.12	0.11	0.24	-0.29	809.01	479.59	788.37	500.22	-79.82
		120	2.17	0.51	-0.09	0.07	0.35	-0.27	389.63	-88.39	-28.14	329.38	-158.65
43	30	147	6.97	8.88	-4.84	1.05	2.99	-6.79	1376.36	-54.01	36.80	1285.55	348.78
		149	6.47	8.30	-5.39	0.94	1.97	-6.83	1459.26	493.44	815.50	1137.21	455.33
		122	5.30	7.80	-6.07	-0.10	1.83	-6.86	1215.52	596.83	809.89	1002.46	293.98
		120	5.04	8.43	-5.54	0.03	2.86	-6.84	1042.98	60.34	121.92	981.39	238.16
43	63	147	4.20	1.62	-4.56	-0.81	-2.12	3.02	576.01	-371.64	-151.63	356.00	-400.11
		149	3.94	1.98	-4.05	-0.62	-1.46	2.98	870.46	231.41	669.94	431.93	-296.54
		122	4.86	2.26	-3.78	-0.11	-1.41	2.95	1028.15	120.68	860.66	288.17	-352.04
		120	3.90	1.93	-4.27	-0.28	-2.06	2.97	449.36	-433.89	-29.99	45.46	-440.01
44	1	226	7.56	0.36	-0.34	-0.16	0.18	-0.30	1744.87	564.36	1728.07	581.16	139.82
		228	9.05	0.46	-0.35	-0.04	0.15	-0.40	2070.59	589.79	2059.62	600.75	126.95
		290	9.10	0.68	-0.31	0.14	0.23	-0.50	2138.28	916.54	2131.97	922.86	87.62
		288	7.59	0.59	-0.27	0.05	0.27	-0.41	1789.36	921.18	1782.33	928.21	77.80
44	7	226	5.53	0.25	-0.24	-0.12	0.13	-0.21	1277.16	417.49	1264.99	429.66	101.54
		228	6.60	0.32	-0.25	-0.03	0.10	-0.27	1512.01	436.97	1504.71	444.28	88.33
		290	6.62	0.47	-0.22	0.10	0.16	-0.34	1555.08	660.55	1550.88	664.75	61.14
		288	5.53	0.41	-0.19	0.03	0.19	-0.29	1303.40	663.34	1298.44	668.30	56.14
44	10	226	5.15	0.21	-0.21	-0.11	0.10	-0.18	1191.82	398.59	1179.14	411.28	99.51
		228	6.12	0.26	-0.21	-0.03	0.08	-0.23	1404.42	415.99	1396.15	424.27	90.06
		290	6.16	0.40	-0.20	0.07	0.13	-0.30	1448.96	638.52	1443.87	643.61	64.03
		288	5.18	0.34	-0.18	0.02	0.14	-0.25	1221.18	641.83	1215.16	647.85	58.75
44	13	226	5.08	0.19	-0.21	-0.10	0.09	-0.18	1174.76	394.87	1161.79	407.84	99.73
		228	6.02	0.25	-0.20	-0.03	0.07	-0.22	1382.00	411.89	1373.39	420.49	90.95
		290	6.06	0.37	-0.19	0.07	0.12	-0.28	1426.74	634.68	1421.33	640.09	65.22
		288	5.11	0.32	-0.18	0.01	0.13	-0.24	1204.74	638.08	1198.29	644.52	60.08
44	19	226	10.07	2.57	-2.61	0.67	-0.72	-2.50	2293.82	623.71	2250.65	666.87	265.01
		228	10.99	2.68	-2.58	0.74	-0.64	-2.54	2485.65	613.82	2455.17	644.29	236.89
		290	10.66	2.59	-2.70	0.41	-0.52	-2.60	2465.86	826.35	2440.73	851.47	201.39
		288	9.69	2.50	-2.72	0.37	-0.58	-2.56	2258.49	857.25	2224.59	891.15	215.29
44	51	226	8.06	1.60	-1.63	0.36	-0.39	-1.57	1845.61	532.35	1814.78	563.19	198.85
		228	8.99	1.70	-1.62	0.43	-0.35	-1.61	2043.53	533.33	2022.14	554.72	178.47
		290	8.80	1.70	-1.69	0.27	-0.27	-1.67	2049.50	750.05	2032.68	766.87	146.88
		288	7.83	1.62	-1.69	0.23	-0.30	-1.63	1836.25	769.95	1813.77	792.43	153.16
45	1	261	4.71	0.53	-0.36	-0.28	0.45	-0.26	804.17	-254.88	-252.35	801.63	51.75
		262	10.57	0.77	-0.34	-0.31	0.74	-0.17	906.42	-1552.51	-1552.20	906.12	27.40
		315	11.34	0.66	-0.25	-0.21	0.61	-0.20	794.80	-1809.38	-1774.59	760.02	298.95
		314	5.32	0.53	-0.25	-0.19	0.47	-0.21	851.63	-368.38	-225.51	708.76	392.29
45	7	261	3.40	0.38	-0.27	-0.20	0.32	-0.19	584.94	-177.32	-176.03	583.65	31.32
		262	7.62	0.55	-0.25	-0.23	0.53	-0.13	666.75	-1108.23	-1108.09	666.61	15.72
		315	8.12	0.47	-0.19	-0.16	0.44	-0.14	577.45	-1290.08	-1264.80	552.18	215.79

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		314	3.80	0.38	-0.19	-0.14	0.34	-0.15	612.80	-259.35	-157.46	510.91	280.15
45	10	261	3.17	0.30	-0.27	-0.21	0.24	-0.18	564.98	-137.22	-136.03	563.79	28.91
		262	7.00	0.42	-0.26	-0.23	0.39	-0.14	631.24	-1002.55	-1002.41	631.10	15.24
		315	7.50	0.37	-0.21	-0.17	0.33	-0.15	570.81	-1162.15	-1139.91	548.57	195.05
		314	3.57	0.30	-0.21	-0.16	0.25	-0.15	603.95	-205.17	-115.80	514.58	253.61
45	13	261	3.12	0.28	-0.28	-0.21	0.21	-0.18	561.78	-125.93	-124.83	560.69	27.40
		262	6.86	0.39	-0.26	-0.23	0.36	-0.14	624.51	-976.66	-976.53	624.38	14.47
		315	7.36	0.34	-0.22	-0.18	0.30	-0.15	572.05	-1130.00	-1108.58	550.64	189.70
		314	3.52	0.28	-0.22	-0.17	0.23	-0.15	604.08	-189.83	-103.94	518.19	246.60
45	45	261	5.40	1.73	-7.11	-5.49	0.10	-3.43	996.72	-181.44	-117.60	932.88	266.71
		262	9.04	2.23	-6.91	-5.40	0.72	-3.39	1106.39	-1000.35	-964.87	1070.90	271.11
		315	9.71	2.86	-5.30	-3.48	1.04	-3.40	1110.87	-1169.24	-1065.85	1007.48	474.41
		314	6.40	2.42	-5.49	-3.56	0.49	-3.40	1121.30	-294.08	-73.39	900.62	513.47
45	77	261	4.44	1.15	-4.37	-3.37	0.15	-2.13	815.05	-151.92	-120.74	783.87	170.82
		262	8.11	1.48	-4.24	-3.33	0.58	-2.09	907.23	-984.82	-969.73	892.13	168.31
		315	8.71	1.84	-3.26	-2.16	0.74	-2.10	890.39	-1148.83	-1083.01	824.58	360.38
		314	5.23	1.56	-3.37	-2.20	0.38	-2.10	913.01	-251.22	-85.72	747.51	406.57
46	1	316	8.24	0.88	-0.20	0.33	0.35	-0.54	1934.36	821.45	1933.64	822.17	-28.20
		175	9.70	0.89	-0.23	0.35	0.31	-0.56	2260.13	842.42	2258.48	844.07	48.40
		159	9.95	0.91	-0.18	0.44	0.29	-0.54	2268.14	622.01	2268.13	622.01	-2.69
		157	8.52	0.97	-0.17	0.44	0.36	-0.57	1954.92	589.25	1954.27	589.89	-29.72
46	7	316	6.00	0.62	-0.14	0.23	0.24	-0.38	1405.20	580.01	1404.65	580.55	-21.27
		175	7.05	0.62	-0.16	0.24	0.21	-0.39	1640.18	595.60	1638.97	596.81	35.56
		159	7.25	0.63	-0.13	0.30	0.20	-0.38	1648.29	436.02	1648.29	436.03	-0.35
		157	6.22	0.68	-0.13	0.31	0.25	-0.40	1422.35	412.26	1421.84	412.78	-22.83
46	10	316	5.59	0.51	-0.15	0.18	0.18	-0.33	1314.15	579.68	1313.88	579.96	-14.23
		175	6.54	0.52	-0.16	0.19	0.16	-0.34	1527.78	589.99	1526.32	591.45	37.05
		159	6.70	0.53	-0.14	0.23	0.16	-0.33	1533.20	439.78	1533.19	439.78	1.66
		157	5.76	0.56	-0.14	0.24	0.19	-0.35	1328.22	422.16	1327.86	422.52	-18.06
46	13	316	5.51	0.48	-0.15	0.16	0.17	-0.32	1295.30	581.91	1295.10	582.12	-12.14
		175	6.43	0.49	-0.16	0.18	0.15	-0.32	1503.82	590.64	1502.25	592.20	37.82
		159	6.58	0.50	-0.14	0.22	0.14	-0.32	1508.58	442.60	1508.57	442.60	2.40
		157	5.67	0.53	-0.14	0.22	0.17	-0.33	1308.68	426.78	1308.36	427.10	-16.77
46	19	316	9.98	0.21	-1.51	-0.19	-1.12	0.72	2300.19	730.06	2274.41	755.84	-199.54
		175	10.87	0.65	-0.83	0.09	-0.27	0.71	2489.24	716.22	2474.05	731.41	-163.41
		159	11.12	0.42	-1.02	-0.27	-0.33	0.72	2495.30	559.83	2476.09	579.03	-191.85
		157	10.21	-8.13e-03	-1.60	-0.43	-1.18	0.71	2310.45	575.83	2287.66	598.62	-197.51
46	51	316	8.15	0.09	-0.74	-0.05	-0.60	0.31	1895.23	673.48	1882.41	686.30	-124.50
		175	9.06	0.33	-0.31	0.12	-0.10	0.30	2089.91	670.83	2085.06	675.69	-82.84
		159	9.27	0.20	-0.42	-0.08	-0.14	0.31	2097.10	516.15	2088.83	524.42	-114.07
		157	8.37	-0.03	-0.78	-0.17	-0.64	0.29	1907.05	518.59	1895.67	529.96	-125.14
47	5	68	2.24	1.28	-0.08	-5.85e-05	1.20	0.33	253.32	-266.10	-227.88	215.10	135.61
		197	0.79	1.26	-0.07	0.35	0.84	-0.62	63.18	-113.27	47.89	-97.98	49.64
		67	7.09	0.70	-0.56	-0.29	0.42	0.52	690.40	-970.04	690.40	-970.04	0.21
		1	10.54	2.52	-0.38	0.03	2.11	-1.01	-1527.99	-2456.13	-2412.79	-1571.33	195.82
47	9	68	1.53	0.93	-0.05	5.80e-03	0.87	0.23	193.98	-159.78	-140.53	174.74	80.24
		197	0.50	0.91	-0.05	0.25	0.61	-0.44	34.54	-76.42	31.63	-73.52	17.72
		67	5.18	0.50	-0.41	-0.21	0.30	0.37	522.30	-691.55	521.98	-691.23	-19.76
		1	7.80	1.82	-0.28	9.24e-03	1.53	-0.73	-1135.33	-1816.21	-1786.29	-1165.25	139.56
47	12	68	1.45	0.83	-0.05	3.27e-03	0.79	0.20	172.74	-164.83	-143.67	151.57	81.83
		197	0.53	0.80	-0.04	0.21	0.54	-0.39	30.30	-86.37	21.57	-77.64	30.69
		67	4.87	0.43	-0.38	-0.21	0.26	0.33	478.92	-661.52	478.81	-661.42	-11.09
		1	7.41	1.63	-0.27	-0.03	1.39	-0.64	-1075.97	-1727.83	-1691.93	-1111.87	148.71
47	13	68	1.45	0.84	-0.05	2.29e-03	0.79	0.20	170.65	-166.89	-144.94	148.70	83.23
		197	0.54	0.80	-0.04	0.22	0.54	-0.39	32.14	-85.95	23.26	-77.07	31.14
		67	4.85	0.44	-0.38	-0.21	0.26	0.33	475.66	-660.41	475.58	-660.33	-9.29
		1	7.35	1.63	-0.27	-0.03	1.39	-0.64	-1067.61	-1712.79	-1677.95	-1102.46	145.83
47	26	68	19.65	8.74	-7.97	-7.22	7.99	3.45	2802.32	-1701.93	-738.87	1839.26	1846.72
		197	4.12	2.91	-9.03	-8.30	2.18	2.86	-157.71	-850.45	-837.52	-170.63	93.74
		67	21.96	-0.09	-23.41	-22.85	-0.65	3.58	-1402.98	-4902.95	-4738.54	-1567.39	-740.54
		1	33.43	4.99	-21.94	-21.68	4.74	2.61	-249.55	-6806.46	-6560.84	-495.17	1245.07
47	58	68	12.31	5.57	-4.80	-4.33	5.11	2.15	1742.40	-1081.12	-501.14	1162.42	1140.70
		197	2.40	1.88	-5.25	-4.89	1.52	1.56	-120.61	-505.64	-492.96	-133.29	68.71
		67	12.18	0.09	-14.16	-13.79	-0.29	2.28	-1077.02	-2778.53	-2651.15	-1204.40	-447.79
		1	22.47	3.50	-13.11	-13.01	3.40	1.31	-577.62	-4766.92	-4606.05	-738.48	805.01
48	1	141	10.02	0.74	0.06	0.14	0.66	0.23	140.53	-1970.80	-1932.58	102.31	-281.49
		143	16.37	0.58	-0.11	-0.10	0.57	0.09	-256.30	-3461.04	-3290.94	-426.40	718.47
		23	13.09	0.97	0.09	0.09	0.97	0.03	936.57	-2073.82	-1912.83	775.58	677.29
		173	9.34	0.66	-0.10	-0.07	0.63	0.14	643.28	-1499.14	-1467.78	611.92	257.28
48	7	141	7.17	0.54	0.03	0.10	0.48	0.17	95.94	-1412.77	-1384.28	67.45	-205.37
		143	11.67	0.42	-0.08	-0.08	0.41	0.06	-186.06	-2468.10	-2346.14	-308.02	513.26
		23	9.33	0.70	0.05	0.05	0.70	0.03	675.44	-1472.39	-1357.73	560.78	482.84
		173	6.67	0.48	-0.08	-0.06	0.46	0.10	459.39	-1069.88	-1047.09	436.60	185.30
48	10	141	6.50	0.42	-6.05e-03	0.03	0.38	0.12	131.96	-1255.46	-1233.40	109.89	-173.58
		143	10.71	0.33	-0.11	-0.11	0.33	0.02	-119.67	-2241.73	-2128.07	-233.32	477.77
		23	8.62	0.56	-0.02	-0.02	0.56	0.01	637.24	-1350.70	-1242.41	528.94	451.17
		173	6.12	0.37	-0.11	-0.10	0.36	0.07	451.87	-957.43	-934.49	428.93	178.32

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48	13	141	6.34	0.38	-0.02	0.01	0.35	0.11	143.68	-1215.42	-1195.04	123.30	-165.18
		143	10.48	0.31	-0.12	-0.12	0.31	0.01	-100.05	-2185.55	-2073.79	-211.82	469.68
		23	8.46	0.52	-0.04	-0.04	0.52	7.89e-03	630.48	-1321.02	-1214.07	523.53	444.15
		173	5.99	0.35	-0.12	-0.11	0.34	0.06	452.72	-928.91	-905.72	429.53	177.50
48	42	141	9.63	1.25	-4.88	0.33	-3.96	2.19	11.33	-1940.27	-1816.45	-112.49	-475.72
		143	13.35	1.13	-4.13	0.10	-3.10	2.09	392.69	-2502.62	-2446.55	336.62	398.99
		23	10.73	0.05	-4.66	-1.20	-3.40	2.09	1143.56	-1380.61	-1200.19	963.14	650.27
		173	5.35	-0.71	-5.86	-1.84	-4.73	2.14	118.68	-1023.27	-961.24	56.65	258.82
48	74	141	8.26	0.81	-2.84	0.20	-2.24	1.36	57.86	-1643.67	-1567.74	-18.08	-351.33
		143	12.11	0.67	-2.39	0.01	-1.73	1.26	190.47	-2370.80	-2297.40	117.06	427.34
		23	9.79	0.08	-2.65	-0.74	-1.83	1.25	937.59	-1355.92	-1205.57	787.23	567.66
		173	5.53	-0.41	-3.44	-1.15	-2.70	1.30	249.05	-981.96	-938.89	205.98	226.21
49	1	200	2.49	0.41	-0.56	-0.44	0.30	-0.32	283.49	-298.22	-209.93	195.20	-208.73
		202	9.56	1.18	-0.80	-0.77	1.15	-0.24	181.15	-1846.78	-1812.70	147.07	-260.69
		262	10.66	0.68	-0.23	-0.19	0.65	-0.17	907.96	-1572.00	-1571.71	907.67	26.63
		261	4.69	0.57	-0.36	-0.29	0.51	-0.25	800.11	-256.52	-254.61	798.20	44.86
49	7	200	1.86	0.30	-0.40	-0.31	0.21	-0.24	221.47	-212.05	-141.98	151.40	-159.58
		202	6.92	0.84	-0.56	-0.54	0.82	-0.18	145.88	-1328.72	-1301.88	119.03	-197.15
		262	7.69	0.49	-0.18	-0.15	0.47	-0.13	667.41	-1121.93	-1121.81	667.28	15.05
		261	3.39	0.42	-0.26	-0.21	0.36	-0.18	582.39	-119.03	-178.16	581.52	25.70
49	10	200	1.64	0.23	-0.37	-0.29	0.15	-0.20	210.52	-171.51	-109.47	148.48	-140.89
		202	6.28	0.62	-0.46	-0.43	0.59	-0.18	134.39	-1205.62	-1182.06	110.83	-176.11
		262	7.07	0.38	-0.21	-0.18	0.34	-0.14	632.99	-1015.49	-1015.36	632.87	14.50
		261	3.16	0.32	-0.27	-0.21	0.27	-0.18	561.87	-138.76	-137.92	561.03	24.20
49	13	200	1.59	0.21	-0.37	-0.29	0.13	-0.20	209.09	-161.22	-100.15	148.01	-137.43
		202	6.13	0.56	-0.44	-0.40	0.53	-0.18	131.77	-1176.85	-1153.81	108.74	-172.08
		262	6.92	0.35	-0.23	-0.19	0.31	-0.14	626.59	-989.41	-989.29	626.47	13.70
		261	3.11	0.30	-0.27	-0.21	0.24	-0.17	558.52	-127.48	-126.72	557.75	22.88
49	45	200	5.47	1.49	-12.13	-11.29	0.64	-3.29	898.31	-270.86	-212.42	839.87	-254.78
		202	11.33	7.60	-10.80	-10.20	7.00	-3.27	1370.74	-1193.81	-1178.13	1355.07	-199.87
		262	12.31	8.94	-4.71	-3.89	8.13	-3.23	1920.96	-848.51	-829.28	1901.73	229.97
		261	6.79	3.23	-6.39	-5.12	1.95	-3.26	1319.89	-88.55	-66.77	1298.11	173.77
49	73	200	3.96	0.85	-7.26	-6.84	0.43	-1.80	616.37	-249.34	-186.30	553.32	-224.95
		202	9.16	4.61	-6.54	-6.25	4.32	-1.78	879.34	-1206.57	-1187.68	860.46	-197.57
		262	10.02	5.43	-2.74	-2.35	5.04	-1.75	1393.40	-909.71	-901.95	1385.65	133.39
		261	5.28	1.90	-3.71	-3.08	1.26	-1.78	1005.32	-105.18	-98.85	998.98	83.65
50	1	218	14.34	1.01	-1.35	-1.15	0.81	-0.66	148.30	-2842.51	-2832.83	138.62	169.87
		220	10.65	2.01	-0.21	0.09	1.71	-0.75	453.60	-1910.97	-1765.08	307.71	568.93
		282	11.22	0.80	-0.75	-0.74	0.79	-0.12	1047.35	-1572.46	-1554.48	1029.36	216.31
		280	13.76	1.41	0.31	0.48	1.25	-0.39	1080.95	-2105.90	-2083.96	1059.01	263.53
50	7	218	10.34	0.72	-0.95	-0.81	0.58	-0.46	122.25	-2041.80	-2035.07	115.52	120.52
		220	7.72	1.42	-0.15	0.06	1.22	-0.53	344.05	-1375.24	-1266.86	235.67	417.84
		282	8.09	0.57	-0.53	-0.53	0.56	-0.08	766.96	-1123.46	-1110.09	753.59	158.40
		280	9.88	1.00	0.21	0.32	0.89	-0.28	797.52	-1495.44	-1479.88	781.97	188.22
50	10	218	9.50	0.58	-0.86	-0.72	0.44	-0.43	113.21	-1875.31	-1868.21	106.11	118.61
		220	7.06	1.16	-0.15	0.04	0.97	-0.46	324.51	-1251.20	-1149.13	222.44	387.83
		282	7.46	0.43	-0.47	-0.46	0.42	-0.10	727.27	-1019.10	-1005.85	714.01	151.56
		280	9.16	0.81	0.16	0.28	0.69	-0.25	750.23	-1376.50	-1361.10	734.83	180.33
50	13	218	9.31	0.54	-0.84	-0.70	0.40	-0.42	110.83	-1837.26	-1830.02	103.58	118.60
		220	6.91	1.09	-0.15	0.03	0.90	-0.44	320.57	-1222.40	-1121.21	219.38	381.97
		282	7.32	0.40	-0.45	-0.44	0.38	-0.11	719.61	-993.72	-980.35	706.23	150.78
		280	8.99	0.76	0.14	0.26	0.64	-0.24	740.90	-1348.04	-1332.61	725.47	178.87
50	35	218	12.61	4.32	-4.59	-4.39	4.12	1.32	680.92	-2130.90	-2045.96	595.99	-481.25
		220	11.08	5.37	-3.75	-3.56	5.18	1.29	1305.41	-1258.68	-1237.95	1284.67	-229.64
		282	12.46	5.23	-2.56	-2.21	4.88	1.63	1734.13	-1144.11	-1134.44	1724.45	-166.61
		280	12.00	5.01	-1.95	-1.61	4.67	1.49	1194.34	-1590.75	-1584.83	1188.42	-128.21
50	63	218	10.97	2.64	-3.00	-2.97	2.62	0.37	420.13	-1974.20	-1950.91	396.83	-235.01
		220	8.81	3.47	-2.21	-2.18	3.45	0.35	852.90	-1183.13	-1182.80	852.57	25.79
		282	10.25	3.18	-1.58	-1.49	3.09	0.68	1310.16	-1075.79	-1075.40	1309.78	-30.40
		280	10.71	3.14	-0.92	-0.85	3.06	0.54	999.77	-1487.05	-1487.03	999.75	-6.99
51	1	156	8.12	1.05	-0.25	0.15	0.64	-0.60	-1264.16	-1874.24	-1872.71	-1265.69	-30.47
		155	0.72	1.10	0.02	0.24	0.89	-0.43	74.07	-91.62	72.98	-90.53	-13.41
		293	1.97	1.35	-0.17	0.35	0.83	-0.73	-6.60	-397.47	-113.19	-290.88	174.07
		294	9.35	1.12	0.12	0.29	0.95	-0.37	-576.66	-2126.46	-1830.22	-872.90	609.38
51	7	156	5.82	0.74	-0.18	0.10	0.46	-0.43	-920.02	-1340.53	-1338.61	-921.94	-28.35
		155	0.61	0.77	9.37e-03	0.16	0.62	-0.31	65.18	-76.74	63.28	-74.85	-16.30
		293	1.40	0.95	-0.13	0.24	0.58	-0.51	-3.72	-281.10	-69.43	-215.40	117.93
		294	6.67	0.79	0.07	0.19	0.67	-0.27	-422.60	-1520.29	-1308.83	-634.06	432.90
51	10	156	5.19	0.60	-0.18	0.07	0.35	-0.36	-776.87	-1206.79	-1206.12	-777.53	-16.89
		155	0.44	0.62	-0.03	0.13	0.47	-0.28	79.33	-17.95	78.35	-16.97	-9.71
		293	1.17	0.77	-0.13	0.19	0.44	-0.43	22.30	-221.88	-44.45	-155.13	108.83
		294	6.05	0.64	0.02	0.15	0.50	-0.26	-349.38	-1369.61	-1184.29	-534.70	393.35
51	13	156	5.03	0.56	-0.18	0.07	0.31	-0.35	-738.60	-1172.99	-1172.54	-739.06	-14.05
		155	0.42	0.58	-0.04	0.12	0.43	-0.27	84.86	-0.85	84.07	-0.06	-8.18
		293	1.11	0.72	-0.14	0.18	0.40	-0.41	30.58	-204.88	-36.28	-138.02	106.18
		294	5.89	0.60	2.48e-03	0.14	0.46	-0.25	-329.49	-1331.32	-1152.93	-507.88	383.26
51	19	156	6.93	0.06	-5.67	-2.40	-3.21	2.84	-958.34	-1593.11	-1335.02	-1216.43	311.80

Tabulati di calcolo

		155	1.54	0.12	-5.78	-2.35	-3.31	2.91	161.84	-171.05	112.45	-121.67	118.33
		293	4.10	-0.13	-5.74	-2.51	-3.36	2.77	-62.49	-835.52	-591.21	-306.79	359.40
		294	10.59	0.12	-5.77	-2.54	-3.10	2.93	-524.91	-2343.83	-1770.68	-1098.06	844.99
51	51	156	5.98	-0.03	-3.18	-1.41	-1.80	1.56	-928.89	-1366.40	-1269.96	-1025.33	181.37
		155	1.00	0.07	-3.24	-1.36	-1.81	1.64	124.33	-96.20	101.09	-72.96	67.71
		293	2.79	-0.13	-3.16	-1.44	-1.86	1.50	-38.08	-570.15	-369.03	-239.20	258.00
		294	8.65	0.09	-3.23	-1.47	-1.68	1.66	-454.21	-1930.91	-1523.35	-861.78	660.11
52	1	184	5.81	0.70	0.06	0.27	0.49	-0.30	1282.48	223.75	1266.74	239.49	128.12
		185	7.32	0.71	0.08	0.31	0.47	-0.31	1661.63	427.57	1645.70	443.50	139.31
		119	7.38	0.76	0.06	0.38	0.44	-0.35	1660.25	381.52	1641.64	400.13	153.17
		117	5.56	0.80	0.03	0.32	0.51	-0.37	1231.75	231.45	1167.11	296.09	245.93
52	7	184	4.17	0.50	0.03	0.17	0.36	-0.22	914.13	143.07	902.72	154.49	93.11
		185	5.25	0.50	0.04	0.20	0.34	-0.22	1186.39	289.34	1174.78	300.95	101.38
		119	5.30	0.54	0.03	0.25	0.32	-0.25	1185.73	255.89	1172.30	269.32	110.95
		117	3.99	0.57	0.01	0.21	0.37	-0.27	878.28	150.92	832.61	196.58	176.44
52	10	184	3.88	0.43	-0.07	0.08	0.28	-0.23	869.12	189.74	857.08	201.78	89.64
		185	4.90	0.44	-0.07	0.10	0.27	-0.24	1121.76	322.71	1109.60	334.87	97.80
		119	4.94	0.46	-0.07	0.14	0.26	-0.26	1120.41	285.53	1106.91	299.03	105.30
		117	3.73	0.48	-0.08	0.11	0.29	-0.26	838.12	189.96	793.81	234.27	163.58
52	13	184	3.82	0.41	-0.10	0.05	0.26	-0.24	860.24	204.12	847.97	216.39	88.88
		185	4.83	0.42	-0.10	0.07	0.25	-0.24	1108.26	333.72	1095.90	346.07	97.05
		119	4.86	0.44	-0.10	0.10	0.24	-0.26	1106.79	295.40	1093.26	308.93	103.89
		117	3.68	0.46	-0.11	0.08	0.27	-0.26	830.35	202.30	786.36	246.30	160.30
52	30	184	5.87	2.15	-1.88	-0.32	0.59	-1.97	1277.49	221.20	932.52	566.17	495.36
		185	7.20	2.43	-1.69	-0.22	0.95	-1.97	1601.89	361.72	1193.51	770.11	582.83
		119	7.97	1.95	-2.48	-1.24	0.71	-1.99	1768.55	389.68	1389.50	768.73	615.61
		117	6.95	1.73	-2.63	-1.32	0.43	-2.00	1495.24	215.37	1068.78	641.83	603.28
52	68	184	4.75	2.01	-1.58	-0.31	0.74	-1.72	1063.17	262.68	940.08	385.77	288.76
		185	5.91	2.07	-1.54	-0.27	0.79	-1.72	1351.32	424.85	1199.36	576.82	343.07
		119	6.48	1.74	-2.09	-0.98	0.63	-1.74	1465.82	411.68	1317.32	560.17	366.72
		117	5.42	1.72	-2.13	-1.01	0.61	-1.75	1194.99	248.90	999.13	444.76	383.33
53	1	79	9.86	0.06	-0.68	-0.68	0.05	-0.07	1956.54	-99.68	1952.01	-95.14	-96.44
		80	8.44	0.08	-0.67	-0.65	0.06	-0.13	1645.20	-139.56	1639.28	-133.64	-102.61
		198	7.88	0.16	-0.44	-0.40	0.12	-0.15	1776.86	429.07	1773.75	432.18	-64.70
		196	9.39	0.13	-0.41	-0.40	0.12	-0.08	2100.68	453.65	2096.49	457.84	-82.95
53	7	79	7.14	0.04	-0.49	-0.49	0.04	-0.05	1432.71	-41.58	1429.71	-38.59	-66.42
		80	6.11	0.06	-0.48	-0.46	0.04	-0.10	1207.82	-71.18	1203.59	-66.95	-73.44
		198	5.73	0.12	-0.32	-0.29	0.09	-0.11	1294.48	321.32	1292.18	323.62	-47.24
		196	6.81	0.09	-0.30	-0.29	0.08	-0.06	1527.85	339.99	1525.17	342.67	-56.35
53	10	79	6.60	0.03	-0.47	-0.47	0.03	-0.06	1317.73	-51.62	1314.72	-48.61	-64.11
		80	5.68	0.05	-0.46	-0.44	0.03	-0.09	1115.38	-78.05	1111.48	-74.15	-68.16
		198	5.32	0.09	-0.32	-0.29	0.06	-0.11	1204.69	309.85	1202.49	312.05	-44.28
		196	6.29	0.07	-0.31	-0.29	0.06	-0.08	1414.86	326.23	1412.04	329.05	-55.32
53	13	79	6.48	0.03	-0.47	-0.46	0.02	-0.07	1293.30	-53.58	1290.27	-50.55	-63.86
		80	5.59	0.04	-0.45	-0.43	0.02	-0.09	1096.33	-79.37	1092.46	-75.50	-67.34
		198	5.23	0.09	-0.32	-0.29	0.05	-0.11	1186.19	307.97	1183.97	310.19	-44.12
		196	6.18	0.07	-0.31	-0.30	0.05	-0.08	1390.79	323.88	1387.91	326.76	-55.40
53	17	79	11.60	3.10	-3.67	0.17	-0.75	3.35	2431.35	136.26	2411.74	155.87	-211.24
		80	10.72	3.89	-2.78	0.33	0.77	3.33	2230.96	99.33	2210.64	119.65	-207.12
		198	10.16	2.85	-4.33	-2.14	0.65	3.31	2248.83	468.91	2228.33	489.41	-189.92
		196	11.11	2.16	-4.73	-2.11	-0.46	3.34	2457.92	494.97	2435.58	517.30	-208.17
53	49	79	9.54	1.73	-2.25	-0.08	-0.44	1.98	1975.00	61.06	1962.82	73.25	-152.24
		80	8.65	2.22	-1.72	0.03	0.47	1.96	1776.21	28.38	1763.04	41.55	-151.16
		198	8.17	1.65	-2.63	-1.40	0.41	1.94	1822.59	405.37	1810.28	417.69	-131.56
		196	9.13	1.23	-2.87	-1.38	-0.25	1.97	2029.81	427.43	2016.20	441.04	-147.02
54	1	78	9.44	0.11	-0.69	-0.69	0.11	2.03e-03	1847.34	-143.18	1840.20	-136.03	-119.05
		79	9.87	0.05	-0.68	-0.68	0.04	-0.07	1958.84	-102.00	1951.15	-94.31	-125.70
		196	9.40	0.13	-0.41	-0.40	0.12	-0.08	2102.27	451.88	2096.01	458.14	-101.47
		194	8.88	0.17	-0.39	-0.39	0.17	1.47e-03	1981.14	414.90	1972.03	424.02	-119.13
54	7	78	6.83	0.08	-0.50	-0.50	0.08	-3.94e-03	1352.62	-73.54	1348.26	-69.18	-78.72
		79	7.15	0.04	-0.49	-0.49	0.03	-0.05	1434.16	-43.00	1429.12	-37.97	-86.12
		196	6.82	0.09	-0.30	-0.29	0.08	-0.06	1528.89	338.82	1524.84	342.86	-69.23
		194	6.44	0.12	-0.29	-0.29	0.12	-5.61e-03	1440.29	313.14	1434.91	318.51	-77.66
54	10	78	6.29	0.06	-0.49	-0.48	0.06	-0.03	1238.97	-82.24	1234.20	-77.47	-79.18
		79	6.61	0.03	-0.47	-0.47	0.02	-0.06	1319.24	-53.09	1314.13	-47.98	-83.54
		196	6.30	0.08	-0.31	-0.29	0.06	-0.07	1415.94	325.00	1411.73	329.22	-67.69
		194	5.92	0.10	-0.30	-0.30	0.09	-0.03	1329.13	298.87	1323.17	304.83	-78.12
54	13	78	6.18	0.06	-0.48	-0.48	0.06	-0.03	1214.41	-84.01	1209.53	-79.13	-79.45
		79	6.49	0.03	-0.47	-0.46	0.02	-0.06	1294.83	-55.07	1289.68	-49.92	-83.24
		196	6.19	0.07	-0.31	-0.30	0.06	-0.08	1391.89	322.62	1387.59	326.92	-67.65
		194	5.81	0.09	-0.30	-0.30	0.09	-0.04	1305.05	296.31	1298.93	302.43	-78.32
54	17	78	13.15	5.43	-2.70	3.25	-0.53	3.60	2763.76	200.71	2750.42	214.05	-184.42
		79	13.52	5.87	-1.81	3.44	0.62	3.57	2846.43	211.24	2827.89	229.78	-220.23
		196	12.73	4.87	-2.45	2.08	0.35	3.56	2829.14	564.45	2810.14	583.45	-206.57
		194	12.32	4.46	-3.16	1.90	-0.60	3.59	2739.30	556.49	2723.48	572.32	-185.18
54	49	78	10.33	3.11	-1.65	1.76	-0.29	2.15	2143.44	86.77	2133.54	96.68	-142.39
		79	10.69	3.37	-1.12	1.88	0.38	2.11	2225.06	104.83	2212.08	117.81	-165.39

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		196	10.11	2.83	-1.47	1.13	0.23	2.10	2253.49	467.90	2240.63	480.75	-150.95
		194	9.71	2.59	-1.89	1.02	-0.33	2.14	2165.09	452.35	2153.17	464.27	-142.40
55	1	138	6.28	0.63	0.07	0.29	0.41	-0.28	1461.69	530.88	1443.52	549.05	128.78
		140	7.19	0.66	0.06	0.32	0.40	-0.29	1677.51	634.68	1607.58	704.60	260.82
		35	7.58	0.70	0.10	0.39	0.41	-0.30	1720.30	440.36	1645.83	514.83	299.62
		185	7.34	0.70	0.07	0.38	0.40	-0.32	1663.72	419.92	1605.28	478.35	263.18
55	7	138	4.49	0.45	0.03	0.19	0.29	-0.20	1043.20	367.08	1029.64	380.64	94.79
		140	5.14	0.47	0.03	0.21	0.29	-0.22	1198.78	442.63	1148.21	493.20	188.89
		35	5.44	0.50	0.06	0.26	0.30	-0.22	1228.32	298.92	1174.22	353.02	217.61
		185	5.26	0.50	0.04	0.25	0.29	-0.23	1187.85	284.04	1145.38	326.51	191.26
55	10	138	4.22	0.40	-0.07	0.11	0.21	-0.23	988.10	396.29	974.11	410.29	89.92
		140	4.84	0.41	-0.08	0.12	0.21	-0.24	1134.90	462.20	1084.96	512.14	176.35
		35	5.08	0.43	-0.06	0.16	0.22	-0.25	1161.40	330.52	1108.90	383.02	202.16
		185	4.91	0.43	-0.07	0.15	0.21	-0.25	1122.83	318.06	1081.78	359.10	177.06
55	13	138	4.16	0.38	-0.11	0.08	0.19	-0.24	976.84	406.34	962.64	420.54	88.88
		140	4.78	0.40	-0.11	0.10	0.19	-0.25	1121.64	469.70	1071.67	519.68	173.44
		35	5.00	0.42	-0.09	0.12	0.20	-0.25	1147.37	340.98	1095.11	393.24	198.52
		185	4.83	0.42	-0.10	0.12	0.19	-0.26	1109.24	329.23	1068.46	370.01	173.62
55	30	138	5.90	2.03	-0.51	1.39	0.14	-1.11	1333.64	341.25	883.71	791.18	494.04
		140	7.25	3.05	0.79	1.76	2.08	-1.12	1628.00	364.96	1008.85	984.11	631.40
		35	7.90	2.40	-0.47	0.07	1.86	-1.12	1743.46	324.69	1195.71	872.44	690.73
		185	7.16	0.75	-1.51	-0.28	-0.48	-1.12	1580.73	307.48	1146.21	742.00	603.69
55	62	138	4.89	1.35	-0.32	0.86	0.16	-0.76	1137.72	420.33	915.28	642.77	331.80
		140	5.97	1.99	0.43	1.10	1.32	-0.77	1379.34	452.78	1033.97	798.15	448.03
		35	6.49	1.59	-0.31	0.09	1.19	-0.77	1465.78	370.22	1155.44	680.57	493.65
		185	6.01	0.61	-0.94	-0.12	-0.21	-0.78	1358.36	349.77	1115.08	593.05	431.49
56	1	238	10.15	0.86	-0.11	0.59	0.16	-0.43	2064.11	-8.86	2051.79	3.46	-159.33
		240	9.86	0.70	-0.04	0.50	0.16	-0.33	1955.32	-105.87	1930.87	-81.42	-223.17
		45	10.37	0.56	-0.04	0.45	0.07	-0.23	1793.70	-538.64	1766.86	-511.79	-248.79
		46	10.62	0.73	-0.09	0.58	0.06	-0.31	1881.51	-483.53	1863.37	-465.40	-206.29
56	7	238	7.43	0.59	-0.08	0.40	0.11	-0.30	1513.23	-3.13	1504.65	5.45	-113.72
		240	7.21	0.48	-0.03	0.34	0.11	-0.23	1432.01	-73.28	1415.70	-56.97	-155.86
		45	7.55	0.38	-0.03	0.30	0.05	-0.16	1324.75	-365.76	1306.22	-347.23	-176.03
		46	7.74	0.50	-0.07	0.39	0.04	-0.22	1391.26	-324.47	1378.39	-311.60	-148.03
56	10	238	6.86	0.48	-0.10	0.30	0.08	-0.27	1401.59	4.49	1393.23	12.85	-107.77
		240	6.64	0.39	-0.05	0.25	0.09	-0.21	1321.12	-64.08	1305.40	-48.35	-146.74
		45	7.01	0.29	-0.05	0.20	0.04	-0.15	1216.03	-360.61	1198.25	-342.83	-166.47
		46	7.21	0.39	-0.07	0.28	0.03	-0.19	1282.99	-320.21	1270.42	-307.64	-141.38
56	13	238	6.74	0.45	-0.10	0.27	0.07	-0.25	1378.06	7.45	1369.72	15.79	-106.55
		240	6.52	0.37	-0.06	0.22	0.08	-0.20	1297.16	-61.04	1281.60	-45.47	-144.57
		45	6.90	0.27	-0.06	0.18	0.04	-0.15	1192.74	-358.99	1175.12	-341.38	-164.37
		46	7.09	0.35	-0.08	0.25	0.03	-0.18	1260.43	-318.54	1247.89	-306.00	-140.15
56	26	238	12.80	2.69	-2.57	0.44	-0.33	2.60	2779.48	376.26	2746.15	409.58	-281.05
		240	12.55	2.54	-2.86	0.33	-0.65	2.65	2679.22	254.95	2646.11	288.07	-281.40
		45	13.27	2.32	-3.15	-0.04	-0.79	2.71	2694.17	-22.92	2655.62	15.62	-321.32
		46	13.47	2.49	-2.88	0.09	-0.48	2.67	2781.36	70.28	2740.36	111.28	-330.86
56	58	238	10.35	1.59	-1.38	0.37	-0.17	1.46	2217.82	229.23	2195.13	251.92	-211.19
		240	10.11	1.51	-1.58	0.29	-0.36	1.51	2125.91	128.48	2099.85	154.53	-226.62
		45	10.67	1.38	-1.80	0.04	-0.46	1.57	2093.02	-157.40	2062.92	-127.31	-258.49
		46	10.86	1.48	-1.61	0.15	-0.28	1.53	2171.95	-84.87	2142.87	-55.79	-254.52
57	1	297	8.56	1.03	-0.16	0.54	0.33	-0.58	1879.90	313.75	1878.23	315.42	-51.12
		298	10.08	0.91	-0.14	0.51	0.25	-0.50	2201.99	336.69	2196.75	341.92	-98.65
		238	10.17	0.85	-0.11	0.59	0.16	-0.43	2065.84	-14.44	2053.36	-1.95	-160.68
		237	8.47	1.04	-0.13	0.67	0.24	-0.54	1713.42	-24.62	1711.34	-22.54	-60.07
57	7	297	6.27	0.72	-0.11	0.37	0.23	-0.41	1372.95	218.09	1371.61	219.43	-39.20
		298	7.37	0.63	-0.10	0.36	0.17	-0.35	1605.42	234.52	1601.84	238.10	-69.97
		238	7.45	0.59	-0.08	0.40	0.11	-0.30	1514.48	-6.98	1505.78	1.72	-114.72
		237	6.22	0.72	-0.10	0.46	0.16	-0.38	1260.01	-14.06	1258.28	-12.33	-46.91
57	10	297	5.79	0.59	-0.13	0.29	0.17	-0.35	1279.97	232.44	1278.73	233.68	-35.97
		298	6.79	0.52	-0.11	0.27	0.13	-0.31	1490.65	243.33	1487.30	246.68	-64.55
		238	6.88	0.48	-0.10	0.30	0.08	-0.26	1402.63	0.91	1394.16	9.38	-108.63
		237	5.75	0.58	-0.11	0.35	0.12	-0.32	1171.76	-1.89	1170.00	-0.14	-45.37
57	13	297	5.69	0.55	-0.13	0.27	0.16	-0.34	1260.82	237.79	1259.60	239.02	-35.36
		298	6.67	0.49	-0.12	0.25	0.12	-0.29	1466.21	247.05	1462.92	250.33	-63.24
		238	6.75	0.44	-0.10	0.27	0.07	-0.25	1379.05	3.95	1370.61	12.39	-107.38
		237	5.65	0.54	-0.11	0.32	0.11	-0.31	1153.90	2.42	1152.11	4.22	-45.42
57	14	297	9.98	0.32	-2.56	-1.42	-0.83	1.41	2295.16	733.45	2291.26	737.35	-77.88
		298	10.94	0.41	-2.58	-1.42	-0.75	1.45	2483.81	667.16	2479.43	671.54	-89.09
		238	11.17	-0.18	-3.61	-2.74	-1.06	1.49	2450.58	433.50	2439.39	444.70	-149.85
		237	10.05	-0.29	-3.56	-2.70	-1.15	1.44	2242.40	507.24	2236.11	513.52	-104.23
57	46	297	8.24	0.14	-1.32	-0.74	-0.43	0.71	1881.08	535.07	1878.32	537.83	-60.86
		298	9.22	0.20	-1.35	-0.76	-0.40	0.75	2076.49	498.96	2072.55	502.90	-78.75
		238	9.37	-0.15	-1.99	-1.53	-0.61	0.80	2021.67	261.53	2011.59	271.61	-132.85
		237	8.24	-0.22	-1.92	-1.49	-0.64	0.74	1806.57	305.26	1802.22	309.61	-80.69
58	1	247	17.82	1.61	0.37	0.58	1.41	0.47	-43.69	-3659.66	-3654.34	-49.01	138.55
		233	10.37	2.07	-0.06	0.88	1.13	-1.05	-624.57	-2356.22	-2354.38	-626.41	56.34
		50	8.15	1.73	0.85	0.93	1.65	0.25	-971.94	-1917.39	-1827.79	-1061.54	276.92

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		11	19.40	2.74	0.27	1.50	1.51	-1.24	-2481.81	-4559.56	-4535.79	-2505.58	-220.97
58	7	247	12.85	1.16	0.24	0.41	0.99	0.35	-17.71	-2630.87	-2627.40	-21.18	95.15
		233	7.44	1.47	-0.06	0.62	0.79	-0.76	-453.01	-1691.36	-1690.71	-453.67	28.43
		50	5.79	1.21	0.59	0.65	1.14	0.19	-683.03	-1361.53	-1300.81	-743.75	193.69
		11	14.04	1.98	0.15	1.06	1.07	-0.91	-1808.74	-3300.31	-3282.78	-1826.27	-160.73
58	10	247	11.92	0.94	0.16	0.34	0.76	0.33	-2.15	-2434.51	-2431.63	-5.03	83.70
		233	6.74	1.23	-0.12	0.49	0.62	-0.67	-407.84	-1532.64	-1531.94	-408.55	28.18
		50	5.30	0.95	0.50	0.56	0.89	0.15	-615.50	-1247.73	-1197.30	-665.92	171.28
		11	12.79	1.67	0.02	0.91	0.78	-0.83	-1711.11	-3001.77	-2987.00	-1725.87	-137.27
58	13	247	11.71	0.89	0.13	0.33	0.69	0.33	3.93	-2389.22	-2386.51	1.23	80.47
		233	6.57	1.16	-0.14	0.45	0.57	-0.65	-396.45	-1493.25	-1492.57	-397.12	27.18
		50	5.18	0.87	0.47	0.53	0.81	0.14	-597.41	-1219.22	-1171.66	-644.97	165.26
		11	12.50	1.60	-0.02	0.87	0.70	-0.81	-1692.60	-2930.71	-2916.53	-1706.78	-131.74
58	35	247	22.87	1.46	-20.74	-0.55	-18.73	6.38	-3500.88	-5194.98	-3505.59	-5190.27	-89.18
		233	8.62	2.88	-13.76	0.89	-11.77	5.40	-849.35	-1998.02	-1781.82	-1065.55	-448.99
		50	16.07	1.85	-14.53	-0.98	-11.71	6.19	-337.17	-3380.77	-2381.45	-1336.49	1429.29
		11	34.26	-0.53	-20.39	-2.03	-18.89	5.24	-4184.66	-7960.80	-5037.04	-7108.43	1578.65
58	67	247	15.27	1.10	-12.25	-0.20	-10.95	3.96	-3049.97	-3118.93	-3057.29	-3111.61	-21.23
		233	7.47	1.75	-7.86	0.71	-6.83	2.98	-726.82	-1737.05	-1666.00	-797.88	-258.33
		50	11.39	1.38	-8.45	-0.38	-6.70	3.77	-464.57	-2491.97	-1896.95	-1059.60	923.20
		11	24.08	-0.14	-11.78	-0.87	-11.05	2.82	-3595.99	-5537.62	-4187.95	-4945.66	893.84
59	1	245	15.24	2.03	-0.77	-0.08	1.34	1.20	337.02	-2923.78	-2922.65	335.89	60.72
		215	8.57	2.81	-0.41	1.12	1.28	-1.61	-151.58	-1815.13	-1553.12	-413.59	-605.98
		59	6.41	1.99	-0.44	0.71	0.84	1.21	-869.64	-1500.65	-872.38	-1497.92	41.43
		4	20.15	5.03	-0.71	2.07	2.25	-2.87	-2567.16	-4745.50	-4214.43	-3098.23	-935.32
59	7	245	10.99	1.45	-0.55	-0.07	0.96	0.86	260.59	-2097.30	-2096.65	259.94	39.13
		215	6.28	1.99	-0.29	0.79	0.91	-1.14	-108.55	-1329.17	-1130.08	-307.64	-450.98
		59	4.59	1.42	-0.32	0.49	0.60	0.87	-613.76	-1076.33	-614.56	-1075.53	19.15
		4	14.75	3.58	-0.50	1.46	1.61	-2.04	-1893.83	-3471.76	-3091.22	-2274.37	-675.02
59	10	245	10.02	1.19	-0.50	-0.09	0.78	0.72	228.66	-1918.30	-1917.91	228.28	28.61
		215	5.64	1.66	-0.29	0.62	0.74	-0.97	-125.95	-1205.29	-1029.94	-301.29	-398.14
		59	4.21	1.16	-0.28	0.38	0.50	0.72	-552.04	-988.53	-552.65	-987.92	16.24
		4	13.55	2.98	-0.47	1.21	1.30	-1.72	-1826.68	-3181.37	-2850.81	-2157.24	-581.84
59	13	245	9.80	1.11	-0.49	-0.10	0.73	0.69	222.65	-1876.05	-1875.75	222.35	24.98
		215	5.49	1.56	-0.29	0.57	0.70	-0.92	-131.54	-1178.03	-1007.88	-301.68	-386.15
		59	4.12	1.09	-0.27	0.35	0.47	0.68	-536.24	-967.49	-536.71	-967.02	14.22
		4	13.30	2.81	-0.45	1.15	1.21	-1.63	-1822.58	-3119.59	-2802.71	-2139.45	-557.30
59	23	245	20.77	1.71	-13.82	-6.20	-5.91	7.76	848.61	-3669.91	-2262.47	-558.83	2092.52
		215	7.58	2.76	-9.82	-4.82	-2.23	6.15	-326.31	-1656.35	-1250.91	-731.75	-612.26
		59	28.56	-1.37	-21.50	-17.85	-5.02	7.76	-2547.72	-6568.35	-6567.40	-2548.67	61.60
		4	41.35	-5.50	-20.11	-17.67	-7.94	5.44	-3801.61	-9563.27	-8926.86	-4438.02	1806.03
59	55	245	14.74	1.43	-8.44	-3.76	-3.25	4.93	393.53	-2747.54	-2108.07	-245.94	1264.79
		215	6.66	1.55	-5.28	-2.66	-1.06	3.32	-256.26	-1457.08	-1153.81	-559.54	-521.73
		59	17.91	-0.43	-12.96	-10.56	-2.83	4.93	-1914.59	-4153.78	-4152.97	-1915.41	42.62
		4	28.73	-3.28	-11.13	-10.14	-4.27	2.61	-3285.91	-6706.87	-6475.04	-3517.74	859.86
60	1	176	4.94	0.86	-0.08	0.16	0.62	-0.41	1038.33	64.79	288.36	814.76	409.48
		177	9.15	1.03	-0.08	0.12	0.84	-0.42	1023.95	-1131.58	-1041.86	934.23	430.52
		39	8.44	0.98	-0.07	0.04	0.87	-0.33	417.86	-1476.18	-1205.30	146.98	663.08
		144	4.77	0.80	0.04	0.23	0.62	-0.32	924.74	-89.22	408.03	427.48	506.89
60	7	176	3.53	0.61	-0.08	0.10	0.44	-0.30	741.01	45.35	203.00	583.35	291.24
		177	6.59	0.74	-0.07	0.07	0.60	-0.31	738.71	-811.92	-749.17	675.96	305.56
		39	6.07	0.70	-0.07	0.01	0.61	-0.24	296.39	-1063.65	-868.09	100.83	477.21
		144	3.41	0.57	7.70e-03	0.14	0.44	-0.24	656.85	-71.38	287.25	298.21	364.07
60	10	176	3.41	0.52	-0.16	0.04	0.33	-0.31	727.05	69.27	212.73	583.59	271.63
		177	6.14	0.60	-0.13	0.03	0.45	-0.30	720.85	-725.42	-667.06	662.49	284.61
		39	5.61	0.56	-0.15	-0.03	0.44	-0.26	320.99	-950.83	-776.27	146.43	437.65
		144	3.26	0.49	-0.09	0.07	0.33	-0.26	648.57	-27.71	290.11	330.75	337.53
60	13	176	3.39	0.50	-0.18	0.02	0.30	-0.31	725.91	76.81	216.42	586.30	266.70
		177	6.04	0.57	-0.15	0.01	0.41	-0.30	719.20	-703.57	-646.44	662.07	279.32
		39	5.51	0.52	-0.17	-0.05	0.40	-0.27	329.87	-922.40	-753.24	160.71	428.04
		144	3.23	0.47	-0.13	0.04	0.30	-0.27	649.00	-15.16	292.13	341.72	331.15
60	36	176	6.39	5.63	-1.82	0.68	3.13	3.52	1296.64	58.19	338.04	1016.79	517.95
		177	9.99	8.68	-0.26	1.46	6.96	3.53	1689.78	-509.19	-422.13	1602.72	428.78
		39	10.17	7.90	-2.31	-0.87	6.46	3.56	1296.21	-1035.81	-756.22	1016.63	757.51
		144	7.33	4.75	-3.56	-1.55	2.73	3.56	1259.00	-334.97	199.74	724.29	752.60
60	68	176	5.18	3.34	-0.93	0.42	2.00	1.99	1068.07	65.66	289.32	844.41	417.34
		177	8.33	5.25	-0.03	0.88	4.34	2.00	1301.15	-587.03	-511.97	1226.08	368.92
		39	8.21	4.80	-1.31	-0.54	4.03	2.03	909.09	-990.23	-755.05	673.91	625.59
		144	5.63	2.85	-2.00	-0.91	1.76	2.03	1011.22	-203.42	236.70	571.09	583.85
61	1	37	6.49	0.59	0.02	0.21	0.39	-0.27	1530.09	784.94	1499.68	815.36	147.45
		174	5.71	0.71	-0.02	0.21	0.47	-0.34	1346.79	671.36	1191.39	826.76	284.27
		142	6.16	0.72	0.06	0.26	0.52	-0.31	1426.57	482.30	1295.41	613.46	326.57
		140	7.14	0.66	0.06	0.28	0.44	-0.28	1665.84	634.22	1632.19	667.86	183.23
61	7	37	4.65	0.42	-3.69e-03	0.14	0.28	-0.20	1095.75	557.30	1073.77	579.28	106.53
		174	4.08	0.51	-0.03	0.13	0.34	-0.25	962.07	478.58	851.98	588.67	202.75
		142	4.40	0.52	0.02	0.17	0.37	-0.23	1017.71	335.31	923.93	429.08	234.95
		140	5.11	0.47	0.03	0.18	0.32	-0.21	1190.22	442.30	1165.90	466.62	132.65

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61	10	37	4.41	0.38	-0.10	0.06	0.22	-0.23	1039.52	560.37	1015.88	584.01	103.76
		174	3.92	0.44	-0.12	0.06	0.26	-0.27	922.67	479.96	811.45	591.19	192.01
		142	4.17	0.45	-0.09	0.08	0.28	-0.25	971.88	358.05	878.42	451.51	220.54
		140	4.81	0.41	-0.08	0.09	0.25	-0.23	1126.81	461.95	1101.62	487.14	126.96
61	13	37	4.37	0.36	-0.13	0.03	0.20	-0.23	1028.21	563.45	1003.98	587.67	103.30
		174	3.89	0.43	-0.15	0.04	0.24	-0.27	915.32	482.55	803.52	594.35	189.43
		142	4.13	0.43	-0.12	0.05	0.26	-0.26	962.98	366.12	869.22	459.87	217.18
		140	4.74	0.40	-0.11	0.06	0.23	-0.24	1113.67	469.46	1088.10	495.03	125.78
61	30	37	6.66	1.86	1.45	1.81	1.50	0.13	1476.86	302.01	1024.32	754.55	571.73
		174	7.09	2.67	2.02	2.04	2.65	0.10	1500.77	134.18	828.78	806.17	683.20
		142	7.55	2.45	1.11	1.12	2.44	0.11	1579.72	91.31	987.72	683.31	728.48
		140	7.09	1.36	0.90	0.94	1.32	0.13	1551.13	249.42	1126.73	673.82	610.19
61	46	37	5.85	2.55	-1.16	0.89	0.51	-1.85	1352.13	476.69	1166.16	662.66	358.08
		174	5.66	2.91	-0.86	0.99	1.07	-1.88	1268.98	310.97	956.51	623.43	449.12
		142	5.95	2.81	-0.94	0.84	1.04	-1.87	1304.31	229.28	1040.98	492.61	462.33
		140	6.20	2.48	-1.24	0.75	0.50	-1.86	1414.87	413.74	1255.33	573.28	366.43
62	1	6	18.85	2.03	-0.60	-0.15	1.58	0.98	-2823.11	-4383.41	-4206.06	-3000.47	495.25
		85	2.45	0.32	-0.61	-0.26	-0.03	-0.45	-262.75	-575.78	-262.76	-575.78	-1.30
		206	5.77	0.71	-0.11	0.09	0.51	0.35	-12.75	-1181.60	-987.06	-207.29	435.36
		204	15.29	0.86	-0.37	-0.33	0.82	-0.20	550.44	-2804.78	-2789.41	535.07	226.56
62	7	6	13.78	1.43	-0.44	-0.14	1.14	0.68	-2063.77	-3203.54	-3077.52	-2189.79	357.43
		85	1.68	0.22	-0.44	-0.20	-0.02	-0.32	-167.55	-393.36	-168.16	-392.75	11.69
		206	4.27	0.49	-0.08	0.05	0.36	0.23	2.63	-867.67	-716.90	-148.14	329.37
		204	11.06	0.61	-0.28	-0.25	0.59	-0.13	425.58	-2011.47	-1999.57	413.68	169.92
62	10	6	12.74	0.98	-0.39	-0.24	0.83	0.43	-1980.49	-2946.19	-2852.63	-2074.05	285.66
		85	1.49	0.10	-0.40	-0.25	-0.04	-0.23	-135.53	-347.38	-137.97	-344.94	22.59
		206	3.82	0.28	-0.08	-0.05	0.25	0.10	-8.12	-782.57	-652.53	-138.16	289.48
		204	10.11	0.43	-0.30	-0.29	0.42	-0.08	395.45	-1834.28	-1821.29	382.46	169.70
62	13	6	12.54	0.85	-0.38	-0.27	0.74	0.36	-1970.46	-2891.64	-2806.70	-2055.40	266.53
		85	1.44	0.07	-0.39	-0.26	-0.05	-0.20	-125.18	-335.91	-128.56	-332.54	26.45
		206	3.72	0.23	-0.09	-0.08	0.22	0.06	-11.46	-763.54	-637.82	-137.18	280.62
		204	9.89	0.39	-0.31	-0.31	0.38	-0.07	389.79	-1792.85	-1779.41	376.35	170.73
62	19	6	37.41	4.39	-21.33	-20.68	3.74	-4.05	-1428.22	-8117.19	-7868.04	-1677.38	-1266.70
		85	26.93	-1.83	-22.88	-21.81	-2.89	-4.61	-1529.44	-6010.07	-5624.69	-1914.82	1256.28
		206	9.32	1.16	-12.34	-10.75	-0.43	-4.35	-26.29	-1906.86	-1211.38	-721.78	907.86
		204	21.78	5.05	-10.92	-9.55	3.68	-4.48	2183.61	-2847.61	-1880.27	1216.27	-1982.72
62	73	6	14.33	10.90	-1.41	-0.50	9.99	3.22	961.48	-2270.67	-1672.21	363.02	1255.45
		85	6.64	2.77	-3.52	-2.05	1.29	2.66	828.35	-714.30	352.44	-238.39	712.51
		206	4.18	3.26	-3.54	-1.87	1.60	2.92	20.93	-812.90	-661.84	-130.13	321.16
		204	18.61	10.71	-1.23	-0.54	10.02	2.80	2857.32	-1371.25	-1317.66	2803.73	473.00
63	1	174	5.69	0.71	-0.02	0.20	0.48	-0.34	1340.64	663.94	1191.54	813.04	280.47
		176	4.97	0.86	-0.06	0.15	0.64	-0.39	1059.02	96.36	346.99	808.38	422.44
		144	4.65	0.82	0.03	0.18	0.67	-0.31	902.40	-83.14	421.19	398.07	492.64
		142	6.17	0.72	0.06	0.26	0.52	-0.30	1429.19	485.25	1302.43	612.01	321.84
63	7	174	4.06	0.51	-0.04	0.13	0.34	-0.25	957.53	473.22	851.94	578.81	199.97
		176	3.55	0.62	-0.07	0.09	0.46	-0.29	755.91	68.58	245.38	579.11	300.44
		144	3.32	0.58	8.53e-05	0.11	0.47	-0.23	640.87	-67.28	296.63	276.96	353.94
		142	4.41	0.52	0.02	0.16	0.37	-0.23	1019.49	337.51	928.90	428.09	231.45
63	10	174	3.90	0.44	-0.13	0.05	0.26	-0.26	918.41	475.20	811.55	582.07	189.59
		176	3.43	0.53	-0.14	0.03	0.35	-0.29	741.11	90.12	251.91	579.32	281.34
		144	3.17	0.50	-0.10	0.03	0.36	-0.25	633.68	-24.01	299.04	310.63	328.80
		142	4.18	0.45	-0.09	0.07	0.29	-0.25	973.57	360.02	883.00	450.59	217.64
63	13	174	3.87	0.43	-0.15	0.03	0.24	-0.27	911.12	477.93	803.65	585.40	187.09
		176	3.41	0.50	-0.17	0.01	0.32	-0.30	739.80	97.10	254.86	582.03	276.59
		144	3.14	0.47	-0.14	7.50e-03	0.33	-0.26	634.39	-11.58	300.97	321.84	322.81
		142	4.13	0.43	-0.12	0.05	0.27	-0.25	964.63	368.03	873.69	458.97	214.44
63	14	174	8.00	4.36	-0.74	1.95	1.67	-2.54	1784.51	388.68	1458.63	714.56	590.49
		176	6.71	4.82	-0.33	2.06	2.42	-2.57	1412.15	122.90	896.24	638.81	631.64
		144	6.69	4.60	-0.50	1.75	2.35	-2.53	1289.97	-108.38	822.83	358.76	659.55
		142	7.93	4.16	-0.90	1.66	1.60	-2.53	1721.35	255.67	1410.00	567.02	599.50
63	46	174	6.28	2.77	-0.49	1.18	1.10	-1.63	1434.82	424.47	1196.44	662.85	428.98
		176	5.21	3.08	-0.25	1.24	1.58	-1.66	1117.40	138.15	639.49	616.07	489.49
		144	5.22	2.94	-0.34	1.05	1.54	-1.62	1020.76	-62.86	613.93	343.97	524.73
		142	6.36	2.66	-0.58	1.02	1.07	-1.62	1417.27	301.81	1195.31	523.76	445.33
64	1	312	8.68	0.30	-0.17	-0.13	0.27	-0.12	2029.81	791.88	2025.29	796.41	74.72
		313	5.41	0.39	-0.22	-0.16	0.33	-0.18	1273.58	621.63	1178.15	717.06	230.46
		169	6.06	0.41	-0.15	-0.12	0.38	-0.13	1382.13	383.45	1330.34	435.25	221.46
		168	9.40	0.34	-0.09	-0.07	0.32	-0.09	2169.60	695.34	2165.72	699.22	75.52
64	7	312	6.27	0.22	-0.12	-0.10	0.19	-0.09	1464.31	564.64	1461.12	567.83	53.47
		313	3.90	0.28	-0.16	-0.12	0.24	-0.13	917.94	446.19	851.59	512.54	164.01
		169	4.38	0.29	-0.11	-0.09	0.27	-0.10	995.97	267.00	959.32	303.65	159.28
		168	6.78	0.24	-0.07	-0.05	0.23	-0.07	1562.16	489.54	1559.37	492.33	54.65
64	10	312	5.85	0.17	-0.16	-0.12	0.14	-0.10	1370.90	566.94	1368.10	569.74	47.37
		313	3.71	0.23	-0.19	-0.14	0.18	-0.13	872.67	457.03	810.47	519.24	148.27
		169	4.10	0.23	-0.15	-0.12	0.20	-0.10	944.49	303.43	909.84	338.07	144.95
		168	6.30	0.20	-0.11	-0.09	0.17	-0.08	1462.16	505.34	1459.55	507.95	49.90
64	13	312	5.76	0.16	-0.17	-0.13	0.13	-0.10	1351.18	569.84	1348.52	572.50	45.46

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		313	3.67	0.21	-0.20	-0.15	0.16	-0.13	863.85	462.53	803.03	523.35	143.90
		169	4.04	0.22	-0.16	-0.12	0.18	-0.10	934.49	315.29	900.40	349.38	141.23
		168	6.20	0.18	-0.12	-0.10	0.16	-0.08	1440.83	511.84	1438.29	514.39	48.54
64	29	312	8.39	0.19	-3.11	-2.74	-0.19	1.04	1948.24	778.85	1946.01	781.07	50.93
		313	6.31	-0.05	-3.18	-2.81	-0.42	1.01	1471.30	649.67	1399.61	721.36	231.87
		169	6.89	0.04	-3.02	-2.62	-0.37	1.04	1578.37	504.56	1529.16	553.77	224.54
		168	9.03	0.27	-2.93	-2.53	-0.13	1.06	2081.31	716.07	2069.18	728.21	128.12
64	61	312	7.33	0.13	-1.88	-1.69	-0.06	0.59	1709.25	695.23	1706.90	697.58	48.73
		313	5.24	-0.01	-1.92	-1.74	-0.19	0.55	1226.97	575.99	1160.86	642.10	196.63
		169	5.75	0.05	-1.82	-1.62	-0.15	0.58	1320.57	428.89	1277.51	471.95	191.16
		168	7.90	0.19	-1.76	-1.56	-0.01	0.60	1824.52	634.78	1816.68	642.62	96.24
65	1	215	6.38	0.95	-0.19	0.19	0.57	-0.54	-179.79	-1381.16	-1258.07	-302.89	-364.32
		217	1.31	1.90	-3.07e-03	0.89	1.01	-0.95	87.00	-205.71	-22.47	-96.25	-141.63
		58	3.57	0.79	-0.73	0.71	-0.65	-0.33	-10.19	-728.35	-23.51	-715.04	-96.88
		59	6.86	3.43	0.24	1.33	2.33	-1.52	-1271.74	-1488.83	-1406.67	-1353.90	-105.29
65	7	215	4.65	0.67	-0.15	0.11	0.40	-0.39	-124.29	-1002.68	-905.75	-221.22	-275.22
		217	1.03	1.35	-1.71e-03	0.62	0.73	-0.67	72.17	-158.66	-13.59	-72.90	-111.54
		58	2.55	0.55	-0.52	0.49	-0.47	-0.24	4.40	-514.61	-7.34	-502.87	-77.16
		59	4.96	2.45	0.16	0.94	1.67	-1.08	-912.75	-1079.07	-1014.84	-976.98	-80.97
65	10	215	4.18	0.55	-0.16	0.07	0.33	-0.33	-122.21	-906.07	-818.36	-209.93	-247.11
		217	0.91	1.11	-0.05	0.48	0.59	-0.58	69.85	-135.26	6.00	-71.41	-94.97
		58	2.46	0.43	-0.44	0.38	-0.39	-0.20	13.30	-492.35	5.24	-484.28	-63.36
		59	4.59	2.02	0.11	0.76	1.37	-0.90	-863.08	-988.54	-924.46	-927.15	-62.72
65	13	215	4.07	0.52	-0.16	0.05	0.30	-0.32	-121.27	-883.88	-797.59	-207.55	-241.57
		217	0.89	1.05	-0.06	0.43	0.55	-0.55	71.01	-130.28	11.85	-71.12	-91.70
		58	2.45	0.40	-0.42	0.35	-0.37	-0.19	16.84	-487.58	9.48	-480.22	-60.50
		59	4.51	1.90	0.09	0.71	1.29	-0.85	-852.24	-969.48	-903.84	-917.88	-58.20
65	23	215	11.25	1.45	-10.01	-5.85	-2.71	5.51	-715.74	-2565.82	-2374.96	-906.59	-562.73
		217	6.91	4.02	-7.96	-4.82	0.87	5.27	-762.76	-1614.95	-1571.31	-806.40	-187.84
		58	4.73	3.03	-9.75	-6.38	-0.34	5.63	-754.59	-1082.24	-778.67	-1058.15	-85.50
		59	8.68	1.14	-9.83	-6.66	-2.03	4.97	-1103.66	-2038.99	-1684.60	-1458.05	-453.74
65	55	215	8.36	0.83	-5.82	-3.49	-1.51	3.18	-477.76	-1892.46	-1743.51	-626.71	-434.20
		217	4.20	2.43	-4.40	-2.71	0.75	2.94	-464.84	-984.72	-937.54	-512.01	-149.33
		58	3.59	1.68	-5.72	-3.68	-0.35	3.30	-448.14	-841.81	-463.19	-826.76	-75.49
		59	6.92	0.83	-5.24	-3.71	-0.70	2.64	-1004.46	-1609.40	-1372.08	-1241.77	-295.37
66	1	178	14.80	1.03	-0.16	-0.09	0.96	-0.28	1095.00	-2316.50	-2316.50	1095.00	-1.50
		42	11.53	1.03	-0.19	-0.04	0.88	-0.40	1008.42	-1675.73	-1663.76	996.45	-178.85
		40	10.88	1.01	0.20	0.26	0.95	-0.21	420.79	-1979.21	-1845.69	287.27	-550.10
		105	16.86	1.11	0.06	0.32	0.84	-0.45	2.08	-3440.93	-3440.90	2.05	10.25
66	7	178	10.59	0.73	-0.13	-0.08	0.68	-0.20	800.79	-1643.12	-1643.11	800.78	-4.88
		42	8.28	0.73	-0.14	-0.03	0.63	-0.29	733.19	-1195.83	-1186.88	724.24	-131.11
		40	7.81	0.71	0.13	0.17	0.66	-0.15	304.84	-1418.34	-1318.58	205.08	-402.43
		105	12.05	0.79	0.03	0.23	0.59	-0.33	3.57	-2457.83	-2457.82	3.56	4.67
66	10	178	9.84	0.56	-0.17	-0.12	0.51	-0.19	766.87	-1510.03	-1510.03	766.87	2.41
		42	7.65	0.59	-0.14	-0.02	0.48	-0.27	708.70	-1079.53	-1072.43	701.60	-112.43
		40	7.17	0.55	0.05	0.11	0.48	-0.17	322.20	-1273.70	-1188.90	237.39	-357.97
		105	11.11	0.68	-0.02	0.21	0.45	-0.33	49.64	-2243.63	-2243.61	49.62	7.10
66	13	178	9.67	0.52	-0.18	-0.13	0.46	-0.19	761.60	-1477.36	-1477.36	761.59	4.32
		42	7.51	0.56	-0.14	-0.02	0.44	-0.26	705.56	-1050.37	-1043.76	698.96	-107.48
		40	7.02	0.50	0.03	0.10	0.43	-0.17	329.46	-1237.20	-1156.16	248.43	-346.97
		105	10.89	0.65	-0.04	0.21	0.40	-0.33	64.12	-2190.72	-2190.69	64.09	7.62
66	33	178	12.01	-0.54	-7.84	-1.97	-6.41	2.89	411.76	-2200.57	-2135.30	346.49	-407.74
		42	9.55	-0.47	-7.45	-1.91	-6.01	2.82	-251.67	-2049.51	-1842.39	-458.78	-573.99
		40	13.40	1.17	-6.93	-0.06	-5.70	2.91	-236.00	-2822.25	-2139.14	-919.12	-1140.20
		105	15.28	0.98	-7.16	-0.09	-6.09	2.75	-243.77	-3211.44	-3030.50	-424.70	-710.08
66	65	178	10.90	-0.39	-4.50	-1.23	-3.66	1.66	537.15	-1896.42	-1871.96	512.69	-242.75
		42	8.21	-0.34	-4.25	-1.15	-3.43	1.59	97.32	-1615.27	-1522.73	4.77	-387.20
		40	10.46	0.71	-3.96	3.11e-03	-3.24	1.68	-52.08	-2145.23	-1745.68	-451.64	-822.61
		105	13.23	0.59	-4.06	0.03	-3.49	1.52	-158.52	-2764.83	-2694.36	-228.98	-422.73
67	1	165	10.84	0.34	-0.07	-0.07	0.34	-0.03	2491.71	757.57	2487.23	762.05	-88.03
		168	9.41	0.34	-0.09	-0.08	0.32	-0.08	2170.13	685.93	2169.69	686.37	25.44
		84	9.91	0.35	-0.04	-0.03	0.34	-0.05	2260.52	619.66	2259.58	620.60	-39.24
		166	11.13	0.37	-0.03	-0.03	0.37	-0.05	2535.64	688.21	2534.28	689.57	-50.09
67	7	165	7.82	0.24	-0.05	-0.05	0.24	-0.03	1794.09	534.61	1790.98	537.72	-62.52
		168	6.79	0.24	-0.07	-0.06	0.23	-0.06	1562.70	482.70	1562.39	483.01	18.26
		84	7.15	0.25	-0.03	-0.02	0.24	-0.04	1626.60	431.75	1625.95	432.41	-28.01
		166	8.03	0.27	-0.02	-0.02	0.26	-0.04	1824.75	481.41	1823.79	482.37	-35.89
67	10	165	7.24	0.19	-0.09	-0.08	0.19	-0.05	1671.40	543.29	1668.54	546.15	-56.74
		168	6.31	0.19	-0.11	-0.09	0.18	-0.07	1462.56	499.27	1462.24	499.59	17.49
		84	6.63	0.20	-0.07	-0.06	0.19	-0.05	1521.18	452.76	1520.71	453.24	-22.44
		166	7.42	0.22	-0.06	-0.05	0.21	-0.05	1699.75	494.79	1698.99	495.54	-30.20
67	13	165	7.11	0.18	-0.10	-0.09	0.17	-0.05	1644.64	547.75	1641.82	550.56	-55.51
		168	6.21	0.18	-0.12	-0.10	0.16	-0.07	1441.20	505.97	1440.89	506.28	17.10
		84	6.51	0.18	-0.08	-0.07	0.17	-0.06	1498.59	460.59	1498.16	461.02	-21.02
		166	7.29	0.20	-0.08	-0.07	0.19	-0.05	1672.41	500.46	1671.70	501.16	-28.78
67	29	165	11.33	0.56	-2.12	-1.80	0.24	0.87	2588.36	770.84	2587.04	772.15	-48.87
		168	10.48	0.49	-2.13	-1.82	0.18	0.84	2397.22	720.60	2392.42	725.40	89.59

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		84	10.73	0.54	-1.92	-1.57	0.19	0.86	2439.65	676.44	2438.21	677.88	50.36
		166	11.51	0.64	-1.88	-1.53	0.30	0.86	2613.88	712.17	2612.14	713.91	57.45
67	61	165	9.64	0.38	-1.28	-1.11	0.21	0.50	2210.42	681.71	2208.69	683.45	-51.53
		168	8.77	0.33	-1.29	-1.13	0.17	0.48	2014.20	635.02	2011.54	637.68	60.55
		84	9.04	0.37	-1.15	-0.97	0.18	0.49	2062.25	590.75	2061.93	591.07	21.76
		166	9.81	0.43	-1.12	-0.95	0.25	0.50	2236.03	628.42	2235.70	628.75	22.91
68	1	91	3.66	0.97	-0.59	0.09	0.29	0.78	-321.83	-851.47	-484.34	-688.97	244.26
		9	18.43	3.58	-0.80	0.87	1.92	-2.13	-2653.22	-4307.32	-4041.79	-2918.75	-607.22
		218	16.69	1.34	-0.28	-0.07	1.13	0.54	639.58	-3038.25	-3038.19	639.51	15.08
		216	5.75	1.87	-0.51	0.55	0.81	-1.18	13.53	-1162.54	-1038.35	-110.66	-361.43
68	7	91	2.50	0.69	-0.42	0.06	0.21	0.55	-222.64	-581.31	-329.13	-474.82	163.87
		9	13.47	2.55	-0.57	0.61	1.37	-1.51	-1939.79	-3146.57	-2954.95	-2131.42	-441.05
		218	12.07	0.95	-0.20	-0.06	0.81	0.38	489.59	-2179.68	-2179.67	489.59	3.35
		216	4.25	1.33	-0.37	0.38	0.58	-0.84	21.31	-852.35	-753.22	-77.82	-277.09
68	10	91	2.28	0.57	-0.33	0.05	0.19	0.45	-187.91	-528.14	-292.57	-423.48	157.02
		9	12.32	2.10	-0.49	0.54	1.07	-1.26	-1838.43	-2866.07	-2708.44	-1996.07	-370.33
		218	11.07	0.77	-0.18	-0.05	0.64	0.32	453.22	-1996.50	-1996.49	453.21	3.90
		216	3.75	1.12	-0.36	0.31	0.46	-0.73	12.44	-756.53	-677.74	-66.35	-233.19
68	13	91	2.22	0.54	-0.31	0.05	0.19	0.42	-178.83	-513.70	-282.04	-410.49	154.62
		9	12.08	1.97	-0.46	0.52	0.99	-1.20	-1823.70	-2805.13	-2656.68	-1972.15	-351.65
		218	10.84	0.71	-0.17	-0.05	0.59	0.30	445.95	-1953.71	-1953.71	445.94	3.33
		216	3.64	1.06	-0.35	0.28	0.42	-0.70	9.49	-734.73	-660.39	-64.85	-223.16
68	17	91	29.34	-1.77	-24.21	-22.89	-3.09	5.29	-1847.36	-6591.84	-6332.25	-2106.94	-1078.98
		9	39.61	2.71	-22.20	-21.65	2.15	3.67	-1850.47	-8716.74	-8481.56	-2085.65	1248.80
		218	24.13	7.29	-11.82	-10.29	5.77	5.17	2306.59	-3248.20	-2218.66	1277.05	2158.46
		216	9.71	0.85	-12.54	-11.08	-0.60	4.16	-20.41	-1988.87	-1336.92	-672.36	-926.44
68	49	91	17.80	-0.91	-14.58	-13.71	-1.78	3.34	-1296.78	-4041.11	-3910.12	-1427.78	-585.09
		9	27.43	1.89	-12.98	-12.77	1.69	1.72	-1952.25	-6237.71	-6149.62	-2040.34	608.07
		218	17.53	4.65	-7.15	-6.19	3.70	3.22	1419.39	-2588.25	-2113.04	944.17	1295.63
		216	7.14	0.50	-7.23	-6.53	-0.19	2.22	-28.43	-1466.98	-1066.26	-429.15	-644.89
69	1	291	8.62	0.82	-0.34	0.22	0.27	-0.58	2024.68	873.10	2006.81	890.97	142.34
		292	6.27	1.04	-0.30	0.26	0.48	-0.66	1474.07	815.86	1439.65	850.28	146.51
		296	6.47	1.00	-0.27	0.23	0.50	-0.62	1523.91	778.80	1448.31	854.41	224.99
		153	8.84	0.92	-0.29	0.28	0.34	-0.60	2077.83	907.22	2056.04	929.01	158.20
69	7	291	6.26	0.57	-0.23	0.15	0.19	-0.40	1471.36	632.75	1459.73	644.38	98.08
		292	4.55	0.73	-0.20	0.18	0.34	-0.46	1070.38	598.59	1048.95	620.02	98.23
		296	4.69	0.70	-0.19	0.16	0.35	-0.43	1105.73	565.06	1052.72	618.07	160.78
		153	6.41	0.64	-0.20	0.20	0.24	-0.42	1507.14	650.23	1492.02	665.35	112.81
69	10	291	5.81	0.48	-0.20	0.12	0.15	-0.34	1367.41	608.65	1354.28	621.78	98.95
		292	4.23	0.61	-0.17	0.15	0.29	-0.39	993.60	568.96	968.44	594.13	100.27
		296	4.37	0.59	-0.17	0.13	0.30	-0.37	1028.64	543.80	973.39	599.05	154.06
		153	5.96	0.54	-0.19	0.16	0.19	-0.36	1402.03	632.33	1385.92	648.44	110.19
69	13	291	5.72	0.45	-0.20	0.12	0.14	-0.32	1345.22	604.29	1331.61	617.89	99.46
		292	4.16	0.58	-0.16	0.15	0.27	-0.37	977.02	563.22	950.79	589.45	100.83
		296	4.30	0.57	-0.16	0.13	0.28	-0.35	1012.04	540.23	955.91	596.37	152.75
		153	5.86	0.51	-0.18	0.15	0.18	-0.34	1379.44	629.74	1362.95	646.23	109.95
69	19	291	13.11	4.80	-1.28	2.74	0.78	-2.88	2999.24	897.21	2982.76	913.69	185.38
		292	11.35	5.14	-0.88	2.87	1.40	-2.92	2599.89	821.06	2598.00	822.94	-57.89
		296	10.81	4.01	-1.80	1.16	1.06	-2.90	2492.04	810.77	2492.03	810.77	2.90
		153	12.69	3.69	-2.13	1.08	0.48	-2.90	2920.20	904.67	2903.02	921.84	185.25
69	51	291	10.12	3.05	-0.84	1.69	0.52	-1.85	2336.48	780.50	2321.69	795.29	150.98
		292	8.35	3.31	-0.58	1.78	0.95	-1.90	1938.54	729.53	1938.51	729.55	5.66
		296	8.06	2.63	-1.14	0.75	0.75	-1.88	1880.45	721.60	1877.02	725.02	62.89
		153	9.93	2.41	-1.35	0.71	0.36	-1.87	2302.57	795.38	2286.43	811.52	155.11
70	1	262	10.38	0.75	-0.32	1.67e-03	0.43	-0.49	913.97	-1503.04	-1044.15	455.07	-947.93
		264	13.08	0.81	-0.31	-0.02	0.52	-0.49	800.14	-2173.42	-1662.03	288.75	-1122.11
		36	13.18	0.75	-0.27	9.19e-03	0.47	-0.46	856.73	-2153.42	-1550.55	253.36	-1205.06
		315	11.41	0.68	-0.20	0.14	0.34	-0.43	885.31	-1753.53	-1467.55	599.33	-820.29
70	7	262	7.49	0.54	-0.24	-4.90e-04	0.30	-0.36	673.44	-1072.86	-738.33	338.91	-687.22
		264	9.38	0.58	-0.23	-0.01	0.36	-0.36	595.63	-1542.76	-1174.62	227.49	-807.28
		36	9.44	0.54	-0.21	2.55e-03	0.33	-0.33	636.44	-1525.79	-1094.19	204.85	-864.25
		315	8.17	0.49	-0.15	0.10	0.24	-0.32	640.43	-1251.09	-1046.62	435.96	-587.32
70	10	262	6.88	0.40	-0.26	-0.03	0.18	-0.31	636.42	-969.63	-662.68	329.46	-631.48
		264	8.67	0.44	-0.23	-6.29e-03	0.22	-0.32	560.05	-1419.81	-1080.03	220.27	-746.51
		36	8.73	0.41	-0.23	-0.02	0.20	-0.30	603.89	-1399.65	-1000.35	204.59	-800.36
		315	7.56	0.39	-0.18	0.07	0.14	-0.28	630.52	-1125.33	-932.64	437.84	-548.82
70	13	262	6.73	0.37	-0.26	-0.04	0.14	-0.30	629.38	-944.32	-643.23	328.29	-619.01
		264	8.51	0.40	-0.23	-5.45e-03	0.18	-0.30	553.33	-1390.27	-1056.84	219.90	-732.72
		36	8.57	0.38	-0.24	-0.03	0.16	-0.29	598.51	-1368.72	-976.76	206.55	-785.78
		315	7.41	0.36	-0.18	0.07	0.11	-0.27	630.97	-1093.69	-903.35	440.63	-540.42
70	39	262	7.43	2.28	-6.89	-1.49	-3.11	-4.51	930.24	-785.22	-477.48	622.51	-658.18
		264	10.10	3.56	-5.48	-1.09	-0.83	-4.51	1130.60	-1204.77	-691.10	616.93	-967.35
		36	11.97	4.90	-4.50	-1.13	1.53	-4.50	1095.35	-1658.22	-1189.73	626.86	-1034.67
		315	9.17	2.78	-6.26	-1.14	-2.34	-4.48	908.98	-1218.94	-1020.79	710.82	-618.38
70	71	262	7.13	1.50	-4.22	-0.91	-1.81	-2.83	809.69	-849.11	-544.03	504.61	-642.65
		264	9.39	2.29	-3.37	-0.66	-0.42	-2.83	897.58	-1277.40	-837.79	457.97	-873.43
		36	10.59	3.09	-2.79	-0.69	0.98	-2.82	895.67	-1541.55	-1104.43	458.55	-935.03

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		315	8.46	1.81	-3.83	-0.66	-1.36	-2.79	797.30	-1168.29	-973.63	602.64	-587.14
71	1	270	4.90	0.39	0.03	0.10	0.32	-0.14	1135.12	754.56	1131.18	758.50	38.51
		272	5.89	0.48	-0.03	0.15	0.31	-0.24	1386.22	763.96	1362.95	787.23	118.06
		37	6.48	0.59	0.02	0.21	0.40	-0.27	1526.85	796.34	1496.09	827.09	146.71
		322	5.46	0.52	0.06	0.18	0.40	-0.20	1276.03	771.27	1276.00	771.30	4.13
71	7	270	3.53	0.28	4.51e-03	0.05	0.23	-0.11	817.85	543.38	814.12	547.11	31.79
		272	4.24	0.35	-0.04	0.09	0.22	-0.18	997.70	550.35	980.85	567.20	85.18
		37	4.64	0.42	-2.28e-03	0.14	0.28	-0.20	1093.37	565.45	1071.12	587.70	106.08
		322	3.90	0.38	0.02	0.11	0.29	-0.15	913.24	548.11	913.15	548.21	5.80
71	10	270	3.38	0.26	-0.09	-0.01	0.17	-0.15	778.81	534.52	773.77	539.57	34.74
		272	4.03	0.31	-0.12	0.02	0.17	-0.21	945.87	540.35	927.25	558.97	84.88
		37	4.41	0.38	-0.10	0.06	0.22	-0.22	1037.45	567.67	1013.47	591.64	103.38
		322	3.73	0.34	-0.08	0.03	0.22	-0.19	868.32	555.41	867.88	555.86	11.81
71	13	270	3.35	0.25	-0.12	-0.03	0.16	-0.16	771.66	533.98	766.10	539.54	35.93
		272	3.99	0.30	-0.15	4.11e-03	0.15	-0.21	935.71	539.62	916.54	558.79	85.02
		37	4.36	0.36	-0.13	0.03	0.20	-0.23	1026.22	570.52	1001.63	595.10	102.95
		322	3.70	0.33	-0.11	0.01	0.20	-0.20	859.55	559.66	858.93	560.28	13.65
71	33	270	5.64	1.73	-4.62	-2.53	-0.35	2.99	1278.15	437.65	1065.35	650.46	-365.48
		272	6.07	1.08	-4.95	-2.63	-1.24	2.93	1383.23	501.05	1216.05	668.23	-345.74
		37	5.99	1.44	-4.45	-1.93	-1.08	2.91	1373.99	530.80	1216.94	687.84	-328.26
		322	5.77	2.05	-4.06	-1.81	-0.21	2.95	1306.55	424.53	1076.03	655.05	-387.53
71	46	270	4.06	3.21	-2.54	0.74	-0.07	-2.85	920.60	309.89	669.61	560.89	300.48
		272	4.72	3.49	-2.32	0.77	0.41	-2.90	1057.38	291.00	812.02	536.36	357.54
		37	5.06	3.46	-2.39	0.63	0.44	-2.92	1146.03	349.18	918.92	576.30	359.71
		322	4.18	3.18	-2.62	0.56	-1.07e-03	-2.89	965.58	404.07	783.87	585.77	262.70
72	1	188	1.86	1.04	-0.58	-0.56	1.02	0.19	435.16	197.91	393.69	239.37	-90.10
		192	6.30	0.24	-0.40	-0.39	0.23	0.10	1418.64	337.65	1407.76	348.53	-107.90
		251	6.38	0.50	-0.20	-0.18	0.48	0.12	1498.35	648.77	1441.74	705.38	-211.87
		187	3.62	0.81	-0.11	-0.08	0.78	0.17	849.98	373.78	512.52	711.24	-216.38
72	7	188	1.32	0.74	-0.41	-0.40	0.72	0.13	309.16	167.99	291.02	186.12	-47.24
		192	4.56	0.17	-0.29	-0.28	0.16	0.06	1032.16	259.16	1026.78	264.54	-64.29
		251	4.59	0.35	-0.14	-0.13	0.34	0.08	1079.65	480.19	1044.20	515.65	-141.41
		187	2.62	0.58	-0.08	-0.06	0.56	0.11	614.87	290.43	377.18	528.11	-143.60
72	10	188	1.21	0.59	-0.40	-0.40	0.58	0.07	282.70	143.24	252.92	173.02	-57.15
		192	4.18	0.12	-0.29	-0.29	0.12	0.02	947.90	245.32	941.18	252.04	-68.37
		251	4.25	0.27	-0.15	-0.15	0.27	0.04	1000.13	460.31	962.39	498.05	-137.65
		187	2.48	0.46	-0.08	-0.07	0.45	0.07	582.91	258.29	338.36	502.85	-139.93
72	13	188	1.18	0.55	-0.40	-0.40	0.55	0.06	276.61	137.32	243.76	170.18	-59.14
		192	4.10	0.11	-0.29	-0.29	0.11	0.01	929.35	242.70	922.32	249.73	-69.12
		251	4.17	0.25	-0.16	-0.16	0.25	0.03	982.50	456.95	944.17	495.28	-136.65
		187	2.46	0.44	-0.09	-0.08	0.43	0.06	576.43	251.37	329.38	498.42	-138.82
72	17	188	11.52	10.96	-2.66	7.76	0.54	5.77	2538.87	599.83	2504.60	634.10	255.49
		192	14.62	11.43	-1.91	8.17	1.34	5.73	3213.13	673.76	3204.21	682.67	150.20
		251	11.13	6.97	-4.68	2.13	0.17	5.74	2553.42	810.91	2553.27	811.06	-15.96
		187	8.39	6.43	-5.43	1.81	-0.81	5.78	1952.00	912.60	1914.38	950.21	194.12
72	49	188	7.23	6.52	-1.49	4.49	0.54	3.49	1613.83	433.99	1599.43	448.38	129.52
		192	10.35	6.78	-1.14	4.78	0.85	3.44	2292.80	507.15	2290.62	509.33	62.40
		251	8.24	4.20	-2.78	1.21	0.20	3.45	1912.41	681.27	1909.04	684.63	-64.29
		187	5.53	3.93	-3.19	1.05	-0.31	3.49	1286.94	762.22	1279.80	769.36	60.81
73	1	121	7.52	0.72	0.13	0.44	0.40	-0.30	1677.36	346.56	1649.76	374.16	189.65
		164	5.69	0.70	0.21	0.43	0.47	-0.24	1227.99	148.63	1202.70	173.91	163.26
		150	5.32	0.66	0.25	0.50	0.40	-0.20	1116.68	68.10	1114.38	70.39	49.00
		148	7.23	0.73	0.11	0.52	0.32	-0.30	1594.47	283.93	1586.95	291.45	99.04
73	7	121	5.40	0.51	0.08	0.29	0.29	-0.22	1198.00	230.22	1177.66	250.55	138.80
		164	4.09	0.49	0.13	0.28	0.34	-0.18	874.76	88.85	855.80	107.81	120.60
		150	3.83	0.46	0.17	0.33	0.30	-0.14	796.07	32.59	793.94	34.72	40.28
		148	5.20	0.51	0.07	0.35	0.24	-0.21	1140.74	186.89	1134.95	192.68	74.07
73	10	121	5.03	0.44	-0.04	0.17	0.23	-0.24	1132.02	261.16	1111.90	281.28	130.84
		164	3.81	0.43	-8.68e-03	0.15	0.27	-0.21	833.79	129.90	814.37	149.32	115.28
		150	3.56	0.39	0.03	0.18	0.23	-0.18	758.22	65.95	755.87	68.30	40.24
		148	4.85	0.43	-0.03	0.21	0.19	-0.23	1077.00	209.90	1071.20	215.70	70.66
73	13	121	4.95	0.42	-0.07	0.13	0.21	-0.24	1118.26	271.15	1098.13	291.29	129.05
		164	3.75	0.41	-0.05	0.12	0.25	-0.22	825.85	142.18	806.16	161.87	114.32
		150	3.51	0.37	-0.01	0.14	0.22	-0.19	751.04	75.77	748.59	78.21	40.55
		148	4.77	0.40	-0.06	0.17	0.18	-0.23	1063.90	217.45	1058.09	223.26	69.89
73	30	121	9.57	2.68	-2.50	-1.07	1.24	2.32	2087.16	345.03	1445.05	987.14	840.44
		164	9.37	3.97	-1.93	-0.78	2.82	2.34	1977.97	184.50	1179.51	982.96	891.33
		150	9.36	3.65	-2.62	-1.54	2.57	2.37	1996.93	226.97	1294.84	929.06	865.87
		148	9.83	2.34	-3.12	-1.81	1.03	2.33	2157.19	377.52	1581.53	953.17	832.52
73	62	121	7.31	1.60	-1.35	-0.59	0.83	1.29	1638.20	376.48	1306.15	708.53	555.61
		164	6.66	2.40	-1.03	-0.42	1.79	1.31	1452.03	232.22	1030.03	654.21	580.24
		150	6.48	2.22	-1.46	-0.87	1.63	1.35	1420.62	243.92	1076.14	588.40	535.43
		148	7.36	1.40	-1.72	-1.02	0.69	1.30	1652.30	380.59	1371.96	660.93	527.18
74	1	193	3.87	0.96	-0.10	-0.05	0.92	-0.21	840.42	114.56	497.49	457.49	362.38
		255	7.08	0.69	-0.04	0.03	0.63	-0.20	1613.80	439.38	1510.37	542.80	332.81
		257	6.35	0.67	-0.06	0.04	0.56	-0.26	1462.58	455.16	1415.96	501.79	211.65
		195	3.23	1.06	-0.06	9.16e-03	0.99	-0.26	749.23	262.49	521.81	489.90	242.85

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74	7	193	2.77	0.69	-0.07	-0.04	0.66	-0.15	605.27	92.40	364.72	332.96	255.94
		255	5.10	0.49	-0.02	0.02	0.45	-0.15	1160.76	315.06	1089.64	386.18	234.71
		257	4.58	0.48	-0.04	0.03	0.40	-0.18	1053.92	331.32	1024.72	360.51	142.29
		195	2.29	0.76	-0.04	7.07e-03	0.71	-0.19	534.18	207.28	382.56	358.90	163.02
74	10	193	2.59	0.59	-0.08	-0.05	0.56	-0.14	567.73	87.48	329.99	325.22	240.12
		255	4.71	0.42	-0.05	-7.34e-03	0.37	-0.13	1078.49	311.47	1008.17	381.79	221.34
		257	4.23	0.40	-0.06	2.66e-03	0.33	-0.16	975.88	312.80	945.12	343.56	139.45
		195	2.15	0.64	-0.05	-0.01	0.60	-0.16	499.39	179.31	343.31	335.39	159.99
74	13	193	2.56	0.56	-0.08	-0.05	0.53	-0.13	560.19	87.24	322.05	325.38	236.47
		255	4.63	0.40	-0.06	-0.02	0.35	-0.13	1060.39	312.34	990.04	382.69	218.34
		257	4.15	0.38	-0.07	-5.84e-03	0.32	-0.15	958.65	309.88	927.49	341.04	138.73
		195	2.12	0.61	-0.05	-0.02	0.57	-0.15	491.97	173.62	334.21	331.38	159.17
74	29	193	7.10	1.35	-1.29	0.20	-0.14	-1.31	1597.91	368.63	1591.43	375.12	89.03
		255	10.26	1.97	-0.65	0.67	0.65	-1.31	2267.78	409.10	2254.74	422.14	155.13
		257	11.18	3.57	0.34	2.88	1.04	-1.33	2449.10	420.08	2446.50	422.68	72.56
		195	8.33	3.30	-0.21	2.69	0.40	-1.33	1857.37	423.36	1857.33	423.40	8.00
74	61	193	4.86	0.95	-0.73	0.10	0.13	-0.84	1112.16	326.37	1083.21	355.32	148.03
		255	7.91	1.30	-0.37	0.39	0.53	-0.84	1772.23	382.55	1748.40	406.38	180.41
		257	8.30	2.22	0.25	1.72	0.75	-0.86	1845.07	383.28	1838.33	390.02	99.04
		195	5.48	2.07	9.20e-03	1.61	0.47	-0.86	1252.94	381.24	1247.52	386.65	68.51
75	1	162	4.45	0.88	0.23	0.24	0.88	-0.07	-187.81	-983.78	-328.24	-843.35	303.41
		10	27.33	1.15	-0.01	0.08	1.06	-0.31	-4130.10	-6345.81	-6331.53	-4144.38	-177.28
		304	19.52	1.16	0.51	0.51	1.16	-0.06	87.18	-3939.81	-3918.91	66.28	289.38
		161	9.43	0.93	0.29	0.39	0.83	-0.23	-1117.60	-2220.83	-2141.69	-1196.74	-284.68
75	7	162	3.25	0.63	0.14	0.15	0.63	-0.05	-135.58	-717.28	-232.07	-620.79	216.37
		10	19.71	0.82	-0.04	0.03	0.75	-0.22	-2990.18	-4573.98	-4562.03	-3002.13	-137.05
		304	14.00	0.83	0.34	0.35	0.82	-0.05	68.20	-2823.99	-2809.75	53.96	202.42
		161	6.83	0.66	0.18	0.26	0.59	-0.17	-814.23	-1610.06	-1551.36	-872.92	-208.00
75	10	162	2.83	0.52	0.05	0.06	0.51	-0.07	-100.44	-619.77	-201.31	-518.89	205.46
		10	17.88	0.65	-0.13	-0.06	0.58	-0.21	-2637.21	-4166.04	-4158.33	-2644.92	-108.31
		304	12.83	0.66	0.24	0.26	0.64	-0.09	91.20	-2573.19	-2558.85	76.86	194.92
		161	6.13	0.54	0.05	0.14	0.44	-0.20	-700.21	-1445.26	-1402.05	-743.42	-174.14
75	13	162	2.73	0.49	0.02	0.03	0.48	-0.08	-90.19	-594.01	-192.95	-491.25	203.00
		10	17.44	0.60	-0.16	-0.09	0.53	-0.21	-2547.83	-4067.60	-4060.92	-2554.50	-100.50
		304	12.55	0.62	0.21	0.23	0.59	-0.10	99.49	-2511.58	-2497.20	85.12	193.19
		161	5.96	0.50	2.91e-03	0.11	0.40	-0.20	-670.15	-1404.95	-1365.77	-709.33	-165.08
75	36	162	16.17	5.15	-5.22	-3.46	3.39	3.89	2209.01	-1534.76	248.80	425.45	1869.80
		10	28.85	1.38	-6.89	-4.47	-1.04	3.76	-3548.37	-6765.91	-4637.52	-5676.77	1522.54
		304	14.89	1.81	-6.60	-4.04	-0.75	3.87	-2476.04	-3358.96	-2981.96	-2853.04	436.73
		161	7.22	5.44	-4.86	-3.23	3.80	3.76	632.98	-1006.51	-991.29	617.76	157.24
75	56	162	6.33	0.67	-4.45	-4.15	0.38	1.20	-305.66	-1391.81	-1189.78	-507.69	422.63
		10	23.36	0.42	-4.56	-4.32	0.18	1.07	-3342.06	-5434.53	-5278.25	-3498.33	550.07
		304	13.23	1.21	-2.04	-1.55	0.72	1.17	-540.37	-2917.64	-2806.22	-651.79	502.45
		161	6.89	1.18	-2.05	-1.64	0.77	1.07	-417.09	-1563.49	-1484.76	-495.81	-289.92
76	1	257	6.44	0.64	-0.04	0.04	0.55	-0.23	1480.62	456.50	1436.60	500.51	207.70
		263	9.07	0.43	-0.01	0.08	0.34	-0.18	2048.00	496.13	2026.94	517.19	179.55
		203	9.12	0.25	-0.07	-0.01	0.19	-0.13	1942.28	173.64	1931.41	184.52	138.26
		201	6.52	0.65	-0.12	0.02	0.51	-0.29	1374.31	93.47	1360.56	107.22	132.00
76	7	257	4.64	0.45	-0.03	0.03	0.39	-0.16	1067.47	331.83	1040.06	359.24	139.33
		263	6.56	0.31	-7.61e-03	0.05	0.24	-0.12	1479.43	353.43	1465.96	366.89	122.39
		203	6.62	0.18	-0.05	-0.01	0.14	-0.09	1410.80	129.17	1404.24	135.73	91.43
		201	4.73	0.46	-0.08	0.01	0.36	-0.21	998.17	72.95	990.91	80.21	81.64
76	10	257	4.29	0.38	-0.05	2.35e-03	0.33	-0.14	988.04	313.56	959.05	342.55	136.80
		263	6.07	0.25	-0.04	0.01	0.20	-0.11	1372.32	339.66	1358.06	353.92	120.51
		203	6.12	0.14	-0.08	-0.05	0.11	-0.08	1303.00	115.65	1295.67	122.98	93.00
		201	4.36	0.38	-0.09	-0.02	0.31	-0.17	917.14	59.83	908.27	68.70	86.77
76	13	257	4.21	0.36	-0.06	-6.06e-03	0.31	-0.14	970.51	310.68	941.11	340.08	136.14
		263	5.96	0.24	-0.05	2.67e-03	0.19	-0.11	1349.06	337.82	1334.56	352.32	120.22
		203	6.01	0.13	-0.08	-0.06	0.10	-0.07	1279.75	113.29	1272.20	120.83	93.50
		201	4.28	0.36	-0.10	-0.03	0.29	-0.16	899.31	57.35	890.04	66.62	87.85
76	24	257	11.14	6.44	-5.10	1.16	0.18	-5.75	2538.01	709.10	2537.48	709.63	31.25
		263	13.00	6.33	-5.17	1.16	3.12e-03	-5.72	2944.00	745.36	2938.81	750.55	106.74
		203	13.40	8.40	-3.55	4.25	0.60	-5.68	2940.49	528.31	2937.65	531.15	82.70
		201	11.65	8.56	-3.50	4.26	0.80	-5.78	2549.55	445.85	2547.83	447.57	60.12
76	56	257	8.30	3.97	-3.05	0.69	0.23	-3.50	1902.35	557.69	1898.34	561.69	73.25
		263	10.16	3.87	-3.10	0.70	0.08	-3.47	2303.86	583.77	2296.52	591.11	112.14
		203	10.42	5.06	-2.13	2.53	0.40	-3.44	2274.82	362.90	2270.85	366.87	87.03
		201	8.67	5.23	-2.09	2.55	0.60	-3.53	1887.29	291.88	1884.10	295.07	71.24
77	1	92	6.86	0.39	-0.08	-0.07	0.38	-0.07	1534.99	330.31	1534.99	330.31	1.56
		181	2.91	0.49	-0.14	-0.14	0.48	-0.07	261.84	-415.35	259.97	-413.48	-35.46
		139	3.49	0.46	-0.06	-0.06	0.46	-0.02	612.99	-167.78	368.18	77.03	-362.23
		137	6.85	0.38	-0.01	-0.01	0.38	-0.02	1560.58	420.12	1544.13	436.57	-136.01
77	7	92	4.96	0.28	-0.06	-0.05	0.27	-0.05	1105.51	224.55	1105.50	224.56	1.89
		181	2.17	0.35	-0.11	-0.10	0.35	-0.05	192.74	-310.87	191.49	-309.61	-25.09
		139	2.52	0.33	-0.05	-0.05	0.33	-0.01	438.46	-126.52	267.99	43.95	-259.33
		137	4.95	0.27	-0.01	-0.01	0.27	-0.01	1123.22	289.21	1111.98	300.45	-96.17
77	10	92	4.60	0.22	-0.10	-0.08	0.21	-0.07	1043.52	266.68	1043.49	266.71	4.40

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		181	1.80	0.27	-0.14	-0.12	0.26	-0.07	204.99	-217.11	204.08	-216.19	-19.62
		139	2.28	0.25	-0.08	-0.08	0.25	-0.03	431.77	-61.28	274.49	96.00	-229.81
		137	4.61	0.21	-0.05	-0.05	0.20	-0.03	1058.60	319.37	1049.26	328.71	-82.59
77	13	92	4.53	0.20	-0.11	-0.09	0.19	-0.07	1031.10	279.95	1031.07	279.99	5.10
		181	1.71	0.25	-0.15	-0.13	0.24	-0.07	210.07	-190.98	209.24	-190.15	-18.21
		139	2.23	0.23	-0.09	-0.09	0.23	-0.04	432.28	-42.32	278.20	111.76	-222.23
		137	4.54	0.19	-0.06	-0.06	0.19	-0.04	1045.51	329.62	1036.71	338.42	-78.89
77	20	92	6.02	3.43e-03	-2.79	-2.74	-0.05	-0.37	1360.84	390.02	1352.42	398.43	-89.98
		181	3.49	-0.19	-2.88	-2.83	-0.24	-0.37	504.23	-292.90	494.96	-283.64	-85.45
		139	4.32	-0.34	-3.30	-3.26	-0.38	-0.34	777.13	-163.95	612.31	0.88	-357.69
		137	6.52	-0.11	-3.22	-3.18	-0.15	-0.34	1466.55	391.12	1413.46	444.20	-232.96
77	52	92	5.41	0.08	-1.72	-1.68	0.05	-0.25	1226.92	347.95	1223.84	351.03	-51.92
		181	2.77	-0.01	-1.78	-1.75	-0.05	-0.25	386.07	-251.64	380.65	-246.22	-58.54
		139	3.44	-0.11	-2.02	-1.99	-0.13	-0.22	634.84	-110.94	478.64	45.26	-303.47
		137	5.71	7.81e-03	-1.96	-1.93	-0.02	-0.22	1295.55	369.03	1262.72	401.87	-171.31
78	1	111	2.79	1.35	0.10	0.11	1.34	0.11	-244.87	-648.11	-497.45	-395.53	-195.07
		71	4.73	1.18	0.21	0.33	1.06	-0.32	-374.73	-1095.40	-1087.94	-382.19	72.94
		70	4.33	1.22	-0.19	-0.19	1.22	-0.03	428.35	-581.49	-531.14	378.01	219.79
		112	2.40	1.41	-0.06	-0.04	1.39	-0.17	250.52	-307.86	-289.73	232.38	98.99
78	7	111	2.03	0.98	0.07	0.08	0.97	0.08	-167.04	-469.17	-355.20	-281.00	-146.44
		71	3.33	0.85	0.15	0.23	0.76	-0.23	-265.69	-772.43	-767.33	-270.79	50.59
		70	3.05	0.88	-0.13	-0.13	0.88	-0.02	319.48	-394.03	-360.27	285.72	151.48
		112	1.74	1.02	-0.05	-0.03	1.01	-0.12	189.46	-214.75	-203.92	178.63	65.27
78	10	111	1.82	0.84	0.06	0.06	0.84	0.06	-143.30	-421.24	-331.03	-233.52	-130.14
		71	3.16	0.75	0.13	0.22	0.66	-0.22	-220.60	-726.79	-722.48	-224.91	46.53
		70	2.97	0.76	-0.14	-0.14	0.76	-0.02	304.02	-389.22	-357.04	271.83	145.86
		112	1.68	0.90	-0.04	-0.03	0.88	-0.11	185.56	-204.78	-193.66	174.44	64.95
78	13	111	1.78	0.81	0.05	0.06	0.80	0.06	-136.15	-410.02	-325.60	-220.57	-126.46
		71	3.13	0.73	0.12	0.21	0.63	-0.22	-208.27	-716.31	-712.22	-212.36	45.39
		70	2.96	0.73	-0.14	-0.14	0.73	-0.02	302.31	-388.34	-356.63	270.59	144.56
		112	1.67	0.87	-0.04	-0.02	0.85	-0.11	186.44	-202.50	-191.39	175.33	64.79
78	40	111	9.57	3.37	-4.92	1.13	-2.68	-3.68	153.93	-1836.17	-813.62	-868.62	-994.67
		71	8.54	3.63	-5.34	1.25	-2.97	-3.96	526.04	-1397.79	-1003.44	131.69	-776.63
		70	5.24	1.53	-6.24	-1.39	-3.33	-3.76	676.18	-552.19	-516.93	640.92	-205.12
		112	3.91	1.81	-6.11	-1.22	-3.08	-3.85	-163.87	-830.34	-547.96	-446.25	-329.34
78	74	111	6.42	3.42	-0.80	1.38	1.24	-2.10	-224.89	-1396.96	-822.25	-799.59	-585.93
		71	5.93	3.01	-1.99	1.27	-0.26	-2.38	-26.83	-1218.00	-1083.38	-161.46	-377.15
		70	4.14	1.51	-2.87	-0.85	-0.51	-2.18	343.72	-617.11	-616.87	343.48	15.15
		112	2.68	2.62	-2.13	-0.45	0.94	-2.27	-337.97	-620.31	-576.81	-381.47	-101.92
79	1	173	9.00	0.69	-0.05	-0.02	0.66	0.15	730.63	-1356.91	-1336.28	710.00	206.49
		23	13.03	0.95	0.05	0.05	0.95	0.03	629.34	-2285.52	-2103.60	447.42	705.11
		278	12.74	1.11	-0.14	-0.14	1.11	0.01	560.39	-2271.12	-2128.86	418.14	618.52
		273	8.06	0.83	0.05	0.08	0.81	0.15	632.30	-1232.89	-1105.80	505.21	470.00
79	7	173	6.43	0.50	-0.05	-0.02	0.47	0.11	520.57	-970.36	-955.34	505.55	148.89
		23	9.30	0.68	0.02	0.03	0.68	0.03	462.64	-1622.82	-1492.67	332.49	504.46
		278	9.11	0.80	-0.10	-0.10	0.80	0.02	411.32	-1617.16	-1514.63	308.79	444.38
		273	5.80	0.60	0.03	0.05	0.58	0.11	456.99	-884.56	-789.44	361.87	344.33
79	10	173	5.90	0.39	-0.09	-0.07	0.38	0.08	508.62	-863.82	-848.23	493.04	145.42
		23	8.57	0.55	-0.03	-0.03	0.55	7.48e-03	434.62	-1489.16	-1367.29	312.74	468.62
		278	8.38	0.64	-0.14	-0.14	0.64	-1.60e-03	378.94	-1487.73	-1392.01	283.22	411.71
		273	5.27	0.47	-0.02	-7.51e-03	0.46	0.08	428.30	-793.96	-705.17	339.51	317.24
79	13	173	5.77	0.36	-0.10	-0.09	0.35	0.07	508.37	-836.72	-820.80	492.45	145.47
		23	8.40	0.51	-0.04	-0.04	0.51	2.37e-03	430.33	-1456.57	-1336.50	310.26	460.59
		278	8.22	0.60	-0.16	-0.16	0.60	-5.54e-03	372.90	-1456.88	-1362.60	278.62	404.51
		273	5.15	0.44	-0.03	-0.02	0.43	0.07	423.14	-771.66	-683.83	335.31	311.80
79	34	173	7.17	1.62	-3.73	-2.26	0.16	2.39	914.90	-746.62	-646.03	814.31	396.25
		23	11.02	3.62	-3.11	-2.18	2.69	2.32	1067.20	-1481.33	-1191.18	777.06	809.48
		278	10.14	2.58	-3.56	-2.51	1.53	2.32	1102.66	-1251.61	-949.17	800.23	787.75
		273	6.70	1.43	-4.17	-2.84	0.09	2.39	925.79	-613.28	-359.10	671.60	571.49
79	66	173	6.52	1.09	-2.25	-1.39	0.23	1.46	745.34	-776.33	-716.43	685.43	295.92
		23	9.89	2.35	-1.85	-1.32	1.82	1.39	808.19	-1467.67	-1249.63	590.14	669.85
		278	9.20	1.74	-2.15	-1.57	1.16	1.39	801.41	-1324.93	-1114.93	591.41	634.37
		273	5.97	1.01	-2.49	-1.71	0.23	1.46	718.01	-670.45	-489.39	536.95	467.56
80	1	204	13.46	0.92	-0.20	-0.12	0.84	0.29	40.16	-2724.51	-2710.25	25.90	198.03
		206	5.99	0.68	-0.06	-0.05	0.67	-0.09	316.02	-1031.59	-909.94	194.37	386.18
		266	7.38	0.69	-0.15	-0.14	0.68	0.10	805.78	-927.28	-924.80	803.31	65.41
		264	13.85	0.81	-0.29	-0.29	0.81	-0.08	920.72	-2248.24	-2243.90	916.38	117.11
80	7	204	9.73	0.65	-0.17	-0.12	0.60	0.19	44.65	-1960.22	-1949.82	34.25	144.04
		206	4.41	0.50	-0.05	-0.04	0.49	-0.07	245.84	-750.32	-654.75	150.27	293.37
		266	5.35	0.49	-0.13	-0.12	0.48	0.06	589.33	-668.55	-666.03	586.81	56.20
		264	9.95	0.58	-0.21	-0.20	0.58	-0.06	680.72	-1599.38	-1596.09	677.42	86.65
80	10	204	8.95	0.44	-0.24	-0.23	0.43	0.07	36.00	-1805.71	-1796.47	26.76	130.11
		206	4.00	0.39	-0.11	-0.09	0.37	-0.10	233.77	-672.59	-584.38	145.56	268.64
		266	4.94	0.36	-0.18	-0.18	0.36	-0.02	567.21	-594.46	-591.92	564.67	54.29
		264	9.18	0.44	-0.19	-0.18	0.42	-0.08	641.23	-1467.44	-1464.33	638.12	80.93
80	13	204	8.77	0.39	-0.27	-0.27	0.38	0.04	33.52	-1770.88	-1761.95	24.58	126.65
		206	3.90	0.36	-0.13	-0.11	0.33	-0.10	231.72	-654.38	-567.19	144.54	263.92

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		266	4.85	0.33	-0.20	-0.20	0.32	-0.04	563.70	-576.25	-573.63	561.08	54.61
		264	9.01	0.40	-0.19	-0.18	0.38	-0.09	633.71	-1435.71	-1432.64	630.64	79.60
80	19	204	11.01	4.54	-13.66	-10.76	1.65	-6.66	34.46	-2161.30	-2161.30	34.45	-3.14
		206	7.03	3.13	-14.18	-10.88	-0.17	-6.80	706.57	-880.64	-880.60	706.53	-7.87
		266	9.65	6.40	-7.68	-2.68	1.40	-6.74	1061.10	-1183.28	-1181.97	1059.80	-54.19
		264	12.31	8.51	-5.95	-1.21	3.76	-6.79	577.65	-2151.87	-2151.49	577.28	31.97
80	51	204	10.09	2.83	-8.25	-6.56	1.14	-3.98	31.66	-2002.96	-2001.79	30.49	48.87
		206	5.50	2.01	-8.55	-6.57	0.03	-4.12	489.71	-763.74	-755.54	481.51	101.04
		266	7.70	3.91	-4.63	-1.69	0.97	-4.06	860.18	-938.67	-938.61	860.12	-10.66
		264	10.97	5.21	-3.60	-0.79	2.41	-4.11	599.69	-1864.94	-1863.88	598.63	51.03
81	1	195	3.14	0.98	-6.97e-03	0.05	0.92	-0.24	733.01	287.91	520.01	500.91	222.35
		257	6.35	0.73	-0.03	0.08	0.61	-0.27	1460.66	447.92	1414.15	494.43	211.99
		201	6.52	0.46	-0.16	-0.03	0.33	-0.25	1375.48	96.25	1367.23	104.50	102.39
		197	2.07	1.34	-0.23	-0.14	1.25	-0.37	417.84	-0.31	399.82	17.72	84.93
81	7	195	2.23	0.70	-4.30e-03	0.04	0.66	-0.17	523.01	225.73	381.36	367.39	148.48
		257	4.57	0.52	-0.02	0.06	0.44	-0.19	1051.93	325.80	1023.06	354.68	141.89
		201	4.73	0.32	-0.11	-0.03	0.24	-0.17	999.81	74.54	995.86	78.49	60.34
		197	1.47	0.96	-0.16	-0.10	0.89	-0.26	300.78	9.99	294.01	16.76	43.86
81	10	195	2.09	0.60	-0.02	0.02	0.56	-0.15	488.87	197.44	342.73	343.58	145.72
		257	4.23	0.43	-0.04	0.02	0.37	-0.17	974.11	307.22	943.34	337.98	139.90
		201	4.36	0.26	-0.12	-0.05	0.20	-0.14	918.63	62.35	913.47	67.51	66.30
		197	1.35	0.81	-0.16	-0.11	0.76	-0.22	268.61	-5.76	257.39	5.46	54.33
81	13	195	2.06	0.57	-0.02	0.01	0.53	-0.14	481.64	191.75	333.82	339.57	144.91
		257	4.15	0.41	-0.05	0.01	0.35	-0.16	956.90	304.21	925.64	335.47	139.38
		201	4.28	0.25	-0.12	-0.06	0.19	-0.14	900.80	60.13	895.35	65.59	67.51
		197	1.32	0.77	-0.16	-0.11	0.72	-0.20	260.97	-9.24	248.59	3.13	56.49
81	29	195	8.38	3.72	-4.27	2.14	-2.69	-3.19	1750.66	130.25	1746.34	134.57	-83.56
		257	10.87	4.71	-2.31	2.63	-0.23	-3.20	2342.62	305.42	2333.41	314.63	136.66
		201	14.55	11.01	0.07	9.99	1.09	-3.18	2992.40	153.89	2985.77	160.52	137.05
		197	11.85	10.30	-2.20	9.39	-1.29	-3.25	2305.21	-102.01	2301.69	-98.49	-91.98
81	61	195	5.38	2.33	-2.44	1.29	-1.40	-1.97	1180.88	216.63	1180.82	216.69	7.90
		257	8.11	2.93	-1.34	1.59	7.50e-04	-1.98	1782.79	309.99	1769.79	322.99	137.74
		201	10.43	6.62	0.07	5.97	0.73	-1.96	2154.70	116.65	2148.83	122.52	109.19
		197	7.57	6.20	-1.10	5.58	-0.49	-2.03	1480.39	-58.47	1479.70	-57.78	-32.54
82	1	33	7.84	0.75	-0.17	-0.15	0.73	-0.13	-744.86	-1833.78	-898.03	-1680.61	-378.59
		5	33.37	0.44	-0.41	-0.38	0.40	0.17	-5309.19	-7680.71	-7570.34	-5419.57	-499.57
		143	17.15	0.84	0.05	0.19	0.70	-0.30	773.50	-3047.55	-2999.18	725.14	-427.15
		141	11.57	0.46	-0.06	-0.05	0.46	0.01	-335.36	-2512.17	-2066.14	-781.39	-878.62
82	7	33	5.69	0.54	-0.12	-0.11	0.53	-0.09	-525.51	-1328.27	-630.77	-1223.02	-270.95
		5	24.01	0.31	-0.29	-0.27	0.29	0.11	-3840.10	-5521.83	-5439.41	-3922.52	-363.06
		143	12.25	0.60	0.03	0.12	0.51	-0.21	561.87	-2169.85	-2135.04	527.05	-306.43
		141	8.32	0.33	-0.04	-0.04	0.33	4.00e-03	-245.73	-1807.29	-1481.65	-571.38	-634.40
82	10	33	4.89	0.44	-0.14	-0.13	0.43	-0.09	-460.36	-1142.95	-561.66	-1041.64	-242.67
		5	21.60	0.20	-0.28	-0.27	0.19	0.06	-3407.33	-4981.22	-4908.36	-3480.20	-330.71
		143	11.29	0.48	-9.25e-03	0.08	0.40	-0.19	549.41	-1979.65	-1949.50	519.26	-274.48
		141	7.47	0.24	-0.08	-0.08	0.24	-0.02	-177.69	-1605.46	-1321.63	-461.52	-569.81
82	13	33	4.68	0.42	-0.15	-0.13	0.40	-0.09	-442.55	-1094.73	-543.31	-993.97	-235.71
		5	21.01	0.16	-0.28	-0.27	0.16	0.05	-3298.51	-4847.94	-4777.27	-3369.18	-323.28
		143	11.07	0.45	-0.02	0.06	0.37	-0.18	549.81	-1932.75	-1903.77	520.83	-266.65
		141	7.26	0.22	-0.09	-0.09	0.21	-0.03	-158.16	-1554.44	-1281.15	-431.45	-553.99
82	40	33	12.89	-1.20	-8.78	-4.17	-5.81	3.70	651.83	-2201.82	-1179.68	-370.32	1368.23
		5	37.04	-3.68	-13.69	-5.47	-11.90	3.84	-5461.35	-8548.45	-6409.34	-7600.47	1424.02
		143	17.63	-2.49	-12.50	-4.03	-10.97	3.61	-2898.73	-3968.04	-3048.34	-3818.44	-370.93
		141	10.39	-0.89	-9.35	-3.19	-7.06	3.76	-209.18	-2200.59	-1636.85	-772.92	-897.12
82	72	33	7.47	-0.72	-5.15	-2.55	-3.32	2.19	-30.59	-1514.33	-924.90	-620.02	726.04
		5	29.39	-2.27	-8.20	-3.39	-7.07	2.32	-5102.79	-6559.43	-5755.89	-5906.32	724.43
		143	12.05	-1.50	-7.32	-2.39	-6.43	2.09	-1919.47	-2751.53	-2589.94	-2081.06	-329.15
		141	9.11	-0.55	-5.55	-1.94	-4.15	2.24	-192.75	-1937.74	-1494.29	-636.21	-759.72
83	1	164	5.75	0.69	0.22	0.45	0.46	-0.23	1238.79	145.60	1202.72	181.67	195.29
		163	1.86	0.75	0.26	0.40	0.62	-0.22	230.27	-204.96	192.48	-167.17	122.56
		305	1.40	0.66	0.37	0.43	0.61	-0.11	95.06	-223.56	90.41	-218.91	38.22
		150	5.35	0.66	0.23	0.51	0.38	-0.20	1121.50	63.20	1115.30	69.41	80.80
83	7	164	4.13	0.49	0.14	0.29	0.33	-0.17	882.48	86.63	855.53	113.58	143.94
		163	1.37	0.54	0.16	0.26	0.44	-0.17	157.72	-162.82	129.29	-134.38	91.13
		305	1.05	0.48	0.23	0.27	0.44	-0.09	60.47	-175.25	55.50	-170.27	33.89
		150	3.85	0.46	0.16	0.34	0.28	-0.15	799.49	29.01	794.23	34.27	63.43
83	10	164	3.84	0.42	-5.53e-03	0.17	0.25	-0.21	840.71	127.71	813.77	154.65	135.95
		163	1.21	0.47	6.32e-03	0.14	0.34	-0.21	174.83	-105.55	142.68	-73.41	89.33
		305	0.90	0.41	0.05	0.12	0.34	-0.14	79.09	-129.85	73.12	-123.89	34.79
		150	3.59	0.39	0.03	0.19	0.22	-0.18	761.49	62.97	756.07	68.39	61.29
83	13	164	3.78	0.41	-0.05	0.13	0.23	-0.22	832.56	139.98	805.45	167.09	134.33
		163	1.18	0.46	-0.04	0.11	0.31	-0.23	180.80	-89.79	147.09	-56.08	89.36
		305	0.87	0.39	-2.48e-03	0.08	0.31	-0.16	84.97	-117.53	78.52	-111.09	35.55
		150	3.53	0.37	-0.01	0.15	0.20	-0.19	754.28	72.94	748.75	78.47	61.10
83	30	164	9.72	5.32	-4.46	-1.81	2.66	4.35	2048.19	216.96	1217.06	1048.09	911.71
		163	8.55	7.30	-3.54	-1.36	5.13	4.34	1644.32	-97.70	585.71	960.92	850.56
		305	8.44	7.17	-4.00	-1.84	5.01	4.41	1572.13	-185.06	488.97	898.09	854.45

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		150	9.37	5.12	-4.85	-2.25	2.51	4.38	1944.31	139.67	1131.87	952.11	897.83
83	62	164	6.91	3.19	-2.53	-1.03	1.69	2.52	1500.24	247.39	1052.27	695.36	600.47
		163	5.37	4.42	-1.99	-0.77	3.20	2.51	1032.43	-68.58	410.11	553.74	545.80
		305	5.09	4.35	-2.30	-1.07	3.13	2.58	942.70	-124.00	324.65	494.05	526.58
		150	6.43	3.08	-2.78	-1.29	1.59	2.55	1383.83	196.98	978.49	602.32	562.83
84	1	203	9.16	0.28	-0.08	-9.77e-03	0.22	-0.14	1947.42	168.59	1935.58	180.44	144.67
		205	9.86	0.16	-0.05	-0.04	0.15	-0.05	2106.19	200.73	2096.11	210.81	138.24
		64	10.57	0.06	-0.23	-0.23	0.06	-0.02	1988.92	-301.66	1978.36	-291.10	155.17
		65	9.93	0.17	-0.22	-0.20	0.14	-0.10	1830.87	-346.39	1821.91	-337.43	139.37
84	7	203	6.65	0.20	-0.06	-0.01	0.15	-0.10	1414.41	125.07	1407.19	132.28	96.16
		205	7.17	0.11	-0.04	-0.03	0.11	-0.03	1530.63	147.25	1523.95	153.93	95.91
		64	7.66	0.04	-0.17	-0.17	0.04	-0.01	1454.38	-196.74	1447.33	-189.69	107.64
		65	7.20	0.12	-0.17	-0.15	0.10	-0.07	1340.15	-229.72	1334.58	-224.15	93.37
84	10	203	6.15	0.16	-0.08	-0.04	0.13	-0.08	1306.42	112.02	1298.43	120.02	97.40
		205	6.64	0.09	-0.07	-0.07	0.08	-0.03	1417.86	134.33	1410.72	141.46	95.41
		64	7.13	0.03	-0.19	-0.19	0.03	-9.88e-03	1340.65	-206.07	1333.31	-198.73	106.35
		65	6.69	0.09	-0.18	-0.16	0.08	-0.06	1229.45	-237.27	1223.31	-231.13	94.68
84	13	203	6.04	0.15	-0.08	-0.05	0.12	-0.08	1283.12	109.75	1274.91	117.96	97.83
		205	6.53	0.08	-0.08	-0.08	0.08	-0.03	1393.92	132.15	1386.62	139.45	95.67
		64	7.02	0.03	-0.19	-0.19	0.03	-9.81e-03	1316.61	-207.87	1309.14	-200.41	106.40
		65	6.57	0.09	-0.18	-0.17	0.08	-0.06	1205.65	-238.76	1199.35	-232.46	95.19
84	24	203	12.49	4.21	-3.84	1.10	-0.74	-3.92	2728.83	421.49	2724.58	425.75	98.95
		205	13.01	4.58	-3.24	1.24	0.09	-3.87	2838.93	422.45	2832.73	428.65	122.27
		64	13.91	5.00	-2.88	1.92	0.20	-3.85	2884.20	107.41	2878.14	113.47	129.55
		65	13.41	4.65	-3.51	1.78	-0.64	-3.89	2775.24	96.63	2771.91	99.96	94.39
84	56	203	9.89	2.56	-2.31	0.64	-0.39	-2.38	2149.46	297.27	2144.20	302.52	98.50
		205	10.41	2.76	-1.95	0.71	0.09	-2.33	2260.18	306.47	2253.78	312.87	111.62
		64	11.12	2.96	-1.75	1.08	0.13	-2.31	2256.37	-18.57	2249.99	-12.19	120.29
		65	10.63	2.77	-2.13	1.00	-0.35	-2.36	2146.45	-37.24	2142.34	-33.13	94.71
85	1	214	1.72	0.67	-0.25	0.09	0.34	-0.44	402.35	243.97	262.15	384.16	50.50
		216	5.14	1.43	-0.22	0.15	1.06	-0.69	250.26	-896.78	-888.74	242.23	-95.66
		276	7.96	1.02	-0.20	1.00e-02	0.82	-0.46	951.64	-921.47	-911.38	941.54	137.11
		275	3.92	0.97	-0.14	0.18	0.65	-0.51	883.59	213.72	274.06	823.25	191.77
85	7	214	1.27	0.48	-0.19	0.05	0.24	-0.32	295.33	186.69	194.28	287.74	27.69
		216	3.75	1.03	-0.17	0.09	0.76	-0.50	193.15	-646.05	-637.92	185.02	-82.22
		276	5.76	0.73	-0.15	-3.05e-03	0.58	-0.33	693.60	-661.36	-655.36	687.59	90.03
		275	2.81	0.70	-0.12	0.12	0.46	-0.37	634.76	157.46	196.07	596.16	130.14
85	10	214	1.26	0.42	-0.21	0.02	0.19	-0.30	293.25	183.64	197.41	279.48	36.33
		216	3.38	0.85	-0.17	0.07	0.60	-0.44	184.80	-576.13	-571.21	179.89	-60.95
		276	5.34	0.60	-0.18	-0.03	0.45	-0.31	665.46	-589.25	-582.63	658.84	90.89
		275	2.73	0.59	-0.17	0.06	0.36	-0.35	620.64	164.37	204.26	580.75	128.89
85	13	214	1.26	0.40	-0.22	9.72e-03	0.17	-0.30	293.56	184.24	199.67	278.13	38.06
		216	3.29	0.80	-0.18	0.07	0.56	-0.42	183.02	-559.37	-555.07	178.72	-56.36
		276	5.24	0.57	-0.19	-0.04	0.41	-0.31	660.51	-571.33	-564.63	653.80	90.63
		275	2.72	0.57	-0.19	0.05	0.33	-0.35	618.74	167.58	207.57	578.74	128.23
85	17	214	9.56	0.27	-12.03	-9.83	-1.93	4.71	228.07	-1807.17	-1623.03	43.92	-583.84
		216	12.66	1.51	-11.45	-9.55	-0.39	4.58	322.90	-2366.72	-2311.91	268.09	-380.02
		276	10.81	3.75	-6.48	-3.39	0.65	4.70	980.97	-1527.98	-1523.75	976.74	-102.94
		275	6.45	2.87	-6.92	-3.53	-0.52	4.66	591.80	-908.41	-818.58	501.97	-355.94
85	65	214	5.04	-0.89	-5.11	-4.81	-1.19	-1.08	515.55	-645.43	-485.03	355.14	-400.63
		216	8.57	1.40	-4.63	-4.37	1.15	-1.21	713.04	-1247.82	-1167.01	632.23	-389.78
		276	8.94	1.85	-2.05	-1.72	1.52	-1.09	1178.12	-903.47	-899.36	1174.00	-92.48
		275	4.31	0.12	-2.62	-2.01	-0.48	-1.13	734.82	-227.84	-200.66	707.64	-159.45
86	1	232	1.98	1.03	0.24	0.33	0.94	-0.25	447.79	324.28	405.70	366.37	-58.54
		101	4.54	2.08	0.17	0.91	1.34	-0.93	271.15	-757.85	-735.77	249.07	149.11
		102	4.96	1.22	-0.24	-0.18	1.16	-0.28	761.57	-379.48	-362.49	744.57	138.22
		235	3.72	1.49	-0.28	0.25	0.96	-0.81	874.10	428.07	481.27	820.91	144.55
86	7	232	1.53	0.72	0.17	0.23	0.66	-0.18	350.82	231.44	302.80	279.46	-58.54
		101	3.28	1.47	0.13	0.64	0.95	-0.65	211.24	-536.61	-522.53	197.16	101.63
		102	3.59	0.87	-0.17	-0.13	0.83	-0.20	572.72	-247.09	-236.50	562.14	92.53
		235	2.72	1.05	-0.20	0.18	0.68	-0.57	639.09	323.22	355.50	606.80	95.68
86	10	232	1.36	0.61	0.15	0.20	0.56	-0.15	307.62	224.77	269.56	262.83	-41.29
		101	3.17	1.26	0.12	0.56	0.83	-0.56	196.32	-524.47	-508.27	180.12	106.84
		102	3.44	0.75	-0.14	-0.11	0.72	-0.16	536.17	-254.45	-242.95	524.67	94.66
		235	2.59	0.89	-0.16	0.16	0.58	-0.48	608.62	284.23	318.19	574.66	99.32
86	13	232	1.33	0.58	0.14	0.19	0.53	-0.14	298.37	222.87	261.81	259.43	-37.73
		101	3.15	1.21	0.12	0.53	0.80	-0.53	193.09	-523.43	-506.62	176.29	108.45
		102	3.42	0.72	-0.14	-0.11	0.69	-0.16	529.14	-256.34	-244.64	517.43	95.18
		235	2.57	0.85	-0.15	0.15	0.55	-0.46	602.79	275.20	309.42	568.57	100.20
86	16	232	5.14	2.02	-10.82	-7.45	-1.35	5.65	141.35	-901.59	-623.24	-137.00	461.33
		101	8.11	3.06	-9.76	-7.02	0.32	5.26	-50.36	-1617.07	-1463.69	-203.73	465.59
		102	8.70	5.71	-5.87	-1.43	1.27	5.63	163.95	-1652.98	-1559.38	70.34	401.63
		235	7.02	5.11	-5.71	-1.26	0.66	5.33	386.44	-1154.32	-927.48	159.60	545.95
86	48	232	2.81	1.34	-6.33	-4.39	-0.60	3.33	175.54	-422.77	-268.90	21.66	261.51
		101	6.03	1.96	-5.44	-3.99	0.51	2.94	41.12	-1173.30	-1080.52	-51.66	322.59
		102	6.34	3.52	-3.38	-0.90	1.04	3.31	307.33	-1091.06	-1033.01	249.28	278.94
		235	4.61	3.04	-3.12	-0.69	0.62	3.01	472.54	-581.52	-432.27	323.29	367.48

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87	1	210	4.44	0.24	-0.04	-0.02	0.22	-0.07	1041.95	429.10	1032.93	438.12	73.79
		212	5.41	0.33	-0.09	0.04	0.20	-0.20	1260.98	467.67	1249.46	479.19	94.89
		272	5.89	0.48	-0.02	0.15	0.31	-0.24	1384.26	767.24	1365.40	786.10	106.20
		270	4.93	0.39	0.03	0.10	0.32	-0.14	1141.38	754.16	1136.15	759.40	44.71
87	7	210	3.23	0.18	-0.05	-0.03	0.16	-0.06	758.20	319.00	750.46	326.74	57.79
		212	3.92	0.24	-0.08	0.01	0.14	-0.15	914.91	348.32	906.60	356.63	68.12
		272	4.24	0.35	-0.03	0.09	0.22	-0.18	996.39	552.45	982.67	566.17	76.82
		270	3.55	0.28	2.91e-03	0.05	0.23	-0.11	822.58	542.67	817.83	547.42	36.15
87	10	210	3.05	0.16	-0.12	-0.08	0.12	-0.10	717.10	307.92	709.04	315.98	56.87
		212	3.69	0.22	-0.14	-0.03	0.11	-0.17	862.27	335.40	852.95	344.73	69.48
		272	4.02	0.31	-0.12	0.02	0.17	-0.20	944.47	542.45	929.10	557.83	77.11
		270	3.40	0.26	-0.09	-0.01	0.17	-0.15	783.59	533.48	777.34	539.74	39.05
87	13	210	3.02	0.16	-0.15	-0.10	0.11	-0.11	709.50	306.03	701.26	314.27	57.08
		212	3.65	0.21	-0.16	-0.05	0.10	-0.17	852.02	333.24	842.40	342.86	70.00
		272	3.98	0.30	-0.15	5.17e-04	0.16	-0.21	934.30	541.70	918.40	557.59	77.38
		270	3.37	0.25	-0.12	-0.03	0.16	-0.16	776.49	532.81	769.66	539.64	40.23
87	33	210	5.69	1.15	-5.42	-3.22	-1.05	3.10	1299.75	517.76	1154.90	662.61	-303.80
		212	6.29	0.80	-5.54	-3.26	-1.48	3.04	1425.51	490.05	1284.08	631.49	-335.12
		272	6.23	1.18	-4.97	-2.55	-1.24	3.00	1434.74	621.67	1235.14	821.27	-349.93
		270	5.83	1.50	-4.82	-2.48	-0.84	3.05	1342.51	618.89	1098.36	863.05	-342.15
87	65	210	4.42	0.66	-3.22	-1.97	-0.59	1.81	1023.93	472.48	973.27	523.15	-159.29
		212	5.00	0.43	-3.25	-1.97	-0.85	1.75	1154.08	469.09	1107.24	515.94	-172.91
		272	5.06	0.66	-2.87	-1.53	-0.68	1.72	1177.57	646.46	1108.33	715.71	-178.83
		270	4.63	0.87	-2.82	-1.50	-0.44	1.77	1072.26	628.06	966.76	733.56	-189.03
88	1	281	4.05	0.99	-0.07	0.53	0.39	-0.52	941.98	353.28	940.11	355.16	33.14
		283	6.54	0.86	-0.03	0.55	0.28	-0.42	1453.36	289.83	1453.35	289.84	3.43
		221	6.62	0.80	-0.08	0.57	0.15	-0.39	1358.70	22.46	1351.67	29.49	-96.67
		219	4.31	1.01	-0.09	0.63	0.29	-0.53	883.05	15.53	875.15	23.43	-82.42
88	7	281	2.91	0.69	-0.05	0.36	0.29	-0.37	676.01	244.76	675.16	245.61	19.13
		283	4.72	0.60	-0.02	0.38	0.20	-0.30	1044.43	196.97	1044.43	196.97	1.11
		221	4.79	0.56	-0.05	0.39	0.11	-0.27	983.40	15.08	978.17	20.31	-70.94
		219	3.13	0.71	-0.06	0.44	0.21	-0.37	641.43	8.82	634.63	15.62	-65.21
88	10	281	2.78	0.57	-0.10	0.24	0.23	-0.34	647.30	245.54	646.33	246.51	19.72
		283	4.42	0.49	-0.08	0.24	0.17	-0.28	985.82	203.21	985.81	203.22	3.31
		221	4.50	0.44	-0.08	0.26	0.09	-0.25	924.01	15.58	919.63	19.96	-62.93
		219	2.97	0.58	-0.09	0.31	0.17	-0.33	608.92	9.13	603.75	14.30	-55.47
88	13	281	2.75	0.54	-0.12	0.20	0.22	-0.33	642.35	247.28	641.41	248.22	19.24
		283	4.36	0.45	-0.09	0.20	0.16	-0.27	974.12	206.16	974.10	206.18	3.47
		221	4.44	0.41	-0.09	0.23	0.09	-0.24	912.33	16.42	908.09	20.65	-61.42
		219	2.94	0.54	-0.10	0.28	0.16	-0.31	603.33	9.68	598.42	14.58	-53.74
88	32	281	7.52	2.15	-5.61	-3.36	-0.10	-3.52	1689.86	509.06	1336.22	862.70	540.85
		283	8.87	1.99	-5.62	-3.38	-0.25	-3.46	1959.58	454.28	1654.42	759.45	605.17
		221	9.04	1.41	-6.48	-4.49	-0.58	-3.43	1979.74	418.24	1785.00	612.98	515.91
		219	7.55	1.63	-6.45	-4.42	-0.41	-3.51	1683.58	475.52	1489.73	669.37	443.40
88	68	281	5.43	1.65	-3.51	-1.87	0.02	-2.40	1238.63	442.13	1063.71	617.05	329.74
		283	6.77	1.53	-3.50	-1.89	-0.09	-2.35	1519.49	406.04	1387.56	537.97	359.85
		221	6.86	1.14	-4.02	-2.58	-0.31	-2.32	1507.49	307.72	1439.34	375.87	277.71
		219	5.41	1.31	-4.01	-2.52	-0.19	-2.39	1210.01	336.05	1138.49	407.57	239.57
89	1	90	2.43	0.17	-0.46	0.03	-0.32	-0.26	247.42	-322.66	237.38	-312.62	74.97
		91	4.72	2.10	-0.24	0.39	1.48	-1.03	-800.80	-1060.76	-1033.88	-827.68	79.16
		216	4.59	0.70	-0.39	-0.12	0.43	-0.47	187.33	-825.54	-814.95	176.73	-103.05
		214	1.67	1.20	-0.17	0.26	0.77	-0.63	391.20	208.18	235.43	363.94	65.15
89	7	90	1.68	0.12	-0.34	0.01	-0.23	-0.19	189.40	-205.24	183.92	-199.76	46.14
		91	3.35	1.51	-0.17	0.27	1.06	-0.74	-566.19	-754.49	-739.79	-580.89	50.52
		216	3.34	0.50	-0.29	-0.10	0.30	-0.34	147.49	-592.72	-582.23	137.00	-87.48
		214	1.22	0.86	-0.13	0.17	0.55	-0.46	285.11	161.17	174.18	272.09	37.99
89	10	90	1.64	0.11	-0.30	7.26e-03	-0.19	-0.18	186.52	-199.39	178.74	-191.60	54.27
		91	3.10	1.25	-0.16	0.23	0.86	-0.63	-521.91	-697.24	-670.26	-548.89	63.27
		216	3.01	0.42	-0.27	-0.09	0.24	-0.30	146.64	-526.02	-518.90	139.52	-68.80
		214	1.21	0.73	-0.16	0.12	0.44	-0.42	284.86	156.84	178.35	263.36	47.86
89	13	90	1.64	0.11	-0.29	3.77e-03	-0.18	-0.17	187.37	-197.94	179.02	-189.59	56.10
		91	3.04	1.18	-0.16	0.22	0.81	-0.60	-511.62	-685.10	-653.77	-542.95	66.73
		216	2.93	0.40	-0.26	-0.09	0.22	-0.29	146.85	-509.69	-503.18	140.34	-65.06
		214	1.22	0.69	-0.17	0.11	0.41	-0.40	285.54	156.84	180.72	261.66	50.03
89	17	90	2.88	0.08	-13.26	-12.40	-0.78	3.28	140.40	-458.05	-26.33	-291.32	-268.29
		91	9.10	0.15	-12.99	-12.34	-0.51	2.85	-99.37	-1897.91	-948.74	-1048.54	-897.88
		216	14.79	0.48	-10.64	-9.65	-0.51	3.17	-92.93	-3047.28	-2445.56	-694.65	-1189.79
		214	8.86	1.33	-10.18	-9.31	0.45	3.05	-51.70	-1795.77	-1682.73	-164.73	-429.38
89	49	90	1.98	-0.06	-7.92	-7.43	-0.54	1.90	109.05	-303.88	55.79	-250.61	-138.41
		91	6.00	0.30	-7.59	-7.31	0.02	1.47	-326.67	-1350.18	-830.72	-846.12	-511.69
		216	9.80	0.30	-6.34	-5.82	-0.22	1.78	-27.09	-2001.25	-1667.98	-360.37	-739.50
		214	5.14	0.87	-5.97	-5.54	0.43	1.67	62.38	-993.17	-936.75	5.96	-237.44
90	1	32	3.37	0.73	0.15	0.32	0.55	-0.27	604.71	-142.37	436.98	25.36	311.73
		162	6.92	0.95	0.21	0.34	0.82	-0.28	-727.92	-1624.51	-1424.73	-927.70	373.11
		161	6.28	0.92	0.16	0.31	0.77	-0.30	-736.84	-1479.30	-1428.48	-187.66	-187.49
		163	2.13	0.76	0.32	0.43	0.66	-0.19	243.29	-255.72	176.17	-188.60	170.26
90	7	32	2.43	0.52	0.07	0.20	0.39	-0.20	427.25	-116.03	306.88	4.33	225.62

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		162	5.00	0.69	0.13	0.22	0.59	-0.22	-534.32	-1173.51	-1027.64	-680.19	268.26
		161	4.54	0.66	0.07	0.19	0.54	-0.23	-539.95	-1069.53	-1032.31	-577.17	-135.36
		163	1.57	0.55	0.20	0.28	0.48	-0.14	166.97	-199.63	117.10	-149.76	125.68
90	10	32	2.26	0.42	-0.06	0.11	0.25	-0.23	426.64	-59.45	305.50	61.69	210.26
		162	4.48	0.63	0.01	0.16	0.49	-0.26	-434.15	-1048.18	-924.20	-558.13	246.49
		161	4.08	0.54	-0.09	0.07	0.38	-0.27	-449.73	-961.49	-933.13	-478.09	-117.09
		163	1.39	0.49	0.05	0.17	0.38	-0.19	184.37	-139.64	131.35	-86.62	119.87
90	13	32	2.22	0.39	-0.11	0.08	0.21	-0.24	428.53	-43.51	306.39	78.63	206.73
		162	4.35	0.62	-0.02	0.13	0.46	-0.27	-406.86	-1016.91	-898.50	-525.27	241.28
		161	3.97	0.51	-0.14	0.03	0.33	-0.29	-425.18	-934.90	-908.79	-451.30	-112.38
		163	1.35	0.48	9.06e-03	0.14	0.35	-0.21	190.46	-123.28	135.92	-68.73	118.91
90	33	32	4.82	4.58	-7.98	1.43	-4.82	-5.45	23.97	-913.82	-80.85	-809.00	-295.49
		162	9.51	4.63	-8.00	1.46	-4.82	-5.48	-1264.66	-2192.74	-1411.33	-2046.07	-338.54
		161	12.21	5.66	-7.57	2.72	-4.64	-5.50	-870.73	-2762.99	-1619.15	-2014.57	-925.24
		163	6.90	5.75	-7.27	2.85	-4.37	-5.42	-38.09	-1369.92	-440.99	-967.03	-611.77
90	65	32	2.70	2.88	-4.80	0.89	-2.81	-3.36	90.55	-470.00	74.17	-453.62	-94.41
		162	6.67	2.96	-4.74	0.93	-2.71	-3.40	-1164.51	-1478.71	-1206.02	-1437.19	-106.40
		161	8.51	3.53	-4.53	1.65	-2.65	-3.41	-761.33	-1962.13	-1334.76	-1388.69	-599.80
		163	3.94	3.59	-4.31	1.76	-2.48	-3.33	-32.70	-784.71	-210.03	-607.38	-319.23
91	1	192	6.30	0.42	-0.40	-0.38	0.40	0.12	1417.21	331.30	1399.94	348.57	-135.87
		194	8.85	0.15	-0.39	-0.39	0.15	-1.68e-03	1977.39	420.62	1965.91	432.10	-133.20
		256	9.04	0.28	-0.20	-0.19	0.28	0.03	2094.61	719.18	2073.96	739.82	-167.24
		251	6.47	0.46	-0.20	-0.19	0.44	0.10	1519.06	661.25	1468.02	712.29	-202.94
91	7	192	4.56	0.29	-0.29	-0.28	0.28	0.08	1029.97	255.04	1020.69	264.32	-84.31
		194	6.41	0.11	-0.29	-0.29	0.11	-7.75e-03	1437.49	317.70	1430.57	324.61	-87.74
		256	6.53	0.20	-0.14	-0.14	0.20	0.02	1514.18	523.40	1501.06	536.51	-113.25
		251	4.66	0.32	-0.15	-0.14	0.31	0.07	1095.96	489.02	1064.01	520.97	-135.54
91	10	192	4.18	0.22	-0.29	-0.29	0.22	0.03	945.95	239.96	934.81	251.10	-87.96
		194	5.91	0.09	-0.30	-0.30	0.08	-0.03	1326.71	302.99	1319.22	310.48	-87.26
		256	6.04	0.15	-0.16	-0.16	0.15	-0.02	1404.19	509.27	1390.59	522.87	-109.45
		251	4.31	0.25	-0.15	-0.15	0.25	0.03	1014.56	469.67	980.81	503.42	-131.34
91	13	192	4.10	0.21	-0.30	-0.30	0.21	0.02	927.39	237.00	915.81	248.58	-88.66
		194	5.80	0.08	-0.30	-0.30	0.08	-0.04	1302.71	300.35	1295.06	308.01	-87.24
		256	5.93	0.14	-0.17	-0.17	0.14	-0.02	1380.22	507.36	1366.47	521.10	-108.66
		251	4.23	0.23	-0.16	-0.16	0.23	0.02	996.55	466.51	962.35	500.71	-130.23
91	17	192	11.69	8.15	-2.57	4.84	0.74	4.95	2598.21	565.40	2580.51	583.10	-188.83
		194	13.41	8.14	-2.46	4.89	0.79	4.89	2988.46	663.15	2971.67	679.94	-196.88
		256	13.33	5.97	-3.96	1.77	0.24	4.91	3046.13	872.37	3028.30	890.20	-196.06
		251	11.47	5.89	-4.14	1.71	0.04	4.95	2635.93	808.65	2612.13	832.46	-207.20
91	49	192	8.64	4.84	-1.53	2.79	0.53	2.98	1928.98	434.24	1914.03	449.19	-148.73
		194	10.36	4.80	-1.47	2.81	0.51	2.92	2313.55	517.91	2300.42	531.04	-152.99
		256	10.35	3.56	-2.36	1.00	0.20	2.93	2378.81	726.57	2362.96	742.43	-161.07
		251	8.52	3.54	-2.46	0.96	0.12	2.97	1975.99	675.28	1951.61	699.65	-176.39
92	1	236	4.82	1.26	-0.11	0.73	0.43	-0.67	904.99	-140.68	902.91	-138.60	46.51
		237	8.44	1.05	-0.13	0.68	0.24	-0.55	1709.93	-20.06	1707.83	-17.96	-60.22
		47	8.84	0.95	-0.10	0.75	0.10	-0.41	1506.93	-486.67	1501.84	-481.58	-100.61
		48	5.21	1.28	-0.06	0.94	0.28	-0.58	662.72	-560.37	662.38	-560.03	-20.40
92	7	236	3.56	0.88	-0.08	0.50	0.29	-0.47	672.89	-96.69	671.94	-95.75	26.95
		237	6.20	0.73	-0.10	0.47	0.16	-0.38	1257.51	-10.91	1255.76	-9.16	-47.09
		47	6.45	0.65	-0.08	0.51	0.06	-0.29	1120.29	-326.73	1116.12	-322.57	-77.52
		48	3.79	0.88	-0.05	0.64	0.19	-0.40	506.59	-379.68	506.06	-379.15	-21.65
92	10	236	3.31	0.71	-0.10	0.40	0.22	-0.39	633.36	-74.30	632.68	-73.63	21.89
		237	5.74	0.59	-0.11	0.36	0.12	-0.33	1169.41	0.96	1167.63	2.74	-45.53
		47	6.03	0.51	-0.08	0.38	0.05	-0.24	1037.48	-319.65	1033.34	-315.50	-74.89
		48	3.59	0.70	-0.06	0.50	0.14	-0.33	474.93	-366.25	474.17	-365.49	-25.20
92	13	236	3.25	0.66	-0.10	0.37	0.20	-0.37	626.75	-67.30	626.17	-66.72	20.06
		237	5.64	0.55	-0.11	0.33	0.11	-0.31	1151.58	5.20	1149.77	7.01	-45.58
		47	5.94	0.47	-0.08	0.35	0.04	-0.23	1021.10	-317.15	1016.90	-312.95	-74.86
		48	3.55	0.64	-0.06	0.46	0.12	-0.31	470.37	-362.16	469.50	-361.29	-26.84
92	14	236	5.68	-0.66	-4.26	-3.91	-1.01	1.07	1281.92	387.32	1275.68	393.56	-74.45
		237	8.19	-0.59	-4.31	-3.93	-0.98	1.13	1785.56	318.78	1772.92	331.42	-135.57
		47	8.31	-1.25	-6.68	-6.39	-1.54	1.21	1655.49	-13.25	1632.27	9.97	-195.46
		48	5.73	-1.31	-6.55	-6.29	-1.57	1.13	1158.95	48.22	1110.66	96.51	-226.50
92	46	236	4.62	-0.39	-2.33	-2.20	-0.53	0.49	1017.46	207.62	1015.80	209.28	-36.62
		237	7.13	-0.38	-2.39	-2.22	-0.54	0.55	1531.06	194.08	1523.61	201.54	-99.54
		47	7.30	-0.77	-3.83	-3.69	-0.91	0.64	1400.36	-133.58	1386.11	-119.32	-147.18
		48	4.68	-0.78	-3.70	-3.59	-0.89	0.56	876.46	-109.08	854.16	-86.78	-146.55
93	1	163	2.03	0.71	0.25	0.39	0.57	-0.21	260.12	-216.05	212.24	-168.18	143.20
		161	7.01	1.04	0.35	0.47	0.92	-0.26	-620.05	-1635.77	-1607.86	-647.96	-166.02
		303	7.63	1.13	0.07	0.11	1.09	-0.20	-405.55	-1719.08	-1718.03	-406.60	37.04
		305	1.60	0.61	0.36	0.45	0.52	-0.12	99.62	-263.14	93.79	-257.31	45.62
93	7	163	1.49	0.51	0.15	0.25	0.41	-0.16	179.11	-171.14	143.04	-135.08	106.45
		161	5.07	0.75	0.22	0.31	0.66	-0.20	-454.63	-1182.93	-1162.49	-475.06	-120.27
		303	5.53	0.82	2.68e-03	0.03	0.79	-0.16	-297.51	-1247.85	-1246.75	-298.61	32.32
		305	1.19	0.43	0.23	0.29	0.38	-0.09	63.54	-203.65	57.62	-197.74	39.32
93	10	163	1.32	0.44	-0.01	0.13	0.29	-0.21	192.85	-113.46	153.93	-74.54	102.01
		161	4.59	0.64	0.08	0.20	0.52	-0.23	-369.40	-1065.15	-1049.89	-384.66	-101.91

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		303	5.06	0.66	-0.14	-0.08	0.59	-0.22	-249.40	-1133.21	-1131.96	-250.65	33.22
		305	1.03	0.38	0.06	0.15	0.29	-0.15	82.95	-154.67	75.81	-147.52	40.57
93	13	163	1.29	0.42	-0.06	0.10	0.26	-0.23	197.88	-97.59	157.63	-57.35	101.35
		161	4.48	0.61	0.04	0.17	0.48	-0.24	-345.97	-1036.23	-1022.29	-359.90	-97.09
		303	4.95	0.62	-0.19	-0.11	0.54	-0.23	-236.36	-1105.76	-1104.43	-237.69	34.03
		305	0.99	0.37	9.36e-03	0.11	0.26	-0.16	89.09	-141.44	81.37	-133.72	41.48
93	24	163	3.89	0.33	-3.87	-3.85	0.31	-0.32	89.26	-724.11	-707.87	73.02	113.78
		161	9.07	2.08	-3.46	-3.44	2.06	-0.33	-139.80	-1892.25	-1873.06	-158.99	-182.37
		303	10.83	2.03	-4.93	-4.92	2.01	-0.32	-76.16	-2213.74	-2213.42	-76.48	-26.03
		305	5.17	0.12	-5.05	-5.04	0.11	-0.25	-47.20	-1049.75	-1043.86	-53.10	76.63
93	56	163	2.10	0.32	-2.30	-2.27	0.29	-0.28	49.53	-390.27	-361.47	20.72	108.81
		161	7.18	1.46	-2.02	-2.00	1.43	-0.29	-222.76	-1549.33	-1532.55	-239.53	-148.23
		303	8.45	1.44	-3.01	-2.99	1.42	-0.29	-141.11	-1769.54	-1769.54	-141.12	-1.99
		305	2.86	0.19	-2.99	-2.98	0.17	-0.21	-77.88	-601.06	-593.47	-85.47	62.56
94	1	288	7.58	0.59	-0.27	0.06	0.26	-0.42	1787.28	924.66	1779.71	932.22	80.44
		290	9.11	0.68	-0.31	0.15	0.22	-0.50	2141.02	921.03	2131.81	930.23	105.55
		152	9.37	0.82	-0.28	0.26	0.28	-0.55	2204.26	975.26	2199.80	979.72	73.90
		151	7.87	0.76	-0.23	0.21	0.32	-0.49	1853.67	980.47	1853.63	980.51	5.61
94	7	288	5.52	0.41	-0.19	0.04	0.18	-0.29	1301.90	665.97	1296.50	671.37	58.35
		290	6.63	0.48	-0.22	0.10	0.15	-0.35	1556.96	663.96	1550.78	670.14	74.08
		152	6.81	0.57	-0.19	0.18	0.20	-0.38	1599.88	695.69	1596.82	698.75	52.47
		151	5.72	0.53	-0.16	0.15	0.23	-0.34	1346.96	698.80	1346.94	698.82	3.55
94	10	288	5.18	0.34	-0.18	0.02	0.14	-0.25	1219.62	644.39	1213.19	650.83	60.49
		290	6.17	0.40	-0.20	0.08	0.12	-0.30	1450.78	641.60	1443.59	648.79	75.94
		152	6.34	0.48	-0.18	0.14	0.15	-0.33	1491.61	679.33	1487.91	683.04	54.74
		151	5.36	0.44	-0.16	0.11	0.17	-0.30	1261.67	685.13	1261.49	685.31	10.10
94	13	288	5.11	0.32	-0.18	0.02	0.13	-0.24	1203.16	640.65	1196.30	647.51	61.73
		290	6.07	0.37	-0.19	0.07	0.11	-0.28	1428.55	637.71	1421.00	645.26	76.90
		152	6.24	0.45	-0.18	0.13	0.14	-0.32	1468.73	677.25	1464.78	681.20	55.78
		151	5.29	0.42	-0.16	0.10	0.16	-0.29	1244.27	683.88	1244.00	684.15	12.28
94	19	288	9.66	1.86	-2.38	0.34	-0.86	-2.04	2257.22	883.50	2223.59	917.13	212.30
		290	10.65	2.11	-2.17	0.50	-0.55	-2.08	2467.94	835.12	2438.49	864.57	217.30
		152	10.65	2.03	-2.25	0.26	-0.48	-2.11	2473.08	874.97	2451.37	896.68	185.00
		151	9.64	1.78	-2.50	0.15	-0.87	-2.08	2258.70	931.85	2241.15	949.40	151.58
94	51	288	7.81	1.23	-1.49	0.21	-0.47	-1.32	1834.90	786.68	1812.37	809.21	152.03
		290	8.80	1.41	-1.37	0.33	-0.28	-1.36	2051.55	756.44	2031.20	776.80	161.10
		152	8.86	1.40	-1.42	0.21	-0.23	-1.39	2070.55	796.34	2056.46	810.44	133.27
		151	7.87	1.23	-1.56	0.13	-0.46	-1.36	1851.12	834.11	1842.01	843.22	95.82
95	1	292	6.18	1.02	-0.32	0.25	0.46	-0.66	1453.38	820.67	1420.42	853.64	140.60
		235	3.69	1.29	-0.19	0.23	0.87	-0.66	866.12	475.33	525.48	815.96	130.71
		248	3.94	1.06	-0.19	0.14	0.72	-0.56	920.73	360.20	488.83	792.10	235.70
		296	6.45	1.03	-0.26	0.26	0.51	-0.63	1519.26	772.18	1430.57	860.87	241.64
95	7	292	4.49	0.71	-0.22	0.17	0.32	-0.46	1055.20	602.04	1034.79	622.45	93.98
		235	2.70	0.91	-0.13	0.16	0.62	-0.46	633.04	360.10	389.98	603.15	85.23
		248	2.88	0.75	-0.13	0.10	0.52	-0.39	674.07	271.74	363.14	582.67	168.58
		296	4.67	0.72	-0.18	0.18	0.36	-0.44	1101.58	560.46	1039.30	622.74	172.69
95	10	292	4.18	0.60	-0.19	0.15	0.27	-0.39	979.51	572.55	955.50	596.56	95.88
		235	2.56	0.77	-0.10	0.14	0.53	-0.39	602.72	318.89	350.16	571.45	88.87
		248	2.74	0.64	-0.11	0.09	0.44	-0.33	640.52	244.63	326.50	558.65	160.34
		296	4.35	0.61	-0.16	0.15	0.30	-0.38	1025.65	538.88	961.09	603.44	165.10
95	13	292	4.11	0.57	-0.18	0.14	0.26	-0.37	963.15	566.87	938.12	591.89	96.38
		235	2.54	0.74	-0.10	0.14	0.50	-0.37	596.88	309.59	341.01	565.46	89.67
		248	2.72	0.61	-0.11	0.08	0.42	-0.31	634.40	238.65	318.15	554.91	158.56
		296	4.29	0.58	-0.15	0.14	0.29	-0.36	1009.32	535.22	943.83	600.71	163.59
95	15	292	10.56	5.60	-1.79	2.63	1.19	-3.62	2425.64	801.95	2421.55	806.04	-81.37
		235	7.91	5.62	-1.74	2.57	1.30	-3.63	1842.62	832.18	1831.70	843.10	-104.47
		248	7.46	4.35	-2.79	0.71	0.85	-3.57	1751.52	811.70	1751.37	811.85	-11.67
		296	10.29	4.44	-2.79	0.80	0.85	-3.61	2378.00	791.97	2377.93	792.04	10.37
95	51	292	8.16	3.55	-0.73	1.89	0.92	-2.08	1895.50	728.83	1895.24	729.10	17.56
		235	5.58	3.57	-0.69	1.85	1.02	-2.09	1300.41	731.14	1300.19	731.36	-11.13
		248	5.07	2.67	-1.39	0.58	0.70	-2.03	1188.45	693.92	1179.10	703.26	67.33
		296	7.74	2.76	-1.39	0.67	0.70	-2.08	1808.76	710.04	1800.52	718.28	94.80
96	1	231	6.20	0.81	-0.37	0.19	0.25	-0.59	1431.28	456.92	1424.87	463.34	78.79
		232	1.97	1.53	-0.17	0.28	1.08	-0.74	447.99	321.40	447.95	321.44	2.31
		235	3.68	1.19	-0.18	0.23	0.77	-0.63	863.85	484.42	518.96	829.32	109.13
		292	6.17	1.11	-0.29	0.30	0.51	-0.69	1451.59	808.99	1416.90	843.67	145.22
96	7	231	4.53	0.56	-0.26	0.13	0.18	-0.41	1047.14	343.07	1044.13	346.08	45.93
		232	1.48	1.07	-0.11	0.19	0.77	-0.52	335.32	242.29	333.46	244.16	-13.05
		235	2.70	0.84	-0.12	0.16	0.55	-0.44	633.02	365.92	385.59	613.34	69.77
		292	4.48	0.78	-0.20	0.21	0.36	-0.48	1053.25	593.16	1031.91	614.50	96.76
96	10	231	4.16	0.47	-0.21	0.11	0.15	-0.34	964.78	325.19	960.17	329.80	54.10
		232	1.32	0.91	-0.09	0.17	0.65	-0.44	295.31	229.82	295.22	229.92	2.54
		235	2.56	0.71	-0.10	0.14	0.47	-0.37	602.38	325.36	346.54	581.21	73.60
		292	4.17	0.65	-0.17	0.18	0.30	-0.41	977.82	563.81	952.53	589.11	99.16
96	13	231	4.09	0.45	-0.20	0.11	0.14	-0.32	947.00	321.60	941.95	326.65	55.98
		232	1.29	0.86	-0.08	0.17	0.62	-0.41	286.79	226.23	286.19	226.82	5.98
		235	2.54	0.68	-0.10	0.13	0.45	-0.35	596.55	316.24	337.61	575.18	74.39

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		292	4.10	0.62	-0.16	0.17	0.29	-0.39	961.50	558.08	935.09	584.50	99.79
96	14	231	15.21	11.16	1.22	10.74	1.64	-2.00	3295.50	561.73	3211.36	645.86	472.16
		232	11.99	10.62	-0.76	10.22	-0.36	-2.09	2503.77	252.09	2503.10	252.75	38.67
		235	8.06	3.67	-3.26	3.02	-2.61	-2.03	1816.40	505.61	1816.37	505.64	-6.15
		292	11.40	4.68	-0.62	3.69	0.36	-2.06	2591.09	745.28	2570.29	766.09	194.87
96	46	231	10.72	6.79	0.73	6.48	1.04	-1.33	2353.62	467.21	2302.76	518.07	305.54
		232	7.57	6.51	-0.28	6.20	0.03	-1.42	1615.99	241.94	1615.52	242.41	25.58
		235	5.26	2.35	-1.88	1.86	-1.38	-1.36	1225.30	532.57	1224.32	533.56	26.09
		292	8.38	3.01	-0.39	2.28	0.33	-1.39	1935.40	673.60	1915.60	693.40	156.80
97	1	242	7.70	0.56	0.20	0.44	0.32	-0.17	1382.52	-325.26	1319.41	-262.15	-322.18
		243	3.57	0.48	0.24	0.33	0.39	-0.11	320.92	-513.41	246.20	-438.68	-238.25
		43	5.66	0.55	0.27	0.31	0.52	0.10	292.29	-979.09	217.69	-904.49	-298.80
		44	8.47	0.44	-0.09	0.36	-0.01	-0.19	1282.07	-682.66	1224.38	-624.97	-331.70
97	7	242	5.61	0.39	0.13	0.30	0.22	-0.12	1010.12	-231.30	968.82	-190.00	-222.64
		243	2.54	0.33	0.17	0.23	0.28	-0.08	232.34	-360.85	187.43	-315.94	-156.92
		43	4.06	0.39	0.18	0.20	0.36	0.07	217.60	-696.31	168.23	-646.95	-206.59
		44	6.14	0.29	-0.07	0.24	-9.72e-03	-0.13	948.61	-471.02	910.09	-432.50	-230.65
97	10	242	5.15	0.32	0.08	0.22	0.19	-0.12	925.77	-215.94	885.69	-175.86	-210.13
		243	2.31	0.27	0.12	0.16	0.24	-0.06	198.47	-340.28	154.00	-295.80	-148.26
		43	3.83	0.30	0.11	0.12	0.30	0.04	177.68	-676.29	128.91	-627.52	-198.16
		44	5.71	0.22	-0.07	0.15	-7.55e-03	-0.12	862.35	-461.16	824.99	-423.80	-219.20
97	13	242	5.05	0.30	0.07	0.19	0.18	-0.12	906.93	-211.90	867.21	-172.18	-207.03
		243	2.26	0.26	0.11	0.14	0.23	-0.06	189.86	-335.02	145.73	-290.89	-145.66
		43	3.78	0.28	0.09	0.09	0.28	0.03	167.55	-672.69	118.93	-624.06	-196.19
		44	5.61	0.19	-0.08	0.13	-7.34e-03	-0.12	843.29	-458.79	806.24	-421.73	-216.51
97	23	242	15.01	6.78	0.27	6.76	0.29	-0.40	3046.84	41.48	2934.15	154.17	-570.93
		243	12.40	6.69	0.24	6.68	0.26	-0.34	2479.42	-33.38	2246.20	199.83	-729.13
		43	10.90	8.40	0.64	8.39	0.65	-0.25	1904.13	-483.43	1665.80	-245.10	-715.70
		44	12.76	8.46	0.22	8.44	0.24	-0.40	2389.26	-309.53	2287.50	-207.78	-514.05
97	55	242	10.99	4.15	0.22	4.13	0.25	-0.29	2190.08	-59.91	2106.62	23.56	-425.24
		243	8.16	4.07	0.23	4.06	0.24	-0.23	1562.73	-154.07	1405.25	3.41	-495.54
		43	7.76	5.07	0.50	5.07	0.50	-0.14	1207.18	-557.50	1046.47	-396.79	-507.71
		44	9.84	5.13	0.13	5.11	0.14	-0.29	1770.04	-368.99	1694.46	-293.40	-304.92
98	1	194	8.86	0.19	-0.39	-0.39	0.19	9.79e-03	1979.62	417.97	1966.82	430.77	-140.80
		196	9.38	0.12	-0.41	-0.40	0.11	-0.07	2098.61	455.08	2092.16	461.53	-102.74
		258	9.63	0.20	-0.22	-0.22	0.19	-0.06	2230.43	759.82	2225.12	765.12	-88.15
		256	9.04	0.27	-0.20	-0.20	0.27	0.02	2097.54	725.09	2079.38	743.24	-156.79
98	7	194	6.42	0.13	-0.28	-0.28	0.13	2.82e-04	1438.88	315.88	1431.16	323.60	-92.80
		196	6.80	0.09	-0.30	-0.29	0.08	-0.06	1526.26	341.27	1522.04	345.49	-70.62
		258	6.97	0.15	-0.16	-0.16	0.14	-0.05	1613.84	549.52	1610.40	552.96	-60.39
		256	6.54	0.19	-0.15	-0.15	0.19	7.71e-03	1516.58	527.64	1505.07	539.14	-106.06
98	10	194	5.92	0.10	-0.30	-0.29	0.10	-0.03	1328.06	300.99	1319.67	309.39	-92.49
		196	6.29	0.07	-0.31	-0.30	0.06	-0.07	1413.47	327.28	1409.14	331.61	-68.41
		258	6.46	0.12	-0.19	-0.18	0.10	-0.07	1500.79	537.64	1497.19	541.25	-58.84
		256	6.04	0.15	-0.17	-0.17	0.15	-0.02	1406.16	513.44	1394.25	525.35	-102.44
98	13	194	5.81	0.10	-0.30	-0.30	0.09	-0.04	1304.05	298.29	1295.47	306.88	-92.52
		196	6.17	0.07	-0.31	-0.30	0.05	-0.08	1389.45	324.88	1385.06	329.27	-68.22
		258	6.35	0.11	-0.20	-0.18	0.09	-0.07	1476.56	536.33	1472.87	540.03	-58.82
		256	5.93	0.14	-0.18	-0.17	0.13	-0.03	1382.10	511.52	1370.05	523.57	-101.69
98	17	194	12.28	5.58	-3.15	2.13	0.30	4.27	2750.89	613.79	2729.42	635.26	-213.13
		196	12.68	5.72	-2.88	2.20	0.65	4.23	2836.15	617.37	2815.57	637.95	-212.66
		258	12.44	4.77	-3.70	0.72	0.36	4.23	2843.33	811.84	2822.57	832.60	-204.31
		256	12.00	4.47	-4.13	0.65	-0.31	4.28	2748.70	809.32	2722.38	835.65	-224.40
98	49	194	9.68	3.28	-1.90	1.16	0.22	2.55	2171.64	487.51	2155.35	503.80	-164.84
		196	10.07	3.34	-1.73	1.20	0.41	2.51	2256.64	500.62	2242.88	514.38	-154.84
		258	9.99	2.81	-2.21	0.36	0.25	2.51	2295.73	701.98	2282.23	715.48	-146.07
		256	9.56	2.66	-2.47	0.32	-0.13	2.55	2201.60	690.11	2180.99	710.72	-175.28
99	1	228	9.05	0.45	-0.35	-0.02	0.12	-0.40	2069.50	591.89	2053.72	607.67	151.88
		230	8.61	0.65	-0.35	0.11	0.19	-0.50	1966.59	549.34	1952.40	563.53	141.10
		291	8.63	0.82	-0.33	0.23	0.26	-0.58	2028.71	874.47	2011.69	891.49	139.11
		290	9.10	0.69	-0.31	0.16	0.21	-0.50	2137.91	913.68	2124.99	926.60	125.12
99	7	228	6.60	0.31	-0.25	-0.02	0.08	-0.27	1511.34	438.36	1500.56	449.14	106.99
		230	6.28	0.45	-0.24	0.07	0.13	-0.34	1435.50	408.94	1426.64	417.80	94.96
		291	6.28	0.57	-0.23	0.16	0.18	-0.40	1474.50	633.52	1463.44	644.59	95.83
		290	6.62	0.48	-0.22	0.11	0.15	-0.35	1554.75	658.56	1545.98	667.33	88.22
99	10	228	6.12	0.26	-0.21	-0.02	0.06	-0.23	1403.61	417.49	1391.95	429.15	106.58
		230	5.80	0.37	-0.20	0.06	0.11	-0.29	1329.11	388.04	1318.76	398.39	98.14
		291	5.82	0.48	-0.20	0.13	0.15	-0.34	1370.10	609.52	1357.58	622.04	96.75
		290	6.16	0.40	-0.20	0.09	0.11	-0.30	1448.80	636.45	1438.95	646.30	88.92
99	13	228	6.02	0.24	-0.20	-0.02	0.06	-0.22	1381.15	413.42	1369.16	425.41	107.02
		230	5.70	0.35	-0.19	0.06	0.10	-0.27	1306.49	383.91	1295.70	394.69	99.18
		291	5.73	0.46	-0.19	0.12	0.14	-0.32	1347.80	605.18	1334.83	618.15	97.27
		290	6.06	0.38	-0.19	0.08	0.10	-0.28	1426.63	632.58	1416.38	642.83	89.63
99	19	228	12.61	4.89	-1.60	3.08	0.21	-2.91	2839.21	697.85	2809.53	727.53	250.36
		230	12.27	5.01	-1.63	3.18	0.20	-2.96	2761.67	682.96	2738.56	706.07	217.95
		291	11.85	3.83	-2.57	1.71	-0.45	-3.02	2731.90	889.19	2705.89	915.20	217.38
		290	12.22	3.96	-2.21	1.70	0.06	-2.98	2816.05	902.16	2787.03	931.19	233.89

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99	51	228	9.97	3.01	-1.03	1.84	0.15	-1.83	2255.47	584.00	2232.89	606.59	192.98
		230	9.63	3.13	-1.04	1.93	0.16	-1.89	2179.10	563.25	2160.92	581.43	170.40
		291	9.38	2.47	-1.61	1.07	-0.21	-1.94	2177.74	775.54	2157.00	796.29	169.29
		290	9.74	2.52	-1.40	1.05	0.08	-1.90	2259.79	794.27	2238.30	815.75	176.14
100	1	224	4.45	0.38	-0.36	-0.29	0.31	-0.21	1040.16	426.81	965.81	501.17	200.19
		226	7.56	0.36	-0.34	-0.16	0.18	-0.31	1745.44	563.88	1725.76	583.56	151.23
		288	7.58	0.59	-0.27	0.05	0.27	-0.41	1785.59	918.78	1779.49	924.88	72.49
		286	4.72	0.57	-0.23	-0.05	0.39	-0.34	1044.54	853.82	977.48	920.89	91.07
100	7	224	3.28	0.26	-0.25	-0.21	0.22	-0.14	768.53	316.12	713.03	371.62	148.42
		226	5.53	0.25	-0.24	-0.12	0.12	-0.21	1277.47	417.28	1263.35	431.41	109.32
		288	5.52	0.41	-0.19	0.04	0.19	-0.29	1300.70	661.50	1296.33	665.87	52.67
		286	3.44	0.40	-0.16	-0.04	0.27	-0.24	763.19	617.81	716.39	664.60	67.92
100	10	224	3.10	0.21	-0.23	-0.19	0.17	-0.13	726.91	303.72	673.63	357.00	140.38
		226	5.15	0.20	-0.22	-0.11	0.09	-0.19	1192.37	398.24	1177.63	412.98	107.19
		288	5.17	0.34	-0.18	0.02	0.14	-0.25	1218.51	640.38	1213.19	645.70	55.19
		286	3.30	0.33	-0.17	-0.04	0.21	-0.21	734.01	591.05	681.80	643.27	68.84
100	13	224	3.07	0.20	-0.23	-0.18	0.16	-0.13	720.00	301.14	666.89	354.25	139.38
		226	5.08	0.19	-0.21	-0.10	0.09	-0.18	1175.38	394.47	1160.32	409.53	107.40
		288	5.10	0.32	-0.18	0.01	0.13	-0.24	1202.07	636.73	1196.36	642.44	56.51
		286	3.28	0.31	-0.17	-0.05	0.19	-0.21	730.25	585.63	676.13	639.74	69.98
100	19	224	6.38	1.47	-4.25	-2.02	-0.76	-2.79	1438.23	428.01	1301.09	565.16	346.03
		226	8.21	1.45	-4.32	-1.96	-0.91	-2.84	1853.62	511.45	1786.64	578.43	292.27
		288	7.71	2.12	-3.69	-0.88	-0.69	-2.90	1795.40	741.63	1741.91	795.11	231.31
		286	5.87	2.13	-3.62	-0.93	-0.56	-2.87	1364.85	699.37	1229.78	834.45	267.66
100	51	224	5.04	0.94	-2.62	-1.29	-0.39	-1.72	1150.78	377.26	1047.29	480.75	263.33
		226	6.94	0.94	-2.67	-1.22	-0.51	-1.77	1580.53	466.30	1535.99	510.84	218.28
		288	6.64	1.40	-2.28	-0.52	-0.36	-1.84	1555.31	702.32	1523.61	734.02	161.34
		286	4.77	1.39	-2.23	-0.58	-0.26	-1.80	1109.08	655.68	1008.24	756.53	188.55
101	1	321	5.92	0.33	0.03	0.03	0.33	0.02	1389.28	581.01	1370.46	599.83	-121.89
		323	3.20	0.48	-2.14e-03	2.70e-04	0.48	0.03	686.14	76.94	199.80	563.28	-244.44
		271	2.32	0.49	-0.04	-0.03	0.48	0.06	523.15	136.83	136.84	523.15	-0.99
		269	5.34	0.30	-0.02	-9.61e-03	0.30	0.04	1250.83	502.24	1250.76	502.31	7.22
101	7	321	4.27	0.24	0.02	0.02	0.24	0.01	1000.60	407.79	988.37	420.02	-84.27
		323	2.25	0.35	-7.19e-03	-5.48e-03	0.35	0.02	484.54	59.21	146.61	397.14	-171.86
		271	1.64	0.35	-0.03	-0.03	0.35	0.04	371.78	102.57	102.75	371.60	6.97
		269	3.88	0.22	-0.02	-0.01	0.21	0.03	906.27	353.86	906.07	354.05	10.25
101	10	321	4.02	0.18	-0.03	-0.02	0.18	-9.46e-03	944.61	413.78	934.94	423.45	-70.98
		323	2.14	0.26	-0.04	-0.04	0.26	-9.60e-04	472.93	89.49	161.93	400.49	-150.09
		271	1.55	0.27	-0.07	-0.07	0.27	0.02	357.53	117.61	118.08	357.06	10.64
		269	3.66	0.16	-0.05	-0.05	0.16	9.52e-03	856.48	344.45	856.08	344.85	14.38
101	13	321	3.97	0.17	-0.04	-0.04	0.16	-0.02	933.52	417.76	924.65	426.63	-67.06
		323	2.12	0.24	-0.06	-0.06	0.24	-7.92e-03	472.03	99.43	167.61	403.86	-144.07
		271	1.54	0.25	-0.08	-0.08	0.25	8.37e-03	355.80	122.92	123.60	355.13	12.54
		269	3.62	0.15	-0.06	-0.06	0.15	3.28e-03	847.21	343.70	846.68	344.23	16.25
101	38	321	5.51	3.30	-5.79	-2.43	-0.07	4.39	1262.17	788.80	1210.84	840.13	-147.18
		323	4.07	4.03	-5.34	-2.26	0.94	4.40	928.89	354.14	455.88	827.16	-219.37
		271	3.39	3.77	-5.82	-2.88	0.84	4.42	791.65	416.72	426.55	781.82	-59.89
		269	5.43	3.01	-6.26	-3.05	-0.20	4.41	1247.25	724.67	1211.13	760.80	-132.56
101	70	321	4.85	2.01	-3.45	-1.47	0.03	2.63	1125.55	645.23	1096.20	674.57	-115.03
		323	3.27	2.47	-3.18	-1.38	0.66	2.64	745.90	252.20	340.42	657.68	-189.13
		271	2.61	2.32	-3.48	-1.76	0.60	2.65	614.05	302.10	305.17	610.98	-30.79
		269	4.63	1.84	-3.75	-1.86	-0.06	2.65	1076.32	582.99	1065.30	594.01	-72.89
102	1	151	7.89	0.76	-0.23	0.22	0.31	-0.49	1858.00	977.66	1857.73	977.93	15.15
		152	9.38	0.82	-0.28	0.27	0.27	-0.55	2206.14	971.51	2199.27	978.38	91.88
		175	9.68	0.89	-0.23	0.36	0.30	-0.56	2257.55	849.56	2255.29	851.82	56.38
		316	8.22	0.88	-0.20	0.34	0.35	-0.54	1930.03	825.65	1929.51	826.16	-23.81
102	7	151	5.73	0.53	-0.16	0.15	0.22	-0.34	1350.11	696.76	1349.94	696.94	10.71
		152	6.82	0.57	-0.19	0.19	0.19	-0.38	1601.23	693.00	1596.45	697.78	65.70
		175	7.04	0.62	-0.16	0.25	0.21	-0.39	1638.29	600.81	1636.63	602.46	41.42
		316	5.98	0.62	-0.14	0.24	0.24	-0.38	1402.05	583.10	1401.65	583.50	-18.00
102	10	151	5.37	0.44	-0.16	0.12	0.16	-0.30	1264.47	683.45	1264.01	683.91	16.39
		152	6.34	0.48	-0.18	0.15	0.15	-0.33	1492.81	676.89	1487.34	682.36	66.60
		175	6.53	0.52	-0.16	0.19	0.16	-0.34	1526.10	594.75	1524.17	596.68	42.34
		316	5.58	0.51	-0.15	0.18	0.18	-0.33	1311.28	582.42	1311.10	582.60	-11.35
102	13	151	5.30	0.42	-0.16	0.11	0.15	-0.29	1246.99	682.29	1246.39	682.89	18.37
		152	6.24	0.45	-0.18	0.14	0.13	-0.32	1469.89	674.86	1464.15	680.61	67.32
		175	6.42	0.49	-0.16	0.18	0.15	-0.32	1502.18	595.30	1500.14	597.34	42.97
		316	5.50	0.48	-0.15	0.17	0.16	-0.32	1292.49	584.56	1292.36	584.68	-9.35
102	23	151	9.56	-0.12	-1.55	-0.18	-1.49	0.28	2239.52	899.48	2237.85	901.15	-47.32
		152	10.53	0.04	-0.70	-0.05	-0.60	0.25	2441.37	828.51	2441.36	828.52	-4.44
		175	10.91	-0.05	-0.71	-0.16	-0.60	0.24	2497.38	720.45	2479.14	738.69	-179.08
		316	10.03	-0.30	-1.55	-0.35	-1.50	0.25	2319.38	762.98	2285.88	796.48	-225.88
102	55	151	7.83	-0.06	-0.84	-0.06	-0.84	0.05	1841.40	813.35	1840.98	813.78	-21.01
		152	8.79	0.02	-0.31	0.02	-0.31	0.02	2050.65	768.86	2050.19	769.32	24.30
		175	9.06	-0.02	-0.30	-0.02	-0.30	0.02	2093.03	676.35	2087.27	682.12	-90.18
		316	8.18	-0.14	-0.83	-0.14	-0.83	0.02	1904.43	695.46	1888.19	711.70	-139.18
103	1	206	4.65	0.79	-0.26	-0.23	0.75	0.19	225.28	-812.42	-759.32	172.18	228.67

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		208	1.94	0.24	-0.11	-0.11	0.24	0.02	457.21	237.28	350.62	343.88	109.91
		268	3.10	0.46	0.03	0.03	0.46	-0.02	728.37	377.66	377.69	728.35	-2.69
		266	6.76	0.62	-0.08	-0.08	0.62	-7.73e-03	807.00	-783.60	-782.56	805.97	40.55
103	7	206	3.41	0.56	-0.21	-0.18	0.54	0.13	177.45	-587.85	-544.25	133.86	177.38
		208	1.47	0.17	-0.09	-0.09	0.17	9.07e-03	345.82	170.91	258.43	258.30	87.45
		268	2.24	0.33	6.80e-03	8.12e-03	0.33	-0.02	526.95	271.55	271.69	526.82	5.93
		266	4.91	0.44	-0.07	-0.07	0.44	-0.01	589.77	-563.56	-562.34	588.55	37.49
103	10	206	3.09	0.40	-0.24	-0.23	0.40	0.04	168.20	-525.91	-486.99	129.29	159.69
		208	1.43	0.13	-0.15	-0.14	0.12	-0.05	336.24	171.11	256.51	250.85	82.52
		268	2.20	0.26	-0.08	-0.06	0.24	-0.08	517.37	273.74	274.11	517.00	9.52
		266	4.53	0.34	-0.12	-0.11	0.33	-0.06	569.20	-496.51	-495.09	567.78	38.84
103	13	206	3.01	0.36	-0.25	-0.25	0.36	0.01	166.36	-511.13	-472.94	128.17	156.25
		208	1.43	0.12	-0.17	-0.16	0.11	-0.06	335.80	171.57	257.70	249.67	82.02
		268	2.20	0.25	-0.11	-0.08	0.22	-0.10	516.81	275.70	276.21	516.30	11.10
		266	4.45	0.32	-0.14	-0.12	0.30	-0.08	566.13	-479.71	-478.18	564.60	39.97
103	39	206	9.58	3.52	-7.55	-7.43	3.40	1.12	1226.42	-965.10	-843.03	1104.36	502.60
		208	6.14	-0.66	-8.28	-8.13	-0.81	1.05	811.03	-597.50	-339.01	552.54	545.22
		268	4.16	0.20	-4.84	-4.63	-0.01	1.01	879.75	91.62	91.62	879.75	1.11
		266	9.94	4.14	-4.01	-3.88	4.01	1.03	1630.12	-590.29	-587.81	1627.64	-74.14
103	71	206	6.89	2.25	-4.62	-4.56	2.18	0.68	801.96	-783.43	-694.97	713.50	363.88
		208	3.95	-0.36	-5.02	-4.94	-0.44	0.60	612.79	-281.60	-100.07	431.27	359.73
		268	3.30	0.19	-2.91	-2.81	0.08	0.57	734.27	165.31	165.36	734.22	5.29
		266	7.70	2.59	-2.45	-2.38	2.52	0.59	1202.47	-544.48	-544.03	1202.01	-28.20
104	1	80	8.40	0.07	-0.67	-0.64	0.05	-0.13	1641.87	-131.57	1638.32	-128.02	-79.28
		81	5.32	0.20	-0.66	-0.61	0.14	-0.21	912.49	-284.47	905.85	-277.82	-88.96
		199	4.41	0.27	-0.47	-0.40	0.20	-0.22	1016.99	332.62	1008.97	340.65	-73.69
		198	7.86	0.17	-0.44	-0.40	0.13	-0.15	1774.07	431.57	1772.20	433.45	-50.10
104	7	80	6.09	0.05	-0.48	-0.46	0.03	-0.09	1205.61	-65.48	1202.95	-62.83	-58.00
		81	3.85	0.14	-0.47	-0.43	0.10	-0.15	677.80	-178.56	672.54	-173.30	-66.96
		199	3.23	0.20	-0.34	-0.28	0.14	-0.16	746.46	249.87	739.60	256.73	-57.96
		198	5.71	0.13	-0.32	-0.29	0.09	-0.11	1292.51	323.11	1291.09	324.54	-37.20
104	10	80	5.65	0.04	-0.46	-0.44	0.02	-0.09	1113.23	-72.75	1110.89	-70.40	-52.68
		81	3.61	0.10	-0.44	-0.40	0.07	-0.13	631.31	-175.58	627.05	-171.32	-58.48
		199	3.04	0.15	-0.33	-0.28	0.10	-0.15	703.73	243.80	698.04	249.49	-50.83
		198	5.30	0.10	-0.32	-0.29	0.07	-0.11	1202.85	311.58	1201.51	312.92	-34.52
104	13	80	5.56	0.04	-0.45	-0.43	0.02	-0.09	1094.19	-74.14	1091.89	-71.83	-51.85
		81	3.57	0.09	-0.43	-0.40	0.06	-0.13	622.75	-174.89	618.66	-170.80	-56.97
		199	3.00	0.14	-0.33	-0.28	0.09	-0.15	696.14	242.87	690.59	248.43	-49.87
		198	5.22	0.09	-0.32	-0.29	0.06	-0.11	1184.38	309.70	1183.02	311.06	-34.42
104	17	80	8.80	1.60	-5.93	-4.42	0.09	3.02	1726.12	-71.91	1681.46	-27.25	-279.83
		81	6.92	2.45	-5.52	-4.18	1.11	2.99	1259.57	-208.12	1202.89	-151.44	-282.80
		199	6.34	2.66	-4.99	-3.58	1.25	2.96	1346.59	192.68	1270.65	268.61	-286.10
		198	8.42	1.75	-5.43	-3.81	0.14	3.00	1819.82	304.58	1768.67	355.74	-273.67
104	49	80	7.47	0.91	-3.67	-2.82	0.06	1.77	1469.04	-68.60	1445.56	-45.13	-188.55
		81	5.54	1.43	-3.41	-2.67	0.69	1.74	1001.04	-191.11	969.14	-159.21	-192.38
		199	4.96	1.56	-3.03	-2.26	0.78	1.72	1083.12	215.92	1038.54	260.51	-191.51
		198	7.09	1.01	-3.30	-2.40	0.10	1.75	1560.19	311.94	1534.31	337.82	-177.87
105	1	223	7.02	0.68	-0.03	0.52	0.13	-0.29	1405.18	-49.21	1391.07	-35.10	-142.58
		225	5.49	0.59	0.06	0.51	0.13	-0.18	1001.92	-203.52	976.58	-178.18	-172.95
		54	6.08	0.41	-0.02	0.32	0.06	-0.17	913.17	-496.83	889.47	-473.13	-181.27
		55	7.56	0.50	-0.08	0.38	0.03	-0.23	1284.34	-424.69	1265.58	-405.92	-178.09
105	7	223	5.08	0.46	-0.01	0.36	0.10	-0.20	1015.55	-36.09	1005.98	-26.53	-99.84
		225	3.96	0.39	0.06	0.35	0.10	-0.12	722.33	-146.52	705.94	-130.13	-118.19
		54	4.35	0.28	-6.04e-03	0.22	0.05	-0.11	666.95	-339.49	651.11	-323.65	-125.26
		55	5.44	0.34	-0.05	0.26	0.03	-0.16	937.22	-287.03	924.29	-274.10	-125.14
105	10	223	4.75	0.35	-0.05	0.23	0.08	-0.19	952.43	-32.01	943.90	-23.48	-91.22
		225	3.71	0.28	0.01	0.20	0.09	-0.12	680.04	-135.51	665.01	-120.49	-109.68
		54	4.13	0.19	-0.03	0.12	0.04	-0.10	621.35	-337.14	606.92	-322.71	-116.71
		55	5.13	0.25	-0.06	0.16	0.02	-0.14	872.49	-287.76	860.92	-276.19	-115.26
105	13	223	4.68	0.32	-0.06	0.19	0.08	-0.18	939.83	-30.32	931.53	-22.02	-89.36
		225	3.66	0.25	1.44e-04	0.16	0.09	-0.12	672.00	-132.33	657.32	-117.65	-107.67
		54	4.08	0.17	-0.03	0.09	0.04	-0.10	612.62	-336.38	598.52	-322.28	-114.80
		55	5.07	0.22	-0.07	0.13	0.02	-0.14	859.60	-287.63	848.34	-276.37	-113.13
105	30	223	10.19	0.90	-5.30	-3.96	-0.44	2.56	2134.30	118.17	1825.65	426.82	725.96
		225	9.68	1.40	-5.18	-3.88	0.10	2.62	1909.63	-123.07	1535.33	251.23	787.87
		54	10.32	0.59	-7.23	-6.20	-0.44	2.64	1987.33	-202.70	1694.46	90.17	745.40
		55	10.80	0.11	-7.32	-6.26	-0.95	2.60	2185.71	-9.24	1960.38	216.09	666.20
105	62	223	7.50	0.52	-3.05	-2.30	-0.24	1.46	1586.80	127.97	1467.66	247.11	399.52
		225	6.66	0.84	-3.01	-2.26	0.09	1.52	1333.62	-46.30	1183.79	103.54	429.31
		54	7.25	0.35	-4.28	-3.68	-0.24	1.54	1367.17	-186.46	1255.67	-74.97	400.99
		55	8.03	0.05	-4.31	-3.70	-0.56	1.51	1594.74	-60.68	1515.15	18.92	354.16
106	1	167	10.86	0.37	5.62e-03	0.02	0.35	-0.08	2477.51	681.35	2475.22	683.63	64.04
		135	9.70	0.33	0.02	0.02	0.32	-0.05	2224.53	651.05	2223.97	651.61	-29.75
		319	9.10	0.28	0.05	0.05	0.28	-0.03	2096.41	655.35	2096.32	655.44	-11.44
		317	10.32	0.33	0.03	0.06	0.30	-0.09	2358.40	659.41	2352.62	665.18	98.90
106	7	167	7.84	0.26	2.94e-03	0.02	0.25	-0.06	1783.35	476.03	1781.74	477.65	45.97
		135	7.00	0.23	9.82e-03	0.02	0.23	-0.03	1601.07	453.79	1600.70	454.16	-20.56

Tabulati di calcolo

		319	6.57	0.20	0.03	0.03	0.20	-0.02	1511.32	458.80	1511.28	458.85	-7.11
		317	7.46	0.23	0.02	0.04	0.21	-0.06	1699.97	462.61	1696.01	466.57	69.88
106	10	167	7.25	0.22	-0.04	-0.02	0.20	-0.07	1661.42	483.75	1659.61	485.56	46.17
		135	6.50	0.19	-0.04	-0.02	0.17	-0.05	1497.02	466.63	1496.82	466.82	-14.19
		319	6.12	0.16	-0.02	-0.01	0.15	-0.03	1413.03	458.81	1413.03	458.81	-0.69
		317	6.91	0.19	-0.02	-5.73e-04	0.17	-0.07	1583.23	459.57	1578.87	463.93	69.84
106	13	167	7.12	0.20	-0.05	-0.03	0.18	-0.07	1634.86	487.93	1632.98	489.82	46.49
		135	6.39	0.17	-0.05	-0.04	0.16	-0.05	1474.79	472.32	1474.64	472.47	-12.31
		319	6.02	0.15	-0.03	-0.02	0.14	-0.04	1392.28	460.99	1392.28	461.00	1.39
		317	6.79	0.18	-0.04	-0.01	0.16	-0.07	1558.02	460.84	1553.51	465.35	70.21
106	24	167	11.42	2.56	-3.91	-1.72	0.37	-3.06	2602.45	748.96	2600.39	751.02	61.69
		135	10.67	2.32	-4.04	-1.78	0.06	-3.04	2447.47	764.69	2447.47	764.69	0.02
		319	10.53	2.35	-3.98	-1.73	0.10	-3.03	2416.32	763.65	2416.08	763.90	20.11
		317	11.32	2.56	-3.88	-1.67	0.35	-3.06	2575.72	732.94	2571.14	737.52	91.75
106	56	167	9.70	1.60	-2.35	-1.05	0.30	-1.86	2215.12	644.49	2213.15	646.46	55.61
		135	8.96	1.44	-2.43	-1.08	0.10	-1.84	2058.07	647.69	2058.06	647.71	-4.91
		319	8.72	1.46	-2.39	-1.05	0.12	-1.83	2006.37	642.52	2006.25	642.64	12.62
		317	9.51	1.60	-2.33	-1.00	0.27	-1.86	2168.28	624.08	2163.79	628.57	83.14
107	1	181	2.93	0.43	-0.16	-0.14	0.41	-0.11	380.66	-305.59	376.52	-301.46	-53.12
		33	9.78	0.60	-0.12	-0.11	0.60	-0.05	-1826.14	-2129.21	-1966.53	-1988.82	-151.12
		141	8.78	0.51	-0.21	-0.18	0.47	-0.16	60.68	-1759.93	-1412.24	-287.01	-715.62
		139	3.37	0.55	-0.07	-0.07	0.55	0.02	554.01	-213.61	344.36	-3.95	-342.02
107	7	181	2.17	0.31	-0.12	-0.11	0.29	-0.08	278.30	-231.44	275.53	-228.67	-37.47
		33	7.05	0.44	-0.09	-0.08	0.44	-0.04	-1313.02	-1535.89	-1404.66	-1444.25	-109.66
		141	6.29	0.36	-0.16	-0.13	0.34	-0.12	39.34	-1261.30	-1007.81	-214.15	-515.21
		139	2.44	0.40	-0.05	-0.05	0.40	9.42e-03	396.69	-160.50	250.73	-14.55	-245.00
107	10	181	1.85	0.23	-0.15	-0.13	0.21	-0.09	282.13	-145.46	279.85	-143.18	-31.13
		33	6.18	0.35	-0.12	-0.11	0.34	-0.06	-1154.04	-1344.93	-1256.74	-1242.23	-95.17
		141	5.67	0.29	-0.18	-0.15	0.25	-0.12	77.82	-1115.06	-896.81	-140.42	-461.20
		139	2.18	0.31	-0.08	-0.08	0.31	-0.02	392.95	-90.83	258.68	43.44	-216.63
107	13	181	1.78	0.21	-0.16	-0.14	0.19	-0.09	285.14	-121.22	282.99	-119.07	-29.51
		33	5.95	0.32	-0.13	-0.12	0.31	-0.07	-1111.58	-1297.14	-1219.16	-1189.56	-91.60
		141	5.52	0.26	-0.19	-0.16	0.23	-0.12	90.04	-1077.55	-868.33	-119.18	-447.79
		139	2.13	0.28	-0.09	-0.09	0.28	-0.02	394.12	-70.75	262.72	60.65	-209.33
107	33	181	3.51	1.40	-4.08	-1.65	-1.03	-2.72	472.84	-324.07	237.22	-88.45	-363.66
		33	7.74	4.63	-2.02	-0.63	3.24	-2.70	-828.80	-1812.69	-1297.75	-1343.74	-491.41
		141	9.39	5.50	-1.10	0.38	4.02	-2.75	276.22	-1739.13	-1125.84	-337.07	-927.29
		139	5.39	2.40	-2.91	-0.39	-0.12	-2.66	658.41	-581.56	41.75	35.11	-619.98
107	65	181	2.55	0.89	-2.48	-1.05	-0.54	-1.67	368.20	-213.40	255.52	-100.72	-229.87
		33	6.86	2.89	-1.25	-0.43	2.07	-1.65	-942.73	-1605.58	-1266.30	-1282.01	-331.33
		141	7.78	3.40	-0.73	0.17	2.50	-1.70	194.40	-1466.95	-1022.72	-249.83	-735.31
		139	3.98	1.49	-1.72	-0.27	0.04	-1.60	545.32	-369.75	130.24	45.32	-455.56
108	1	244	9.04	0.64	-0.05	-0.03	0.63	0.09	-345.79	-1992.50	-1848.56	-489.73	465.09
		245	12.26	1.24	0.15	0.20	1.20	0.22	393.58	-2280.47	-2272.60	385.70	144.88
		4	24.08	2.09	-1.17	-1.17	2.09	0.10	-3298.77	-5645.26	-5624.27	-3319.76	220.94
		60	6.88	0.72	-0.38	-0.19	0.52	-0.42	-668.44	-1609.69	-737.87	-1540.26	246.03
108	7	244	6.58	0.47	-0.04	-0.03	0.46	0.08	-247.40	-1448.75	-1335.26	-360.90	351.38
		245	8.88	0.89	0.11	0.14	0.86	0.15	300.98	-1642.17	-1636.21	295.03	107.42
		4	17.52	1.50	-0.84	-0.83	1.50	0.09	-2414.03	-4106.88	-4090.03	-2430.88	168.05
		60	4.96	0.51	-0.28	-0.14	0.37	-0.30	-463.61	-1158.56	-517.20	-1104.97	185.39
108	10	244	5.92	0.34	-0.08	-0.08	0.34	0.02	-243.26	-1311.22	-1206.75	-347.73	317.26
		245	8.19	0.72	0.04	0.07	0.68	0.15	265.31	-1520.79	-1514.28	258.81	107.61
		4	16.01	1.21	-0.78	-0.78	1.21	6.01e-03	-2280.65	-3741.17	-3727.58	-2294.24	140.20
		60	4.56	0.38	-0.27	-0.18	0.28	-0.23	-421.47	-1063.76	-470.84	-1014.39	171.09
108	13	244	5.77	0.31	-0.09	-0.09	0.31	6.64e-03	-242.88	-1279.52	-1176.25	-346.15	310.47
		245	8.04	0.67	0.02	0.05	0.64	0.15	258.33	-1494.66	-1487.92	251.59	108.48
		4	15.67	1.13	-0.76	-0.76	1.13	-0.02	-2258.10	-3658.48	-3645.62	-2270.96	133.56
		60	4.46	0.34	-0.27	-0.19	0.26	-0.21	-410.38	-1041.37	-459.12	-992.63	168.46
108	29	244	6.07	1.90	-12.03	-7.11	-3.02	-6.65	-555.19	-1402.26	-1044.46	-912.99	418.40
		245	18.48	0.66	-12.61	-7.24	-4.70	-6.51	660.68	-3322.61	-1438.84	-1223.08	-1988.72
		4	45.45	-3.26	-22.15	-19.39	-6.02	-6.68	-3644.65	-1.042e+04	-9514.68	-4551.78	-2307.57
		60	27.14	-2.42	-21.50	-18.57	-5.34	-6.87	-2738.52	-6273.29	-6270.91	-2740.91	91.84
108	61	244	5.71	1.20	-7.19	-4.30	-1.69	-3.99	-463.59	-1319.12	-1096.72	-685.99	375.24
		245	11.77	0.50	-7.39	-4.32	-2.57	-3.85	175.56	-2266.45	-1458.22	-632.67	-1149.12
		4	32.77	-1.60	-13.49	-11.93	-3.16	-4.01	-3193.03	-7610.40	-7164.87	-3638.56	-1330.25
		60	17.03	-1.31	-13.00	-11.21	-3.10	-4.20	-2033.06	-3951.87	-3944.01	-2040.91	122.52
109	1	273	8.30	0.73	-0.55	-0.55	0.73	-0.04	608.36	-1300.21	-1300.20	608.35	3.35
		278	12.48	1.23	0.62	0.75	1.10	-0.25	676.00	-2141.62	-2141.61	675.98	6.32
		245	13.37	1.09	-1.07	-0.91	0.93	-0.57	-208.04	-2820.01	-2819.77	-208.28	-24.98
		244	7.71	1.64	0.30	0.45	1.49	-0.42	30.98	-1557.66	-1446.52	-80.17	405.23
109	7	273	5.96	0.53	-0.40	-0.40	0.52	-0.02	439.00	-931.97	-931.90	438.93	10.01
		278	8.93	0.88	0.43	0.52	0.79	-0.18	493.12	-1524.67	-1524.65	493.10	6.22
		245	9.63	0.78	-0.75	-0.64	0.67	-0.40	-146.50	-2029.74	-2029.59	-146.66	-17.19
		244	5.60	1.17	0.21	0.31	1.07	-0.30	29.41	-1128.41	-1041.87	-57.12	304.47
109	10	273	5.43	0.41	-0.39	-0.39	0.41	-0.04	411.87	-838.59	-838.46	411.74	12.55
		278	8.22	0.72	0.32	0.41	0.63	-0.16	457.13	-1402.04	-1402.01	457.09	8.18
		245	8.81	0.63	-0.72	-0.61	0.52	-0.36	-152.04	-1865.05	-1864.97	-152.11	-11.37

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		244	5.06	0.96	0.12	0.22	0.87	-0.27	19.79	-1022.80	-941.39	-61.62	279.73
109	13	273	5.30	0.38	-0.39	-0.38	0.37	-0.05	407.01	-815.63	-815.47	406.85	14.07
		278	8.06	0.68	0.29	0.38	0.59	-0.16	450.40	-1372.79	-1372.75	450.35	8.86
		245	8.62	0.59	-0.71	-0.61	0.48	-0.35	-153.89	-1827.64	-1827.58	-153.95	-9.67
		244	4.94	0.91	0.10	0.19	0.81	-0.26	18.18	-998.35	-917.43	-62.74	275.15
109	36	273	10.07	6.07	-5.01	-4.37	5.43	-2.58	1623.92	-626.07	-615.51	1613.36	153.80
		278	10.47	6.64	-4.27	-3.56	5.93	-2.69	1113.92	-1303.30	-1279.48	1090.10	238.76
		245	9.40	5.66	-8.68	-8.07	5.06	-2.89	558.49	-1505.61	-1489.89	542.77	-179.46
		244	7.56	5.70	-7.93	-7.33	5.10	-2.79	1189.78	-476.19	-474.42	1188.02	54.19
109	58	273	5.30	5.32	-4.86	-0.33	0.79	5.06	550.75	-666.75	-620.65	504.65	232.39
		278	7.82	5.84	-4.09	0.49	1.26	4.95	635.77	-1171.24	-1166.22	630.74	95.16
		245	9.53	7.61	-2.02	3.52	2.07	4.76	-60.16	-1963.09	-1958.17	-65.08	96.68
		244	6.83	8.17	-1.76	4.26	2.15	4.85	183.59	-1275.41	-1062.15	-29.68	515.43
110	1	83	8.26	1.31	-0.96	-0.72	1.08	0.69	-1347.66	-1885.08	-1546.89	-1685.85	-259.57
		6	23.67	1.83	-0.77	-0.32	1.38	-0.99	-3395.11	-5531.47	-5489.56	-3437.01	-296.25
		204	13.26	1.22	-0.55	-0.47	1.14	0.37	865.24	-2160.48	-2157.35	862.11	-97.29
		202	11.34	1.28	-0.61	-0.07	0.74	-0.86	-14.87	-2317.97	-2225.70	-107.15	-451.67
110	7	83	5.92	0.94	-0.68	-0.51	0.77	0.50	-955.11	-1356.13	-1103.38	-1207.87	-193.58
		6	17.21	1.35	-0.56	-0.20	1.00	-0.74	-2471.08	-4019.94	-3987.06	-2503.96	-223.25
		204	9.64	0.89	-0.41	-0.34	0.82	0.29	653.79	-1551.66	-1549.38	651.50	-70.94
		202	8.24	0.94	-0.45	-0.05	0.54	-0.63	2.11	-1677.73	-1606.34	-69.28	-338.86
110	10	83	5.36	0.68	-0.54	-0.42	0.56	0.36	-866.75	-1226.24	-1001.96	-1091.03	-174.14
		6	15.63	1.05	-0.51	-0.18	0.72	-0.63	-2333.99	-3635.18	-3609.00	-2360.17	-182.70
		204	8.97	0.66	-0.36	-0.30	0.60	0.24	601.84	-1449.73	-1447.25	599.36	-71.25
		202	7.45	0.72	-0.41	-0.09	0.40	-0.51	-8.94	-1521.18	-1458.44	-71.69	-301.59
110	13	83	5.23	0.61	-0.51	-0.40	0.51	0.33	-845.07	-1196.63	-977.57	-1064.12	-170.37
		6	15.28	0.97	-0.50	-0.18	0.64	-0.61	-2310.59	-3547.76	-3523.15	-2335.20	-172.74
		204	8.82	0.60	-0.35	-0.29	0.55	0.22	591.19	-1427.75	-1425.16	588.61	-72.15
		202	7.26	0.66	-0.40	-0.10	0.36	-0.48	-12.43	-1485.34	-1424.21	-73.57	-293.79
110	17	83	40.23	-2.04	-28.53	-27.22	-3.36	5.75	-2683.64	-9082.03	-8931.72	-2833.96	-969.11
		6	51.96	-2.05	-28.12	-27.19	-2.97	4.82	-2915.02	-1.160e+04	-1.138e+04	-3131.00	1352.46
		204	22.48	3.78	-9.98	-7.02	0.83	5.65	3375.48	-1764.74	-443.88	2054.61	2246.08
		202	3.71	2.75	-9.64	-7.17	0.29	4.95	-192.23	-810.33	-773.47	-229.09	-146.38
110	49	83	25.64	-0.98	-17.31	-16.48	-1.81	3.58	-2012.60	-5860.03	-5747.14	-2125.49	-649.31
		6	36.52	-1.07	-16.84	-16.38	-1.52	2.65	-2712.83	-8336.44	-8236.81	-2812.46	741.86
		204	15.14	2.49	-6.10	-4.33	0.71	3.48	2066.11	-1435.09	-836.69	1467.71	1317.97
		202	5.09	1.61	-5.64	-4.34	0.32	2.78	-120.73	-1080.23	-1034.03	-166.93	-205.42
111	1	452	1.28	0.17	-0.18	0.09	-0.11	-0.14	-173.64	-299.86	-194.77	-278.73	47.13
		462	1.24	0.15	0.03	0.03	0.15	-0.02	1.73	-252.16	0.80	-251.23	15.31
		344	0.48	-0.03	-0.04	-0.04	-0.04	7.82e-03	17.69	-88.95	-52.88	-18.39	-50.46
		461	0.86	0.09	0.04	0.08	0.04	-0.01	14.59	-167.98	-156.64	3.25	44.07
111	7	452	0.97	0.12	-0.13	0.07	-0.08	-0.10	-123.28	-227.10	-143.61	-206.78	41.19
		462	0.93	0.11	0.02	0.02	0.11	-0.02	2.38	-188.52	1.64	-187.78	11.88
		344	0.35	-0.02	-0.03	-0.02	-0.03	6.11e-03	12.89	-64.31	-38.47	-12.96	-36.43
		461	0.65	0.06	0.02	0.05	0.03	-0.01	11.54	-126.09	-117.31	2.76	33.63
111	10	452	0.91	0.11	-0.11	0.08	-0.08	-0.07	-118.09	-214.84	-137.15	-195.78	38.48
		462	0.88	0.10	0.01	0.02	0.10	-0.02	2.49	-178.66	1.88	-178.05	10.51
		344	0.34	-0.01	-0.03	-0.02	-0.02	6.47e-03	12.57	-61.48	-36.45	-12.46	-35.03
		461	0.62	0.04	0.02	0.03	0.02	-0.01	9.97	-121.48	-113.39	1.87	31.60
111	13	452	0.90	0.10	-0.11	0.08	-0.08	-0.07	-116.93	-212.67	-136.10	-193.50	38.31
		462	0.87	0.10	0.01	0.01	0.09	-0.02	2.55	-176.68	1.96	-176.10	10.25
		344	0.33	-0.01	-0.03	-0.02	-0.02	6.63e-03	12.51	-60.82	-35.95	-12.36	-34.72
		461	0.62	0.04	0.01	0.03	0.02	-0.01	9.60	-121.08	-113.14	1.65	31.23
111	36	452	3.38	1.29	-2.55	1.25	-2.51	-0.42	-133.32	-741.95	-342.04	-533.22	288.91
		462	1.03	1.73	-0.04	1.65	0.04	-0.37	-52.06	-225.11	-129.82	-147.35	86.08
		344	2.97	0.85	-0.31	0.74	-0.19	-0.34	-3.23	-602.79	-549.20	-56.82	171.05
		461	4.62	0.36	-2.62	0.32	-2.58	-0.36	-119.66	-994.79	-701.18	-413.27	413.21
111	68	452	2.36	0.81	-1.57	0.78	-1.54	-0.28	-127.65	-529.15	-259.59	-397.21	188.59
		462	0.83	1.05	9.62e-03	0.99	0.06	-0.23	-48.84	-187.06	-77.06	-158.84	55.72
		344	1.78	0.50	-0.19	0.43	-0.12	-0.20	-15.09	-367.64	-343.72	-39.01	88.67
		461	2.97	0.23	-1.56	0.20	-1.54	-0.22	-74.15	-638.75	-465.75	-247.15	260.28
112	1	266	6.80	0.65	-0.12	-0.12	0.65	0.03	817.54	-780.61	-780.43	817.36	16.91
		268	3.15	0.45	8.06e-03	0.01	0.44	-0.04	740.11	364.57	364.70	739.99	-6.90
		320	3.38	0.54	0.05	0.09	0.50	-0.14	792.74	384.38	490.33	686.79	-179.00
		318	6.85	0.68	-0.04	-0.02	0.66	-0.13	729.85	-877.90	-822.87	674.82	-292.31
112	7	266	4.93	0.46	-0.10	-0.10	0.46	0.01	596.69	-560.91	-560.55	596.33	20.41
		268	2.28	0.32	-0.01	-6.40e-03	0.32	-0.04	535.70	262.57	262.59	535.68	2.32
		320	2.40	0.39	0.02	0.05	0.36	-0.10	562.61	277.14	349.48	490.28	-124.16
		318	4.91	0.49	-0.04	-0.03	0.47	-0.10	525.40	-628.53	-590.13	487.00	-206.97
112	10	266	4.55	0.35	-0.15	-0.14	0.34	-0.05	575.00	-494.91	-494.45	574.54	22.19
		268	2.24	0.26	-0.09	-0.06	0.24	-0.09	525.78	266.14	266.35	525.58	7.38
		320	2.37	0.33	-0.08	-0.02	0.27	-0.15	555.58	294.37	349.23	500.73	-106.39
		318	4.57	0.40	-0.11	-0.07	0.36	-0.13	524.97	-548.28	-516.75	493.45	-181.23
112	13	266	4.47	0.32	-0.17	-0.16	0.31	-0.07	571.59	-478.36	-477.84	571.07	23.35
		268	2.23	0.25	-0.12	-0.08	0.22	-0.11	525.22	268.48	268.82	524.88	9.32
		320	2.37	0.32	-0.11	-0.04	0.25	-0.16	556.17	300.53	350.75	505.95	-101.57
		318	4.49	0.38	-0.13	-0.08	0.33	-0.14	527.59	-527.63	-497.93	497.88	-174.53

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112	19	266	8.83	0.68	-5.94	-3.55	-1.71	-3.18	810.99	-1248.10	-1237.54	800.43	147.11
		268	5.24	1.08	-5.69	-3.36	-1.25	-3.22	677.95	-552.29	-512.57	638.23	217.45
		320	3.84	2.04	-4.54	-1.61	-0.89	-3.27	678.18	-173.82	-167.66	672.01	72.23
		318	7.60	1.72	-4.80	-1.73	-1.34	-3.25	783.83	-996.82	-992.56	779.58	-86.93
112	51	266	7.06	0.49	-3.58	-2.19	-0.90	-1.94	714.42	-939.21	-933.43	708.63	97.62
		268	3.69	0.73	-3.45	-2.05	-0.66	-1.97	614.95	-221.89	-199.79	592.85	134.20
		320	2.88	1.34	-2.75	-0.98	-0.43	-2.02	605.54	39.78	39.79	605.53	2.71
		318	6.32	1.15	-2.89	-1.07	-0.67	-2.01	676.94	-804.73	-794.62	666.83	-121.97
113	1	41	4.63	0.60	-0.10	8.31e-03	0.48	-0.26	101.68	-887.13	-545.58	-239.86	-470.18
		136	2.92	0.73	0.08	0.19	0.62	-0.24	663.04	179.86	623.38	219.52	-132.63
		183	3.25	0.60	0.01	0.19	0.43	-0.27	592.94	-123.34	589.22	-119.62	51.48
		182	6.27	0.95	0.10	0.28	0.77	-0.35	-1134.35	-1381.11	-1213.77	-1301.69	115.29
113	7	41	3.31	0.43	-0.09	-8.93e-03	0.34	-0.19	68.59	-637.91	-389.16	-180.16	-337.44
		136	2.08	0.52	0.04	0.12	0.45	-0.18	470.76	119.42	443.91	146.27	-93.35
		183	2.37	0.43	-5.60e-03	0.12	0.31	-0.20	423.84	-103.13	421.11	-100.40	37.83
		182	4.54	0.67	0.06	0.18	0.55	-0.24	-817.74	-1004.22	-870.46	-951.51	83.97
113	10	41	2.94	0.35	-0.17	-0.07	0.25	-0.21	106.02	-537.87	-331.60	-100.26	-300.45
		136	1.97	0.45	-0.06	0.04	0.36	-0.20	459.60	173.52	436.48	196.65	-77.97
		183	2.12	0.36	-0.10	0.04	0.22	-0.21	416.73	-30.93	413.41	-27.61	38.38
		182	3.91	0.59	-0.03	0.11	0.45	-0.26	-702.62	-865.42	-770.11	-797.93	80.20
113	13	41	2.85	0.33	-0.20	-0.09	0.22	-0.22	117.93	-511.69	-316.30	-77.47	-291.28
		136	1.96	0.44	-0.08	0.02	0.33	-0.21	458.53	189.84	436.34	212.03	-73.96
		183	2.07	0.33	-0.13	0.01	0.20	-0.21	416.69	-10.11	413.18	-6.60	38.55
		182	3.75	0.57	-0.05	0.09	0.42	-0.26	-671.26	-830.45	-744.51	-757.20	79.34
113	17	41	2.30	3.52	-2.53	0.64	0.34	3.02	494.18	74.37	471.29	97.26	-95.32
		136	5.71	4.16	-1.91	0.92	1.34	3.03	1228.79	159.09	1188.55	199.32	-203.52
		183	3.97	4.38	-1.68	1.22	1.49	3.03	629.34	-263.43	558.55	-192.64	-241.23
		182	3.63	3.92	-2.04	1.09	0.79	2.98	-483.19	-844.74	-559.41	-768.52	147.47
113	68	41	3.39	4.53	-2.11	0.85	1.57	-3.30	0.59	-666.64	-390.63	-275.41	-328.60
		136	2.31	3.72	-2.89	0.67	0.16	-3.29	521.75	257.25	427.75	351.25	-126.60
		183	2.94	3.15	-3.46	0.12	-0.44	-3.29	631.60	125.90	521.68	235.82	208.58
		182	4.44	4.33	-2.41	0.54	1.37	-3.34	-563.86	-1022.10	-715.87	-870.09	215.75
114	1	183	3.21	0.69	0.04	0.18	0.55	-0.27	509.39	-227.60	501.45	-219.66	76.12
		184	5.76	0.72	0.06	0.23	0.55	-0.29	1272.00	224.27	1266.96	229.31	72.50
		117	5.55	0.80	0.02	0.28	0.54	-0.37	1237.13	250.88	1202.50	285.51	181.54
		118	3.72	0.81	0.03	0.20	0.65	-0.32	508.57	-359.69	228.76	-79.88	405.78
114	7	183	2.35	0.49	0.01	0.11	0.40	-0.19	363.56	-178.76	357.92	-173.12	55.00
		184	4.14	0.51	0.03	0.15	0.39	-0.21	906.69	143.71	903.07	147.32	52.41
		117	3.98	0.57	4.90e-03	0.18	0.39	-0.26	882.18	164.79	857.96	189.01	129.58
		118	2.68	0.58	0.01	0.13	0.47	-0.23	358.60	-268.13	161.70	-71.23	290.92
114	10	183	2.08	0.42	-0.08	0.03	0.31	-0.21	364.35	-100.62	357.54	-93.82	55.82
		184	3.84	0.44	-0.07	0.05	0.32	-0.22	861.87	190.13	857.61	194.40	53.36
		117	3.73	0.48	-0.09	0.08	0.31	-0.26	841.43	203.00	817.34	227.08	121.64
		118	2.45	0.49	-0.07	0.04	0.37	-0.23	366.25	-199.62	175.98	-9.35	267.33
114	13	183	2.02	0.40	-0.11	1.66e-03	0.29	-0.21	366.33	-78.48	359.12	-71.27	56.17
		184	3.78	0.42	-0.10	0.02	0.30	-0.22	853.01	204.46	848.53	208.94	53.72
		117	3.67	0.46	-0.11	0.05	0.29	-0.26	833.50	215.16	809.43	239.23	119.60
		118	2.39	0.46	-0.10	0.01	0.35	-0.23	370.20	-180.40	180.96	8.84	261.50
114	36	183	3.61	4.50	-3.70	-0.76	1.56	-3.93	637.93	-125.16	584.15	-71.38	195.31
		184	5.42	4.25	-3.88	-0.79	1.16	-3.94	1218.94	361.72	1119.26	461.39	274.78
		117	6.88	3.47	-5.12	-2.44	0.78	-3.98	1511.76	349.69	1313.87	547.58	436.81
		118	5.33	3.78	-4.91	-2.38	1.25	-3.95	924.89	-208.58	635.53	80.77	494.21
114	68	183	2.95	2.85	-2.26	-0.45	1.05	-2.44	526.64	-103.92	494.07	-71.34	139.57
		184	4.68	2.71	-2.36	-0.46	0.82	-2.45	1060.43	310.77	1010.88	360.32	186.25
		117	5.53	2.26	-3.12	-1.44	0.59	-2.49	1230.87	305.17	1111.92	424.12	309.78
		118	4.13	2.45	-2.98	-1.42	0.89	-2.46	701.24	-195.72	453.55	51.97	401.02
115	1	73	4.80	1.17	0.16	0.18	1.14	0.16	582.43	-544.79	-487.58	525.22	-247.42
		186	3.90	0.82	-0.37	-0.34	0.79	0.18	861.71	156.05	408.22	609.54	-338.16
		189	4.85	1.17	7.86e-03	0.10	1.08	0.31	760.15	-355.70	317.44	87.01	-545.90
		72	5.69	0.95	-0.51	-0.45	0.89	0.29	-285.99	-1275.19	-1258.02	-303.16	-129.19
115	7	73	3.44	0.84	0.11	0.13	0.82	0.11	438.17	-367.57	-328.43	399.04	-173.20
		186	2.80	0.59	-0.26	-0.24	0.57	0.12	624.21	125.43	299.85	449.80	-237.85
		189	3.51	0.83	9.09e-03	0.07	0.77	0.22	551.38	-255.33	232.70	63.35	-394.36
		72	4.03	0.68	-0.36	-0.32	0.64	0.20	-198.76	-902.20	-890.65	-210.32	-89.42
115	10	73	3.33	0.71	0.10	0.11	0.70	0.09	420.32	-361.97	-326.03	384.39	-163.77
		186	2.67	0.48	-0.25	-0.24	0.47	0.09	593.99	117.70	270.61	441.07	-222.37
		189	3.21	0.71	-2.43e-03	0.05	0.66	0.18	520.21	-212.77	211.85	95.59	-361.85
		72	3.85	0.58	-0.35	-0.31	0.54	0.18	-153.30	-849.00	-838.77	-163.53	-83.75
115	13	73	3.32	0.68	0.10	0.11	0.66	0.08	418.02	-360.69	-325.60	382.93	-161.54
		186	2.65	0.45	-0.25	-0.24	0.44	0.08	588.34	116.46	263.83	440.98	-218.69
		189	3.14	0.68	-6.41e-03	0.04	0.63	0.18	514.21	-202.05	207.06	105.10	-354.49
		72	3.82	0.55	-0.35	-0.31	0.51	0.18	-140.85	-837.24	-827.40	-150.69	-82.18
115	19	73	7.13	3.69	-1.05	0.17	2.47	2.07	14.29	-1448.85	-1414.30	-20.27	-222.18
		186	4.36	1.85	-2.47	-0.90	0.28	2.07	-44.65	-907.14	-850.70	-101.09	-213.29
		189	4.81	1.80	-2.90	-1.47	0.36	2.17	-117.86	-1023.75	-736.95	-404.66	-421.37
		72	7.79	3.40	-1.66	-0.43	2.17	2.17	-486.83	-1777.19	-1744.50	-519.52	-202.76
115	51	73	5.44	2.45	-0.56	0.15	1.75	1.27	175.10	-1012.39	-978.43	141.15	-197.92

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		186	2.97	1.22	-1.51	-0.64	0.35	1.28	193.59	-482.14	-404.49	115.94	-215.50
		189	3.73	1.33	-1.72	-0.86	0.47	1.37	122.77	-682.37	-359.03	-200.56	-394.70
		72	6.19	2.23	-1.11	-0.38	1.51	1.37	-348.67	-1400.54	-1377.35	-371.86	-154.46
116	1	240	9.91	0.70	-0.03	0.50	0.17	-0.33	1962.18	-111.87	1934.57	-84.26	-237.66
		242	7.63	0.57	0.09	0.43	0.23	-0.22	1381.97	-301.54	1333.86	-253.44	-280.49
		44	8.40	0.43	0.09	0.36	0.16	-0.14	1266.83	-681.50	1220.05	-634.72	-298.26
		45	10.40	0.56	-0.06	0.45	0.05	-0.24	1795.33	-544.18	1762.21	-511.05	-276.41
116	7	240	7.24	0.48	-0.03	0.34	0.12	-0.23	1436.63	-77.56	1418.26	-59.19	-165.79
		242	5.56	0.39	0.06	0.29	0.16	-0.15	1010.97	-213.67	979.86	-182.56	-192.69
		44	6.09	0.29	0.05	0.23	0.11	-0.10	936.91	-471.95	905.46	-440.50	-208.12
		45	7.57	0.38	-0.05	0.30	0.04	-0.17	1325.92	-369.04	1303.29	-346.41	-194.53
116	10	240	6.67	0.39	-0.05	0.25	0.09	-0.21	1325.80	-68.19	1308.01	-50.40	-156.48
		242	5.10	0.32	0.03	0.21	0.14	-0.14	925.70	-198.39	895.60	-168.28	-181.48
		44	5.66	0.22	0.01	0.15	0.09	-0.10	851.24	-462.23	820.92	-431.90	-197.26
		45	7.03	0.29	-0.06	0.21	0.03	-0.15	1217.17	-364.01	1195.23	-342.07	-184.96
116	13	240	6.55	0.37	-0.06	0.22	0.09	-0.20	1301.87	-65.12	1284.23	-47.48	-154.28
		242	4.99	0.30	0.02	0.19	0.13	-0.14	906.67	-194.25	876.88	-164.46	-178.62
		44	5.56	0.20	1.98e-03	0.12	0.08	-0.10	832.26	-459.98	802.22	-429.94	-194.73
		45	6.91	0.27	-0.06	0.18	0.03	-0.15	1193.88	-362.40	1172.09	-340.61	-182.86
116	26	240	13.83	4.39	-1.96	2.62	-0.19	2.85	2955.38	311.42	2925.73	341.07	-278.40
		242	12.08	4.20	-2.43	2.47	-0.70	2.91	2549.85	201.79	2519.93	231.71	-263.34
		44	12.81	4.60	-2.31	2.94	-0.66	2.95	2581.22	-41.71	2551.69	-12.17	-276.74
		45	14.44	4.76	-2.00	3.11	-0.36	2.90	2952.09	37.50	2920.04	69.55	-303.94
116	55	240	11.03	2.68	0.15	2.65	0.18	0.27	2235.14	-7.87	2166.80	60.46	-385.50
		242	9.45	2.59	-0.16	2.54	-0.12	0.33	1849.55	-127.75	1762.52	-40.71	-405.61
		44	9.91	3.55	-4.58e-03	3.51	0.03	0.37	1784.00	-386.49	1701.17	-303.66	-415.84
		45	11.37	3.67	0.17	3.64	0.19	0.32	2138.26	-300.47	2067.92	-230.14	-408.14
117	1	148	7.21	0.74	0.11	0.51	0.34	-0.30	1591.84	286.39	1587.60	290.63	74.28
		150	5.31	0.65	0.24	0.49	0.40	-0.20	1116.66	71.45	1115.45	72.65	35.53
		287	5.30	0.63	0.21	0.54	0.29	-0.17	1057.81	-42.71	1052.90	-37.80	-73.33
		285	6.97	0.73	0.05	0.56	0.22	-0.30	1498.80	172.78	1498.23	173.35	-27.47
117	7	148	5.18	0.51	0.07	0.34	0.25	-0.21	1138.85	188.59	1135.52	191.91	56.12
		150	3.82	0.45	0.16	0.32	0.30	-0.15	796.08	34.84	794.86	36.06	30.49
		287	3.82	0.42	0.15	0.36	0.22	-0.11	756.68	-41.53	753.97	-38.82	-46.42
		285	5.03	0.50	0.04	0.37	0.17	-0.21	1076.35	112.56	1076.05	112.86	-16.98
117	10	148	4.84	0.43	-0.03	0.20	0.20	-0.23	1075.29	211.31	1071.86	214.73	54.28
		150	3.56	0.38	0.03	0.18	0.24	-0.18	758.33	67.92	756.91	69.35	31.36
		287	3.57	0.33	0.05	0.21	0.18	-0.14	717.89	-19.05	715.51	-16.67	-41.83
		285	4.70	0.40	-0.03	0.23	0.14	-0.21	1014.09	125.16	1013.87	125.38	-13.79
117	13	148	4.76	0.40	-0.06	0.16	0.19	-0.23	1062.23	218.76	1058.78	222.22	53.88
		150	3.51	0.37	-0.01	0.13	0.22	-0.18	751.19	77.65	749.67	79.16	31.88
		287	3.51	0.30	0.02	0.16	0.17	-0.14	710.58	-12.56	708.29	-10.28	-40.56
		285	4.63	0.37	-0.05	0.19	0.13	-0.21	1001.53	129.52	1001.33	129.72	-13.10
117	30	148	10.05	2.41	-3.49	-1.76	0.69	2.68	2181.82	331.07	1603.57	909.33	857.80
		150	9.52	3.41	-3.06	-1.56	1.91	2.73	1986.55	129.41	1304.64	811.32	895.21
		287	9.43	3.07	-3.80	-2.40	1.67	2.77	1996.34	182.55	1425.15	753.73	842.47
		285	10.05	2.04	-4.18	-2.61	0.46	2.70	2198.71	361.29	1710.54	849.46	811.58
117	62	148	7.46	1.44	-1.94	-0.99	0.49	1.52	1664.28	355.39	1385.45	634.22	535.93
		150	6.58	2.06	-1.71	-0.88	1.24	1.56	1418.05	182.57	1082.45	518.18	549.55
		287	6.41	1.86	-2.17	-1.37	1.07	1.61	1391.46	194.51	1138.14	447.84	488.92
		285	7.35	1.21	-2.36	-1.49	0.33	1.54	1641.18	346.69	1426.59	561.29	481.39
118	1	313	5.38	0.39	-0.23	-0.17	0.33	-0.18	1266.12	606.02	1167.23	704.91	235.59
		314	5.10	0.52	-0.26	-0.19	0.46	-0.22	829.96	-337.35	-183.54	676.15	394.82
		170	3.93	0.52	-0.24	-0.20	0.49	-0.17	419.56	-503.36	-69.29	-14.51	460.65
		169	6.14	0.41	-0.15	-0.11	0.37	-0.13	1398.51	382.28	1345.05	435.74	226.87
118	7	313	3.88	0.29	-0.17	-0.12	0.24	-0.14	912.40	434.94	843.59	503.76	167.69
		314	3.65	0.38	-0.19	-0.14	0.33	-0.16	596.97	-236.84	-126.75	486.88	282.26
		170	2.83	0.38	-0.18	-0.15	0.35	-0.12	301.17	-363.59	-44.73	-17.69	332.11
		169	4.43	0.29	-0.11	-0.09	0.27	-0.10	1007.62	266.21	969.77	304.06	163.18
118	10	313	3.69	0.23	-0.20	-0.15	0.18	-0.14	867.61	446.94	803.26	511.29	151.42
		314	3.43	0.30	-0.21	-0.16	0.24	-0.16	589.54	-184.33	-88.11	493.33	255.34
		170	2.57	0.30	-0.20	-0.17	0.26	-0.13	319.90	-285.07	-11.85	46.68	301.07
		169	4.15	0.23	-0.14	-0.11	0.20	-0.10	955.05	302.73	919.36	338.43	148.35
118	13	313	3.65	0.21	-0.20	-0.15	0.16	-0.14	858.88	452.72	796.01	515.59	146.91
		314	3.38	0.27	-0.22	-0.17	0.22	-0.16	589.99	-169.34	-76.94	497.59	248.24
		170	2.51	0.27	-0.21	-0.17	0.24	-0.13	327.06	-263.40	-1.88	65.55	293.30
		169	4.09	0.22	-0.15	-0.12	0.18	-0.11	944.77	314.63	909.68	349.72	144.51
118	29	313	4.77	-0.47	-2.99	-2.99	-0.47	0.05	1108.11	480.08	959.76	628.42	266.76
		314	4.50	-0.93	-3.11	-3.11	-0.93	0.03	818.37	-173.21	77.83	567.33	431.17
		170	3.91	-1.00	-3.53	-3.53	-1.00	0.06	677.67	-193.06	316.36	168.25	429.02
		169	5.67	-0.52	-3.37	-3.37	-0.53	0.08	1295.80	436.04	1236.38	495.47	218.08
118	61	313	4.31	-0.22	-1.85	-1.85	-0.22	-0.02	1007.25	470.40	894.38	583.26	218.75
		314	4.01	-0.47	-1.93	-1.93	-0.47	-0.04	721.12	-165.63	16.04	539.44	357.90
		170	3.30	-0.50	-2.18	-2.18	-0.50	-0.01	534.08	-217.90	189.02	127.16	374.71
		169	5.04	-0.24	-2.07	-2.07	-0.24	7.68e-03	1155.22	387.56	1105.66	437.12	188.66
119	1	172	19.26	0.71	-0.05	-0.03	0.69	0.12	591.62	-3601.15	-3598.42	588.90	-106.78
		41	8.53	0.76	0.03	0.17	0.62	-0.29	-218.59	-1838.66	-1267.05	-790.20	-774.15

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		182	4.84	0.75	0.11	0.12	0.74	0.06	178.64	-883.73	176.69	-881.78	45.53
		5	30.22	0.99	0.01	0.29	0.71	-0.44	-5015.29	-6886.45	-6740.19	-5161.55	-502.28
119	7	172	13.78	0.51	-0.04	-0.03	0.50	0.08	435.53	-2567.44	-2565.28	433.37	-80.47
		41	6.16	0.54	0.01	0.11	0.44	-0.20	-165.09	-1330.23	-914.44	-580.88	-558.19
		182	3.56	0.54	0.07	0.07	0.54	0.04	140.03	-644.67	138.82	-643.46	30.81
		5	21.78	0.69	1.78e-03	0.19	0.50	-0.31	-3637.23	-4956.02	-4848.14	-3745.11	-361.43
119	10	172	12.64	0.39	-0.06	-0.05	0.39	0.05	442.38	-2328.24	-2326.70	440.84	-65.32
		41	5.43	0.45	-0.08	0.04	0.34	-0.22	-109.96	-1158.23	-806.77	-461.42	-494.87
		182	2.99	0.45	5.85e-03	6.44e-03	0.45	0.02	143.03	-524.57	141.43	-522.97	32.68
		5	19.62	0.56	-0.08	0.10	0.39	-0.29	-3232.95	-4480.14	-4394.72	-3318.38	-315.04
119	13	172	12.36	0.36	-0.06	-0.06	0.36	0.04	447.58	-2268.71	-2267.31	446.18	-61.60
		41	5.25	0.43	-0.11	0.01	0.31	-0.22	-94.23	-1114.50	-779.61	-429.11	-479.09
		182	2.85	0.42	-0.01	-0.01	0.42	9.86e-03	145.26	-491.94	143.53	-490.22	33.11
		5	19.09	0.53	-0.10	0.07	0.36	-0.28	-3131.59	-4363.99	-4284.24	-3211.34	-303.20
119	39	172	18.43	-3.10	-13.29	-3.71	-12.68	2.41	-3442.84	-3934.36	-3541.71	-3835.49	-197.04
		41	7.22	0.43	-3.89	-1.53	-1.93	2.15	26.49	-1448.14	-1145.34	-276.31	-595.68
		182	12.21	1.84	-2.96	-0.23	-0.89	2.38	1543.99	-1303.31	32.12	208.56	1420.92
		5	35.73	-2.30	-13.40	-2.71	-12.99	2.09	-5092.86	-8278.47	-5485.52	-7885.80	1047.23
119	71	172	13.34	-1.87	-7.84	-2.25	-7.46	1.46	-2099.28	-3053.40	-3031.54	-2121.14	-142.77
		41	6.38	0.23	-2.17	-0.91	-1.03	1.20	-27.35	-1309.14	-999.03	-337.46	-548.93
		182	7.44	1.18	-1.69	-0.14	-0.37	1.43	871.13	-865.69	76.68	-71.24	865.26
		5	27.82	-1.39	-7.85	-1.60	-7.65	1.14	-4794.27	-6224.55	-5004.60	-6014.22	506.55
120	1	286	4.71	0.57	-0.22	-0.03	0.38	-0.34	1030.10	873.51	971.28	932.32	75.83
		288	7.57	0.59	-0.27	0.07	0.25	-0.42	1785.28	920.59	1775.37	930.49	92.02
		151	7.88	0.76	-0.23	0.22	0.31	-0.49	1855.46	978.50	1855.10	978.85	17.70
		149	4.84	0.75	-0.16	0.15	0.44	-0.43	1060.42	887.03	1016.65	930.80	-75.32
120	7	286	3.43	0.40	-0.16	-0.02	0.27	-0.24	752.87	632.05	711.77	673.16	57.24
		288	5.52	0.41	-0.19	0.05	0.17	-0.29	1300.41	663.02	1293.32	670.11	66.85
		151	5.72	0.53	-0.16	0.16	0.22	-0.34	1348.18	697.36	1347.94	697.61	12.62
		149	3.50	0.53	-0.11	0.10	0.31	-0.30	770.53	636.78	742.28	665.03	-54.59
120	10	286	3.29	0.33	-0.16	-0.03	0.20	-0.22	724.45	604.22	677.26	651.42	58.71
		288	5.17	0.34	-0.18	0.03	0.13	-0.26	1218.28	641.72	1210.10	649.91	68.19
		151	5.37	0.44	-0.16	0.12	0.16	-0.30	1262.84	683.87	1262.27	684.43	18.09
		149	3.37	0.44	-0.13	0.07	0.23	-0.27	730.73	630.96	706.82	654.87	-42.59
120	13	286	3.27	0.31	-0.16	-0.04	0.18	-0.21	720.88	598.56	671.57	647.87	60.00
		288	5.10	0.32	-0.18	0.02	0.12	-0.25	1201.85	638.05	1193.21	646.69	69.27
		151	5.29	0.42	-0.16	0.11	0.15	-0.29	1245.43	682.65	1244.72	683.37	20.02
		149	3.35	0.41	-0.13	0.07	0.21	-0.26	723.13	632.52	700.89	654.76	-39.00
120	14	286	6.43	3.62	-4.64	-0.04	-0.98	-4.10	1481.51	645.92	1142.01	985.43	410.39
		288	7.96	4.06	-4.24	0.16	-0.34	-4.14	1836.65	691.05	1643.54	884.16	428.88
		151	7.94	4.23	-4.16	0.37	-0.30	-4.18	1847.71	790.47	1712.40	925.78	353.20
		149	6.02	3.83	-4.56	0.19	-0.92	-4.16	1393.16	788.80	1187.42	994.54	286.38
120	46	286	5.06	2.28	-2.83	-0.04	-0.52	-2.55	1177.05	627.02	953.79	850.28	270.10
		288	6.71	2.56	-2.61	0.11	-0.16	-2.58	1567.63	684.84	1463.37	789.10	284.90
		151	6.77	2.70	-2.56	0.26	-0.12	-2.62	1588.84	765.18	1525.28	828.74	219.80
		149	4.80	2.45	-2.78	0.14	-0.47	-2.60	1095.55	755.71	992.75	858.51	156.10
121	1	307	10.25	0.43	-0.09	-0.09	0.43	0.02	2332.47	623.22	2314.10	641.59	-176.24
		165	10.84	0.34	-0.07	-0.07	0.34	-0.04	2491.73	757.64	2489.32	760.05	-64.58
		166	11.13	0.37	-0.03	-0.03	0.37	-0.05	2537.07	688.28	2536.64	688.72	-28.31
		308	10.55	0.48	-0.07	-0.07	0.47	-0.04	2365.89	520.37	2365.00	521.25	-40.34
121	7	307	7.39	0.31	-0.07	-0.07	0.31	8.31e-03	1679.94	440.04	1667.16	452.83	-125.27
		165	7.82	0.24	-0.05	-0.05	0.24	-0.03	1794.13	534.66	1792.49	536.31	-45.48
		166	8.03	0.27	-0.02	-0.02	0.26	-0.04	1825.75	481.51	1825.45	481.81	-20.07
		308	7.62	0.34	-0.05	-0.05	0.34	-0.03	1703.65	361.91	1703.03	362.53	-28.84
121	10	307	6.82	0.25	-0.09	-0.09	0.25	-0.01	1560.56	452.20	1548.51	464.24	-114.92
		165	7.24	0.20	-0.09	-0.08	0.19	-0.05	1671.44	543.40	1669.92	544.92	-41.42
		166	7.42	0.22	-0.06	-0.05	0.21	-0.05	1700.68	494.88	1700.46	495.09	-15.95
		308	7.01	0.28	-0.08	-0.08	0.27	-0.04	1582.39	381.44	1581.89	381.94	-24.43
121	13	307	6.69	0.23	-0.10	-0.10	0.23	-0.02	1534.21	457.20	1522.31	469.10	-112.57
		165	7.11	0.18	-0.10	-0.09	0.17	-0.05	1644.69	547.88	1643.18	549.38	-40.60
		166	7.29	0.20	-0.08	-0.06	0.19	-0.06	1673.33	500.55	1673.14	500.74	-14.90
		308	6.87	0.26	-0.09	-0.09	0.26	-0.05	1555.58	388.25	1555.12	388.72	-23.34
121	29	307	12.07	1.34	-2.31	-1.33	0.36	1.61	2743.46	749.14	2743.38	749.23	13.05
		165	12.55	1.36	-2.23	-1.30	0.43	1.58	2865.12	820.07	2862.78	822.41	69.08
		166	12.60	1.49	-2.00	-1.01	0.50	1.57	2861.48	761.91	2857.41	765.98	92.40
		308	12.19	1.45	-2.06	-1.05	0.44	1.58	2745.85	656.47	2741.01	661.31	100.46
121	61	307	9.89	0.85	-1.38	-0.84	0.31	0.96	2255.41	636.22	2254.55	637.08	-37.25
		165	10.36	0.84	-1.33	-0.81	0.33	0.92	2374.92	712.72	2374.54	713.11	25.16
		166	10.47	0.92	-1.18	-0.63	0.37	0.92	2384.74	658.38	2383.32	659.80	49.43
		308	10.05	0.92	-1.21	-0.67	0.37	0.93	2267.78	550.67	2266.27	552.18	50.88
122	1	197	2.27	0.63	-0.58	-0.40	0.45	-0.43	450.33	-18.76	450.04	-18.47	11.61
		201	6.61	1.00	-7.05e-03	0.16	0.84	-0.37	1373.14	53.49	1357.59	69.03	142.39
		66	7.90	-0.14	-0.49	-0.26	-0.37	-0.16	1323.83	-473.11	1311.93	-461.20	145.75
		67	5.29	1.94	-0.07	0.26	1.62	-0.74	289.70	-894.95	269.39	-874.64	153.80
122	7	197	1.67	0.45	-0.41	-0.28	0.32	-0.31	332.61	-10.57	332.30	-10.26	-10.21
		201	4.79	0.71	-6.55e-03	0.11	0.60	-0.26	997.29	42.47	988.86	50.90	89.32
		66	5.71	-0.11	-0.35	-0.19	-0.26	-0.12	970.68	-322.73	963.96	-316.01	92.99

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		67	3.80	1.38	-0.06	0.17	1.15	-0.53	214.43	-638.92	202.66	-627.16	99.52
122	10	197	1.49	0.38	-0.37	-0.26	0.27	-0.26	293.85	-16.98	293.83	-16.96	2.53
		201	4.42	0.59	-0.03	0.06	0.50	-0.22	916.25	31.01	906.07	41.20	94.40
		66	5.31	-0.11	-0.31	-0.20	-0.22	-0.10	885.31	-322.87	877.38	-314.94	97.58
		67	3.59	1.15	-0.07	0.11	0.97	-0.43	181.96	-619.26	167.70	-604.99	105.94
122	13	197	1.45	0.36	-0.36	-0.26	0.26	-0.25	284.92	-18.22	284.84	-18.14	4.97
		201	4.34	0.56	-0.04	0.05	0.48	-0.20	898.41	28.73	887.79	39.36	95.53
		66	5.22	-0.11	-0.30	-0.20	-0.21	-0.09	866.67	-322.83	858.43	-314.58	98.68
		67	3.55	1.09	-0.08	0.09	0.92	-0.41	174.06	-616.00	159.11	-601.05	107.64
122	29	197	11.76	9.54	-1.47	9.29	-1.22	-1.64	2471.33	266.99	2420.15	318.17	331.97
		201	14.38	9.96	-0.82	9.72	-0.58	-1.60	3030.95	330.08	3018.66	342.37	181.79
		66	12.73	13.08	-0.75	12.92	-0.59	-1.48	2463.43	-117.01	2451.78	-105.36	173.01
		67	10.49	13.32	-0.27	13.07	-0.02	-1.80	1824.46	-435.49	1746.96	-357.99	411.27
122	61	197	7.60	5.66	-0.82	5.47	-0.63	-1.08	1593.93	154.90	1565.25	183.58	201.13
		201	10.35	6.02	-0.33	5.85	-0.16	-1.04	2176.62	209.99	2165.53	221.07	147.25
		66	9.68	7.77	-0.54	7.67	-0.44	-0.93	1824.06	-199.31	1813.87	-189.12	143.25
		67	7.44	8.07	0.16	7.87	0.36	-1.24	1163.13	-507.14	1111.25	-455.26	289.75
123	1	120	3.12	0.92	-0.08	0.17	0.67	-0.44	502.23	-206.00	-75.30	371.53	-274.74
		122	5.06	0.90	-0.13	0.25	0.52	-0.49	1188.05	638.02	1159.84	666.22	-121.32
		154	5.30	1.02	-0.14	0.37	0.51	-0.57	1220.10	383.93	1215.99	388.04	-58.48
		155	0.91	1.10	-0.06	0.27	0.77	-0.52	26.47	-170.80	2.65	-146.98	-64.28
123	7	120	2.24	0.65	-0.06	0.12	0.47	-0.31	361.59	-145.80	-44.72	260.50	-202.66
		122	3.68	0.63	-0.09	0.18	0.36	-0.35	866.17	449.29	845.65	469.80	-90.18
		154	3.89	0.71	-0.10	0.26	0.36	-0.40	891.74	265.05	888.28	268.51	-46.45
		155	0.75	0.77	-0.05	0.19	0.53	-0.37	31.50	-134.63	12.77	-115.90	-52.55
123	10	120	2.11	0.53	-0.09	0.09	0.35	-0.28	370.70	-97.71	-17.76	290.75	-176.22
		122	3.49	0.52	-0.11	0.13	0.27	-0.31	818.03	463.73	801.03	480.74	-75.74
		154	3.63	0.59	-0.12	0.20	0.27	-0.35	840.77	291.42	838.07	294.12	-38.44
		155	0.52	0.63	-0.07	0.15	0.40	-0.33	50.46	-70.21	32.97	-52.72	-42.48
123	13	120	2.09	0.50	-0.09	0.08	0.32	-0.27	375.65	-83.82	-9.20	301.02	-169.47
		122	3.45	0.49	-0.12	0.12	0.25	-0.30	808.95	470.00	792.96	485.99	-71.86
		154	3.58	0.55	-0.12	0.18	0.24	-0.34	831.24	300.36	828.72	302.87	-36.48
		155	0.47	0.59	-0.08	0.14	0.37	-0.31	57.47	-51.96	40.00	-34.48	-40.08
123	31	120	5.44	3.93	-8.58	-0.75	-3.89	6.06	273.56	-903.39	-67.84	-561.98	-534.10
		122	6.07	4.53	-7.73	-0.48	-2.71	6.03	1016.26	-306.90	789.87	-80.51	-498.29
		154	5.05	5.50	-6.98	1.02	-2.50	5.99	769.02	-379.35	693.51	-303.84	-284.62
		155	4.75	4.94	-7.85	0.73	-3.64	6.01	-89.98	-1004.14	-153.69	-940.43	-232.77
123	62	120	4.07	4.77	-2.53	0.22	2.03	-3.54	867.15	103.76	103.81	867.10	6.14
		122	4.54	4.36	-2.87	0.14	1.35	-3.56	1027.95	754.01	878.98	902.98	136.44
		154	4.66	3.83	-3.68	-1.00	1.15	-3.60	1072.13	663.46	991.53	744.06	162.61
		155	2.62	4.32	-3.37	-0.92	1.88	-3.58	598.66	191.02	231.96	557.73	122.52
124	1	154	5.29	1.02	-0.13	0.36	0.53	-0.57	1212.73	360.71	1208.92	364.52	-56.86
		157	8.52	0.97	-0.17	0.42	0.38	-0.57	1955.61	588.28	1953.65	590.24	-51.77
		297	8.57	1.03	-0.16	0.54	0.33	-0.58	1883.60	314.24	1881.95	315.90	-50.98
		295	5.25	1.16	-0.12	0.52	0.52	-0.64	1125.20	117.95	1123.70	119.45	38.79
124	7	154	3.89	0.72	-0.10	0.25	0.37	-0.40	886.44	248.15	883.19	251.40	-45.42
		157	6.22	0.68	-0.13	0.29	0.26	-0.40	1422.80	411.49	1421.28	413.02	-39.24
		297	6.28	0.72	-0.11	0.37	0.23	-0.41	1375.58	218.59	1374.25	219.92	-39.24
		295	3.87	0.81	-0.09	0.36	0.36	-0.45	826.18	78.44	825.52	79.10	22.24
124	10	154	3.62	0.59	-0.12	0.19	0.28	-0.35	836.07	276.08	833.57	278.59	-37.36
		157	5.77	0.56	-0.14	0.22	0.20	-0.35	1328.62	421.39	1327.44	422.57	-32.76
		297	5.80	0.59	-0.13	0.29	0.17	-0.35	1282.32	232.90	1281.10	234.12	-35.82
		295	3.58	0.66	-0.11	0.28	0.27	-0.39	778.45	108.46	777.79	109.11	20.96
124	13	154	3.57	0.55	-0.12	0.18	0.25	-0.33	826.71	285.39	824.39	287.71	-35.38
		157	5.67	0.53	-0.14	0.21	0.18	-0.33	1309.07	426.00	1307.97	427.09	-31.07
		297	5.70	0.55	-0.13	0.27	0.16	-0.34	1263.10	238.25	1261.89	239.46	-35.16
		295	3.52	0.62	-0.12	0.26	0.25	-0.37	769.78	117.93	769.15	118.56	20.33
124	15	154	6.51	1.12	-4.36	-0.86	-2.38	2.63	1419.71	236.43	1348.89	307.25	-280.69
		157	8.53	1.68	-3.64	-0.63	-1.33	2.63	1896.77	399.38	1835.02	461.14	-297.76
		297	8.39	1.37	-3.91	-1.06	-1.48	2.63	1797.70	210.73	1744.18	264.25	-286.47
		295	6.14	0.78	-4.56	-1.28	-2.51	2.60	1286.29	90.87	1248.51	128.64	-209.11
124	47	154	5.27	0.62	-2.39	-0.45	-1.32	1.44	1176.97	261.49	1139.02	299.43	-182.47
		157	7.32	0.95	-1.97	-0.29	-0.73	1.45	1654.36	417.29	1624.14	447.51	-190.98
		297	7.25	0.77	-2.13	-0.53	-0.82	1.44	1577.34	228.22	1551.24	254.33	-185.85
		295	5.02	0.42	-2.49	-0.66	-1.41	1.41	1071.26	110.09	1056.74	124.61	-117.25
125	1	265	9.86	0.25	0.02	0.05	0.22	-0.08	2224.64	529.70	2216.08	538.26	120.13
		267	8.62	0.22	0.02	0.02	0.22	-8.73e-03	1963.56	526.49	1960.76	529.30	63.42
		207	8.68	0.16	-0.08	-0.08	0.15	0.02	1855.40	184.36	1848.64	191.11	106.01
		205	9.86	0.16	-0.06	-0.04	0.14	-0.05	2105.44	202.87	2095.67	212.64	136.02
125	7	265	7.14	0.18	0.01	0.03	0.16	-0.05	1608.44	374.24	1602.69	379.99	84.04
		267	6.25	0.15	0.01	0.01	0.15	-4.99e-03	1420.63	370.67	1418.52	372.78	46.97
		207	6.31	0.11	-0.06	-0.06	0.11	0.02	1349.75	134.24	1344.76	139.24	77.74
		205	7.16	0.11	-0.04	-0.04	0.10	-0.03	1529.83	148.97	1523.36	155.45	94.32
125	10	265	6.62	0.14	-0.03	-8.07e-03	0.12	-0.06	1495.56	362.61	1489.34	368.83	83.72
		267	5.82	0.12	-0.03	-0.03	0.12	-0.02	1326.62	360.65	1324.14	363.13	48.89
		207	5.88	0.08	-0.09	-0.09	0.08	6.87e-03	1255.69	123.20	1250.55	128.34	76.13
		205	6.64	0.09	-0.08	-0.07	0.08	-0.03	1417.36	135.88	1410.44	142.80	93.95

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125	13	265	6.51	0.13	-0.04	-0.02	0.11	-0.06	1471.43	361.32	1465.03	367.72	84.04
		267	5.73	0.11	-0.04	-0.04	0.11	-0.02	1307.08	359.75	1304.44	362.40	49.99
		207	5.78	0.08	-0.10	-0.10	0.08	3.43e-03	1236.30	121.42	1231.04	126.67	76.36
		205	6.53	0.08	-0.09	-0.08	0.07	-0.03	1393.49	133.68	1386.40	140.77	94.24
125	24	265	11.31	3.27	-5.16	-1.62	-0.27	-4.16	2546.19	630.14	2538.11	638.22	124.17
		267	10.53	3.52	-4.91	-1.56	0.18	-4.13	2385.08	643.39	2380.60	647.87	88.20
		207	10.87	3.44	-4.98	-1.71	0.17	-4.10	2383.97	419.24	2376.92	426.29	117.52
		205	11.62	3.30	-5.14	-1.73	-0.11	-4.14	2538.18	416.45	2529.20	425.43	137.72
125	56	265	9.39	2.01	-3.10	-0.98	-0.11	-2.52	2115.92	522.57	2108.55	529.94	108.11
		267	8.61	2.14	-2.95	-0.95	0.15	-2.48	1953.55	529.85	1949.81	533.60	72.91
		207	8.83	2.06	-3.00	-1.07	0.13	-2.46	1924.52	300.05	1918.21	306.36	101.05
		205	9.58	2.00	-3.10	-1.07	-0.03	-2.50	2079.91	303.30	2071.73	311.48	120.32
126	1	77	7.31	0.32	-0.71	-0.70	0.31	0.11	1317.71	-296.03	1306.84	-285.16	-131.94
		78	9.45	0.05	-0.69	-0.69	0.05	7.84e-04	1850.55	-140.11	1840.26	-129.82	-142.78
		194	8.89	0.22	-0.39	-0.39	0.22	3.35e-03	1983.26	410.90	1971.69	422.48	-134.39
		192	6.34	0.29	-0.41	-0.39	0.28	0.10	1422.12	319.84	1411.03	330.93	-109.99
126	7	77	5.27	0.22	-0.52	-0.51	0.22	0.07	966.99	-187.00	960.74	-180.75	-84.70
		78	6.83	0.03	-0.50	-0.50	0.03	-4.57e-03	1354.69	-70.68	1348.41	-64.40	-94.42
		194	6.45	0.16	-0.28	-0.28	0.16	-4.54e-03	1441.60	310.37	1434.68	317.29	-88.21
		192	4.59	0.21	-0.29	-0.28	0.20	0.07	1034.40	245.70	1028.84	251.27	-66.02
126	10	77	4.85	0.17	-0.50	-0.50	0.17	0.03	878.86	-188.71	871.47	-181.32	-88.54
		78	6.30	0.03	-0.48	-0.48	0.03	-0.02	1241.11	-79.66	1234.26	-72.81	-94.88
		194	5.94	0.12	-0.30	-0.30	0.12	-0.03	1330.67	295.86	1323.05	303.48	-88.46
		192	4.21	0.16	-0.30	-0.29	0.15	0.03	949.50	232.69	942.50	239.69	-70.49
126	13	77	4.76	0.16	-0.50	-0.50	0.16	0.02	859.47	-189.27	851.78	-181.57	-89.51
		78	6.18	0.03	-0.48	-0.48	0.03	-0.03	1216.59	-81.46	1209.58	-74.45	-95.14
		194	5.83	0.12	-0.30	-0.30	0.11	-0.04	1306.64	293.22	1298.83	301.03	-88.62
		192	4.12	0.14	-0.30	-0.30	0.14	0.01	930.77	230.20	923.42	237.55	-71.36
126	17	77	13.00	8.73	-2.32	6.91	-0.50	4.09	2736.59	280.13	2726.12	290.61	160.06
		78	14.63	9.07	-1.38	7.15	0.54	4.04	3068.30	266.69	3060.88	274.12	144.04
		194	13.48	6.94	-2.47	4.66	-0.19	4.03	2980.05	600.29	2966.03	614.31	-182.15
		192	11.74	6.61	-3.22	4.42	-1.03	4.09	2626.39	660.07	2614.06	672.40	155.23
126	49	77	9.57	5.08	-1.38	3.94	-0.24	2.46	1977.62	99.63	1975.70	101.56	60.14
		78	11.17	5.28	-0.84	4.10	0.33	2.41	2320.74	133.50	2319.68	134.56	48.28
		194	10.41	4.07	-1.46	2.67	-0.07	2.40	2310.04	477.39	2298.54	488.88	-144.70
		192	8.63	3.89	-1.92	2.53	-0.56	2.46	1940.07	495.41	1937.19	498.30	64.51
127	1	208	1.90	0.37	-0.09	-0.08	0.36	0.06	446.27	240.50	345.75	341.01	102.86
		210	4.45	0.22	-0.05	-0.02	0.20	-0.09	1043.81	428.25	1032.88	439.18	81.28
		270	4.90	0.39	0.04	0.10	0.33	-0.13	1135.25	751.63	1132.09	754.79	34.65
		268	3.15	0.43	3.19e-03	0.01	0.42	-0.06	740.23	394.26	394.34	740.15	5.14
127	7	208	1.44	0.26	-0.08	-0.08	0.26	0.04	338.17	172.43	254.44	256.15	82.87
		210	3.24	0.16	-0.05	-0.03	0.14	-0.07	759.62	318.42	750.51	327.54	62.75
		270	3.53	0.28	0.01	0.06	0.24	-0.10	817.96	540.89	814.84	544.01	29.26
		268	2.28	0.31	-0.01	-7.87e-03	0.30	-0.05	536.16	283.57	284.05	535.69	10.96
127	10	208	1.39	0.19	-0.13	-0.13	0.19	-0.03	326.69	172.88	251.76	247.81	76.88
		210	3.06	0.15	-0.13	-0.08	0.11	-0.11	718.81	307.37	709.22	316.96	62.08
		270	3.38	0.26	-0.09	-0.01	0.18	-0.14	778.90	532.22	774.59	536.52	32.30
		268	2.24	0.26	-0.10	-0.07	0.23	-0.10	526.60	284.79	285.73	525.66	15.07
127	13	208	1.38	0.18	-0.16	-0.15	0.17	-0.05	325.67	173.36	252.67	246.36	76.09
		210	3.03	0.15	-0.15	-0.10	0.10	-0.12	711.31	305.50	701.49	315.32	62.36
		270	3.35	0.25	-0.12	-0.03	0.16	-0.16	771.74	531.69	766.97	536.46	33.51
		268	2.24	0.24	-0.12	-0.08	0.20	-0.11	526.15	286.53	287.71	524.97	16.78
127	17	208	4.99	7.53	-3.75	2.79	0.99	5.57	1040.24	124.59	749.89	414.93	-426.09
		210	6.17	7.21	-4.02	2.74	0.44	5.50	1374.27	335.02	1205.22	504.07	-383.54
		270	7.00	5.91	-5.03	0.78	0.11	5.46	1599.73	566.35	1413.15	752.94	-397.49
		268	5.91	6.24	-4.77	0.83	0.64	5.50	1302.84	339.82	927.24	715.42	-469.72
127	49	208	3.11	4.49	-2.22	1.61	0.66	3.32	696.10	202.20	550.86	347.44	-225.03
		210	4.64	4.27	-2.36	1.60	0.30	3.25	1069.18	362.90	1003.58	428.50	-205.01
		270	5.32	3.51	-2.92	0.45	0.13	3.21	1242.31	578.45	1154.48	666.27	-224.92
		268	4.06	3.72	-2.79	0.46	0.47	3.25	930.60	379.81	671.24	639.17	-274.93
128	1	219	4.38	0.99	-0.10	0.63	0.25	-0.51	892.04	3.82	882.45	13.40	-91.78
		221	6.61	0.82	-0.07	0.57	0.17	-0.40	1358.18	23.98	1352.50	29.66	-86.94
		56	7.29	0.64	-0.10	0.48	0.05	-0.30	1243.17	-403.17	1233.98	-393.98	-122.64
		57	5.53	0.87	-0.07	0.63	0.16	-0.41	796.31	-490.29	784.39	-478.37	-123.25
128	7	219	3.19	0.69	-0.07	0.44	0.19	-0.36	647.85	0.03	639.86	8.01	-71.48
		221	4.79	0.57	-0.05	0.39	0.12	-0.28	983.27	15.93	978.96	20.23	-64.37
		56	5.26	0.44	-0.07	0.34	0.04	-0.21	908.59	-272.68	901.69	-265.78	-90.01
		57	3.98	0.61	-0.05	0.44	0.12	-0.29	586.49	-337.83	577.17	-328.51	-92.35
128	10	219	3.02	0.56	-0.10	0.31	0.15	-0.32	614.92	1.32	608.66	7.58	-61.67
		221	4.49	0.45	-0.08	0.27	0.10	-0.25	923.66	16.40	920.14	19.92	-56.37
		56	4.97	0.34	-0.08	0.23	0.03	-0.18	847.60	-273.83	841.96	-268.19	-79.31
		57	3.80	0.48	-0.06	0.33	0.09	-0.25	550.56	-333.57	543.21	-326.22	-80.28
128	13	219	2.99	0.52	-0.11	0.28	0.14	-0.31	609.24	2.08	603.27	8.05	-59.92
		221	4.43	0.41	-0.09	0.23	0.10	-0.24	911.92	17.23	908.55	20.60	-54.85
		56	4.91	0.31	-0.08	0.20	0.03	-0.18	835.61	-273.87	830.22	-268.49	-77.08
		57	3.76	0.45	-0.07	0.29	0.09	-0.24	544.13	-332.64	537.17	-325.69	-77.78
128	36	219	7.34	1.37	-6.20	-4.37	-0.46	-3.24	1625.87	420.49	1480.23	566.14	392.87

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		221	8.95	1.19	-6.23	-4.45	-0.60	-3.17	1938.23	345.10	1771.95	511.38	487.08
		56	9.82	0.18	-8.32	-6.97	-1.16	-3.11	2032.69	159.34	1923.79	268.24	438.34
		57	8.26	0.38	-8.23	-6.85	-1.01	-3.17	1728.21	194.49	1644.29	278.41	348.80
128	68	219	5.33	1.00	-3.73	-2.51	-0.22	-2.06	1182.43	289.39	1129.13	342.68	211.56
		221	6.86	0.85	-3.74	-2.58	-0.32	-2.00	1488.44	252.72	1426.28	314.88	270.09
		56	7.55	0.19	-4.97	-4.10	-0.68	-1.93	1522.59	16.72	1485.97	53.34	231.96
		57	6.12	0.35	-4.90	-3.99	-0.57	-1.99	1227.64	9.94	1201.05	36.54	177.98
129	1	118	3.56	0.81	0.01	0.21	0.61	-0.34	507.54	-320.18	176.11	11.25	405.57
		117	5.53	0.80	0.03	0.31	0.53	-0.37	1232.00	245.96	1178.66	299.30	223.05
		132	4.72	0.90	-0.02	0.38	0.51	-0.46	1089.90	348.07	1040.89	397.08	184.27
		179	3.49	0.96	-0.01	0.28	0.67	-0.45	614.22	-163.01	39.53	411.68	341.17
129	7	118	2.56	0.57	-3.19e-03	0.13	0.44	-0.24	357.57	-239.02	123.85	-5.30	291.22
		117	3.97	0.57	0.01	0.20	0.38	-0.26	878.25	161.21	840.70	198.76	159.73
		132	3.38	0.64	-0.02	0.25	0.37	-0.32	776.81	238.29	743.46	271.65	129.81
		179	2.46	0.69	-0.02	0.18	0.49	-0.32	430.86	-118.89	25.54	286.42	241.95
129	10	118	2.35	0.48	-0.09	0.05	0.35	-0.24	366.77	-174.31	141.78	50.69	266.68
		117	3.72	0.49	-0.08	0.10	0.31	-0.26	837.89	198.91	801.24	235.55	148.57
		132	3.21	0.53	-0.10	0.14	0.30	-0.30	743.54	256.99	711.75	288.78	120.24
		179	2.33	0.57	-0.09	0.09	0.39	-0.30	429.70	-78.82	50.44	300.44	221.41
129	13	118	2.31	0.46	-0.11	0.02	0.32	-0.24	371.17	-156.10	147.65	67.43	260.57
		117	3.66	0.46	-0.10	0.07	0.29	-0.26	830.05	210.94	793.61	247.38	145.72
		132	3.17	0.50	-0.12	0.11	0.28	-0.30	737.25	264.06	706.02	295.30	117.50
		179	2.30	0.54	-0.11	0.07	0.36	-0.29	431.33	-67.05	57.84	306.45	215.97
129	36	118	5.77	4.56	-5.50	-2.06	1.12	-4.77	1049.13	-148.01	609.79	291.34	577.00
		117	7.08	4.61	-5.46	-1.97	1.12	-4.79	1550.79	357.33	1283.82	624.30	497.34
		132	7.49	4.08	-6.31	-3.04	0.80	-4.83	1635.89	369.18	1313.14	691.93	551.97
		179	5.99	4.09	-6.32	-3.09	0.86	-4.82	1178.55	4.13	631.15	551.53	585.86
129	68	118	4.37	2.92	-3.34	-1.23	0.80	-2.96	777.12	-150.66	424.78	201.69	450.28
		117	5.64	2.95	-3.31	-1.15	0.79	-2.98	1251.03	309.92	1087.57	473.39	356.53
		132	5.68	2.65	-3.83	-1.78	0.59	-3.02	1265.23	337.98	1070.08	533.13	377.98
		179	4.40	2.67	-3.83	-1.83	0.66	-3.00	866.01	-10.98	401.63	453.41	437.73
130	1	34	6.19	0.71	0.14	0.36	0.49	-0.28	1377.99	270.74	1289.67	359.07	299.99
		32	3.52	0.76	0.18	0.31	0.63	-0.24	582.79	-218.20	399.01	-34.43	336.79
		163	2.03	0.73	0.27	0.40	0.60	-0.21	253.84	-222.51	228.04	-196.72	107.81
		164	5.79	0.69	0.22	0.43	0.47	-0.24	1243.29	136.14	1210.00	169.43	189.08
130	7	34	4.44	0.51	0.08	0.23	0.35	-0.21	982.37	178.33	918.46	242.25	217.49
		32	2.54	0.55	0.10	0.20	0.45	-0.18	411.01	-170.51	279.37	-38.87	243.36
		163	1.49	0.52	0.16	0.26	0.43	-0.16	174.73	-175.55	155.18	-156.00	80.41
		164	4.16	0.49	0.13	0.28	0.34	-0.18	885.78	79.81	860.93	104.66	139.33
130	10	34	4.16	0.44	-0.05	0.13	0.26	-0.24	935.72	217.20	872.44	280.47	203.61
		32	2.35	0.48	-0.02	0.11	0.35	-0.22	413.80	-108.79	281.51	23.50	227.23
		163	1.31	0.45	6.24e-03	0.14	0.32	-0.20	188.53	-115.64	166.04	-93.15	79.59
		164	3.87	0.43	-2.84e-03	0.16	0.27	-0.21	843.88	121.78	818.88	146.78	132.01
130	13	34	4.10	0.42	-0.09	0.10	0.24	-0.24	926.48	229.25	863.07	292.66	200.47
		32	2.31	0.46	-0.06	0.08	0.32	-0.23	416.62	-91.65	283.32	41.65	223.57
		163	1.27	0.43	-0.04	0.10	0.29	-0.22	193.55	-99.09	169.84	-75.38	79.86
		164	3.81	0.41	-0.04	0.12	0.25	-0.22	835.71	134.29	810.50	159.50	130.57
130	30	34	9.67	5.00	-2.84	-0.63	2.80	3.52	2051.71	239.25	1206.98	1083.97	904.14
		32	9.10	7.24	-1.82	-0.11	5.54	3.54	1688.95	-232.81	625.61	830.52	955.40
		163	7.80	6.64	-2.87	-1.28	5.05	3.55	1472.34	-151.14	591.80	729.40	808.82
		164	9.07	4.41	-3.80	-1.76	2.37	3.55	1940.50	256.52	1230.90	966.12	831.52
130	62	34	7.13	2.99	-1.56	-0.34	1.77	2.02	1558.70	277.74	1069.30	767.15	622.41
		32	6.25	4.38	-0.97	-0.04	3.45	2.03	1164.15	-160.89	488.58	514.68	662.39
		163	4.94	4.02	-1.61	-0.73	3.14	2.04	932.05	-101.99	422.87	407.19	516.96
		164	6.58	2.66	-2.14	-1.01	1.52	2.04	1442.32	263.44	1062.60	643.16	550.87
131	1	301	7.47	0.67	-0.17	0.22	0.28	-0.42	1569.31	95.45	1568.23	96.53	-39.78
		239	4.50	1.12	0.04	0.26	0.91	-0.43	298.49	-727.01	297.63	-726.16	29.59
		241	5.22	0.56	-0.12	0.02	0.42	-0.28	478.59	-742.97	278.61	-542.99	-451.99
		302	7.58	0.78	0.12	0.35	0.55	-0.31	1465.05	-150.68	1430.66	-116.29	-233.20
131	7	301	5.46	0.47	-0.12	0.15	0.19	-0.29	1142.00	59.80	1141.54	60.27	-22.44
		239	3.33	0.79	0.03	0.18	0.64	-0.30	223.70	-536.67	222.59	-535.57	28.97
		241	3.76	0.40	-0.09	5.03e-03	0.30	-0.20	346.36	-534.11	209.16	-396.91	-319.34
		302	5.53	0.55	0.09	0.24	0.39	-0.22	1066.35	-114.18	1044.22	-92.05	-160.10
131	10	301	4.97	0.39	-0.13	0.11	0.15	-0.26	1052.71	83.69	1052.29	84.12	-20.19
		239	2.92	0.70	0.01	0.14	0.57	-0.27	194.88	-470.42	193.82	-469.36	26.55
		241	3.41	0.34	-0.13	-0.04	0.25	-0.18	311.08	-485.45	178.17	-352.54	-296.99
		302	5.03	0.47	0.05	0.18	0.34	-0.19	980.63	-87.77	959.45	-66.59	-148.92
131	13	301	4.85	0.36	-0.13	0.09	0.14	-0.25	1032.86	90.69	1032.46	91.08	-19.31
		239	2.82	0.68	9.71e-03	0.13	0.55	-0.26	187.93	-454.39	186.83	-453.30	26.47
		241	3.32	0.32	-0.14	-0.05	0.23	-0.18	302.72	-473.56	170.59	-341.43	-291.74
		302	4.92	0.45	0.04	0.16	0.33	-0.18	961.43	-80.61	940.56	-59.75	-148.98
131	23	301	11.64	2.64	0.07	2.54	0.17	-0.50	2443.71	175.28	2403.11	215.87	-300.74
		239	8.83	2.82	0.83	2.67	0.97	-0.51	1488.95	-499.65	1485.55	-496.25	-82.17
		241	10.51	3.88	0.78	3.81	0.84	-0.43	1889.16	-415.11	1792.99	-318.94	-460.83
		302	13.20	4.01	0.57	3.96	0.63	-0.44	2689.02	33.51	2589.49	133.04	-504.38
131	55	301	8.90	1.66	0.05	1.56	0.16	-0.40	1875.05	145.23	1854.35	165.93	-188.09
		239	6.28	1.82	0.64	1.66	0.80	-0.41	966.62	-479.99	965.58	-478.96	-38.67

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		241	7.41	2.33	0.54	2.27	0.60	-0.33	1241.88	-426.28	1143.43	-327.84	-393.11
		302	9.87	2.49	0.45	2.44	0.51	-0.34	1996.43	-11.23	1929.32	55.89	-360.89
132	1	159	9.97	0.91	-0.18	0.40	0.33	-0.54	2269.79	615.61	2267.50	617.90	-61.47
		160	9.54	0.85	-0.14	0.34	0.37	-0.49	2133.76	454.26	2132.90	455.13	-38.20
		299	9.78	0.77	-0.06	0.43	0.28	-0.41	2080.19	185.77	2063.67	202.30	-176.17
		298	10.10	0.90	-0.14	0.49	0.27	-0.51	2206.35	336.04	2197.96	344.43	-124.99
132	7	159	7.26	0.63	-0.13	0.28	0.23	-0.38	1649.46	431.33	1647.90	432.89	-43.55
		160	6.96	0.59	-0.10	0.24	0.25	-0.34	1550.53	316.16	1550.08	316.61	-23.73
		299	7.14	0.54	-0.05	0.30	0.19	-0.29	1515.44	126.73	1504.62	137.55	-122.11
		298	7.38	0.63	-0.10	0.34	0.19	-0.36	1608.57	234.20	1602.76	240.02	-89.18
132	10	159	6.71	0.53	-0.14	0.21	0.18	-0.33	1534.25	435.50	1532.97	436.77	-37.37
		160	6.40	0.50	-0.10	0.18	0.21	-0.30	1437.61	324.83	1437.25	325.19	-20.11
		299	6.56	0.45	-0.07	0.22	0.16	-0.25	1402.28	139.30	1392.02	149.56	-113.41
		298	6.81	0.52	-0.11	0.26	0.15	-0.31	1493.60	243.07	1488.18	248.48	-82.12
132	13	159	6.59	0.50	-0.14	0.19	0.16	-0.32	1509.60	438.41	1508.41	439.60	-35.67
		160	6.28	0.47	-0.11	0.16	0.20	-0.29	1413.03	328.48	1412.69	328.81	-18.93
		299	6.43	0.42	-0.07	0.20	0.15	-0.24	1377.67	143.58	1367.57	153.68	-111.19
		298	6.68	0.49	-0.12	0.24	0.13	-0.30	1469.10	246.80	1463.79	252.12	-80.43
132	23	159	12.96	1.58	-1.48	0.59	-0.49	1.43	2872.37	537.27	2811.40	598.25	-372.39
		160	12.76	1.83	-1.16	0.65	0.02	1.46	2765.56	360.75	2703.73	422.58	-380.62
		299	12.60	2.38	-0.89	1.39	0.11	1.51	2634.61	133.43	2531.97	236.07	-496.16
		298	12.66	2.16	-1.21	1.33	-0.38	1.45	2724.86	316.70	2641.49	400.07	-440.24
132	55	159	10.37	0.90	-0.70	0.43	-0.23	0.73	2321.37	503.14	2289.77	534.73	-237.58
		160	10.11	1.06	-0.51	0.45	0.09	0.76	2217.24	354.69	2186.89	385.04	-235.82
		299	10.10	1.41	-0.38	0.91	0.12	0.81	2126.66	142.26	2065.84	203.08	-342.04
		298	10.23	1.28	-0.57	0.89	-0.18	0.75	2216.80	294.07	2170.04	340.84	-296.19
133	1	296	6.40	1.00	-0.29	0.21	0.51	-0.63	1508.10	756.25	1427.71	836.64	232.33
		248	4.10	1.09	-0.15	0.18	0.76	-0.55	953.91	347.21	498.58	802.54	262.53
		249	3.21	0.90	-0.20	0.07	0.63	-0.47	631.96	-37.80	353.21	240.94	330.14
		300	6.79	0.92	-0.19	0.24	0.49	-0.54	1556.72	456.92	1495.99	517.65	251.21
133	7	296	4.64	0.70	-0.20	0.15	0.36	-0.44	1093.84	548.54	1037.18	605.19	166.38
		248	2.99	0.77	-0.10	0.13	0.54	-0.38	697.86	262.65	370.00	590.51	187.60
		249	2.38	0.64	-0.13	0.05	0.45	-0.33	468.01	-28.35	263.26	176.41	244.35
		300	4.95	0.65	-0.13	0.17	0.35	-0.38	1131.93	323.82	1086.86	368.88	185.43
133	10	296	4.32	0.60	-0.17	0.12	0.30	-0.37	1018.10	528.29	959.30	587.08	159.19
		248	2.85	0.65	-0.08	0.11	0.46	-0.32	662.81	236.02	333.13	565.71	178.92
		249	2.19	0.54	-0.12	0.04	0.38	-0.29	437.29	-16.31	233.93	187.05	225.59
		300	4.56	0.55	-0.13	0.13	0.29	-0.33	1048.81	327.21	1004.30	371.72	173.60
133	13	296	4.25	0.57	-0.17	0.11	0.29	-0.36	1001.79	524.93	942.12	584.61	157.78
		248	2.83	0.62	-0.08	0.10	0.44	-0.31	656.36	230.17	324.73	561.81	177.08
		249	2.16	0.52	-0.12	0.03	0.36	-0.27	431.45	-13.16	227.08	191.21	221.58
		300	4.47	0.52	-0.13	0.12	0.28	-0.31	1030.68	329.42	985.99	374.10	171.29
133	23	296	9.84	2.27	-1.17	0.35	0.76	-1.71	2254.46	663.31	2252.29	665.48	-58.78
		248	7.00	1.55	-1.79	0.06	-0.31	-1.66	1620.91	545.32	1620.05	546.18	30.33
		249	8.19	2.02	-1.45	0.90	-0.33	-1.62	1761.23	207.42	1760.85	207.80	24.28
		300	11.33	2.80	-0.54	1.29	0.97	-1.66	2511.35	486.49	2506.92	490.92	-94.62
133	55	296	7.42	1.59	-0.77	0.25	0.57	-1.17	1728.45	632.41	1727.74	633.12	27.88
		248	4.74	1.16	-1.08	0.08	-6.77e-03	-1.12	1115.52	538.39	1101.45	552.46	89.02
		249	5.28	1.37	-0.88	0.55	-0.06	-1.08	1157.90	190.06	1146.77	201.18	103.17
		300	8.44	1.88	-0.37	0.82	0.69	-1.12	1898.08	444.07	1897.99	444.16	11.78
134	1	42	11.37	0.97	-0.09	-0.02	0.90	-0.26	1034.22	-1620.68	-1620.53	1034.07	20.14
		147	5.45	0.83	-0.11	5.78e-03	0.71	-0.31	931.18	-295.27	-283.77	919.68	-118.17
		120	3.34	0.93	-0.09	0.12	0.72	-0.41	533.67	-226.90	-114.66	421.44	-269.75
		40	9.94	1.10	-0.08	-7.17e-03	1.03	-0.28	267.22	-1877.88	-1844.07	233.41	-267.18
134	7	42	8.17	0.68	-0.07	-0.02	0.64	-0.19	751.79	-1155.65	-1155.57	751.71	12.06
		147	3.90	0.58	-0.08	-6.57e-04	0.50	-0.22	670.64	-205.16	-196.41	661.89	-87.09
		120	2.40	0.65	-0.07	0.08	0.50	-0.29	384.50	-161.18	-73.96	297.28	-199.97
		40	7.12	0.78	-0.06	-9.07e-03	0.72	-0.20	193.16	-1344.46	-1318.03	166.73	-199.83
134	10	42	7.55	0.54	-0.10	-0.05	0.49	-0.18	724.99	-1043.19	-1042.94	724.74	20.94
		147	3.68	0.47	-0.10	-0.01	0.39	-0.21	654.58	-160.47	-154.52	648.64	-69.37
		120	2.25	0.53	-0.09	0.05	0.39	-0.26	391.02	-111.32	-43.20	322.91	-171.98
		40	6.54	0.61	-0.07	-2.37e-03	0.54	-0.20	221.88	-1207.32	-1186.86	201.41	-169.78
134	13	42	7.41	0.51	-0.11	-0.05	0.45	-0.18	721.24	-1014.95	-1014.63	720.91	23.73
		147	3.63	0.44	-0.11	-0.02	0.35	-0.20	653.14	-147.65	-142.45	647.94	-64.34
		120	2.23	0.50	-0.10	0.04	0.36	-0.26	395.31	-96.99	-33.69	332.01	-164.79
		40	6.40	0.57	-0.07	-5.82e-04	0.49	-0.20	231.96	-1172.63	-1153.66	213.00	-162.12
134	30	42	11.24	12.09	-2.70	1.27	8.12	-6.55	1854.67	-702.63	-543.49	1695.52	617.78
		147	6.85	8.77	-4.76	0.41	3.60	-6.57	1433.14	112.75	258.36	1287.52	413.60
		120	4.69	7.66	-7.05	-2.89	3.49	-6.63	1029.08	171.77	218.26	982.59	194.14
		40	9.21	11.30	-5.26	-2.02	8.06	-6.57	1246.07	-876.74	-829.34	1198.68	313.63
134	74	42	9.01	4.30	-0.07	0.73	3.50	-1.69	1269.04	-826.03	-801.23	1244.24	226.58
		147	4.82	2.67	-0.91	0.36	1.40	-1.71	993.92	29.05	33.96	989.00	68.68
		120	3.38	2.26	-2.05	-1.13	1.34	-1.76	682.53	13.50	25.32	670.71	-88.14
		40	7.75	4.09	-1.35	-0.74	3.48	-1.71	735.43	-1057.38	-1057.03	735.09	-25.00
135	1	3	12.02	2.10	-1.17	-1.05	1.98	0.61	-1416.42	-2830.98	-2764.61	-1482.80	-299.14
		76	6.76	0.35	-0.76	-0.58	0.16	-0.41	837.34	-749.94	836.87	-749.47	27.29
		188	0.72	0.78	-0.25	-0.13	0.66	0.33	129.35	-30.78	7.28	91.29	-68.16

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		75	2.68	1.07	0.03	0.03	1.07	2.36e-04	481.46	-105.51	-92.28	468.23	-87.12
135	7	3	8.87	1.49	-0.85	-0.77	1.42	0.42	-1050.30	-2089.29	-2041.10	-1098.48	-218.51
		76	4.90	0.23	-0.55	-0.42	0.11	-0.29	630.26	-519.00	628.80	-517.54	40.98
		188	0.44	0.55	-0.18	-0.10	0.47	0.23	83.18	-11.39	1.13	70.65	-32.06
		75	1.97	0.76	0.02	0.02	0.76	4.75e-03	372.67	-45.52	-41.00	368.15	-43.23
135	10	3	8.51	1.20	-0.82	-0.79	1.17	0.24	-994.73	-2002.58	-1936.24	-1061.06	-249.91
		76	4.42	0.13	-0.50	-0.42	0.05	-0.21	567.20	-471.04	565.82	-469.66	37.82
		188	0.57	0.39	-0.18	-0.15	0.36	0.13	84.02	-46.91	-21.31	58.41	-51.93
		75	1.84	0.63	1.10e-03	4.95e-03	0.62	0.05	345.41	-49.17	-45.35	341.58	-38.65
135	13	3	8.46	1.13	-0.82	-0.80	1.11	0.20	-985.69	-1991.44	-1919.16	-1057.97	-259.75
		76	4.32	0.10	-0.49	-0.43	0.04	-0.18	553.82	-459.58	552.37	-458.13	38.26
		188	0.60	0.35	-0.18	-0.16	0.33	0.10	83.55	-56.80	-28.06	54.81	-56.63
		75	1.81	0.59	-5.52e-03	6.71e-04	0.59	0.06	340.20	-48.97	-45.53	336.75	-36.47
135	20	3	23.57	19.63	-6.68	19.42	-6.47	2.33	3501.07	-1806.77	3411.57	-1717.26	683.43
		76	31.52	21.26	0.10	21.08	0.28	1.95	6544.31	461.55	6325.12	680.74	-1133.68
		188	3.93	9.18	-1.42	8.68	-0.92	2.23	851.56	243.91	830.96	264.51	-109.97
		75	20.03	7.62	-9.51	7.33	-9.22	2.20	1331.10	-3190.19	310.23	-2169.32	1890.37
135	52	3	12.25	11.47	-3.58	11.33	-3.43	1.48	1311.28	-1486.96	1277.44	-1453.11	305.86
		76	20.27	12.57	0.09	12.47	0.19	1.10	4127.20	111.79	4014.05	224.94	-664.48
		188	2.33	5.47	-0.74	5.14	-0.42	1.38	510.88	156.92	487.14	180.67	-88.55
		75	11.50	4.58	-5.48	4.40	-5.30	1.34	803.57	-1801.66	167.86	-1165.95	1118.94
136	1	241	4.62	0.88	0.44	0.47	0.85	0.10	403.99	-671.32	117.70	-385.03	-475.28
		106	5.64	0.64	-0.15	-0.14	0.63	-0.08	-648.78	-1329.17	-1289.62	-688.33	-159.21
		107	4.66	1.04	0.41	0.64	0.80	0.31	-343.68	-1071.39	-945.39	-469.69	-275.35
		243	2.90	0.47	0.09	0.15	0.41	-0.14	214.76	-454.69	124.79	-364.72	-228.33
136	7	241	3.30	0.63	0.31	0.33	0.61	0.08	288.26	-479.84	89.04	-280.61	-336.65
		106	4.00	0.45	-0.12	-0.11	0.45	-0.05	-468.63	-942.90	-918.53	-492.99	-104.70
		107	3.31	0.75	0.29	0.46	0.58	0.22	-246.00	-761.80	-676.21	-331.58	-191.89
		243	2.01	0.33	0.06	0.10	0.29	-0.10	150.49	-314.06	95.96	-259.53	-149.52
136	10	241	3.02	0.57	0.25	0.27	0.55	0.08	261.91	-440.12	67.79	-245.99	-314.00
		106	3.80	0.40	-0.13	-0.13	0.40	-0.02	-426.40	-895.04	-872.46	-448.98	-100.36
		107	3.23	0.65	0.25	0.38	0.52	0.19	-234.63	-741.18	-659.47	-316.34	-186.32
		243	1.85	0.28	0.01	0.05	0.25	-0.09	124.75	-298.19	70.54	-243.98	-141.38
136	13	241	2.95	0.55	0.23	0.25	0.53	0.08	255.71	-430.52	62.24	-237.04	-308.77
		106	3.76	0.38	-0.14	-0.14	0.38	-0.01	-416.09	-884.88	-862.98	-437.99	-98.94
		107	3.21	0.63	0.24	0.36	0.50	0.18	-231.86	-738.09	-657.46	-312.50	-185.25
		243	1.80	0.27	2.29e-03	0.03	0.24	-0.08	117.79	-293.84	63.90	-239.95	-138.85
136	24	241	5.61	1.81	-2.94	-2.56	1.43	-1.28	-127.66	-1182.09	-1097.78	-211.96	-285.99
		106	9.08	1.46	-3.44	-3.01	1.03	-1.38	-641.97	-2070.61	-2070.13	-642.45	-25.99
		107	7.75	0.83	-5.51	-5.28	0.61	-1.18	-454.34	-1727.00	-1698.47	-482.87	-188.41
		243	4.69	0.90	-5.90	-5.58	0.57	-1.45	-143.86	-984.14	-928.94	-199.06	-208.18
136	56	241	3.76	1.27	-1.63	-1.43	1.07	-0.74	-68.18	-787.50	-633.41	-222.27	-295.13
		106	6.90	1.01	-2.10	-1.86	0.77	-0.83	-557.63	-1589.84	-1586.88	-560.59	-55.20
		107	5.86	0.67	-3.13	-3.02	0.56	-0.64	-375.99	-1320.39	-1281.72	-414.66	-187.15
		243	2.83	0.64	-3.54	-3.33	0.44	-0.90	-133.90	-613.37	-531.49	-215.78	-180.43
137	1	271	2.30	0.52	-0.07	-0.06	0.51	0.06	508.60	100.20	101.12	507.68	19.36
		273	7.99	0.80	0.13	0.13	0.80	-0.03	626.51	-1223.11	-1221.83	625.23	48.63
		244	6.83	1.35	-0.70	-0.70	1.35	0.05	-101.60	-1436.00	-1359.04	-178.56	311.09
		211	1.88	0.34	-0.24	-0.20	0.30	0.14	267.75	-171.14	127.33	-30.72	204.72
137	7	271	1.63	0.37	-0.05	-0.05	0.37	0.05	361.83	74.69	76.43	360.09	22.28
		273	5.74	0.57	0.08	0.08	0.57	-0.02	452.13	-876.45	-875.11	450.78	42.21
		244	4.95	0.97	-0.51	-0.51	0.97	0.04	-67.91	-1037.83	-976.33	-129.41	236.36
		211	1.44	0.24	-0.17	-0.15	0.22	0.11	207.12	-129.81	100.24	-22.94	156.81
137	10	271	1.54	0.28	-0.09	-0.09	0.28	0.02	348.63	92.09	94.41	346.30	24.32
		273	5.23	0.45	0.03	0.03	0.45	-0.03	424.81	-787.42	-785.89	423.28	42.96
		244	4.46	0.78	-0.48	-0.48	0.78	8.77e-03	-70.90	-939.81	-882.43	-128.27	215.79
		211	1.37	0.18	-0.18	-0.17	0.16	0.07	202.83	-116.41	110.75	-24.33	144.62
137	13	271	1.53	0.26	-0.10	-0.10	0.26	8.36e-03	347.20	97.81	100.53	344.48	25.89
		273	5.11	0.42	8.49e-03	0.01	0.42	-0.04	419.99	-765.45	-763.81	418.35	44.10
		244	4.35	0.73	-0.47	-0.47	0.73	5.24e-04	-71.24	-916.86	-859.85	-128.25	212.03
		211	1.37	0.16	-0.19	-0.18	0.15	0.06	204.22	-113.48	115.10	-24.36	142.73
137	40	271	4.68	2.82	-7.33	-5.47	0.97	3.93	1049.17	275.16	275.82	1048.51	-22.59
		273	10.22	7.85	-5.51	-4.27	6.61	3.88	1753.50	-478.09	-474.21	1749.62	-93.02
		244	8.88	6.95	-9.76	-8.79	5.98	3.92	1262.89	-709.35	-639.57	1193.10	364.37
		211	4.48	1.50	-11.01	-9.58	0.07	3.98	888.62	24.19	223.72	689.09	364.24
137	72	271	3.41	1.78	-4.41	-3.32	0.68	2.36	766.63	205.53	205.55	766.62	-3.03
		273	7.99	4.85	-3.27	-2.55	4.13	2.31	1217.39	-591.02	-590.23	1216.59	-37.89
		244	6.70	4.43	-6.02	-5.46	3.87	2.35	727.29	-791.05	-727.82	664.05	303.33
		211	3.01	0.96	-6.67	-5.81	0.10	2.41	589.06	-5.47	180.17	403.42	275.51
138	1	39	10.66	0.94	0.05	0.19	0.81	-0.32	99.57	-2122.38	-1539.87	-482.95	977.24
		105	19.03	0.94	-0.12	-0.11	0.93	-0.11	870.94	-3371.15	-3280.24	780.04	614.29
		10	27.97	1.09	0.20	0.31	0.98	-0.29	-4122.76	-6515.36	-6290.46	-4347.66	698.22
		162	5.18	0.78	0.12	0.14	0.77	-0.11	106.08	-997.17	-337.64	-553.44	540.97
138	7	39	7.68	0.68	8.37e-03	0.11	0.57	-0.24	63.89	-1533.79	-1113.06	-356.83	703.68
		105	13.63	0.66	-0.10	-0.10	0.65	-0.08	636.24	-2406.40	-2340.97	570.81	441.36
		10	20.18	0.78	0.11	0.20	0.69	-0.23	-3000.35	-4694.02	-4533.51	-3160.86	496.07
		162	3.74	0.55	0.07	0.08	0.54	-0.07	77.53	-720.87	-237.87	-405.48	390.30

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138	10	39	7.01	0.57	-0.11	0.03	0.43	-0.28	102.61	-1374.59	-1001.10	-270.88	642.05
		105	12.57	0.48	-0.14	-0.13	0.48	-0.05	625.71	-2192.49	-2130.32	563.53	413.94
		10	18.34	0.67	-0.06	0.09	0.52	-0.29	-2690.81	-4273.16	-4139.28	-2824.68	440.35
		162	3.41	0.38	-0.01	-4.45e-03	0.37	-0.06	118.37	-628.99	-205.39	-305.23	370.33
138	13	39	6.85	0.55	-0.15	0.01	0.39	-0.29	114.50	-1334.98	-973.56	-246.92	627.09
		105	12.31	0.43	-0.15	-0.14	0.43	-0.04	626.65	-2139.32	-2077.83	565.16	407.80
		10	17.89	0.64	-0.11	0.06	0.47	-0.31	-2613.48	-4171.23	-4044.35	-2740.36	426.08
		162	3.34	0.33	-0.04	-0.03	0.32	-0.05	131.47	-605.50	-196.56	-277.47	366.26
138	33	39	8.77	0.31	-8.41	-1.07	-7.02	-3.18	-736.09	-2030.98	-1913.13	-853.93	372.43
		105	19.44	-2.05	-15.21	-2.74	-14.52	-2.94	-3766.37	-4046.53	-3846.18	-3966.73	-126.45
		10	35.95	-1.55	-15.70	-2.32	-14.93	-3.21	-5326.89	-8284.92	-6201.60	-7410.21	-1349.93
		162	12.06	0.77	-7.40	-0.49	-6.14	-2.95	189.35	-2337.67	-1528.15	-620.17	-1179.13
138	65	39	7.75	0.30	-5.00	-0.64	-4.05	-2.03	-411.07	-1736.94	-1537.07	-610.94	474.39
		105	13.72	-1.27	-8.97	-1.70	-8.54	-1.78	-2144.50	-3146.00	-3138.30	-2152.20	87.46
		10	27.37	-0.84	-9.29	-1.37	-8.77	-2.05	-4792.39	-6086.04	-5337.94	-5540.49	-638.85
		162	6.43	0.49	-4.35	-0.31	-3.55	-1.79	-122.91	-1355.13	-995.07	-482.97	-560.38
139	1	196	9.38	0.13	-0.41	-0.40	0.12	-0.08	2099.88	454.07	2094.50	459.45	-93.92
		198	7.85	0.17	-0.44	-0.40	0.13	-0.15	1772.18	434.31	1769.92	436.56	-54.84
		259	8.06	0.24	-0.27	-0.23	0.20	-0.14	1886.54	758.68	1886.53	758.69	3.57
		258	9.62	0.20	-0.23	-0.21	0.19	-0.07	2229.92	761.22	2227.01	764.13	-65.22
139	7	196	6.81	0.09	-0.30	-0.29	0.08	-0.06	1527.10	340.61	1523.66	344.05	-63.80
		198	5.70	0.12	-0.32	-0.29	0.09	-0.11	1291.05	325.32	1289.34	327.03	-40.63
		259	5.84	0.17	-0.20	-0.17	0.14	-0.11	1366.29	548.09	1366.29	548.10	1.85
		258	6.96	0.15	-0.17	-0.16	0.14	-0.06	1613.53	550.50	1611.69	552.34	-44.13
139	10	196	6.29	0.07	-0.31	-0.29	0.06	-0.07	1414.33	326.57	1410.71	330.20	-62.70
		198	5.30	0.10	-0.32	-0.29	0.06	-0.11	1201.56	313.38	1199.95	314.99	-37.73
		259	5.45	0.14	-0.22	-0.18	0.10	-0.11	1277.43	537.63	1277.43	537.63	-0.02
		258	6.45	0.12	-0.19	-0.18	0.10	-0.07	1500.43	538.65	1498.44	540.64	-43.72
139	13	196	6.18	0.07	-0.31	-0.30	0.05	-0.08	1390.32	324.16	1386.61	327.87	-62.76
		198	5.21	0.09	-0.32	-0.29	0.06	-0.11	1183.12	311.41	1181.49	313.04	-37.58
		259	5.36	0.13	-0.23	-0.19	0.09	-0.11	1258.97	536.74	1258.97	536.74	-1.04
		258	6.34	0.11	-0.20	-0.18	0.09	-0.08	1476.18	537.36	1474.12	539.43	-43.96
139	17	196	11.10	3.23	-5.14	-2.14	0.23	4.01	2468.02	541.58	2444.36	565.23	-212.14
		198	10.11	3.41	-4.99	-2.14	0.56	3.98	2263.56	548.20	2243.36	568.40	-185.06
		259	9.87	3.61	-4.59	-1.48	0.50	3.98	2272.03	765.67	2258.26	779.44	-143.39
		258	10.91	3.44	-4.77	-1.52	0.18	4.01	2489.67	743.76	2469.26	764.17	-187.67
139	49	196	9.12	1.88	-3.12	-1.40	0.16	2.37	2035.77	455.40	2020.95	470.23	-152.34
		198	8.14	1.98	-3.02	-1.40	0.36	2.34	1829.94	454.54	1818.30	466.19	-126.02
		259	8.05	2.11	-2.74	-0.96	0.33	2.34	1864.57	675.98	1858.25	682.30	-86.41
		258	9.07	2.03	-2.86	-0.98	0.15	2.38	2082.93	662.20	2070.91	674.22	-130.14
140	1	235	3.67	1.21	-0.19	0.14	0.87	-0.59	861.08	463.72	499.36	825.45	113.53
		102	5.02	1.40	-0.02	0.18	1.20	-0.49	747.62	-415.04	-397.55	730.13	141.52
		103	5.03	1.09	-0.11	7.99e-03	0.97	-0.36	677.94	-497.98	-480.21	660.17	143.43
		248	4.07	1.11	-0.16	0.18	0.76	-0.57	943.93	327.86	470.29	801.49	259.73
140	7	235	2.69	0.85	-0.13	0.10	0.62	-0.41	631.24	349.77	370.27	610.73	73.15
		102	3.64	0.99	-9.81e-03	0.13	0.86	-0.35	562.12	-275.97	-264.54	550.68	97.23
		103	3.62	0.78	-0.07	7.26e-03	0.70	-0.25	510.40	-333.54	-321.32	498.17	100.83
		248	2.97	0.78	-0.11	0.13	0.54	-0.40	690.46	247.99	348.73	589.72	185.55
140	10	235	2.56	0.72	-0.11	0.09	0.53	-0.35	600.46	310.38	332.79	578.05	77.45
		102	3.50	0.86	-2.54e-03	0.11	0.74	-0.29	526.45	-282.09	-269.96	514.32	98.29
		103	3.50	0.67	-0.06	5.51e-03	0.61	-0.21	482.99	-334.82	-322.74	470.91	98.67
		248	2.83	0.67	-0.09	0.11	0.46	-0.34	656.41	222.28	313.74	564.94	177.04
140	13	235	2.53	0.69	-0.10	0.08	0.51	-0.33	594.59	301.43	324.16	571.86	78.40
		102	3.47	0.82	-2.22e-04	0.11	0.71	-0.28	519.59	-284.00	-271.69	507.28	98.68
		103	3.48	0.65	-0.06	4.51e-03	0.59	-0.20	478.48	-335.35	-323.31	466.45	98.23
		248	2.81	0.64	-0.09	0.11	0.44	-0.32	650.20	216.58	305.73	561.05	175.24
140	20	235	6.62	1.25	-3.38	-1.86	-0.27	2.17	463.37	-1038.53	-931.62	356.46	386.18
		102	8.97	3.16	-2.49	-1.41	2.08	2.22	143.28	-1731.75	-1586.42	-2.06	501.38
		103	7.68	3.62	-1.62	-0.23	2.24	2.31	111.53	-1491.35	-1391.06	11.24	388.19
		248	5.72	1.90	-2.48	-0.49	-0.09	2.18	502.48	-816.18	-701.80	388.09	371.15
140	52	235	4.37	0.78	-1.82	-1.08	0.04	1.17	515.77	-502.06	-428.85	442.57	262.96
		102	6.51	2.06	-1.32	-0.80	1.53	1.22	287.69	-1145.90	-1060.05	201.84	340.16
		103	5.80	2.28	-0.84	-0.14	1.57	1.30	254.23	-1024.38	-963.58	193.43	272.11
		248	4.12	1.13	-1.26	-0.25	0.13	1.18	557.30	-398.56	-298.43	457.17	292.72
141	1	99	7.42	0.15	-0.61	1.16e-03	-0.46	-0.30	1396.33	-214.01	1386.05	-203.73	128.25
		100	4.06	2.31	-0.21	0.39	1.72	-1.07	340.77	-594.94	332.98	-587.15	85.03
		232	2.18	0.85	-0.38	0.03	0.43	-0.58	512.34	258.74	500.64	270.44	-53.20
		231	6.20	1.33	-0.25	0.34	0.74	-0.76	1424.61	429.28	1416.60	437.29	88.95
141	7	99	5.38	0.10	-0.43	-5.53e-03	-0.32	-0.21	1029.01	-126.91	1023.16	-121.07	81.99
		100	2.91	1.62	-0.15	0.26	1.21	-0.75	255.83	-416.06	251.63	-411.86	52.99
		232	1.66	0.60	-0.27	0.02	0.31	-0.41	390.10	191.66	373.80	207.96	-54.49
		231	4.52	0.93	-0.17	0.24	0.52	-0.53	1041.00	321.46	1037.01	325.45	53.44
141	10	99	4.96	0.08	-0.35	-5.70e-04	-0.27	-0.17	941.15	-128.76	933.72	-121.33	88.89
		100	2.71	1.36	-0.12	0.22	1.02	-0.62	223.52	-400.48	216.70	-393.66	64.89
		232	1.46	0.50	-0.21	0.03	0.26	-0.34	343.59	188.68	333.82	198.46	-37.67
		231	4.16	0.78	-0.14	0.20	0.43	-0.44	959.70	303.15	953.61	309.24	62.95
141	13	99	4.87	0.08	-0.33	1.27e-03	-0.26	-0.16	922.22	-129.10	914.35	-121.22	90.64

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		100	2.67	1.30	-0.11	0.21	0.97	-0.59	215.95	-398.32	208.32	-390.69	68.04
		232	1.42	0.48	-0.20	0.03	0.25	-0.32	333.22	188.03	324.66	196.59	-34.20
		231	4.08	0.74	-0.13	0.20	0.41	-0.42	942.12	299.18	935.43	305.88	65.26
141	14	99	11.82	13.61	0.10	13.59	0.12	-0.59	2378.92	87.50	2366.44	99.98	168.67
		100	9.74	13.77	0.64	13.69	0.72	-1.02	1856.27	-134.94	1658.09	63.25	596.11
		232	12.93	10.15	-0.57	10.10	-0.51	-0.75	2850.02	636.41	2676.01	810.43	595.74
		231	14.85	10.53	-3.67e-03	10.46	0.07	-0.85	3250.50	666.32	3237.60	679.22	182.13
141	46	99	9.02	8.17	-0.05	8.15	-0.03	-0.42	1795.67	0.84	1785.09	11.42	137.43
		100	6.65	8.39	0.72	8.30	0.82	-0.85	1190.71	-231.54	1077.66	-118.49	384.71
		232	8.20	6.12	-0.26	6.07	-0.21	-0.58	1828.04	471.25	1734.60	564.69	343.57
		231	10.53	6.42	0.13	6.35	0.20	-0.68	2326.08	519.56	2315.88	529.75	135.34
142	1	82	2.59	-0.33	-0.79	-0.62	-0.50	-0.22	-167.39	-589.57	-173.59	-583.38	-50.77
		83	9.24	2.03	-0.56	-0.22	1.69	-0.87	-1629.05	-2065.52	-2029.37	-1665.20	-120.30
		202	9.71	0.48	-1.11	-0.95	0.33	-0.47	109.59	-1918.22	-1828.83	20.21	-416.25
		200	1.98	0.97	-0.43	-0.29	0.84	-0.42	191.64	-265.62	-183.93	109.95	-175.16
142	7	82	1.79	-0.24	-0.56	-0.44	-0.36	-0.16	-102.90	-404.35	-109.11	-398.14	-42.81
		83	6.65	1.46	-0.40	-0.15	1.21	-0.63	-1166.64	-1489.82	-1461.27	-1195.19	-91.72
		202	7.04	0.35	-0.78	-0.67	0.24	-0.34	94.75	-1382.15	-1313.44	26.04	-311.06
		200	1.48	0.70	-0.31	-0.20	0.60	-0.31	154.43	-189.43	-123.12	88.12	-135.66
142	10	82	1.69	-0.19	-0.47	-0.40	-0.27	-0.13	-86.22	-378.48	-89.63	-375.07	-31.37
		83	6.05	1.08	-0.37	-0.17	0.89	-0.49	-1082.42	-1345.01	-1321.97	-1105.45	-74.28
		202	6.39	0.27	-0.62	-0.53	0.18	-0.27	86.02	-1254.36	-1192.78	24.44	-280.62
		200	1.28	0.52	-0.30	-0.21	0.43	-0.27	148.82	-149.03	-91.61	91.40	-117.50
142	13	82	1.67	-0.18	-0.45	-0.38	-0.25	-0.12	-80.54	-372.94	-83.46	-370.01	-29.09
		83	5.91	0.98	-0.36	-0.18	0.80	-0.45	-1064.59	-1311.31	-1289.27	-1086.63	-70.37
		202	6.23	0.25	-0.58	-0.49	0.16	-0.25	84.07	-1224.73	-1164.33	23.67	-274.61
		200	1.24	0.47	-0.30	-0.21	0.38	-0.25	148.57	-138.79	-82.47	92.25	-114.08
142	33	82	5.02	1.64	-11.58	-10.68	0.74	-3.33	148.27	-879.70	-587.57	-143.85	-463.64
		83	9.20	8.84	-10.00	-9.26	8.10	-3.66	-651.74	-2054.06	-1802.94	-902.87	-537.68
		202	11.60	8.05	-10.59	-9.92	7.38	-3.46	456.28	-2017.39	-1753.62	192.50	-763.49
		200	6.74	2.21	-11.80	-10.88	1.29	-3.46	567.03	-925.74	-661.26	302.55	-569.96
142	65	82	3.13	0.90	-7.12	-6.56	0.34	-2.04	-10.72	-609.43	-385.67	-234.48	-289.65
		83	7.60	5.68	-6.12	-5.62	5.18	-2.38	-818.78	-1755.08	-1597.19	-976.66	-350.58
		202	9.40	4.92	-6.57	-6.15	4.49	-2.17	301.83	-1694.75	-1517.58	124.67	-567.75
		200	4.53	1.51	-7.19	-6.61	0.93	-2.18	399.37	-610.55	-429.45	218.26	-387.43
143	1	199	4.34	0.24	-0.47	-0.40	0.17	-0.21	1005.09	349.83	997.07	357.85	-72.05
		200	2.27	0.58	-0.53	-0.42	0.47	-0.33	275.46	-253.32	-198.78	220.93	-160.82
		261	4.44	0.51	-0.36	-0.29	0.44	-0.22	785.67	-199.36	-197.60	783.91	41.62
		260	4.61	0.37	-0.32	-0.24	0.29	-0.22	1063.85	722.92	1052.42	734.35	61.37
143	7	199	3.18	0.18	-0.34	-0.29	0.12	-0.16	737.85	262.63	730.95	269.53	-56.85
		200	1.69	0.42	-0.38	-0.30	0.34	-0.24	215.02	-178.61	-133.91	170.32	-124.89
		261	3.20	0.37	-0.26	-0.21	0.32	-0.17	571.87	-136.92	-136.12	571.06	23.85
		260	3.34	0.27	-0.23	-0.17	0.21	-0.17	771.19	525.08	764.62	531.65	39.66
143	10	199	2.99	0.14	-0.33	-0.28	0.09	-0.14	696.07	255.29	690.36	261.00	-49.85
		200	1.49	0.32	-0.35	-0.28	0.24	-0.21	204.36	-141.69	-103.14	165.81	-108.87
		261	2.99	0.29	-0.27	-0.22	0.23	-0.16	552.68	-100.83	-100.07	551.92	22.27
		260	3.20	0.21	-0.25	-0.19	0.15	-0.16	734.10	514.60	727.87	520.83	36.46
143	13	199	2.96	0.13	-0.33	-0.28	0.08	-0.14	688.73	254.09	683.15	259.67	-48.93
		200	1.45	0.29	-0.35	-0.27	0.21	-0.20	202.81	-132.10	-94.29	165.00	-105.99
		261	2.95	0.26	-0.27	-0.22	0.21	-0.16	549.66	-90.49	-89.80	548.97	20.96
		260	3.18	0.20	-0.25	-0.19	0.14	-0.16	727.38	513.98	721.51	519.85	34.90
143	45	199	4.47	0.49	-8.47	-7.19	-0.79	-3.13	1013.50	675.31	929.48	759.33	-146.14
		200	4.80	2.71	-7.82	-6.73	1.62	-3.20	1011.05	145.56	199.13	957.47	-208.57
		261	6.30	3.27	-5.92	-4.66	2.02	-3.15	1347.51	177.11	188.15	1336.47	113.16
		260	5.06	1.25	-6.65	-5.09	-0.31	-3.15	1119.56	843.57	947.96	1015.17	133.84
143	77	199	3.78	0.34	-5.21	-4.43	-0.44	-1.94	867.84	522.11	830.68	559.26	-107.07
		200	3.39	1.74	-4.83	-4.15	1.06	-2.00	686.46	35.23	81.50	640.18	-167.32
		261	4.93	2.07	-3.66	-2.88	1.29	-1.96	1027.26	70.63	76.72	1021.17	76.11
		260	4.25	0.83	-4.09	-3.13	-0.13	-1.95	933.27	740.75	857.18	816.84	94.12
144	1	275	4.01	0.86	-0.17	0.13	0.57	-0.46	899.70	201.87	258.39	843.19	190.38
		276	7.92	1.16	-0.18	0.08	0.90	-0.54	958.28	-905.32	-894.35	947.31	142.57
		177	8.93	1.01	-0.14	0.01	0.85	-0.39	989.86	-1110.90	-1009.07	888.04	451.15
		176	5.00	0.88	-0.06	0.17	0.66	-0.40	1057.25	78.32	316.24	819.34	419.88
144	7	275	2.88	0.61	-0.13	0.08	0.40	-0.34	647.38	148.66	185.12	610.91	129.82
		276	5.73	0.83	-0.14	0.05	0.64	-0.39	697.61	-649.25	-642.72	691.09	93.55
		177	6.42	0.72	-0.12	-3.52e-03	0.60	-0.29	714.45	-797.29	-725.80	642.97	320.87
		176	3.57	0.63	-0.06	0.10	0.47	-0.29	754.40	55.44	222.83	587.01	298.29
144	10	275	2.79	0.52	-0.18	0.03	0.31	-0.32	631.76	157.10	194.24	594.61	127.48
		276	5.31	0.69	-0.17	0.02	0.50	-0.36	669.60	-579.07	-571.79	662.31	95.08
		177	5.99	0.59	-0.17	-0.04	0.46	-0.29	698.26	-712.19	-645.81	631.88	298.70
		176	3.45	0.54	-0.14	0.04	0.36	-0.30	740.00	77.85	231.34	586.50	279.42
144	13	275	2.78	0.50	-0.20	0.01	0.28	-0.32	629.56	160.72	197.81	592.46	126.55
		276	5.22	0.65	-0.18	9.36e-03	0.46	-0.35	664.62	-561.63	-554.22	657.21	95.04
		177	5.89	0.55	-0.19	-0.05	0.41	-0.29	697.02	-690.70	-625.73	632.04	293.17
		176	3.43	0.51	-0.16	0.02	0.33	-0.30	738.77	85.01	234.73	589.04	274.71
144	17	275	6.28	0.44	-6.21	-3.91	-1.85	3.16	628.49	-845.29	-802.79	585.99	-246.63
		276	10.09	0.19	-6.35	-4.03	-2.13	3.13	777.60	-1549.59	-1534.15	762.17	-188.92

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		177	9.35	1.36	-5.03	-1.93	-1.73	3.19	778.49	-1391.22	-1390.04	777.31	50.62
		176	5.02	1.60	-4.78	-1.80	-1.39	3.18	622.35	-557.42	-554.84	619.77	-55.12
144	49	275	4.32	0.22	-3.56	-2.34	-1.00	1.77	598.06	-411.72	-402.27	588.62	-97.21
		276	8.02	0.10	-3.61	-2.41	-1.10	1.74	723.26	-1144.93	-1141.90	720.23	-75.22
		177	7.83	0.78	-2.83	-1.18	-0.87	1.80	731.24	-1096.14	-1084.12	719.22	147.74
		176	3.78	0.91	-2.68	-1.07	-0.70	1.79	614.41	-245.75	-238.82	607.48	76.94
145	1	269	5.36	0.32	-0.01	-1.96e-03	0.31	0.05	1254.57	497.36	1254.42	497.50	10.39
		271	2.27	0.48	-0.05	-0.05	0.48	0.04	514.80	139.55	140.83	513.52	21.89
		211	1.64	0.57	-0.25	-0.21	0.54	0.16	239.60	-143.67	117.88	-21.95	178.42
		209	5.63	0.23	-0.14	-0.12	0.22	0.08	1196.92	104.70	1184.43	117.19	116.11
145	7	269	3.89	0.23	-0.01	-5.51e-03	0.22	0.04	908.99	350.04	908.69	350.33	12.83
		271	1.61	0.34	-0.04	-0.04	0.34	0.03	366.53	103.55	105.66	364.42	23.46
		211	1.28	0.41	-0.18	-0.16	0.39	0.12	186.97	-110.27	93.08	-16.38	138.17
		209	4.12	0.17	-0.10	-0.09	0.15	0.06	874.78	74.99	864.76	85.01	88.96
145	10	269	3.67	0.17	-0.05	-0.05	0.17	0.02	859.01	340.91	858.49	341.43	16.38
		271	1.53	0.26	-0.08	-0.08	0.26	2.09e-03	353.42	117.85	120.73	350.54	25.89
		211	1.22	0.32	-0.20	-0.18	0.30	0.08	183.59	-98.42	103.78	-18.61	127.04
		209	3.87	0.12	-0.13	-0.12	0.12	0.03	821.78	67.94	812.15	77.57	84.66
145	13	269	3.63	0.16	-0.06	-0.06	0.16	8.73e-03	849.69	340.20	849.05	340.84	18.11
		271	1.52	0.24	-0.09	-0.09	0.24	-4.77e-03	352.09	122.84	126.19	348.74	27.52
		211	1.21	0.29	-0.20	-0.19	0.28	0.07	185.16	-95.89	108.11	-18.84	125.37
		209	3.83	0.11	-0.14	-0.13	0.11	0.03	811.92	66.82	802.22	76.52	84.45
145	32	269	5.31	-0.24	-4.33	-4.31	-0.27	0.30	1235.36	602.41	1049.25	788.52	288.38
		271	5.31	1.01	-4.12	-4.11	1.00	0.29	1168.39	223.01	358.70	1032.70	331.46
		211	5.25	0.60	-6.50	-6.48	0.59	0.36	1113.51	95.06	520.71	687.86	502.32
		209	6.26	-0.73	-6.67	-6.65	-0.74	0.32	1384.44	328.85	1172.68	540.61	422.72
145	64	269	4.48	-0.08	-2.62	-2.61	-0.10	0.18	1043.68	534.57	968.98	609.26	180.13
		271	3.75	0.71	-2.51	-2.50	0.70	0.17	835.96	188.41	265.51	758.85	209.73
		211	3.53	0.48	-3.98	-3.96	0.46	0.24	732.48	28.00	355.57	404.91	351.38
		209	5.13	-0.39	-4.05	-4.04	-0.40	0.20	1130.76	248.44	1024.42	354.78	287.26
146	1	201	6.58	0.50	-0.13	6.73e-03	0.36	-0.26	1382.58	82.71	1371.19	94.10	121.15
		203	9.16	0.34	-0.06	-9.17e-05	0.28	-0.14	1945.16	163.48	1931.11	177.53	157.58
		65	9.96	0.10	-0.24	-0.21	0.07	-0.10	1840.06	-339.97	1827.93	-327.85	162.12
		66	7.87	0.46	-0.23	-0.13	0.37	-0.24	1292.38	-502.77	1280.90	-491.28	143.13
146	7	201	4.78	0.35	-0.10	1.62e-03	0.25	-0.19	1004.60	64.10	998.72	69.98	74.15
		203	6.65	0.24	-0.05	-4.13e-03	0.20	-0.10	1413.10	121.55	1404.50	130.15	105.05
		65	7.21	0.07	-0.18	-0.15	0.05	-0.07	1345.67	-224.65	1338.12	-217.10	108.59
		66	5.69	0.33	-0.17	-0.10	0.26	-0.17	948.17	-345.85	941.49	-339.17	92.73
146	10	201	4.40	0.29	-0.11	-0.03	0.21	-0.16	923.02	52.69	915.73	59.98	79.32
		203	6.15	0.19	-0.07	-0.04	0.16	-0.09	1304.90	108.37	1295.41	117.85	106.09
		65	6.70	0.05	-0.18	-0.17	0.04	-0.06	1235.83	-232.65	1227.57	-224.39	109.81
		66	5.29	0.27	-0.17	-0.13	0.22	-0.14	863.15	-345.46	855.37	-337.68	96.68
146	13	201	4.32	0.27	-0.11	-0.04	0.20	-0.15	905.08	50.59	897.45	58.23	80.40
		203	6.04	0.18	-0.08	-0.05	0.15	-0.08	1281.55	106.05	1271.83	115.77	106.48
		65	6.59	0.05	-0.19	-0.17	0.04	-0.05	1212.23	-234.22	1203.77	-225.76	110.30
		66	5.20	0.25	-0.18	-0.13	0.21	-0.13	844.51	-345.51	836.43	-337.43	97.70
146	24	201	11.64	6.62	-3.82	3.95	-1.15	-4.56	2582.66	563.73	2581.74	564.65	42.89
		203	13.47	7.01	-2.94	4.16	-0.09	-4.49	2928.10	458.81	2924.63	462.28	92.55
		65	14.45	8.16	-2.33	5.68	0.15	-4.46	2987.05	147.00	2986.64	147.40	-34.10
		66	12.74	7.87	-3.19	5.49	-0.81	-4.54	2654.56	191.99	2650.99	195.57	-93.76
146	56	201	8.67	4.03	-2.29	2.35	-0.61	-2.79	1909.57	359.72	1907.40	361.89	57.92
		203	10.48	4.24	-1.75	2.48	4.75e-03	-2.73	2267.85	318.60	2262.89	323.55	98.13
		65	11.23	4.86	-1.42	3.34	0.11	-2.70	2273.08	-2.25	2272.84	-2.00	23.71
		66	9.57	4.74	-1.90	3.24	-0.40	-2.77	1924.65	-17.98	1924.50	-17.83	-17.10
147	1	170	3.82	0.62	-0.26	-0.19	0.56	-0.24	375.29	-518.86	4.01	-147.57	440.60
		171	12.40	0.44	-0.39	-0.39	0.44	0.07	-359.74	-2688.93	-2265.82	-782.85	898.04
		33	9.93	0.51	-0.14	-0.08	0.45	-0.19	-1934.47	-2106.98	-1934.47	-2106.98	-0.11
		181	3.15	0.48	-0.17	-0.17	0.48	-9.84e-03	371.35	-368.57	370.20	-367.43	29.11
147	7	170	2.77	0.45	-0.19	-0.14	0.40	-0.17	270.34	-376.40	8.16	-114.23	317.53
		171	8.89	0.32	-0.29	-0.28	0.31	0.05	-257.86	-1929.11	-1619.07	-567.90	649.65
		33	7.16	0.36	-0.11	-0.07	0.32	-0.14	-1381.04	-1531.05	-1381.04	-1531.05	0.60
		181	2.34	0.35	-0.12	-0.12	0.35	-9.42e-03	271.81	-276.69	270.96	-275.84	21.58
147	10	170	2.47	0.36	-0.22	-0.16	0.30	-0.17	288.39	-292.31	35.86	-39.78	287.88
		171	8.06	0.23	-0.28	-0.28	0.23	0.02	-182.13	-1726.50	-1454.89	-453.74	587.96
		33	6.27	0.28	-0.15	-0.09	0.22	-0.15	-1235.42	-1319.44	-1235.58	-1319.28	3.63
		181	1.99	0.27	-0.15	-0.14	0.27	-0.03	276.77	-187.26	275.68	-186.17	22.45
147	13	170	2.40	0.33	-0.22	-0.17	0.28	-0.17	295.26	-269.14	44.56	-18.44	280.44
		171	7.85	0.20	-0.28	-0.28	0.20	0.01	-160.65	-1675.49	-1413.57	-422.57	572.85
		33	6.04	0.26	-0.16	-0.10	0.20	-0.15	-1198.27	-1264.53	-1198.57	-1264.23	4.44
		181	1.91	0.25	-0.15	-0.15	0.25	-0.03	280.08	-162.21	278.91	-161.04	22.74
147	36	170	6.09	2.16	-3.60	-1.54	0.10	2.76	735.55	-666.40	-100.56	169.71	687.83
		171	11.40	5.25	-2.20	-0.75	3.80	2.95	145.74	-2222.90	-1572.07	-505.09	1057.36
		33	7.17	5.66	-1.66	-0.37	4.38	2.79	-865.72	-1689.29	-1154.91	-1400.11	393.11
		181	3.34	2.62	-3.62	-1.64	0.64	2.90	566.64	-161.27	378.20	27.16	318.83
147	68	170	4.57	1.28	-2.10	-0.99	0.17	1.59	555.11	-503.20	-42.45	94.36	524.72
		171	9.91	3.20	-1.40	-0.56	2.36	1.77	16.65	-1997.31	-1508.60	-472.07	863.37
		33	6.55	3.41	-0.97	-0.26	2.70	1.61	-1006.25	-1511.85	-1172.42	-1345.68	237.49

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		181	2.50	1.61	-2.17	-1.05	0.48	1.73	423.45	-133.25	338.40	-48.21	200.28
148	1	144	4.37	0.89	0.02	0.23	0.68	-0.37	826.59	-114.99	329.97	381.62	470.08
		39	8.39	0.76	-8.96e-03	0.06	0.69	-0.22	487.85	-1415.65	-1116.45	188.65	692.83
		162	6.99	0.89	0.15	0.33	0.71	-0.31	-808.33	-1644.92	-1468.80	-984.45	341.06
		32	4.00	0.73	0.19	0.30	0.63	-0.21	706.51	-184.45	463.73	58.33	396.69
148	7	144	3.12	0.64	-0.01	0.15	0.48	-0.28	585.71	-90.60	230.68	264.42	337.73
		39	6.03	0.54	-0.03	0.03	0.48	-0.16	347.32	-1019.26	-802.96	131.01	498.81
		162	5.05	0.63	0.07	0.21	0.49	-0.24	-593.50	-1188.89	-1059.85	-722.54	245.31
		32	2.88	0.53	0.11	0.19	0.45	-0.16	500.78	-145.58	326.32	28.88	286.93
148	10	144	2.97	0.54	-0.13	0.06	0.35	-0.30	581.97	-44.23	238.08	299.66	311.58
		39	5.58	0.43	-0.09	-0.01	0.35	-0.19	368.73	-909.62	-716.74	175.85	457.57
		162	4.52	0.51	-0.09	0.12	0.30	-0.29	-491.86	-1062.92	-953.21	-601.57	224.98
		32	2.68	0.47	-8.81e-04	0.10	0.36	-0.19	496.76	-87.32	323.42	86.02	266.83
148	13	144	2.95	0.51	-0.16	0.04	0.31	-0.31	583.42	-31.01	241.18	311.23	305.21
		39	5.48	0.40	-0.11	-0.02	0.32	-0.19	376.88	-881.85	-694.98	190.01	447.54
		162	4.39	0.48	-0.14	0.09	0.25	-0.30	-464.38	-1031.51	-926.75	-569.13	220.08
		32	2.64	0.45	-0.04	0.07	0.34	-0.20	498.00	-71.07	323.96	102.97	262.21
148	32	144	8.36	6.32	-4.27	-1.72	3.77	4.52	1542.18	-207.75	204.26	1130.17	742.45
		39	10.93	9.64	-2.95	-0.91	7.61	4.64	1133.29	-1367.99	-824.71	590.01	1031.38
		162	6.62	9.13	-4.01	-2.20	7.31	4.53	206.49	-1182.40	-841.13	-134.78	597.93
		32	6.46	5.96	-5.37	-2.96	3.55	4.63	1326.25	116.67	489.27	953.64	558.44
148	64	144	6.11	3.78	-2.41	-1.02	2.39	2.59	1148.58	-127.31	219.02	802.26	567.39
		39	8.69	5.83	-1.70	-0.56	4.69	2.70	827.42	-1170.38	-772.80	429.83	797.63
		162	5.48	5.48	-2.28	-1.28	4.48	2.60	-63.14	-1121.01	-875.43	-308.72	446.64
		32	4.71	3.62	-3.10	-1.75	2.27	2.70	968.02	68.07	423.06	613.03	439.83
149	1	85	4.35	1.07	-0.29	-0.13	0.91	0.44	-810.46	-948.82	-933.45	-825.84	43.49
		86	2.73	-0.16	-0.29	-0.26	-0.19	0.05	326.86	-315.54	315.42	-304.10	84.96
		208	1.70	0.58	-0.05	-0.03	0.57	0.11	398.46	225.24	313.66	310.04	86.59
		206	4.24	0.28	-0.40	-0.36	0.23	0.17	213.75	-734.43	-662.49	141.81	251.07
149	7	85	3.09	0.76	-0.22	-0.11	0.65	0.30	-565.40	-680.84	-667.34	-578.90	37.09
		86	1.94	-0.12	-0.22	-0.21	-0.14	0.03	251.01	-204.22	240.37	-193.58	68.77
		208	1.29	0.42	-0.05	-0.04	0.41	0.07	302.72	161.05	230.94	232.83	70.83
		206	3.11	0.19	-0.31	-0.28	0.16	0.12	169.62	-530.07	-471.70	111.25	193.47
149	10	85	2.87	0.49	-0.22	-0.18	0.45	0.17	-544.68	-618.42	-608.42	-554.68	25.25
		86	1.85	-0.10	-0.24	-0.24	-0.10	-3.14e-03	238.95	-196.37	229.44	-186.86	63.63
		208	1.24	0.30	-0.11	-0.11	0.30	-0.01	291.10	162.77	229.67	224.20	64.11
		206	2.83	0.11	-0.30	-0.29	0.10	0.06	169.31	-471.64	-416.60	114.27	179.58
149	13	85	2.82	0.42	-0.23	-0.20	0.39	0.13	-541.39	-603.71	-594.41	-550.69	22.21
		86	1.84	-0.08	-0.25	-0.25	-0.08	-0.01	237.78	-194.53	228.44	-185.18	62.87
		208	1.23	0.28	-0.13	-0.13	0.27	-0.04	289.80	163.50	230.84	222.47	63.01
		206	2.76	0.09	-0.30	-0.30	0.09	0.05	170.10	-457.51	-402.60	115.19	177.33
149	19	85	8.90	0.27	-12.27	-11.57	-0.43	-2.88	142.34	-1720.47	-611.44	-966.69	914.32
		86	3.48	0.28	-12.31	-11.54	-0.49	-3.02	429.02	-317.22	286.10	-174.30	293.65
		208	7.91	1.38	-9.44	-8.51	0.45	-3.04	44.91	-1563.15	-1412.66	-105.57	468.34
		206	14.14	0.76	-9.68	-8.76	-0.16	-2.96	42.48	-2855.85	-2133.48	-679.88	1253.73
149	51	85	5.94	0.28	-7.40	-7.02	-0.10	-1.67	-136.87	-1268.16	-604.81	-800.21	557.15
		86	2.73	0.13	-7.48	-7.02	-0.33	-1.82	340.65	-256.65	262.67	-178.67	201.23
		208	4.65	0.93	-5.71	-5.15	0.38	-1.84	131.44	-860.42	-754.71	25.74	306.06
		206	9.48	0.47	-5.90	-5.37	-0.06	-1.76	82.83	-1884.94	-1440.55	-361.56	822.78
150	1	298	10.09	0.90	-0.14	0.51	0.26	-0.51	2204.01	335.22	2196.63	342.61	-117.24
		299	9.74	0.78	-0.06	0.44	0.28	-0.41	2075.84	193.49	2062.10	207.23	-160.22
		240	9.91	0.70	-0.04	0.49	0.17	-0.33	1961.34	-113.39	1930.53	-82.58	-250.94
		238	10.16	0.86	-0.11	0.58	0.16	-0.44	2064.12	-12.90	2051.13	0.08	-163.71
150	7	298	7.37	0.63	-0.10	0.35	0.18	-0.35	1606.84	233.50	1601.78	238.56	-83.20
		299	7.11	0.54	-0.05	0.30	0.19	-0.29	1512.33	132.15	1503.41	141.07	-110.60
		240	7.24	0.48	-0.03	0.33	0.12	-0.23	1435.98	-78.28	1415.36	-57.65	-175.54
		238	7.44	0.59	-0.08	0.39	0.11	-0.31	1513.40	-5.97	1504.25	3.18	-117.54
150	10	298	6.80	0.52	-0.11	0.27	0.14	-0.31	1492.04	242.36	1487.28	247.12	-76.98
		299	6.54	0.45	-0.07	0.23	0.16	-0.26	1399.40	144.34	1390.94	152.81	-102.72
		240	6.67	0.39	-0.05	0.24	0.09	-0.21	1325.02	-68.81	1305.12	-48.92	-165.33
		238	6.87	0.48	-0.10	0.30	0.09	-0.27	1401.52	1.98	1392.71	10.79	-110.71
150	13	298	6.67	0.49	-0.12	0.24	0.13	-0.30	1467.59	246.09	1462.91	250.77	-75.49
		299	6.41	0.42	-0.07	0.21	0.15	-0.24	1374.84	148.53	1366.52	156.85	-100.69
		240	6.55	0.36	-0.06	0.22	0.09	-0.20	1301.04	-65.70	1281.33	-46.00	-162.91
		238	6.74	0.45	-0.10	0.27	0.08	-0.26	1377.93	5.03	1369.17	13.79	-109.30
150	26	298	12.40	2.92	-2.98	0.47	-0.54	2.91	2805.20	690.63	2781.92	713.91	-220.66
		299	12.10	3.00	-2.99	0.45	-0.45	2.96	2700.14	556.21	2677.06	579.29	-221.22
		240	12.47	2.98	-3.10	0.41	-0.53	3.01	2702.10	352.88	2663.75	391.23	-297.68
		238	12.70	2.91	-3.08	0.44	-0.61	2.95	2790.44	460.84	2759.30	491.98	-267.52
150	58	298	10.10	1.71	-1.60	0.38	-0.27	1.63	2269.06	513.30	2253.88	528.48	-162.55
		299	9.81	1.77	-1.63	0.35	-0.21	1.68	2169.42	393.15	2152.41	410.16	-172.97
		240	10.07	1.77	-1.72	0.33	-0.28	1.72	2141.19	185.32	2110.33	216.17	-243.73
		238	10.28	1.72	-1.68	0.37	-0.33	1.67	2224.46	278.85	2202.79	300.52	-204.18
151	1	300	6.70	0.95	-0.29	0.17	0.50	-0.60	1523.02	400.95	1483.81	440.16	206.04
		249	3.98	0.78	-0.07	0.09	0.62	-0.34	752.73	-104.59	434.24	213.89	414.26
		239	4.44	0.72	-0.27	0.17	0.29	-0.49	276.70	-734.49	274.67	-732.46	45.25
		301	7.44	0.82	0.02	0.25	0.60	-0.36	1573.99	118.82	1572.96	119.85	38.68

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151	7	300	4.89	0.67	-0.20	0.12	0.35	-0.42	1107.28	282.64	1077.95	311.96	152.73
		249	2.94	0.55	-0.04	0.07	0.44	-0.23	556.25	-77.04	322.94	156.27	305.48
		239	3.29	0.51	-0.18	0.12	0.21	-0.34	207.62	-541.38	205.36	-539.13	41.07
		301	5.44	0.58	0.02	0.17	0.42	-0.25	1146.07	76.12	1144.94	77.25	34.82
151	10	300	4.49	0.56	-0.19	0.09	0.29	-0.36	1025.28	289.85	996.13	319.00	143.49
		249	2.71	0.48	-0.04	0.06	0.38	-0.20	518.56	-60.20	289.02	169.34	283.12
		239	2.88	0.43	-0.19	0.08	0.16	-0.31	179.89	-475.06	177.91	-473.07	35.97
		301	4.95	0.50	-1.25e-03	0.13	0.37	-0.22	1056.59	98.77	1055.49	99.87	32.47
151	13	300	4.40	0.54	-0.19	0.08	0.27	-0.35	1007.31	292.93	977.98	322.27	141.76
		249	2.66	0.46	-0.04	0.05	0.36	-0.19	511.14	-55.88	281.18	174.08	278.41
		239	2.77	0.41	-0.20	0.06	0.15	-0.30	173.14	-458.80	171.18	-456.83	35.17
		301	4.84	0.47	-7.24e-03	0.11	0.35	-0.21	1036.74	105.37	1035.61	106.49	32.34
151	23	300	11.52	1.93	-0.26	1.12	0.55	-1.06	2512.15	381.13	2498.13	395.15	-172.31
		249	8.14	1.12	-1.28	0.70	-0.87	-0.90	1825.71	423.95	1820.04	429.62	-88.97
		239	8.70	2.52	-1.31	2.24	-1.03	-1.01	1609.00	-267.98	1572.43	-231.41	-259.43
		301	11.40	3.10	0.54	2.70	0.93	-0.92	2375.24	130.27	2355.04	150.48	-212.02
151	55	300	8.53	1.36	-0.21	0.70	0.44	-0.77	1890.93	364.55	1889.50	365.98	-46.61
		249	5.32	0.78	-0.71	0.44	-0.37	-0.62	1207.75	323.51	1203.93	327.34	58.02
		239	6.08	1.61	-0.80	1.37	-0.56	-0.73	1026.28	-336.51	1011.41	-321.64	-141.56
		301	8.74	1.98	0.39	1.67	0.70	-0.63	1834.45	125.21	1826.78	132.87	-114.22
152	1	88	5.80	0.13	-0.20	-0.15	0.08	-0.12	1131.01	-97.05	1124.02	-90.06	92.38
		89	4.73	0.30	-0.21	-0.05	0.14	-0.24	885.53	-143.84	880.23	-138.54	73.70
		213	4.29	0.51	-0.15	0.10	0.25	-0.32	1009.58	440.27	994.27	455.58	92.11
		212	5.43	0.33	-0.09	0.04	0.20	-0.19	1264.64	463.28	1252.17	475.75	99.19
152	7	88	4.17	0.09	-0.16	-0.12	0.05	-0.09	829.73	-41.04	824.74	-36.04	65.77
		89	3.40	0.22	-0.17	-0.05	0.10	-0.18	651.86	-75.34	648.40	-71.88	50.04
		213	3.11	0.36	-0.12	0.06	0.18	-0.24	732.24	329.46	722.43	339.26	62.09
		212	3.93	0.24	-0.08	0.02	0.14	-0.14	917.61	344.92	908.61	353.91	71.20
152	10	88	3.93	0.09	-0.18	-0.13	0.04	-0.11	774.01	-50.27	768.47	-44.74	67.32
		89	3.21	0.19	-0.18	-0.06	0.08	-0.17	610.81	-81.69	606.46	-77.34	54.70
		213	2.95	0.32	-0.16	0.02	0.14	-0.24	695.24	316.69	683.40	328.53	65.88
		212	3.70	0.22	-0.14	-0.03	0.11	-0.17	864.73	332.28	854.73	342.28	72.28
152	13	88	3.88	0.09	-0.19	-0.14	0.04	-0.11	763.10	-52.14	757.41	-46.45	67.87
		89	3.18	0.19	-0.18	-0.06	0.07	-0.17	603.16	-83.00	598.57	-78.42	55.88
		213	2.93	0.31	-0.18	3.70e-03	0.13	-0.24	688.45	314.51	676.14	326.83	66.73
		212	3.66	0.21	-0.16	-0.05	0.10	-0.17	854.43	330.17	844.13	340.46	72.73
152	14	88	6.58	6.22	-1.11	4.14	0.98	-3.31	1156.54	-305.90	931.00	-80.36	528.17
		89	6.01	5.99	-1.80	4.05	0.14	-3.37	1023.49	-321.49	779.40	-77.40	518.39
		213	5.99	5.21	-2.28	2.96	-0.03	-3.43	1200.97	-8.88	863.11	328.97	542.78
		212	6.50	5.49	-1.61	3.07	0.81	-3.37	1319.26	12.30	1023.87	307.70	546.64
152	51	88	5.51	2.72	-2.61	0.16	-0.05	-2.66	1108.05	-11.15	1040.40	56.50	266.72
		89	4.76	2.57	-2.92	0.14	-0.50	-2.72	950.06	-22.78	885.22	42.06	242.64
		213	4.50	2.80	-2.83	0.37	-0.40	-2.79	1023.83	320.83	908.32	436.35	260.51
		212	5.21	2.95	-2.50	0.41	0.04	-2.72	1177.25	327.87	1072.65	432.47	279.12
153	1	217	1.50	1.20	-0.13	0.67	0.39	-0.65	120.91	-220.85	-1.89	-98.05	-163.97
		219	4.33	1.06	-0.06	0.65	0.34	-0.54	884.74	8.64	878.11	15.27	-75.93
		57	5.47	0.81	-0.15	0.62	0.03	-0.38	796.26	-475.23	787.99	-466.96	-102.20
		58	3.53	1.29	0.02	0.84	0.48	-0.61	-50.18	-744.35	-67.06	-727.48	-106.90
153	7	217	1.16	0.84	-0.10	0.46	0.28	-0.46	96.87	-168.74	1.48	-73.35	-127.42
		219	3.15	0.74	-0.04	0.45	0.25	-0.38	642.79	3.52	637.01	9.30	-60.51
		57	3.94	0.56	-0.11	0.43	0.03	-0.27	586.28	-326.87	579.48	-320.07	-78.50
		58	2.52	0.91	0.01	0.58	0.34	-0.43	-25.50	-526.98	-39.51	-512.97	-82.64
153	10	217	1.04	0.69	-0.12	0.34	0.23	-0.40	95.16	-144.98	20.24	-70.07	-111.26
		219	2.99	0.60	-0.08	0.32	0.20	-0.34	610.15	4.22	605.83	8.54	-50.99
		57	3.76	0.44	-0.11	0.32	0.02	-0.23	550.91	-323.22	545.84	-318.15	-66.37
		58	2.45	0.74	-0.01	0.45	0.28	-0.37	-15.24	-506.37	-25.02	-496.58	-68.64
153	13	217	1.03	0.65	-0.12	0.31	0.21	-0.38	96.60	-139.77	25.96	-69.13	-108.20
		219	2.96	0.57	-0.09	0.29	0.19	-0.32	604.53	4.83	600.45	8.91	-49.30
		57	3.73	0.41	-0.11	0.28	0.02	-0.22	544.62	-322.39	539.89	-317.66	-63.87
		58	2.43	0.70	-0.02	0.42	0.26	-0.35	-11.55	-502.32	-20.48	-493.39	-65.59
153	36	217	4.24	4.15	-6.78	-3.00	0.36	-5.20	955.01	607.84	821.90	740.95	168.80
		219	6.60	3.72	-6.98	-3.12	-0.14	-5.14	1464.94	414.29	1340.61	538.62	339.37
		57	7.62	2.54	-8.49	-5.21	-0.73	-5.04	1618.11	235.42	1581.07	272.46	223.26
		58	4.88	3.29	-8.21	-4.99	0.06	-5.17	1088.40	365.23	1076.60	377.04	91.64
153	68	217	2.40	2.73	-4.10	-1.67	0.30	-3.27	532.20	387.64	503.25	416.59	57.86
		219	4.89	2.45	-4.21	-1.75	-0.01	-3.21	1088.58	282.23	1044.29	326.52	183.72
		57	5.80	1.65	-5.09	-3.01	-0.43	-3.11	1174.53	25.88	1164.23	36.18	108.27
		58	3.16	2.22	-4.90	-2.82	0.14	-3.24	638.72	27.17	637.38	28.51	28.66
154	1	212	5.40	0.32	-0.09	0.04	0.19	-0.19	1258.91	469.12	1249.02	479.00	87.81
		213	4.28	0.53	-0.15	0.10	0.27	-0.33	1007.52	444.47	988.17	463.81	102.56
		274	4.97	0.64	-0.09	0.16	0.39	-0.35	1158.46	723.29	1078.13	803.62	168.83
		272	5.90	0.49	-0.03	0.15	0.31	-0.24	1387.26	764.38	1365.29	786.35	114.90
154	7	212	3.91	0.23	-0.08	0.01	0.14	-0.14	913.51	349.27	906.28	356.50	63.47
		213	3.10	0.38	-0.12	0.06	0.20	-0.24	730.34	333.08	717.92	345.50	69.13
		274	3.57	0.46	-0.08	0.10	0.28	-0.26	830.92	524.35	775.58	579.70	117.92
		272	4.24	0.35	-0.04	0.09	0.23	-0.18	998.45	550.49	982.59	566.34	82.76
154	10	212	3.68	0.21	-0.14	-0.03	0.11	-0.16	860.74	336.47	852.64	344.57	64.66

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		213	2.95	0.33	-0.16	0.02	0.15	-0.24	694.07	319.28	679.32	334.03	72.88
		274	3.43	0.41	-0.15	0.04	0.22	-0.26	797.34	510.18	738.40	569.12	115.98
		272	4.03	0.32	-0.12	0.02	0.17	-0.20	946.73	540.30	929.05	557.98	82.91
154	13	212	3.64	0.21	-0.16	-0.05	0.10	-0.17	850.45	334.34	842.10	342.69	65.14
		213	2.92	0.32	-0.18	2.39e-03	0.14	-0.24	687.45	316.88	672.15	332.17	73.72
		274	3.40	0.39	-0.17	0.02	0.20	-0.27	791.21	508.56	731.42	568.34	115.43
		272	3.99	0.31	-0.15	1.51e-03	0.16	-0.21	936.61	539.50	918.36	557.75	83.15
154	14	212	6.44	6.29	-2.23	3.10	0.97	-4.12	1314.33	37.32	1025.54	326.11	534.21
		213	6.12	6.36	-2.32	3.13	0.91	-4.19	1212.61	-24.49	858.52	329.61	559.16
		274	6.71	5.66	-2.86	2.01	0.79	-4.22	1404.31	131.69	961.73	574.27	606.10
		272	6.89	5.62	-2.80	2.01	0.81	-4.17	1479.81	215.46	1145.75	549.52	557.47
154	46	212	5.08	3.84	-1.38	1.84	0.62	-2.54	1107.09	177.78	952.12	332.75	346.41
		213	4.61	3.93	-1.45	1.88	0.60	-2.61	986.76	127.80	783.92	330.63	364.81
		274	5.18	3.54	-1.77	1.21	0.56	-2.64	1156.56	284.88	869.54	571.90	409.65
		272	5.50	3.48	-1.73	1.21	0.55	-2.58	1248.84	358.71	1054.73	552.82	367.57
155	1	285	6.97	0.74	0.05	0.55	0.24	-0.30	1499.20	174.95	1497.15	177.00	-52.00
		287	5.29	0.63	0.19	0.54	0.27	-0.17	1058.80	-37.70	1051.69	-30.59	-88.00
		225	5.54	0.58	0.08	0.52	0.15	-0.17	1004.64	-216.24	978.84	-190.43	-175.60
		223	7.02	0.67	-0.03	0.52	0.11	-0.29	1402.92	-51.67	1392.46	-41.22	-122.89
155	7	285	5.03	0.51	0.04	0.37	0.18	-0.21	1076.62	113.99	1075.37	115.23	-34.60
		287	3.81	0.42	0.14	0.36	0.20	-0.12	757.47	-38.15	753.32	-34.00	-57.27
		225	3.99	0.39	0.07	0.35	0.12	-0.11	723.90	-155.23	707.32	-138.65	-119.59
		223	5.07	0.46	-0.02	0.36	0.09	-0.20	1014.10	-37.81	1007.01	-30.72	-86.07
155	10	285	4.69	0.40	-0.03	0.23	0.15	-0.21	1014.34	126.39	1013.31	127.42	-30.23
		287	3.56	0.32	0.05	0.20	0.17	-0.14	718.54	-15.73	714.88	-12.07	-51.72
		225	3.75	0.28	0.02	0.20	0.10	-0.12	681.69	-143.86	666.39	-128.56	-111.34
		223	4.75	0.35	-0.05	0.23	0.08	-0.18	951.01	-33.58	944.79	-27.36	-77.97
155	13	285	4.62	0.37	-0.05	0.19	0.14	-0.21	1001.78	130.68	1000.79	131.66	-29.28
		287	3.51	0.30	0.02	0.16	0.16	-0.14	711.19	-9.26	707.67	-5.74	-50.25
		225	3.70	0.25	8.38e-03	0.16	0.09	-0.12	673.66	-140.59	658.69	-125.62	-109.39
		223	4.68	0.32	-0.06	0.19	0.07	-0.18	938.42	-31.85	932.40	-25.82	-76.22
155	30	285	10.00	1.84	-4.33	-2.57	0.08	2.79	2153.88	271.15	1711.17	713.87	798.45
		287	9.52	2.47	-4.12	-2.47	0.83	2.85	1961.06	61.77	1423.72	599.11	855.47
		225	9.66	1.91	-5.29	-3.85	0.48	2.88	2009.86	88.11	1578.21	519.77	802.00
		223	10.27	1.25	-5.49	-3.97	-0.26	2.81	2206.02	240.58	1848.87	597.73	757.89
155	62	285	7.33	1.09	-2.45	-1.47	0.10	1.59	1618.47	289.04	1426.75	480.77	467.04
		287	6.49	1.50	-2.36	-1.42	0.56	1.65	1375.50	118.47	1137.03	356.94	492.84
		225	6.56	1.15	-3.08	-2.25	0.32	1.68	1380.73	90.69	1210.06	261.36	437.09
		223	7.51	0.73	-3.17	-2.31	-0.13	1.61	1622.90	207.11	1481.94	348.07	423.92
156	1	225	5.54	0.59	0.10	0.52	0.17	-0.18	1009.13	-208.38	981.80	-181.05	-180.35
		227	2.68	0.57	0.17	0.57	0.17	-0.04	157.53	-448.96	107.16	-398.58	-167.38
		53	3.59	0.38	0.13	0.33	0.18	-0.11	158.67	-639.18	122.52	-603.03	-165.93
		54	6.12	0.40	-0.07	0.32	4.45e-03	-0.17	916.06	-505.16	887.22	-476.32	-200.38
156	7	225	3.99	0.40	0.08	0.35	0.13	-0.11	727.17	-149.82	709.55	-132.19	-123.06
		227	1.89	0.38	0.13	0.38	0.13	-0.01	106.81	-320.43	76.16	-289.78	-110.26
		53	2.51	0.26	0.11	0.23	0.14	-0.06	117.63	-443.14	94.66	-420.17	-111.15
		54	4.38	0.27	-0.04	0.22	5.90e-03	-0.11	668.81	-344.78	649.72	-325.68	-137.80
156	10	225	3.75	0.29	0.03	0.21	0.11	-0.12	684.75	-138.91	668.48	-122.64	-114.61
		227	1.80	0.22	0.10	0.21	0.11	-0.04	109.82	-298.70	81.06	-269.94	-104.51
		53	2.45	0.17	0.06	0.11	0.12	-0.05	111.90	-435.11	90.29	-413.51	-106.55
		54	4.16	0.18	-0.05	0.12	8.77e-03	-0.10	623.08	-342.01	605.44	-324.37	-129.28
156	13	225	3.70	0.26	0.01	0.17	0.11	-0.12	676.67	-135.76	660.75	-119.84	-112.62
		227	1.77	0.18	0.09	0.16	0.11	-0.04	111.64	-293.16	83.47	-264.99	-103.00
		53	2.44	0.15	0.04	0.08	0.11	-0.05	111.82	-433.29	90.57	-412.04	-105.50
		54	4.11	0.15	-0.06	0.09	9.86e-03	-0.10	614.32	-341.13	597.02	-323.84	-127.37
156	33	225	9.62	7.43	-3.71	3.78	-0.06	-5.22	834.29	-1352.06	-47.79	-469.98	-1072.60
		227	10.01	7.33	-3.67	3.78	-0.11	-5.15	470.54	-1720.48	-626.97	-622.97	-1095.51
		53	10.23	8.40	-3.02	5.15	0.24	-5.16	340.16	-1854.31	-723.38	-790.76	-1096.72
		54	9.94	8.44	-3.12	5.17	0.14	-5.20	655.26	-1566.50	-216.30	-694.94	-1084.79
156	58	225	6.48	4.97	-1.27	3.45	0.24	2.67	1355.18	111.82	1354.10	112.90	36.57
		227	3.98	4.86	-1.69	3.37	-0.20	2.75	796.72	19.68	789.82	26.58	72.90
		53	5.00	5.60	-1.34	4.26	-1.74e-03	2.74	936.36	-102.03	928.69	-94.36	88.91
		54	7.27	5.72	-1.00	4.37	0.34	2.69	1424.69	-64.82	1424.14	-64.27	28.50
157	1	105	17.83	1.04	0.40	0.45	0.98	-0.18	937.21	-3079.35	-3021.57	879.42	-478.28
		40	11.69	0.94	-0.07	0.22	0.65	-0.46	-136.71	-2450.59	-2175.35	-411.95	-749.08
		156	5.53	1.28	0.28	0.34	1.22	-0.24	-569.17	-1298.34	-972.17	-895.34	-362.56
		10	28.92	0.83	-0.08	0.11	0.64	-0.37	-4401.99	-6709.61	-6636.37	-4475.24	-404.54
157	7	105	12.78	0.73	0.28	0.32	0.69	-0.13	684.52	-2196.78	-2153.73	641.46	-349.55
		40	8.40	0.66	-0.06	0.15	0.45	-0.33	-99.96	-1761.77	-1557.75	-303.98	-545.36
		156	3.99	0.90	0.19	0.24	0.86	-0.17	-400.48	-935.44	-683.22	-652.70	-267.04
		10	20.86	0.58	-0.07	0.07	0.44	-0.27	-3200.18	-4832.79	-4778.58	-3254.39	-292.53
157	10	105	11.86	0.56	0.23	0.26	0.53	-0.10	665.77	-2017.39	-1979.54	627.92	-316.42
		40	7.63	0.54	-0.10	0.11	0.33	-0.30	-47.07	-1578.80	-1401.97	-223.90	-489.47
		156	3.50	0.72	0.15	0.20	0.68	-0.16	-328.66	-819.94	-620.29	-528.31	-241.30
		10	18.82	0.45	-0.12	0.05	0.27	-0.27	-2856.37	-4368.94	-4321.77	-2903.54	-262.90
157	13	105	11.64	0.51	0.21	0.25	0.48	-0.09	664.57	-1973.69	-1937.11	627.99	-308.47
		40	7.44	0.50	-0.11	0.10	0.29	-0.29	-31.16	-1532.74	-1362.62	-201.28	-475.92

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		156	3.38	0.67	0.14	0.18	0.63	-0.16	-307.78	-790.69	-603.88	-494.59	-235.19
		10	18.32	0.42	-0.15	0.05	0.22	-0.27	-2769.77	-4254.29	-4208.66	-2815.39	-256.22
157	35	105	20.22	-1.01	-16.79	-2.92	-14.88	5.15	-3266.81	-4570.50	-3521.22	-4316.09	-516.68
		40	12.92	0.39	-12.22	-2.01	-9.82	4.95	-449.76	-2805.49	-2114.93	-1140.33	-1072.34
		156	11.83	0.05	-12.08	-2.72	-9.31	5.09	-876.47	-2681.89	-2211.17	-1347.20	792.64
		10	35.83	-2.13	-16.66	-4.10	-14.69	4.98	-5842.19	-8105.28	-6531.49	-7415.97	1041.55
157	67	105	13.58	-0.52	-9.86	-1.65	-8.73	3.05	-2098.43	-3124.94	-2886.82	-2336.55	-433.28
		40	10.56	0.20	-7.13	-1.16	-5.77	2.85	-304.05	-2273.78	-1813.51	-764.31	-833.52
		156	7.59	0.09	-6.98	-1.56	-5.33	2.99	-813.28	-1760.18	-1567.64	-1005.82	381.11
		10	27.90	-1.32	-9.84	-2.44	-8.72	2.88	-5065.60	-6109.84	-5601.47	-5573.97	521.94
158	1	248	3.81	1.06	-0.24	0.07	0.75	-0.56	886.60	326.39	438.13	774.86	223.86
		103	5.01	1.12	0.04	0.18	0.98	-0.35	720.56	-446.15	-423.85	698.26	159.74
		104	4.95	0.88	-0.22	-0.09	0.75	-0.36	-12.05	-1014.65	-1010.96	-15.74	60.76
		249	3.82	0.96	-0.08	0.21	0.68	-0.46	738.22	-73.47	330.88	333.87	405.84
158	7	248	2.78	0.75	-0.16	0.05	0.53	-0.39	649.29	246.56	325.39	570.46	159.79
		103	3.62	0.79	0.03	0.13	0.70	-0.25	541.70	-296.16	-280.17	525.71	114.64
		104	3.51	0.63	-0.15	-0.06	0.54	-0.25	4.36	-713.29	-710.49	1.56	44.69
		249	2.82	0.68	-0.05	0.15	0.48	-0.32	544.55	-53.85	246.09	244.61	299.20
158	10	248	2.66	0.64	-0.14	0.04	0.46	-0.33	618.37	220.48	291.91	546.94	152.71
		103	3.49	0.68	0.04	0.11	0.61	-0.21	511.58	-299.33	-283.97	496.22	110.55
		104	3.41	0.55	-0.13	-0.06	0.47	-0.21	19.13	-684.23	-681.70	16.60	42.15
		249	2.63	0.57	-0.05	0.12	0.41	-0.27	512.37	-42.88	219.52	249.98	277.21
158	13	248	2.64	0.61	-0.13	0.04	0.44	-0.32	612.86	214.65	284.20	543.31	151.19
		103	3.47	0.66	0.04	0.11	0.59	-0.19	506.46	-300.18	-284.96	491.24	109.75
		104	3.39	0.53	-0.13	-0.06	0.46	-0.20	24.32	-678.23	-675.77	21.87	41.48
		249	2.59	0.54	-0.05	0.11	0.39	-0.26	506.45	-40.10	213.34	253.01	272.56
158	17	248	4.25	2.08	-4.07	-0.90	-1.09	-3.07	-140.22	-925.14	-913.75	-151.61	93.86
		103	6.99	3.45	-2.73	-0.56	1.28	-2.95	-129.44	-1483.81	-1475.16	-138.08	107.87
		104	7.32	2.96	-3.48	-1.52	1.00	-2.96	-569.19	-1686.95	-1684.85	-571.29	48.38
		249	3.81	1.53	-4.51	-1.70	-1.28	-3.02	-332.21	-882.71	-803.15	-411.78	193.57
158	49	248	2.72	1.47	-2.47	-0.52	-0.48	-1.97	149.99	-457.52	-434.14	126.61	116.87
		103	5.28	2.31	-1.60	-0.29	1.00	-1.85	124.36	-1009.16	-998.65	113.85	108.64
		104	5.68	1.97	-2.12	-0.94	0.78	-1.86	-331.62	-1283.07	-1280.86	-333.83	45.79
		249	2.61	1.13	-2.72	-0.97	-0.61	-1.91	-13.28	-528.53	-396.20	-145.62	225.11
159	5	74	4.89	1.06	-0.14	-0.13	1.05	0.11	657.57	-485.38	-431.20	603.39	-242.88
		187	3.52	0.72	-0.19	-0.18	0.71	0.10	823.31	333.71	456.94	700.08	-212.48
		186	4.18	0.77	-0.15	-0.12	0.74	0.16	919.59	154.35	427.96	645.99	-366.76
		73	4.86	1.01	-0.15	-0.13	0.99	0.14	531.42	-608.77	-562.08	484.73	-225.96
159	9	74	3.52	0.76	-0.10	-0.10	0.76	0.08	494.31	-325.33	-289.94	458.92	-166.59
		187	2.55	0.52	-0.14	-0.13	0.51	0.07	597.24	260.95	337.76	520.43	-141.18
		186	3.01	0.55	-0.10	-0.09	0.53	0.11	666.49	124.57	315.61	475.44	-258.91
		73	3.47	0.73	-0.10	-0.09	0.72	0.10	400.18	-413.61	-382.44	369.01	-156.19
159	12	74	3.40	0.68	-0.10	-0.10	0.67	0.06	468.06	-325.97	-290.87	432.95	-163.23
		187	2.45	0.45	-0.13	-0.13	0.44	0.05	572.26	236.91	312.10	497.07	-139.86
		186	2.89	0.48	-0.10	-0.09	0.47	0.09	637.97	116.23	293.31	460.89	-247.05
		73	3.37	0.65	-0.10	-0.09	0.64	0.08	383.77	-407.19	-376.98	353.56	-151.60
159	13	74	3.39	0.68	-0.10	-0.10	0.67	0.06	465.14	-325.41	-290.18	429.92	-163.12
		187	2.44	0.45	-0.13	-0.13	0.44	0.05	569.95	235.23	311.09	494.09	-140.13
		186	2.87	0.48	-0.10	-0.09	0.47	0.09	634.98	114.83	292.31	457.50	-246.61
		73	3.35	0.65	-0.10	-0.09	0.64	0.08	380.50	-406.76	-376.40	350.14	-151.58
159	19	74	8.72	4.19	-2.34	-2.32	4.17	-0.37	273.20	-1601.79	-1499.05	170.46	-426.70
		187	6.55	0.94	-2.99	-2.96	0.91	-0.37	586.94	-922.14	-841.52	506.33	-339.35
		186	5.88	1.47	-0.49	-0.43	1.41	-0.33	579.08	-789.80	-704.15	493.43	-331.53
		73	7.83	4.68	0.27	0.30	4.65	-0.34	177.05	-1488.54	-1431.79	120.30	-302.17
159	51	74	6.46	2.78	-1.44	-1.43	2.77	-0.20	349.89	-1090.65	-1015.08	274.31	-321.18
		187	4.41	0.74	-1.84	-1.82	0.72	-0.20	572.09	-450.85	-380.07	501.31	-259.60
		186	4.23	1.05	-0.31	-0.29	1.03	-0.16	579.01	-405.34	-305.21	478.88	-297.55
		73	5.96	3.05	0.13	0.14	3.04	-0.17	258.45	-1055.41	-1009.25	212.29	-241.89
160	1	100	6.80	1.11	-0.49	0.22	0.39	0.80	820.27	-782.29	819.00	-781.03	45.01
		15	9.93	3.49	-0.77	0.43	2.30	-1.91	-1337.46	-2329.28	-2320.08	-1346.66	-95.10
		101	3.78	1.50	0.20	0.46	1.23	0.53	507.60	-373.84	-363.36	497.11	95.58
		232	1.28	1.99	-0.45	0.57	0.96	-1.20	282.84	91.74	166.84	207.74	-93.34
160	7	100	4.92	0.78	-0.35	0.15	0.27	0.56	620.32	-539.01	620.20	-538.89	11.55
		15	7.38	2.47	-0.54	0.29	1.64	-1.35	-999.90	-1731.21	-1726.53	-1004.58	-58.29
		101	2.72	1.06	0.14	0.33	0.88	0.37	393.76	-236.14	-232.01	389.62	50.86
		232	1.00	1.40	-0.31	0.40	0.68	-0.84	217.50	52.93	117.40	153.03	-80.33
160	10	100	4.47	0.66	-0.31	0.14	0.22	0.48	559.75	-493.46	559.47	-493.18	17.08
		15	6.95	2.12	-0.46	0.24	1.42	-1.15	-958.66	-1627.81	-1627.26	-959.20	-19.15
		101	2.58	0.92	0.13	0.29	0.75	0.32	365.73	-232.73	-228.32	361.32	51.19
		232	0.79	1.19	-0.26	0.35	0.58	-0.71	175.31	58.40	93.28	140.42	-53.49
160	13	100	4.37	0.63	-0.30	0.13	0.20	0.46	547.09	-482.41	546.80	-482.11	17.32
		15	6.88	2.03	-0.44	0.23	1.36	-1.09	-954.31	-1611.58	-1611.50	-954.39	-7.42
		101	2.54	0.88	0.12	0.28	0.72	0.31	360.43	-230.96	-226.65	356.12	50.29
		232	0.74	1.13	-0.24	0.33	0.56	-0.68	164.89	58.13	86.29	136.73	-47.05
160	17	100	25.34	-0.73	-22.08	-21.71	-1.10	2.79	-1499.88	-5654.55	-5349.90	-1804.54	-1083.01
		15	35.63	3.49	-20.65	-20.59	3.42	1.23	-371.00	-7324.76	-7148.50	-547.26	1092.98
		101	22.24	8.99	-7.72	-7.29	8.56	2.63	3361.68	-1710.15	-765.52	2417.05	1974.50

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		232	4.94	1.63	-9.30	-9.05	1.38	1.64	-103.51	-1017.73	-908.32	-212.92	-296.74
160	49	100	14.12	-0.31	-13.24	-12.97	-0.58	1.86	-1061.06	-3203.30	-2989.22	-1275.15	-642.49
		15	23.65	2.60	-12.26	-12.26	2.60	0.30	-611.86	-5030.38	-4931.84	-710.40	652.45
		101	14.13	5.72	-4.55	-4.26	5.42	1.70	2132.46	-1090.39	-549.82	1591.90	1204.14
		232	2.99	1.13	-5.37	-5.30	1.05	0.71	2.59	-585.70	-510.14	-72.97	-196.83
161	1	169	6.18	0.42	-0.16	-0.12	0.38	-0.14	1404.66	373.96	1360.54	418.09	208.65
		170	3.94	0.50	-0.22	-0.20	0.47	-0.14	388.46	-535.08	-36.48	-110.14	460.30
		181	3.06	0.48	-0.15	-0.13	0.47	-0.09	271.18	-440.28	271.05	-440.14	9.91
		92	6.88	0.40	-0.08	-0.07	0.39	-0.06	1534.03	312.11	1533.71	312.42	19.59
161	7	169	4.47	0.30	-0.12	-0.09	0.27	-0.10	1012.20	260.00	980.98	291.22	150.03
		170	2.85	0.36	-0.17	-0.15	0.34	-0.10	279.50	-387.34	-20.98	-86.86	331.79
		181	2.28	0.34	-0.11	-0.10	0.33	-0.07	199.64	-329.14	199.52	-329.02	7.86
		92	4.98	0.29	-0.06	-0.05	0.28	-0.05	1104.91	211.44	1104.66	211.69	14.88
161	10	169	4.17	0.24	-0.15	-0.12	0.20	-0.11	959.00	297.54	929.52	327.03	136.50
		170	2.56	0.28	-0.19	-0.16	0.25	-0.11	298.08	-304.19	9.58	-15.69	300.87
		181	1.90	0.27	-0.14	-0.12	0.25	-0.08	211.64	-233.79	211.42	-233.57	9.96
		92	4.62	0.22	-0.10	-0.08	0.21	-0.06	1042.95	254.70	1042.62	255.03	16.11
161	13	169	4.11	0.22	-0.16	-0.12	0.19	-0.11	948.58	309.68	919.59	338.67	132.98
		170	2.49	0.26	-0.20	-0.17	0.23	-0.11	305.12	-281.30	18.99	4.83	293.13
		181	1.81	0.25	-0.15	-0.13	0.23	-0.08	216.69	-207.29	216.42	-207.03	10.55
		92	4.54	0.21	-0.11	-0.09	0.19	-0.06	1030.55	268.25	1030.19	268.60	16.49
161	17	169	5.39	0.12	-3.27	-2.83	-0.32	1.14	1224.67	366.08	1192.89	397.87	162.11
		170	2.96	0.41	-3.22	-2.82	0.01	1.14	408.96	-284.89	254.10	-130.02	288.91
		181	4.00	0.42	-3.27	-2.85	5.34e-03	1.16	516.32	-402.50	476.17	-362.35	-187.83
		92	6.18	0.16	-3.39	-2.94	-0.29	1.18	1358.44	278.89	1326.05	311.27	-184.15
161	49	169	4.88	0.10	-1.97	-1.75	-0.12	0.64	1114.15	343.59	1083.56	374.18	150.45
		170	2.68	0.30	-1.96	-1.76	0.10	0.64	355.68	-271.65	160.07	-76.03	290.60
		181	3.06	0.31	-1.98	-1.76	0.09	0.67	389.31	-317.21	372.27	-300.17	-108.40
		92	5.47	0.14	-2.04	-1.80	-0.10	0.68	1219.33	282.56	1207.68	294.21	-103.81
162	1	97	9.74	0.18	-0.44	-0.31	0.05	-0.26	1978.79	-13.37	1964.33	1.08	169.08
		98	9.34	0.35	-0.38	-0.15	0.12	-0.34	1877.59	-55.35	1870.00	-47.76	120.87
		230	8.62	0.62	-0.35	0.09	0.18	-0.48	1967.96	544.82	1959.98	552.81	106.31
		228	9.07	0.46	-0.35	-0.03	0.15	-0.40	2073.89	586.27	2061.10	599.07	137.37
162	7	97	7.08	0.12	-0.31	-0.22	0.03	-0.18	1453.61	19.88	1443.82	29.68	118.11
		98	6.79	0.24	-0.27	-0.11	0.08	-0.24	1379.41	-11.36	1374.62	-6.57	81.48
		230	6.29	0.43	-0.24	0.06	0.13	-0.34	1436.79	405.17	1431.99	409.97	70.23
		228	6.62	0.32	-0.24	-0.03	0.10	-0.27	1514.47	434.22	1505.89	442.80	95.90
162	10	97	6.57	0.10	-0.26	-0.19	0.03	-0.15	1342.30	6.04	1331.83	16.52	117.83
		98	6.28	0.20	-0.22	-0.09	0.07	-0.19	1269.14	-23.07	1263.48	-17.40	85.36
		230	5.81	0.36	-0.20	0.05	0.10	-0.28	1330.02	385.01	1324.03	391.00	75.01
		228	6.14	0.26	-0.21	-0.03	0.08	-0.23	1406.66	413.53	1397.10	423.09	97.00
162	13	97	6.46	0.09	-0.25	-0.18	0.02	-0.14	1319.11	3.17	1308.39	13.88	118.23
		98	6.17	0.19	-0.21	-0.08	0.06	-0.18	1245.73	-25.54	1239.81	-19.62	86.60
		230	5.70	0.34	-0.19	0.05	0.10	-0.27	1307.32	381.04	1300.98	387.38	76.40
		228	6.04	0.25	-0.20	-0.03	0.07	-0.22	1384.19	409.48	1374.29	419.38	97.76
162	19	97	13.58	5.42	-1.01	4.12	0.29	-2.58	2879.70	271.86	2856.58	294.98	244.45
		98	13.26	5.27	-1.77	4.10	-0.60	-2.62	2801.80	252.92	2789.10	265.61	179.45
		230	12.29	4.37	-2.11	2.91	-0.65	-2.71	2752.41	636.59	2738.71	650.30	169.71
		228	12.65	4.55	-1.47	2.95	0.13	-2.66	2835.13	654.96	2811.75	678.34	224.54
162	51	97	10.72	3.24	-0.66	2.40	0.18	-1.60	2254.92	164.30	2236.77	182.44	193.92
		98	10.41	3.19	-1.10	2.43	-0.33	-1.65	2178.83	141.44	2168.85	151.43	142.28
		230	9.65	2.74	-1.32	1.76	-0.35	-1.73	2173.88	534.29	2163.12	545.04	132.36
		228	10.00	2.81	-0.94	1.76	0.11	-1.68	2254.25	556.69	2236.27	574.67	173.78
163	1	168	9.44	0.34	-0.10	-0.07	0.32	-0.09	2175.94	690.01	2172.63	693.32	70.08
		169	6.12	0.41	-0.15	-0.12	0.38	-0.13	1390.47	364.27	1344.48	410.26	212.33
		92	6.86	0.39	-0.08	-0.07	0.38	-0.07	1523.46	293.89	1523.32	294.03	13.12
		84	9.91	0.35	-0.04	-0.03	0.34	-0.06	2261.18	625.57	2261.05	625.70	14.75
163	7	168	6.81	0.24	-0.07	-0.06	0.23	-0.07	1566.76	485.65	1564.37	488.04	50.77
		169	4.43	0.29	-0.11	-0.09	0.27	-0.09	1002.10	253.03	969.58	285.56	152.67
		92	4.97	0.28	-0.06	-0.05	0.27	-0.05	1097.36	198.16	1097.24	198.28	10.17
		84	7.15	0.25	-0.03	-0.02	0.24	-0.05	1627.08	436.05	1626.97	436.16	11.33
163	10	168	6.33	0.20	-0.11	-0.09	0.17	-0.08	1466.30	501.92	1464.07	504.16	46.38
		169	4.13	0.23	-0.15	-0.12	0.20	-0.10	949.89	291.07	919.10	321.85	139.04
		92	4.60	0.22	-0.10	-0.08	0.21	-0.06	1036.25	242.83	1036.06	243.01	11.98
		84	6.63	0.20	-0.07	-0.06	0.18	-0.06	1521.56	456.59	1521.41	456.74	12.67
163	13	168	6.22	0.18	-0.12	-0.10	0.16	-0.08	1444.87	508.55	1442.69	510.73	45.12
		169	4.07	0.21	-0.16	-0.13	0.18	-0.10	939.72	303.32	909.42	333.62	135.50
		92	4.52	0.20	-0.11	-0.09	0.19	-0.07	1024.06	256.71	1023.86	256.91	12.50
		84	6.51	0.19	-0.08	-0.07	0.17	-0.06	1498.93	464.31	1498.77	464.47	13.08
163	20	168	8.45	1.04	-2.16	-1.29	0.18	1.42	1941.34	626.36	1930.07	637.63	-121.21
		169	6.08	0.69	-2.36	-1.42	-0.24	1.40	1389.27	426.52	1389.27	426.52	2.17
		92	7.36	0.37	-2.98	-2.16	-0.45	1.44	1635.13	359.70	1622.93	371.89	-124.12
		84	9.34	0.82	-2.78	-2.05	0.09	1.44	2121.06	598.37	2104.55	614.88	-157.70
163	56	168	7.64	0.13	-1.10	-1.10	0.13	-0.08	1762.18	585.32	1754.53	592.96	94.55
		169	5.56	-0.06	-1.18	-1.17	-0.07	-0.10	1262.20	349.11	1216.66	394.66	198.78
		92	6.25	-0.13	-1.39	-1.38	-0.13	-0.06	1398.80	323.08	1393.95	327.93	72.06
		84	8.19	0.09	-1.31	-1.31	0.08	-0.06	1872.77	557.43	1872.59	557.61	15.19

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164	1	5	30.51	0.64	0.28	0.28	0.63	0.04	-4959.12	-6987.87	-6683.20	-5263.80	724.76
		182	5.16	0.53	0.05	0.09	0.49	-0.13	97.96	-998.31	6.62	-906.97	302.97
		145	11.92	0.74	0.16	0.22	0.68	-0.17	-454.75	-2627.93	-2047.75	-1034.92	961.36
		143	18.23	0.74	-0.10	-0.06	0.69	-0.18	617.42	-3371.83	-3332.50	578.08	394.16
164	7	5	21.98	0.46	0.19	0.19	0.46	0.03	-3585.53	-5030.61	-4805.75	-3810.39	523.81
		182	3.80	0.38	0.02	0.05	0.35	-0.09	79.91	-730.91	15.58	-666.58	219.14
		145	8.60	0.53	0.11	0.15	0.49	-0.12	-333.63	-1896.50	-1473.84	-756.29	694.21
		143	13.01	0.53	-0.08	-0.05	0.50	-0.13	449.42	-2400.93	-2372.13	420.62	285.03
164	10	5	19.82	0.36	0.11	0.11	0.36	-0.03	-3191.56	-4548.95	-4357.70	-3382.81	472.26
		182	3.24	0.27	-0.05	-0.02	0.25	-0.09	96.61	-606.88	29.93	-540.21	206.06
		145	7.74	0.44	0.01	0.07	0.38	-0.14	-257.64	-1692.50	-1320.10	-630.05	629.02
		143	11.94	0.41	-0.13	-0.10	0.38	-0.11	450.36	-2180.31	-2153.65	423.70	263.47
164	13	5	19.29	0.33	0.08	0.09	0.33	-0.04	-3092.93	-4431.24	-4248.56	-3275.61	459.46
		182	3.10	0.25	-0.07	-0.04	0.22	-0.09	102.71	-573.83	34.89	-506.01	203.19
		145	7.53	0.41	-0.01	0.04	0.35	-0.14	-236.55	-1641.46	-1281.92	-596.09	613.07
		143	11.69	0.38	-0.14	-0.12	0.35	-0.11	454.13	-2125.30	-2099.12	427.95	258.52
164	39	5	24.72	12.20	1.54	2.07	11.68	2.31	1137.22	-4343.39	-3786.05	579.88	1656.48
		182	15.33	3.82	-1.32	0.04	2.46	2.27	1164.40	-2358.94	-543.70	-650.84	1760.86
		145	7.00	3.92	-0.50	1.78	1.64	2.21	-621.15	-1628.76	-1090.81	-1159.11	502.65
		143	26.60	12.75	3.07	3.63	12.19	2.24	4803.94	-1002.44	-999.11	4800.62	-138.96
164	71	5	20.27	7.44	0.97	1.28	7.13	1.37	-557.86	-4377.29	-3971.30	-963.85	1177.21
		182	10.02	2.32	-0.75	3.72e-03	1.56	1.33	693.33	-1598.32	-312.11	-592.89	1137.19
		145	7.02	2.37	-0.16	1.08	1.12	1.27	-491.29	-1609.88	-1167.53	-933.64	546.93
		143	19.61	7.75	1.82	2.13	7.45	1.30	3049.96	-1439.79	-1439.70	3049.87	20.21
165	1	179	3.36	0.96	-0.02	0.28	0.65	-0.45	603.43	-141.24	17.11	445.07	304.71
		132	4.69	0.92	-0.02	0.41	0.49	-0.47	1085.04	363.54	1027.40	421.17	195.61
		281	4.01	0.98	-0.07	0.51	0.40	-0.52	933.77	348.20	930.95	351.03	40.57
		279	2.21	1.18	-0.06	0.44	0.67	-0.61	435.20	-27.30	-22.79	430.68	45.49
165	7	179	2.37	0.68	-0.02	0.19	0.47	-0.32	423.10	-103.19	9.51	310.40	215.90
		132	3.35	0.65	-0.02	0.28	0.36	-0.33	773.16	249.44	733.82	288.79	138.05
		281	2.88	0.69	-0.05	0.35	0.29	-0.37	669.77	241.49	668.39	242.88	24.34
		279	1.55	0.83	-0.05	0.30	0.49	-0.43	305.70	-19.82	-17.84	303.72	25.35
165	10	179	2.25	0.57	-0.10	0.10	0.37	-0.30	422.68	-64.68	35.88	322.12	197.23
		132	3.18	0.54	-0.09	0.16	0.29	-0.31	740.23	266.87	702.84	304.26	127.68
		281	2.75	0.57	-0.10	0.23	0.24	-0.34	641.79	242.57	640.29	244.07	24.41
		279	1.45	0.69	-0.10	0.20	0.39	-0.38	297.99	5.35	7.61	295.73	25.60
165	13	179	2.23	0.54	-0.12	0.07	0.35	-0.30	424.53	-53.33	43.65	327.54	192.19
		132	3.15	0.51	-0.11	0.13	0.27	-0.31	734.03	273.62	697.30	310.35	124.73
		281	2.73	0.53	-0.12	0.19	0.22	-0.33	636.98	244.43	635.54	245.88	23.79
		279	1.43	0.65	-0.12	0.17	0.37	-0.37	297.56	12.78	14.97	295.37	24.87
165	36	179	6.58	5.33	-6.67	-2.71	1.37	-5.64	1350.90	116.06	642.41	824.55	610.67
		132	7.80	4.76	-7.01	-2.77	0.52	-5.65	1713.44	426.05	1302.62	836.87	600.09
		281	7.29	4.65	-7.21	-2.99	0.44	-5.67	1617.83	470.31	1304.79	783.34	511.10
		279	5.74	5.33	-6.86	-2.87	1.34	-5.72	1230.56	249.96	677.00	803.51	486.20
165	68	179	4.76	3.41	-4.05	-1.60	0.96	-3.50	971.01	57.25	402.70	625.55	443.08
		132	5.84	3.06	-4.25	-1.61	0.42	-3.51	1306.88	379.47	1060.29	626.06	409.74
		281	5.28	3.00	-4.36	-1.72	0.35	-3.53	1195.89	409.12	1036.86	568.15	315.95
		279	3.77	3.45	-4.16	-1.66	0.95	-3.58	821.79	190.23	411.97	600.06	301.45
166	1	81	5.25	0.09	-0.66	-0.61	0.04	-0.19	912.90	-263.19	909.22	-259.50	-65.76
		82	2.89	0.51	-0.67	-0.56	0.40	-0.34	-229.76	-667.71	-245.02	-652.45	-80.31
		200	2.15	0.41	-0.54	-0.43	0.30	-0.30	240.92	-260.15	-181.79	162.56	-182.00
		199	4.38	0.35	-0.46	-0.39	0.27	-0.23	1012.18	335.85	1007.36	340.66	-56.88
166	7	81	3.80	0.07	-0.47	-0.43	0.03	-0.14	678.36	-162.98	675.18	-159.80	-51.64
		82	2.01	0.37	-0.48	-0.40	0.29	-0.25	-148.99	-462.34	-162.10	-449.23	-62.73
		200	1.60	0.30	-0.39	-0.31	0.21	-0.22	189.98	-184.16	-121.32	127.13	-139.87
		199	3.21	0.25	-0.33	-0.28	0.19	-0.17	742.89	252.27	738.47	256.69	-46.32
166	10	81	3.57	0.05	-0.44	-0.40	0.02	-0.12	631.71	-161.28	629.35	-158.92	-43.16
		82	1.89	0.27	-0.43	-0.37	0.21	-0.20	-127.96	-432.07	-136.72	-423.31	-50.88
		200	1.41	0.23	-0.36	-0.28	0.15	-0.20	182.07	-146.74	-91.62	126.94	-122.83
		199	3.02	0.19	-0.33	-0.27	0.14	-0.16	700.59	246.08	697.13	249.54	-39.50
166	13	81	3.52	0.05	-0.43	-0.40	0.01	-0.12	623.12	-160.85	620.90	-158.63	-41.66
		82	1.87	0.24	-0.42	-0.36	0.18	-0.19	-121.31	-425.73	-129.24	-417.80	-48.49
		200	1.37	0.21	-0.35	-0.28	0.13	-0.19	181.30	-137.20	-82.98	127.08	-119.70
		199	2.99	0.17	-0.33	-0.27	0.12	-0.15	693.10	245.15	689.75	248.50	-38.61
166	40	81	3.84	8.68	-2.61	5.18	0.89	5.23	82.48	-718.69	77.57	-713.78	62.55
		82	5.58	8.28	-3.17	5.03	0.08	5.16	-682.64	-1301.16	-723.63	-1260.17	153.86
		200	2.89	6.73	-4.12	3.00	-0.39	5.16	-417.21	-666.92	-419.34	-664.80	-22.92
		199	2.92	7.23	-3.48	3.19	0.56	5.19	409.51	-256.65	408.76	-255.90	-22.27
166	72	81	3.44	5.05	-1.57	2.95	0.54	3.09	295.56	-492.05	295.01	-491.50	20.80
		82	3.99	4.81	-1.82	2.88	0.12	3.02	-473.91	-934.69	-485.73	-922.88	72.83
		200	1.72	3.91	-2.40	1.69	-0.18	3.02	-246.94	-385.51	-284.72	-347.72	-61.71
		199	2.74	4.23	-2.04	1.80	0.38	3.05	522.65	-55.39	521.20	-53.94	-28.91
167	1	180	8.78	0.93	-7.61e-03	0.13	0.80	-0.33	599.24	-1414.98	-1365.57	549.83	311.60
		179	3.58	1.00	-0.02	0.31	0.67	-0.48	622.11	-179.70	-11.23	453.64	326.65
		279	2.29	1.14	-0.08	0.42	0.65	-0.60	432.11	-60.36	-58.69	430.45	28.55
		277	7.86	1.33	-0.02	0.28	1.03	-0.56	561.99	-1244.21	-1244.05	561.84	-16.64
167	7	180	6.28	0.67	-0.02	0.08	0.58	-0.23	427.18	-1013.55	-978.25	391.88	222.74

Tabulati di calcolo

		179	2.53	0.71	-0.02	0.21	0.48	-0.34	436.25	-130.96	-11.29	316.58	231.43
		279	1.61	0.81	-0.06	0.28	0.47	-0.42	303.81	-44.33	-43.82	303.31	13.23
		277	5.65	0.95	-0.02	0.18	0.74	-0.40	404.63	-894.54	-894.27	404.36	-18.70
167	10	180	5.78	0.55	-0.08	0.01	0.45	-0.22	423.58	-907.84	-876.32	392.06	202.42
		179	2.39	0.59	-0.09	0.12	0.38	-0.31	434.89	-90.13	17.08	327.69	211.64
		279	1.50	0.67	-0.11	0.18	0.37	-0.38	296.24	-16.48	-15.85	295.60	14.08
		277	5.15	0.78	-0.08	0.11	0.60	-0.35	381.23	-804.65	-804.48	381.06	-14.10
167	13	180	5.66	0.51	-0.10	-6.42e-03	0.42	-0.22	425.38	-881.29	-850.83	394.92	197.14
		179	2.36	0.56	-0.11	0.09	0.36	-0.31	436.49	-78.24	25.30	332.96	206.33
		279	1.48	0.63	-0.12	0.15	0.35	-0.36	295.89	-8.47	-7.87	295.30	13.46
		277	5.03	0.74	-0.09	0.09	0.56	-0.34	377.26	-782.81	-782.65	377.10	-13.63
167	26	180	9.39	1.67	-3.80	-0.70	-1.43	2.71	826.81	-1358.27	-1297.64	766.18	358.89
		179	5.42	1.90	-3.35	-0.54	-0.92	2.62	737.18	-519.83	-431.80	649.16	320.78
		279	5.33	0.94	-4.28	-2.16	-1.18	2.56	584.99	-658.35	-646.97	573.61	118.39
		277	9.28	0.65	-4.57	-2.33	-1.59	2.59	718.35	-1421.55	-1413.73	710.53	129.09
167	58	180	7.89	0.99	-2.10	-0.42	-0.69	1.54	666.06	-1167.34	-1118.87	617.59	294.12
		179	4.11	1.10	-1.80	-0.29	-0.41	1.45	610.52	-336.88	-248.93	522.57	274.93
		279	3.71	0.53	-2.33	-1.23	-0.57	1.39	468.97	-398.02	-391.24	462.19	76.33
		277	7.56	0.40	-2.50	-1.36	-0.73	1.41	580.07	-1164.17	-1161.20	577.10	71.92
168	1	302	7.63	0.64	0.06	0.34	0.35	-0.29	1484.21	-135.26	1439.19	-90.23	-266.24
		241	4.23	0.79	0.03	0.07	0.75	-0.17	374.20	-611.10	193.55	-430.46	-381.26
		243	3.63	0.50	0.42	0.42	0.50	-9.07e-03	330.76	-518.38	192.23	-379.84	-313.76
		242	7.65	0.55	0.09	0.39	0.25	-0.22	1373.99	-320.74	1309.17	-255.92	-325.03
168	7	302	5.56	0.44	0.04	0.24	0.25	-0.20	1079.56	-102.37	1050.24	-73.05	-183.84
		241	3.03	0.56	0.01	0.04	0.53	-0.11	269.17	-436.80	146.54	-314.17	-267.46
		243	2.55	0.35	0.29	0.29	0.35	-3.62e-03	235.47	-361.84	146.41	-272.78	-212.76
		242	5.57	0.38	0.06	0.26	0.18	-0.16	1004.80	-226.98	962.16	-184.35	-225.17
168	10	302	5.07	0.37	8.89e-03	0.17	0.20	-0.18	992.90	-77.36	964.66	-49.12	-171.54
		241	2.73	0.50	-0.02	-1.47e-03	0.48	-0.10	240.18	-395.64	121.03	-276.48	-248.12
		243	2.36	0.31	0.22	0.22	0.31	-9.41e-03	203.73	-345.52	115.18	-256.96	-201.98
		242	5.11	0.31	0.02	0.19	0.15	-0.14	920.27	-210.29	879.52	-169.53	-210.74
168	13	302	4.95	0.35	-6.59e-05	0.15	0.19	-0.17	973.49	-70.48	945.58	-42.56	-168.42
		241	2.65	0.48	-0.03	-0.02	0.46	-0.09	233.07	-385.36	114.61	-266.90	-243.37
		243	2.31	0.29	0.20	0.20	0.29	-9.68e-03	195.62	-341.41	107.24	-253.03	-199.12
		242	5.00	0.29	0.01	0.16	0.14	-0.14	901.39	-205.78	861.18	-165.57	-207.12
168	23	302	13.58	3.91	0.29	3.91	0.29	0.15	2761.89	19.84	2649.09	132.65	-544.60
		241	10.03	3.55	-0.33	3.54	-0.31	0.23	1871.59	-283.82	1788.86	-201.09	-414.08
		243	11.36	6.73	0.09	6.72	0.10	0.31	2190.49	-175.19	2130.27	-114.98	-372.60
		242	15.12	6.84	0.80	6.83	0.81	0.18	3028.58	-47.43	2900.44	80.70	-614.59
168	55	302	10.12	2.41	0.25	2.40	0.25	0.02	2045.34	-15.73	1967.06	62.55	-393.99
		241	6.83	2.12	-8.34e-03	2.12	-3.70e-03	0.10	1202.16	-311.01	1118.55	-227.40	-345.73
		243	7.49	4.12	0.17	4.11	0.18	0.18	1379.61	-229.51	1320.32	-170.22	-303.14
		242	11.05	4.16	0.54	4.16	0.54	0.05	2176.85	-110.71	2083.99	-17.85	-451.45
169	1	184	5.74	0.71	0.06	0.65	0.12	-0.18	1270.14	233.74	764.70	739.19	518.04
		138	6.16	0.63	0.07	0.57	0.13	-0.17	1434.21	522.25	1058.35	898.11	448.89
		185	7.28	0.70	0.07	0.67	0.11	-0.15	1645.83	404.67	1024.87	1025.63	620.58
169	7	184	4.12	0.51	0.03	0.46	0.08	-0.14	905.35	150.79	537.48	518.66	377.17
		138	4.41	0.45	0.03	0.40	0.08	-0.14	1023.53	361.19	749.47	635.25	326.21
		185	5.22	0.50	0.04	0.47	0.07	-0.12	1175.25	273.37	724.16	724.46	450.94
169	10	184	3.83	0.44	-0.07	0.38	-0.02	-0.15	860.84	196.78	529.86	527.76	332.02
		138	4.14	0.39	-0.07	0.34	-0.02	-0.15	969.75	391.30	723.48	637.57	286.02
		185	4.87	0.43	-0.07	0.39	-0.03	-0.14	1111.65	308.00	702.04	717.60	401.75
169	13	184	3.77	0.42	-0.10	0.36	-0.05	-0.16	852.06	210.99	530.34	532.71	320.53
		138	4.09	0.38	-0.11	0.32	-0.05	-0.15	958.77	401.57	719.33	641.01	275.83
		185	4.80	0.42	-0.10	0.37	-0.06	-0.14	1098.40	319.31	699.02	718.70	389.42
169	30	184	5.86	3.50	-2.39	3.16	-2.05	-1.37	1253.93	180.85	276.39	1158.38	305.61
		138	5.96	3.46	-2.39	3.12	-2.05	-1.37	1344.15	387.92	465.39	1266.68	260.91
		185	6.72	3.50	-2.39	3.17	-2.06	-1.36	1479.90	309.54	445.07	1344.37	374.50
169	62	184	4.74	2.26	-1.47	2.04	-1.25	-0.89	1051.92	234.00	378.07	907.85	311.58
		138	4.92	2.22	-1.47	2.00	-1.25	-0.88	1140.38	442.84	567.07	1016.15	266.88
		185	5.70	2.26	-1.47	2.05	-1.26	-0.87	1288.89	351.70	546.75	1093.84	380.47
170	5	243	3.08	0.64	0.23	0.34	0.54	0.18	37.58	-605.93	-92.99	-475.35	-258.80
		107	2.84	0.76	0.07	0.25	0.58	-0.30	-245.84	-663.05	-597.52	-311.38	-151.81
		13	9.44	1.40	-0.19	0.13	1.08	0.64	-1402.06	-2192.16	-2107.75	-1486.47	-244.06
		43	6.76	0.48	-0.28	0.24	-0.04	-0.35	562.51	-1007.67	537.98	-983.13	-194.73
170	9	243	2.16	0.46	0.16	0.23	0.38	0.13	12.26	-432.38	-70.90	-349.21	-173.38
		107	1.89	0.55	0.06	0.19	0.42	-0.21	-171.06	-441.77	-404.60	-208.23	-93.17
		13	7.03	1.01	-0.15	0.07	0.79	0.46	-1041.11	-1634.22	-1574.37	-1100.96	-178.65
		43	4.92	0.33	-0.21	0.16	-0.04	-0.25	432.19	-713.79	418.83	-700.43	-123.01
170	12	243	2.09	0.40	0.14	0.20	0.35	0.10	6.37	-420.69	-79.89	-334.43	-171.46
		107	1.84	0.49	0.07	0.17	0.38	-0.18	-168.77	-431.10	-393.94	-205.93	-91.48
		13	6.77	0.91	-0.16	0.01	0.73	0.40	-992.80	-1575.31	-1512.11	-1056.00	-181.16
		43	4.66	0.28	-0.20	0.13	-0.05	-0.22	393.46	-691.20	380.16	-677.89	-119.38
170	13	243	2.09	0.40	0.15	0.20	0.35	0.10	8.69	-419.39	-77.32	-333.38	-171.52
		107	1.85	0.49	0.06	0.17	0.38	-0.19	-169.10	-432.95	-394.80	-207.25	-92.79
		13	6.70	0.91	-0.15	0.02	0.73	0.40	-986.66	-1560.00	-1497.56	-1049.10	-178.61
		43	4.65	0.28	-0.20	0.13	-0.05	-0.22	391.01	-689.59	377.33	-675.91	-120.80

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170	24	243	5.14	0.64	-5.64	-5.48	0.48	-1.00	-596.90	-1183.99	-1152.97	-627.92	131.33
		107	14.53	4.26	-4.90	-4.72	4.08	-1.29	1652.22	-1728.92	-1146.00	1069.30	-1277.15
		13	28.83	2.15	-13.22	-13.18	2.12	-0.71	-525.26	-6050.28	-5938.59	-636.95	-777.58
		43	19.99	-1.37	-13.85	-13.71	-1.51	-1.32	-1476.94	-4547.42	-4336.35	-1688.01	776.87
170	56	243	3.21	0.51	-3.29	-3.21	0.43	-0.56	-509.64	-722.85	-722.37	-510.12	10.11
		107	9.19	2.73	-2.89	-2.76	2.60	-0.85	922.95	-1209.98	-845.33	558.30	-803.00
		13	19.51	1.57	-7.90	-7.90	1.56	-0.26	-718.27	-4244.72	-4160.70	-802.29	-537.81
		43	11.16	-0.82	-8.28	-8.17	-0.92	-0.88	-1148.87	-2583.32	-2449.30	-1282.89	417.47
171	1	161	8.32	0.87	0.06	0.07	0.86	-0.08	-513.72	-1896.19	-1869.22	-540.68	-191.18
		304	18.20	1.56	0.61	1.03	1.14	-0.47	-659.13	-3996.89	-3968.58	-687.43	306.07
		247	16.90	1.21	-0.48	-0.38	1.11	-0.40	-411.24	-3633.54	-3589.43	-455.35	374.42
		303	8.56	1.48	0.54	0.70	1.32	-0.35	-327.89	-1885.46	-1820.53	-392.83	311.32
171	7	161	6.02	0.62	9.91e-03	0.02	0.62	-0.06	-377.23	-1373.33	-1353.40	-397.17	-139.51
		304	13.05	1.12	0.43	0.74	0.80	-0.34	-472.67	-2865.68	-2845.88	-492.47	216.77
		247	12.16	0.85	-0.42	-0.33	0.77	-0.31	-291.68	-2612.21	-2581.15	-322.74	266.67
		303	6.22	1.08	0.36	0.48	0.96	-0.27	-239.41	-1369.92	-1320.41	-288.93	231.36
171	10	161	5.48	0.50	-0.10	-0.08	0.48	-0.11	-302.44	-1236.85	-1222.37	-316.93	-115.44
		304	12.00	0.94	0.31	0.64	0.61	-0.32	-392.51	-2618.85	-2599.64	-411.73	205.93
		247	11.22	0.68	-0.58	-0.46	0.57	-0.37	-260.10	-2407.02	-2378.74	-288.38	244.78
		303	5.68	0.91	0.19	0.32	0.78	-0.28	-192.94	-1242.36	-1193.97	-241.32	220.08
171	13	161	5.35	0.47	-0.13	-0.11	0.44	-0.13	-281.68	-1203.48	-1190.39	-294.76	-109.04
		304	11.75	0.89	0.27	0.61	0.56	-0.31	-370.18	-2558.76	-2539.66	-389.28	203.59
		247	11.01	0.64	-0.64	-0.51	0.51	-0.39	-251.39	-2358.84	-2331.29	-278.93	239.36
		303	5.55	0.87	0.14	0.27	0.74	-0.28	-179.90	-1211.87	-1163.36	-228.41	218.43
171	44	161	7.29	7.90	-4.26	-2.65	6.28	4.12	636.08	-1022.27	-1018.35	632.15	-80.56
		304	13.19	8.05	-3.52	-1.98	6.50	3.94	439.25	-2404.57	-2387.13	421.81	222.01
		247	12.67	8.13	-3.53	-2.06	6.67	3.86	545.69	-2225.94	-2209.37	529.12	213.67
		303	7.77	8.44	-2.95	-1.34	6.83	3.97	724.43	-1043.19	-1018.32	699.57	208.15
171	60	161	6.61	1.26	-1.59	-1.59	1.26	-0.06	-31.98	-1351.86	-1322.99	-60.84	-193.03
		304	12.54	2.71	-0.66	-0.65	2.69	-0.24	-366.74	-2714.71	-2709.51	-371.93	110.33
		247	11.90	2.54	-2.28	-2.26	2.52	-0.32	-258.22	-2528.22	-2526.02	-260.42	70.66
		303	6.58	1.49	-1.70	-1.69	1.48	-0.21	16.92	-1320.42	-1317.29	13.79	64.60
172	1	230	8.60	0.60	-0.36	0.09	0.15	-0.48	1965.48	551.00	1955.19	561.29	120.20
		231	6.19	0.98	-0.31	0.24	0.44	-0.64	1428.49	458.27	1421.38	465.38	82.71
		292	6.25	1.00	-0.30	0.23	0.47	-0.64	1469.48	816.40	1442.70	843.18	129.50
		291	8.62	0.86	-0.33	0.23	0.29	-0.59	2025.12	869.25	2008.46	885.91	137.74
172	7	230	6.27	0.41	-0.25	0.06	0.11	-0.33	1434.90	410.07	1428.58	416.40	80.25
		231	4.51	0.69	-0.21	0.16	0.31	-0.44	1044.07	344.15	1040.68	347.54	48.62
		292	4.54	0.70	-0.21	0.16	0.33	-0.44	1067.48	598.53	1051.17	614.83	85.92
		291	6.26	0.60	-0.23	0.16	0.20	-0.41	1471.59	629.77	1460.87	640.49	94.41
172	10	230	5.79	0.34	-0.21	0.05	0.08	-0.28	1328.43	389.42	1320.83	397.02	84.13
		231	4.15	0.58	-0.18	0.14	0.26	-0.37	962.17	325.00	956.90	330.27	57.71
		292	4.22	0.59	-0.18	0.14	0.28	-0.38	990.34	569.72	970.69	589.37	88.76
		291	5.81	0.50	-0.20	0.13	0.17	-0.35	1367.69	605.76	1355.39	618.06	96.00
172	13	230	5.69	0.33	-0.20	0.05	0.08	-0.26	1305.79	385.36	1297.82	393.33	85.31
		231	4.07	0.55	-0.16	0.14	0.25	-0.35	944.45	321.04	938.65	326.84	59.86
		292	4.15	0.56	-0.17	0.13	0.26	-0.36	973.66	564.18	953.07	584.78	89.49
		291	5.72	0.47	-0.19	0.12	0.16	-0.33	1345.50	601.39	1332.72	614.18	96.68
172	19	230	13.26	7.56	-1.41	5.50	0.64	-3.77	2970.03	729.45	2955.15	744.34	182.02
		231	11.63	7.85	-1.15	5.66	1.04	-3.86	2598.12	624.32	2586.40	636.05	151.67
		292	11.37	5.53	-2.50	2.58	0.45	-3.87	2622.13	880.49	2606.59	896.04	163.79
		291	13.10	5.40	-2.64	2.56	0.19	-3.84	3010.94	951.39	2995.57	966.75	177.24
172	51	230	10.22	4.64	-0.91	3.32	0.42	-2.37	2303.68	591.74	2291.60	603.82	143.30
		231	8.60	4.89	-0.72	3.45	0.72	-2.46	1935.97	503.01	1926.69	512.29	114.92
		292	8.41	3.52	-1.55	1.60	0.37	-2.46	1959.69	756.32	1944.57	771.45	134.05
		291	10.12	3.42	-1.65	1.59	0.18	-2.44	2343.66	811.75	2329.81	825.60	144.99
173	1	185	7.32	0.70	0.08	0.36	0.42	-0.31	1656.29	409.44	1608.34	457.40	239.78
		35	7.58	0.70	0.10	0.38	0.42	-0.30	1721.60	448.79	1660.81	509.59	271.44
		121	7.51	0.72	0.12	0.46	0.39	-0.30	1674.50	340.38	1635.01	379.87	226.10
		119	7.38	0.76	0.06	0.44	0.38	-0.35	1662.54	387.83	1608.97	441.40	255.77
173	7	185	5.25	0.50	0.04	0.24	0.30	-0.23	1182.50	276.43	1147.65	311.29	174.25
		35	5.43	0.50	0.06	0.25	0.31	-0.22	1229.29	305.05	1185.10	349.23	197.20
		121	5.39	0.51	0.08	0.30	0.28	-0.22	1195.97	225.78	1166.96	254.80	165.26
		119	5.30	0.54	0.03	0.29	0.28	-0.25	1187.55	260.41	1148.81	299.15	185.53
173	10	185	4.90	0.43	-0.07	0.14	0.23	-0.25	1118.00	310.66	1083.86	344.80	162.48
		35	5.08	0.43	-0.06	0.14	0.23	-0.24	1162.43	336.18	1119.12	379.49	184.14
		121	5.03	0.44	-0.04	0.18	0.22	-0.24	1130.07	257.16	1101.79	285.44	154.54
		119	4.94	0.46	-0.06	0.18	0.21	-0.26	1122.35	289.86	1085.16	327.05	171.97
173	13	185	4.82	0.42	-0.10	0.11	0.21	-0.25	1104.55	321.86	1070.49	355.91	159.67
		35	5.00	0.42	-0.09	0.11	0.21	-0.25	1148.42	346.53	1105.18	389.76	181.11
		121	4.95	0.42	-0.07	0.15	0.20	-0.24	1116.32	267.27	1088.15	295.44	152.07
		119	4.87	0.44	-0.09	0.14	0.20	-0.26	1108.76	299.69	1071.94	336.50	168.61
173	30	185	7.84	1.61	-0.93	-0.21	0.88	1.15	1741.37	360.01	1217.17	884.21	670.32
		35	8.54	2.60	-0.56	-0.07	2.10	1.15	1898.72	402.74	1276.26	1025.20	737.38
		121	8.77	2.17	-1.36	-0.93	1.73	1.16	1942.68	382.01	1375.69	949.01	750.60
		119	8.49	1.17	-1.69	-1.13	0.61	1.14	1878.57	356.21	1342.93	891.84	727.00
173	62	185	6.34	0.95	-0.42	-0.08	0.61	0.59	1440.93	390.20	1158.45	672.68	465.85

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		35	6.80	1.57	-0.22	5.31e-03	1.34	0.59	1548.39	430.16	1207.77	770.78	514.65
		121	6.90	1.31	-0.69	-0.50	1.12	0.60	1559.80	388.09	1260.57	687.33	510.96
		119	6.77	0.70	-0.87	-0.62	0.44	0.58	1529.22	374.71	1234.44	669.49	503.42
174	1	160	9.55	0.83	-0.15	0.35	0.34	-0.49	2138.12	462.30	2137.53	462.89	-31.42
		301	7.33	0.82	-0.07	0.25	0.50	-0.42	1527.41	65.80	1527.40	65.81	-3.18
		302	7.64	0.65	0.04	0.33	0.36	-0.31	1480.57	-144.00	1442.47	-105.90	-245.84
		299	9.80	0.78	-0.05	0.43	0.30	-0.41	2084.64	186.42	2071.18	199.89	-159.29
174	7	160	6.96	0.58	-0.10	0.24	0.24	-0.34	1553.54	322.11	1553.26	322.39	-18.60
		301	5.36	0.57	-0.05	0.18	0.35	-0.30	1111.75	37.40	1111.73	37.42	4.22
		302	5.57	0.45	0.02	0.22	0.25	-0.22	1077.67	-108.68	1052.98	-83.99	-169.37
		299	7.16	0.55	-0.04	0.30	0.21	-0.29	1518.71	127.10	1510.00	135.81	-109.77
174	10	160	6.41	0.49	-0.11	0.18	0.19	-0.30	1440.37	330.28	1440.15	330.50	-15.57
		301	4.87	0.49	-0.06	0.13	0.30	-0.26	1024.97	63.14	1024.95	63.16	4.32
		302	5.07	0.38	-7.36e-03	0.16	0.21	-0.19	991.13	-82.91	967.37	-59.15	-157.98
		299	6.57	0.45	-0.06	0.22	0.17	-0.25	1405.34	139.68	1397.06	147.96	-102.02
174	13	160	6.28	0.46	-0.11	0.17	0.18	-0.29	1415.72	333.84	1415.52	334.04	-14.52
		301	4.76	0.47	-0.06	0.11	0.29	-0.25	1005.69	70.44	1005.67	70.46	4.74
		302	4.96	0.36	-0.02	0.14	0.20	-0.19	971.77	-75.84	948.30	-52.36	-155.06
		299	6.44	0.43	-0.06	0.20	0.16	-0.24	1380.68	143.96	1372.54	152.10	-100.00
174	23	160	13.63	1.68	-0.06	1.44	0.18	0.60	2954.98	402.77	2892.50	465.25	-394.43
		301	12.09	1.60	-0.15	1.33	0.12	0.63	2535.00	151.57	2476.74	209.83	-368.06
		302	12.47	2.89	0.04	2.70	0.22	0.70	2524.27	-19.18	2411.95	93.14	-522.55
		299	13.90	2.97	0.28	2.81	0.44	0.64	2920.94	203.63	2835.10	289.46	-475.25
174	55	160	10.63	1.00	0.11	0.93	0.18	0.24	2331.78	382.12	2301.18	412.72	-242.33
		301	9.10	0.95	0.09	0.84	0.19	0.28	1914.97	126.85	1887.78	154.04	-218.82
		302	9.45	1.76	0.14	1.68	0.21	0.34	1901.47	-40.61	1825.96	34.90	-375.43
		299	10.89	1.82	0.27	1.77	0.33	0.28	2300.68	183.34	2249.55	234.47	-325.02
175	1	157	8.53	0.97	-0.17	0.42	0.37	-0.57	1955.30	583.98	1953.82	585.45	-44.93
		159	9.97	0.91	-0.18	0.42	0.31	-0.54	2268.89	614.64	2268.50	615.03	-25.61
		298	10.09	0.90	-0.14	0.52	0.25	-0.50	2204.58	335.44	2200.29	339.74	-89.53
		297	8.57	1.03	-0.15	0.55	0.33	-0.58	1883.33	313.79	1882.38	314.74	-38.66
175	7	157	6.22	0.68	-0.13	0.29	0.26	-0.40	1422.64	408.37	1421.49	409.52	-34.10
		159	7.26	0.63	-0.13	0.29	0.21	-0.38	1648.86	430.61	1648.61	430.86	-17.24
		298	7.38	0.63	-0.10	0.36	0.17	-0.35	1607.23	233.78	1604.33	236.68	-63.03
		297	6.28	0.72	-0.11	0.38	0.23	-0.41	1375.42	218.26	1374.63	219.05	-30.24
175	10	157	5.77	0.56	-0.14	0.23	0.19	-0.35	1328.47	418.61	1327.60	419.48	-28.18
		159	6.71	0.53	-0.14	0.23	0.17	-0.33	1533.69	434.81	1533.52	434.98	-13.57
		298	6.80	0.52	-0.11	0.27	0.13	-0.31	1492.35	242.64	1489.61	245.38	-58.44
		297	5.80	0.59	-0.12	0.29	0.17	-0.35	1282.21	232.64	1281.48	233.36	-27.57
175	13	157	5.67	0.53	-0.14	0.21	0.18	-0.33	1308.92	423.30	1308.12	424.10	-26.63
		159	6.59	0.50	-0.14	0.21	0.15	-0.32	1509.06	437.72	1508.91	437.87	-12.46
		298	6.68	0.48	-0.12	0.25	0.12	-0.29	1467.87	246.37	1465.18	249.07	-57.32
		297	5.70	0.55	-0.13	0.27	0.15	-0.33	1263.00	238.01	1262.29	238.72	-27.08
175	19	157	10.09	0.70	-2.20	-0.37	-1.12	1.40	2269.27	526.25	2243.18	552.35	-211.68
		159	11.17	1.07	-1.77	-0.25	-0.45	1.42	2497.22	532.40	2473.13	556.49	-216.22
		298	10.98	0.94	-1.94	-0.53	-0.48	1.44	2381.99	325.23	2349.35	357.87	-257.03
		297	9.94	0.50	-2.35	-0.64	-1.21	1.40	2172.33	332.95	2148.16	357.11	-209.44
175	51	157	8.29	0.37	-1.11	-0.14	-0.60	0.71	1882.60	487.31	1868.90	501.01	-137.58
		159	9.31	0.59	-0.86	-0.07	-0.21	0.72	2098.59	497.60	2087.19	509.00	-134.63
		298	9.23	0.52	-0.97	-0.22	-0.24	0.75	2013.90	295.87	1995.46	314.31	-177.06
		297	8.22	0.26	-1.20	-0.28	-0.66	0.70	1806.03	297.28	1793.59	309.72	-136.41
176	1	86	2.64	0.27	-0.26	-0.24	0.24	0.11	272.97	-344.71	263.96	-335.70	74.06
		87	4.91	0.06	-0.21	-0.21	0.06	-0.03	923.66	-140.04	919.58	-135.96	65.75
		210	4.45	0.26	-0.03	-0.01	0.25	-0.07	1041.69	423.58	1034.55	430.72	66.03
		208	1.97	0.27	-0.09	-0.09	0.26	0.04	464.80	220.42	365.99	319.23	119.93
176	7	86	1.86	0.19	-0.20	-0.19	0.18	0.07	210.49	-225.39	202.36	-217.26	58.96
		87	3.53	0.05	-0.17	-0.16	0.04	-0.02	680.55	-73.41	677.00	-69.86	51.58
		210	3.23	0.19	-0.04	-0.02	0.18	-0.06	757.96	314.82	751.73	321.04	52.17
		208	1.49	0.19	-0.08	-0.08	0.19	0.02	350.60	158.79	269.39	240.01	94.77
176	10	86	1.80	0.13	-0.23	-0.23	0.13	0.02	201.65	-220.79	194.69	-213.83	53.78
		87	3.33	0.05	-0.20	-0.19	0.03	-0.06	635.54	-79.60	632.06	-76.12	49.74
		210	3.05	0.17	-0.12	-0.08	0.13	-0.10	716.77	304.11	710.23	310.64	51.53
		208	1.44	0.14	-0.14	-0.13	0.14	-0.04	339.96	159.70	265.59	234.07	88.74
176	13	86	1.80	0.11	-0.24	-0.24	0.11	-1.13e-03	201.10	-220.03	194.37	-213.30	52.82
		87	3.29	0.05	-0.21	-0.20	0.03	-0.06	627.01	-80.85	623.51	-77.36	49.60
		210	3.02	0.17	-0.14	-0.10	0.12	-0.11	709.15	302.28	702.44	308.98	51.79
		208	1.44	0.14	-0.16	-0.15	0.13	-0.05	339.25	160.23	266.28	233.20	87.97
176	17	86	4.86	6.35	-3.52	3.36	-0.54	4.53	1074.06	214.83	1044.55	244.34	-156.49
		87	6.96	6.60	-2.99	3.54	0.07	4.47	1480.36	145.61	1435.95	190.02	-239.38
		210	6.14	5.92	-3.31	2.64	-0.03	4.42	1378.14	347.32	1209.87	515.60	-380.98
		208	3.90	5.64	-3.84	2.45	-0.66	4.48	904.09	537.35	811.34	630.09	-159.41
176	49	86	3.40	3.75	-2.11	1.92	-0.28	2.72	712.32	53.01	704.21	61.12	-72.70
		87	5.39	3.88	-1.78	2.04	0.06	2.65	1125.40	68.30	1110.72	82.98	-123.70
		210	4.65	3.50	-1.93	1.55	0.03	2.61	1074.04	365.60	1006.75	432.89	-207.71
		208	2.71	3.34	-2.27	1.41	-0.34	2.67	617.99	446.36	593.16	471.20	-60.38
177	1	143	16.12	0.67	0.17	0.21	0.63	-0.14	-248.75	-3407.43	-3289.85	-366.33	-597.97
		145	10.38	0.75	0.02	0.26	0.51	-0.34	142.12	-2043.77	-1985.46	83.82	352.20

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		180	9.56	0.96	0.04	0.35	0.66	-0.43	604.22	-1577.46	-1557.90	584.66	-205.63
		23	13.20	0.98	-0.08	0.11	0.78	-0.41	931.75	-2100.57	-1945.92	777.11	-667.10
177	7	143	11.49	0.48	0.11	0.14	0.45	-0.10	-180.62	-2429.81	-2346.01	-264.42	-425.98
		145	7.45	0.55	7.11e-03	0.18	0.37	-0.25	96.59	-1469.53	-1426.23	53.29	256.81
		180	6.84	0.69	0.02	0.23	0.48	-0.31	430.61	-1129.45	-1115.26	416.42	-148.11
		23	9.41	0.70	-0.07	0.07	0.56	-0.30	671.99	-1491.51	-1381.69	562.18	-474.89
177	10	143	10.56	0.38	0.02	0.07	0.33	-0.12	-114.59	-2209.78	-2132.48	-191.89	-394.94
		145	6.79	0.44	-0.06	0.11	0.27	-0.24	136.76	-1312.36	-1276.17	100.57	226.13
		180	6.29	0.56	-0.05	0.16	0.36	-0.29	427.13	-1014.70	-1001.09	413.52	-139.43
		23	8.69	0.57	-0.10	0.03	0.44	-0.26	634.07	-1366.92	-1266.26	533.42	-437.35
177	13	143	10.34	0.35	-4.17e-03	0.05	0.30	-0.13	-95.06	-2155.31	-2079.48	-170.89	-387.93
		145	6.63	0.41	-0.08	0.09	0.24	-0.24	149.53	-1272.76	-1238.50	115.26	218.10
		180	6.16	0.53	-0.07	0.13	0.32	-0.29	428.99	-986.03	-972.41	415.38	-138.12
		23	8.52	0.53	-0.11	0.02	0.40	-0.26	627.38	-1336.46	-1237.96	528.89	-428.64
177	36	143	13.30	1.76	-5.53	-0.60	-3.18	-3.41	470.99	-2441.14	-2439.58	469.42	-67.40
		145	11.45	1.81	-5.84	-0.53	-3.50	-3.52	342.17	-2119.50	-1834.13	56.81	788.06
		180	5.74	1.32	-6.24	-1.23	-3.69	-3.57	231.97	-1025.91	-1019.87	225.93	86.92
		23	10.38	1.51	-5.88	-1.13	-3.25	-3.54	1153.50	-1290.75	-1243.83	1106.58	-335.39
177	74	143	12.14	-0.75	-1.78	-1.07	-1.46	-0.48	199.28	-2369.99	-2340.77	170.06	-272.44
		145	8.82	-0.57	-2.00	-0.88	-1.69	-0.59	150.80	-1717.39	-1616.86	50.28	421.54
		180	6.67	-1.46	-2.75	-2.23	-1.98	-0.64	270.72	-1199.17	-1191.71	263.26	-104.42
		23	10.21	-1.17	-2.44	-2.00	-1.61	-0.60	903.11	-1474.10	-1382.00	811.01	-458.76
178	1	191	4.40	1.01	-0.31	-0.29	0.99	-0.17	648.27	-373.05	366.32	-91.10	456.58
		254	8.03	0.62	-0.09	-0.06	0.59	-0.14	1730.96	206.13	1658.30	278.79	324.84
		255	7.06	0.69	-0.07	-2.48e-03	0.62	-0.22	1601.90	412.66	1494.21	520.35	341.28
		193	4.08	0.96	3.95e-03	0.05	0.92	-0.20	877.48	98.74	488.69	487.53	389.37
178	7	191	3.20	0.73	-0.22	-0.20	0.71	-0.12	470.58	-271.63	268.79	-69.84	330.23
		254	5.81	0.44	-0.06	-0.04	0.42	-0.10	1247.69	139.70	1196.10	191.29	233.45
		255	5.08	0.49	-0.05	-2.59e-04	0.44	-0.16	1152.49	295.30	1078.04	369.75	241.40
		193	2.91	0.69	4.26e-03	0.04	0.66	-0.15	631.58	81.40	358.24	354.75	275.09
178	10	191	2.88	0.62	-0.22	-0.20	0.60	-0.12	438.88	-227.08	243.36	-31.56	303.28
		254	5.32	0.37	-0.09	-0.06	0.35	-0.10	1156.99	164.81	1107.08	214.72	216.85
		255	4.70	0.41	-0.07	-0.03	0.37	-0.14	1070.47	293.77	997.42	366.82	226.73
		193	2.74	0.59	-0.01	0.02	0.56	-0.13	593.07	76.39	324.17	345.28	258.13
178	13	191	2.81	0.59	-0.22	-0.21	0.57	-0.12	432.36	-215.66	237.46	-20.77	297.17
		254	5.20	0.36	-0.10	-0.07	0.33	-0.10	1136.92	172.53	1087.23	222.22	213.18
		255	4.61	0.39	-0.08	-0.03	0.35	-0.14	1052.41	295.11	979.47	368.04	223.42
		193	2.70	0.56	-0.02	0.01	0.53	-0.13	585.37	76.10	316.39	345.08	254.23
178	29	191	7.61	1.49	-0.20	0.65	0.64	0.84	1705.83	389.91	1602.97	492.77	353.23
		254	11.22	1.67	-0.05	0.84	0.78	0.86	2472.22	436.92	2439.50	469.65	255.98
		255	10.03	1.54	-0.11	0.70	0.73	0.82	2273.60	590.58	2256.57	607.61	168.44
		193	7.48	1.31	-0.36	0.43	0.53	0.83	1757.33	801.81	1706.89	852.25	213.67
178	61	191	5.43	0.94	-0.02	0.31	0.61	0.46	1178.90	164.53	1056.26	287.16	330.69
		254	8.79	1.01	0.06	0.47	0.60	0.47	1934.55	334.13	1898.10	370.59	238.79
		255	7.79	0.94	0.05	0.41	0.58	0.44	1773.99	482.98	1745.27	511.70	190.41
		193	5.28	0.86	-0.07	0.26	0.53	0.45	1239.65	559.72	1150.18	649.19	229.84
179	1	198	7.84	0.16	-0.44	-0.40	0.12	-0.15	1771.19	434.62	1768.38	437.43	-61.17
		199	4.34	0.30	-0.47	-0.39	0.22	-0.23	1006.03	352.68	999.73	358.98	-63.81
		260	4.65	0.34	-0.32	-0.25	0.27	-0.20	1072.07	733.54	1063.59	742.02	52.91
		259	8.06	0.24	-0.27	-0.23	0.20	-0.14	1885.11	754.19	1884.97	754.32	12.15
179	7	198	5.70	0.11	-0.32	-0.29	0.08	-0.11	1290.34	325.57	1288.26	327.65	-44.73
		199	3.18	0.22	-0.34	-0.28	0.16	-0.17	738.42	264.78	732.80	270.41	-51.32
		260	3.38	0.25	-0.23	-0.18	0.20	-0.15	777.62	532.49	772.81	537.29	33.98
		259	5.83	0.18	-0.20	-0.16	0.14	-0.11	1365.21	544.84	1365.14	544.92	7.70
179	10	198	5.29	0.09	-0.32	-0.29	0.06	-0.11	1200.99	313.62	1199.00	315.61	-42.02
		199	2.99	0.16	-0.33	-0.28	0.11	-0.15	696.41	257.14	691.89	261.66	-44.32
		260	3.23	0.20	-0.25	-0.19	0.14	-0.15	739.56	521.53	735.10	526.00	30.88
		259	5.44	0.14	-0.22	-0.18	0.10	-0.11	1276.47	534.72	1276.42	534.76	5.68
179	13	198	5.21	0.08	-0.32	-0.29	0.05	-0.11	1182.60	311.64	1180.58	313.66	-41.91
		199	2.96	0.15	-0.33	-0.28	0.10	-0.15	688.98	255.88	684.59	260.27	-43.40
		260	3.20	0.18	-0.26	-0.20	0.13	-0.15	732.65	520.77	728.50	524.91	29.35
		259	5.36	0.13	-0.23	-0.19	0.09	-0.12	1258.03	533.92	1258.00	533.95	4.63
179	45	198	8.35	-1.19	-6.59	-6.37	-1.41	-1.07	1923.08	830.62	1917.62	836.08	77.04
		199	6.29	-0.33	-6.41	-6.20	-0.54	-1.11	1439.38	865.55	1438.21	866.71	25.78
		260	6.20	0.11	-4.57	-4.29	-0.17	-1.11	1381.63	1044.70	1326.01	1100.32	125.08
		259	8.04	-0.71	-4.75	-4.44	-1.02	-1.07	1867.07	997.12	1838.90	1025.28	153.98
179	77	198	7.05	-0.68	-4.08	-3.94	-0.83	-0.69	1623.42	626.06	1622.55	626.93	29.36
		199	4.92	-0.14	-3.97	-3.83	-0.28	-0.73	1136.52	623.91	1136.51	623.92	-2.01
		260	4.99	0.14	-2.84	-2.65	-0.05	-0.72	1117.20	839.57	1086.82	869.95	86.67
		259	6.93	-0.38	-2.94	-2.74	-0.58	-0.69	1617.59	817.35	1606.36	828.58	94.14
180	1	93	9.33	1.81	-0.59	-0.45	1.68	0.55	-1447.02	-2157.08	-2033.79	-1570.31	268.97
		94	2.86	-0.41	-0.82	-0.79	-0.43	0.10	-63.76	-611.70	-167.84	-507.62	214.94
		222	3.43	1.08	-0.36	-0.36	1.08	-0.07	423.67	-379.80	-194.42	238.29	338.50
		220	10.38	0.35	-1.37	-1.28	0.26	0.39	282.28	-1954.05	-1772.30	100.53	611.08
180	7	93	6.71	1.30	-0.41	-0.32	1.20	0.40	-1034.36	-1553.59	-1462.33	-1125.62	197.63
		94	2.03	-0.29	-0.58	-0.56	-0.31	0.07	-22.08	-423.64	-101.97	-343.75	160.31
		222	2.52	0.77	-0.26	-0.25	0.76	-0.05	321.04	-268.67	-127.65	180.02	251.54

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		220	7.52	0.25	-0.97	-0.91	0.19	0.27	219.04	-1406.68	-1270.73	83.09	450.03
180	10	93	6.13	0.98	-0.36	-0.30	0.92	0.28	-953.44	-1415.60	-1328.32	-1040.72	180.89
		94	1.90	-0.23	-0.49	-0.48	-0.24	0.06	-12.60	-394.07	-83.14	-323.53	148.10
		222	2.31	0.61	-0.24	-0.24	0.60	-0.07	310.27	-230.00	-98.20	178.46	232.03
		220	6.87	0.17	-0.81	-0.77	0.13	0.21	209.77	-1281.04	-1154.17	82.90	416.00
180	13	93	5.99	0.89	-0.34	-0.29	0.84	0.25	-935.70	-1383.89	-1296.77	-1022.82	177.35
		94	1.88	-0.21	-0.47	-0.46	-0.22	0.05	-8.44	-387.56	-76.96	-319.05	145.88
		222	2.26	0.56	-0.24	-0.23	0.56	-0.08	309.16	-220.35	-89.44	178.25	228.44
		220	6.72	0.15	-0.77	-0.73	0.11	0.19	208.12	-1251.99	-1126.45	82.59	409.31
180	19	93	9.72	0.70	-11.07	-10.59	0.22	-2.33	-1092.95	-2259.46	-1925.13	-1427.27	527.47
		94	4.52	0.10	-11.23	-10.63	-0.50	-2.53	-297.88	-1024.24	-687.89	-634.23	362.18
		222	6.41	1.59	-9.97	-9.33	0.95	-2.65	3.56	-1280.70	-1067.30	-209.83	478.04
		220	11.89	0.25	-10.50	-9.94	-0.31	-2.38	-84.32	-2436.33	-2124.86	-395.79	797.23
180	51	93	8.19	0.71	-6.70	-6.47	0.47	-1.30	-1031.71	-1907.23	-1673.54	-1265.40	387.28
		94	3.32	-0.04	-6.90	-6.56	-0.39	-1.49	-198.20	-753.14	-443.28	-508.06	275.57
		222	4.59	1.18	-6.07	-5.69	0.79	-1.62	124.22	-854.48	-675.78	-54.48	378.10
		220	9.78	0.14	-6.54	-6.25	-0.14	-1.35	30.38	-1959.82	-1725.11	-204.33	641.91
181	1	207	8.69	0.16	-0.08	-0.08	0.16	0.03	1858.13	182.73	1851.87	188.99	102.22
		209	5.69	0.26	-0.15	-0.12	0.24	0.09	1204.06	90.68	1191.64	103.10	116.94
		62	6.84	0.22	-0.32	-0.28	0.18	0.14	1108.78	-456.84	1097.07	-445.13	134.87
		63	9.42	0.08	-0.26	-0.25	0.07	0.05	1736.73	-327.10	1729.58	-319.95	121.26
181	7	207	6.32	0.12	-0.06	-0.06	0.11	0.02	1351.62	132.83	1346.99	137.46	75.01
		209	4.17	0.19	-0.11	-0.09	0.17	0.07	880.12	64.60	870.18	74.55	89.49
		62	4.96	0.16	-0.23	-0.20	0.13	0.10	818.24	-312.38	809.22	-303.35	100.62
		63	6.83	0.06	-0.19	-0.19	0.05	0.04	1273.49	-216.10	1268.22	-210.84	88.42
181	10	207	5.89	0.09	-0.09	-0.09	0.09	7.58e-03	1257.56	122.10	1252.77	126.88	73.57
		209	3.92	0.14	-0.13	-0.13	0.13	0.04	826.29	58.52	816.74	68.07	85.09
		62	4.69	0.12	-0.24	-0.22	0.10	0.08	762.04	-311.33	753.62	-302.92	94.65
		63	6.39	0.04	-0.20	-0.20	0.04	0.03	1177.00	-223.27	1171.83	-218.10	84.94
181	13	207	5.80	0.08	-0.10	-0.10	0.08	4.12e-03	1238.16	120.38	1233.27	125.28	73.83
		209	3.87	0.13	-0.14	-0.14	0.12	0.04	816.23	57.61	806.62	67.22	84.85
		62	4.64	0.11	-0.24	-0.23	0.10	0.07	751.36	-311.04	743.01	-302.69	93.82
		63	6.30	0.04	-0.21	-0.21	0.04	0.02	1157.12	-224.62	1151.92	-219.42	84.62
181	16	207	9.64	0.64	-5.95	-4.81	-0.50	-2.49	2006.46	148.88	1971.19	184.15	253.52
		209	7.77	1.58	-5.63	-4.66	0.61	-2.46	1594.09	88.09	1539.83	142.35	280.66
		62	8.28	1.22	-6.82	-6.01	0.41	-2.42	1531.48	-221.73	1529.65	-219.89	56.69
		63	10.36	0.15	-7.13	-6.17	-0.81	-2.47	1977.22	-185.35	1943.17	-151.30	269.18
181	48	207	8.09	0.40	-3.59	-2.93	-0.27	-1.49	1697.30	139.09	1675.85	160.54	181.57
		209	6.20	0.97	-3.41	-2.85	0.41	-1.46	1281.37	77.23	1246.38	112.22	202.25
		62	6.80	0.74	-4.15	-3.69	0.28	-1.43	1218.30	-256.58	1214.82	-253.10	71.56
		63	8.71	0.09	-4.34	-3.78	-0.47	-1.47	1647.38	-199.50	1626.49	-178.61	195.28
182	1	264	13.84	0.83	-0.27	-0.22	0.78	0.22	795.99	-2338.14	-2172.95	630.80	700.31
		266	7.23	0.66	-0.10	-0.06	0.62	0.16	836.65	-864.43	-763.12	735.33	402.59
		318	7.81	0.69	-0.07	-0.06	0.68	0.07	822.17	-1011.78	-1007.74	818.12	86.06
		36	14.21	0.76	-0.21	-0.20	0.75	0.12	848.66	-2378.39	-2194.03	664.30	748.96
182	7	264	9.94	0.59	-0.20	-0.17	0.56	0.15	592.34	-1664.46	-1544.54	472.42	506.21
		266	5.25	0.47	-0.08	-0.06	0.45	0.11	611.43	-623.60	-546.05	533.88	299.59
		318	5.61	0.49	-0.06	-0.06	0.49	0.05	589.67	-726.95	-723.67	586.38	65.70
		36	10.19	0.55	-0.16	-0.15	0.54	0.08	630.00	-1689.02	-1556.42	497.40	538.44
182	10	264	9.18	0.44	-0.23	-0.22	0.43	0.08	557.26	-1530.32	-1419.32	446.26	468.40
		266	4.84	0.35	-0.13	-0.13	0.35	0.04	588.07	-550.75	-477.45	514.77	279.47
		318	5.20	0.39	-0.12	-0.12	0.39	-2.19e-03	586.45	-636.11	-631.82	582.17	72.24
		36	9.41	0.42	-0.18	-0.18	0.41	0.03	599.18	-1548.58	-1424.59	475.20	500.92
182	13	264	9.01	0.40	-0.24	-0.23	0.40	0.06	550.65	-1498.30	-1389.37	441.72	459.70
		266	4.75	0.33	-0.15	-0.15	0.33	0.02	584.31	-532.69	-459.95	511.57	275.61
		318	5.11	0.37	-0.14	-0.14	0.37	-0.02	588.41	-612.94	-608.28	583.75	74.68
		36	9.24	0.38	-0.19	-0.19	0.38	0.02	594.24	-1514.32	-1392.32	472.24	492.30
182	39	264	11.76	3.21	-5.00	-4.78	2.99	1.33	1080.42	-1626.04	-1489.73	944.11	591.89
		266	6.72	-0.53	-5.29	-4.91	-0.91	1.29	892.02	-660.83	-604.94	836.13	289.26
		318	7.64	0.10	-3.94	-3.50	-0.33	1.25	917.88	-864.19	-860.00	913.69	86.30
		36	12.17	4.18	-2.18	-1.91	3.90	1.29	1116.79	-1696.00	-1587.08	1007.87	542.68
182	71	264	10.64	2.09	-3.09	-2.96	1.95	0.82	868.28	-1575.23	-1449.92	742.98	538.97
		266	5.92	-0.20	-3.22	-3.00	-0.42	0.78	767.47	-608.57	-547.20	706.10	284.04
		318	6.63	0.18	-2.39	-2.16	-0.05	0.74	785.87	-763.38	-759.05	781.55	81.74
		36	10.96	2.65	-1.38	-1.22	2.49	0.78	906.42	-1622.12	-1509.07	793.36	522.58
183	1	75	4.99	1.10	-0.39	-0.37	1.09	0.14	269.14	-852.40	-777.76	194.51	-279.53
		188	1.72	1.03	-0.03	5.59e-04	1.00	-0.18	384.25	297.87	381.28	300.84	-15.73
		187	3.74	0.86	-0.42	-0.37	0.82	0.23	864.46	287.36	449.72	702.09	-259.50
		74	4.69	1.18	0.08	0.08	1.18	0.05	674.95	-413.16	-362.33	624.13	-229.61
183	7	75	3.58	0.79	-0.28	-0.27	0.78	0.10	206.36	-601.75	-553.20	157.82	-192.02
		188	1.29	0.73	-0.03	-2.93e-03	0.71	-0.13	283.26	231.58	282.12	232.73	7.61
		187	2.69	0.61	-0.30	-0.27	0.58	0.16	624.40	226.01	329.66	520.75	-174.79
		74	3.36	0.85	0.06	0.06	0.84	0.04	506.46	-270.36	-238.29	474.38	-154.55
183	10	75	3.47	0.64	-0.32	-0.32	0.64	0.03	190.81	-590.29	-540.30	140.82	-191.18
		188	1.15	0.61	-0.06	-0.04	0.58	-0.13	248.43	217.16	248.04	217.55	-3.47
		187	2.57	0.48	-0.28	-0.27	0.47	0.10	592.75	195.67	292.85	495.57	-170.72
		74	3.24	0.71	0.06	0.07	0.71	0.03	475.45	-275.32	-243.60	443.74	-151.01

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183	13	75	3.46	0.60	-0.33	-0.33	0.60	0.02	187.33	-589.34	-538.98	136.96	-191.27
		188	1.13	0.58	-0.07	-0.05	0.55	-0.13	241.08	213.35	239.95	214.47	-5.46
		187	2.54	0.45	-0.28	-0.27	0.44	0.09	586.31	188.87	284.09	491.09	-169.64
		74	3.21	0.67	0.07	0.07	0.67	0.02	469.56	-276.56	-245.05	438.05	-150.04
183	14	75	8.89	4.71	-12.07	-8.97	1.61	-6.52	27.45	-1716.34	-1467.79	-221.10	-609.62
		188	6.61	4.02	-12.36	-8.92	0.58	-6.67	519.11	-922.70	-634.21	230.63	-576.82
		187	7.56	6.67	-6.73	-1.84	1.79	-6.45	341.28	-1283.46	-970.90	28.72	-640.42
		74	8.82	7.72	-6.01	-1.31	3.02	-6.52	137.14	-1682.54	-1554.75	9.35	-464.98
183	46	75	6.65	3.00	-7.30	-5.51	1.20	-3.90	87.37	-1261.12	-1095.93	-77.81	-442.11
		188	3.91	2.62	-7.42	-5.37	0.57	-4.05	400.97	-461.03	-284.24	224.18	-348.05
		187	5.03	4.04	-4.01	-1.21	1.25	-3.83	438.92	-693.55	-468.46	213.83	-451.94
		74	6.39	4.81	-3.49	-0.76	2.08	-3.90	269.30	-1118.77	-1030.40	180.94	-338.89
184	1	10	29.35	1.30	0.19	0.38	1.11	-0.42	-4155.88	-6865.97	-6819.48	-4202.38	351.92
		156	5.28	0.62	0.06	0.23	0.45	-0.26	-911.47	-1187.51	-927.47	-1171.51	64.51
		294	12.80	1.34	0.10	0.58	0.86	-0.61	-891.32	-2938.14	-2729.73	-1099.73	618.99
		304	19.70	1.09	0.09	0.15	1.03	-0.24	226.74	-3901.80	-3898.51	223.45	-116.49
184	7	10	21.15	0.92	0.14	0.27	0.80	-0.29	-3009.17	-4944.47	-4909.38	-3044.26	258.21
		156	3.83	0.44	0.02	0.16	0.31	-0.19	-642.97	-867.03	-651.42	-858.58	42.69
		294	9.19	0.95	0.06	0.40	0.61	-0.43	-648.45	-2110.24	-1959.36	-799.34	444.75
		304	14.14	0.78	0.04	0.09	0.72	-0.19	168.13	-2797.38	-2564.86	165.61	-86.42
184	10	10	19.06	0.75	0.16	0.25	0.66	-0.21	-2631.53	-4467.39	-4432.46	-2666.46	250.81
		156	3.32	0.35	-0.05	0.13	0.18	-0.20	-586.45	-741.88	-592.69	-735.65	30.51
		294	8.30	0.76	0.04	0.33	0.47	-0.35	-542.97	-1896.80	-1764.29	-675.48	402.29
		304	13.04	0.61	-0.05	0.03	0.53	-0.21	177.80	-2567.74	-2564.79	174.84	-90.04
184	13	10	18.54	0.70	0.17	0.24	0.62	-0.19	-2535.01	-4349.28	-4314.20	-2570.09	249.82
		156	3.19	0.33	-0.07	0.12	0.14	-0.20	-571.83	-708.50	-577.32	-703.02	26.82
		294	8.08	0.71	0.03	0.31	0.43	-0.33	-514.81	-1842.98	-1715.27	-642.52	391.55
		304	12.78	0.56	-0.08	7.16e-03	0.47	-0.22	182.58	-2512.56	-2509.43	179.45	-91.74
184	35	10	26.86	5.39	-4.27	-0.88	2.00	4.61	423.35	-5237.21	-5117.05	303.19	815.94
		156	15.00	3.14	-6.06	-1.56	-1.37	4.60	-936.25	-3380.71	-2302.48	-2014.48	1213.71
		294	9.98	5.46	-3.88	2.15	-0.58	4.47	-1927.18	-2129.87	-2047.35	-2009.70	99.58
		304	21.87	6.89	-2.27	2.44	2.19	4.58	2892.47	-2226.95	-2029.15	2694.67	-986.66
184	67	10	22.34	3.36	-2.34	-0.43	1.45	2.69	-761.19	-4881.69	-4795.63	-847.26	589.26
		156	9.96	1.85	-3.50	-0.89	-0.76	2.68	-809.55	-2291.61	-1611.76	-1489.40	738.50
		294	8.69	3.28	-2.05	1.41	-0.17	2.54	-1375.40	-2001.42	-1914.49	-1462.33	216.48
		304	17.51	4.14	-1.17	1.46	1.50	2.65	1786.08	-2320.01	-2221.49	1687.56	-628.35
185	1	320	3.31	0.54	0.05	0.08	0.50	-0.12	777.96	391.81	484.96	684.80	-165.21
		322	5.47	0.53	0.06	0.15	0.43	-0.19	1282.21	749.49	1280.20	751.50	-32.67
		138	6.19	0.62	0.07	0.21	0.48	-0.24	1443.41	539.82	1443.37	539.87	-6.18
		136	3.13	0.65	0.05	0.15	0.56	-0.21	717.87	214.76	646.73	285.90	-175.30
185	7	320	2.35	0.39	0.02	0.04	0.36	-0.09	552.18	282.55	346.42	488.31	-114.64
		322	3.91	0.38	0.02	0.09	0.31	-0.14	917.66	532.70	916.54	533.82	-20.73
		138	4.43	0.45	0.03	0.13	0.34	-0.18	1030.09	373.89	1030.08	373.91	-3.01
		136	2.23	0.46	0.02	0.09	0.40	-0.16	510.21	145.48	461.24	194.45	-124.35
185	10	320	2.32	0.33	-0.08	-0.03	0.28	-0.13	545.06	299.99	346.80	498.26	-96.33
		322	3.74	0.34	-0.08	0.01	0.25	-0.17	872.26	541.92	871.89	542.28	-11.02
		138	4.16	0.39	-0.07	0.04	0.27	-0.20	975.86	402.29	975.83	402.33	4.63
		136	2.12	0.40	-0.07	0.01	0.32	-0.18	496.07	196.81	453.09	239.80	-104.96
185	13	320	2.33	0.31	-0.11	-0.05	0.26	-0.14	545.64	306.23	348.56	503.31	-91.34
		322	3.71	0.33	-0.11	-0.01	0.23	-0.18	863.35	546.66	863.13	546.87	-8.25
		138	4.11	0.37	-0.11	0.02	0.25	-0.21	964.80	412.14	964.71	412.22	6.77
		136	2.11	0.38	-0.10	-0.01	0.29	-0.19	494.36	212.42	452.83	253.95	-99.92
185	17	320	4.81	4.31	-2.95	0.40	0.96	3.62	1020.03	139.78	772.71	387.11	-395.65
		322	6.52	3.86	-3.30	0.30	0.26	3.58	1465.48	390.64	1306.58	549.54	-381.51
		138	6.06	3.61	-3.52	-0.21	0.31	3.55	1329.60	263.67	1222.43	370.84	-320.55
		136	4.52	4.05	-3.21	-0.21	1.05	3.57	852.73	-78.46	679.78	94.49	-362.13
185	49	320	3.58	2.57	-1.68	0.22	0.68	2.11	804.88	231.70	602.94	433.64	-273.80
		322	5.21	2.28	-1.86	0.18	0.24	2.07	1210.44	467.13	1129.09	548.48	-232.06
		138	5.12	2.14	-1.97	-0.12	0.29	2.05	1165.45	341.26	1119.30	387.41	-189.49
		136	3.46	2.42	-1.81	-0.13	0.75	2.07	709.03	38.27	588.97	158.33	-257.14
186	1	98	9.36	0.27	-0.40	-0.15	0.02	-0.32	1881.50	-54.51	1871.24	-44.25	140.56
		99	7.26	0.72	-0.31	0.03	0.38	-0.48	1361.71	-213.45	1355.92	-207.66	95.30
		231	6.24	0.83	-0.33	0.21	0.30	-0.58	1434.33	439.17	1431.08	442.42	56.80
		230	8.64	0.68	-0.33	0.10	0.25	-0.50	1970.69	542.93	1960.74	552.88	118.77
186	7	98	6.80	0.18	-0.28	-0.11	0.01	-0.22	1381.99	-10.07	1375.58	-3.66	94.27
		99	5.26	0.50	-0.22	0.02	0.26	-0.34	1003.30	-128.95	1000.08	-125.72	60.34
		231	4.55	0.58	-0.23	0.14	0.21	-0.40	1049.10	329.50	1047.83	330.77	30.20
		230	6.30	0.47	-0.23	0.07	0.18	-0.35	1438.54	403.88	1432.51	409.91	78.76
186	10	98	6.29	0.15	-0.23	-0.09	9.40e-03	-0.18	1271.84	-22.14	1264.32	-14.62	98.37
		99	4.86	0.42	-0.17	0.02	0.22	-0.28	917.45	-132.34	912.98	-127.87	68.40
		231	4.18	0.49	-0.19	0.12	0.18	-0.34	966.23	312.61	963.75	315.09	40.22
		230	5.82	0.39	-0.20	0.06	0.14	-0.29	1332.03	383.37	1324.63	390.78	83.51
186	13	98	6.18	0.14	-0.22	-0.08	8.32e-03	-0.17	1248.47	-24.67	1240.63	-16.83	99.64
		99	4.77	0.39	-0.16	0.02	0.21	-0.26	898.91	-133.29	894.08	-128.45	70.50
		231	4.10	0.46	-0.18	0.12	0.17	-0.32	948.30	309.18	945.45	312.02	42.55
		230	5.72	0.37	-0.18	0.05	0.14	-0.28	1309.41	379.29	1301.59	387.11	84.90
186	14	98	14.37	10.80	0.92	10.57	1.15	-1.50	2937.86	115.25	2850.43	202.68	489.01

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		99	12.39	10.64	-0.36	10.40	-0.12	-1.58	2523.89	107.96	2513.84	118.01	155.49
		231	11.68	7.04	-1.22	6.70	-0.88	-1.64	2546.97	459.50	2464.20	542.27	407.34
		230	13.30	7.27	-0.13	6.91	0.23	-1.60	2897.71	498.22	2806.63	589.30	458.53
186	51	98	11.18	5.30	-0.57	4.50	0.23	-2.01	2343.19	178.19	2334.94	186.44	133.39
		99	9.65	5.33	-0.90	4.52	-0.09	-2.10	2008.93	143.28	2003.59	148.63	-99.71
		231	8.60	4.18	-1.41	3.16	-0.39	-2.15	1951.60	565.41	1948.72	568.29	63.10
		230	10.26	4.22	-1.14	3.19	-0.11	-2.11	2300.96	559.02	2290.90	569.09	132.00
187	1	142	6.15	0.73	0.06	0.26	0.52	-0.31	1422.87	474.67	1295.01	602.53	323.86
		144	4.75	0.80	0.05	0.20	0.65	-0.30	920.22	-91.11	438.58	390.53	505.10
		32	3.58	0.77	0.16	0.29	0.64	-0.25	584.35	-230.99	416.03	-62.67	330.01
		34	6.23	0.71	0.15	0.34	0.52	-0.26	1387.17	275.31	1310.61	351.88	281.54
187	7	142	4.39	0.52	0.02	0.17	0.37	-0.23	1014.97	329.72	923.58	421.12	232.97
		144	3.40	0.57	0.01	0.12	0.46	-0.22	653.82	-72.99	309.40	271.43	362.91
		32	2.58	0.55	0.09	0.18	0.46	-0.19	412.22	-179.97	291.69	-59.44	238.42
		34	4.47	0.51	0.08	0.22	0.37	-0.20	988.99	181.71	933.62	237.09	204.05
187	10	142	4.16	0.45	-0.09	0.08	0.28	-0.25	969.04	353.20	877.94	444.31	218.64
		144	3.24	0.49	-0.09	0.04	0.35	-0.24	645.21	-28.53	310.45	306.23	336.86
		32	2.38	0.47	-0.04	0.08	0.34	-0.22	414.79	-117.86	293.18	3.76	223.58
		34	4.18	0.44	-0.04	0.11	0.29	-0.22	942.04	220.31	886.68	275.66	192.06
187	13	142	4.12	0.44	-0.13	0.05	0.26	-0.26	960.08	361.46	868.69	452.85	215.30
		144	3.21	0.47	-0.12	0.02	0.32	-0.25	645.55	-15.77	312.05	317.73	330.65
		32	2.34	0.45	-0.08	0.05	0.31	-0.23	417.54	-100.63	294.84	22.07	220.28
		34	4.12	0.43	-0.08	0.08	0.27	-0.23	932.73	232.30	877.10	287.93	189.41
187	30	142	8.27	3.90	-0.29	0.99	2.62	1.93	1788.32	277.65	1119.06	946.91	750.42
		144	9.15	5.34	0.38	1.31	4.41	1.94	1809.46	-60.77	619.76	1128.93	899.80
		32	8.75	4.78	-0.94	-0.16	4.01	1.96	1681.00	-150.88	695.42	834.70	913.29
		34	8.92	3.21	-1.51	-0.47	2.16	1.96	1862.31	118.29	1212.33	768.27	843.27
187	62	142	6.44	2.33	-0.04	0.62	1.67	1.06	1436.83	331.09	1018.83	749.09	536.16
		144	6.74	3.24	0.33	0.80	2.77	1.06	1339.65	-38.94	496.57	804.14	671.92
		32	6.03	2.92	-0.46	-0.07	2.53	1.08	1158.14	-113.76	535.05	509.33	635.82
		34	6.77	1.94	-0.78	-0.25	1.41	1.08	1460.40	193.66	1078.12	575.94	581.47
188	1	153	8.85	0.91	-0.30	0.26	0.34	-0.60	2079.07	898.75	2058.66	919.16	153.86
		296	6.51	1.01	-0.26	0.24	0.51	-0.62	1533.48	767.30	1453.40	847.38	234.40
		300	6.67	0.91	-0.22	0.21	0.49	-0.55	1531.21	464.29	1477.57	517.94	233.14
		158	9.16	0.90	-0.22	0.31	0.37	-0.56	2125.17	730.21	2114.18	741.20	123.29
188	7	153	6.42	0.63	-0.21	0.18	0.24	-0.42	1508.10	644.09	1493.93	658.27	109.77
		296	4.72	0.71	-0.18	0.17	0.36	-0.43	1112.65	556.72	1056.40	612.98	167.66
		300	4.86	0.64	-0.15	0.15	0.34	-0.38	1113.61	329.18	1073.69	369.10	172.41
		158	6.66	0.63	-0.15	0.22	0.26	-0.39	1542.01	517.12	1533.84	525.29	91.13
188	10	153	5.96	0.53	-0.19	0.15	0.19	-0.36	1402.88	626.72	1387.72	641.88	107.41
		296	4.39	0.60	-0.16	0.14	0.30	-0.37	1035.31	535.84	976.81	594.33	160.60
		300	4.47	0.54	-0.14	0.11	0.29	-0.33	1031.47	332.31	992.06	371.72	161.25
		158	6.16	0.53	-0.15	0.17	0.21	-0.34	1432.57	512.79	1424.15	521.20	87.60
188	13	153	5.86	0.50	-0.19	0.14	0.18	-0.34	1380.27	624.25	1364.74	639.78	107.23
		296	4.32	0.57	-0.15	0.13	0.29	-0.35	1018.67	532.35	959.28	591.74	159.23
		300	4.38	0.52	-0.14	0.10	0.27	-0.32	1013.54	334.48	973.97	374.04	159.06
		158	6.05	0.50	-0.15	0.16	0.20	-0.32	1408.86	513.50	1400.29	522.07	87.18
188	23	153	12.64	1.78	-0.85	0.48	0.44	-1.31	2887.65	817.91	2880.04	825.52	-125.29
		296	10.81	1.98	-0.68	0.52	0.78	-1.32	2468.07	697.06	2465.23	699.89	-70.81
		300	11.04	1.92	-0.67	0.50	0.75	-1.29	2450.81	476.77	2445.62	481.96	-101.10
		158	12.86	1.77	-0.82	0.51	0.45	-1.29	2900.19	694.50	2886.21	708.49	-175.08
188	55	153	9.84	1.27	-0.58	0.34	0.34	-0.93	2274.05	750.49	2273.36	751.17	-32.21
		296	8.02	1.41	-0.47	0.36	0.58	-0.93	1862.67	656.25	1862.30	656.62	21.26
		300	8.24	1.36	-0.46	0.34	0.56	-0.90	1856.45	438.78	1856.44	438.79	3.02
		158	10.07	1.26	-0.55	0.37	0.35	-0.91	2294.27	630.91	2291.31	633.87	-70.10
189	1	211	1.68	1.02	-0.16	-0.14	1.00	0.16	213.54	-180.13	117.66	-84.24	168.98
		244	6.69	0.40	-1.02	-0.81	0.19	0.51	-129.28	-1418.27	-1277.10	-270.45	402.54
		60	7.39	1.86	-0.33	-0.16	1.69	0.58	-1391.34	-1597.18	-1501.51	-1487.01	102.67
		61	3.93	-0.09	-0.67	-0.37	-0.38	0.29	122.06	-733.42	107.49	-718.85	110.69
189	7	211	1.30	0.73	-0.12	-0.10	0.72	0.12	167.80	-137.55	92.79	-62.54	131.44
		244	4.85	0.29	-0.74	-0.58	0.14	0.37	-86.99	-1026.24	-915.87	-197.36	302.47
		60	5.32	1.33	-0.24	-0.12	1.21	0.42	-994.56	-1154.86	-1078.34	-1071.08	80.07
		61	2.83	-0.07	-0.48	-0.27	-0.28	0.21	105.44	-517.00	93.03	-504.60	86.98
189	10	211	1.25	0.58	-0.15	-0.14	0.58	0.07	167.32	-124.13	104.22	-61.04	120.03
		244	4.39	0.21	-0.66	-0.54	0.09	0.30	-85.02	-931.11	-827.26	-188.88	277.64
		60	4.91	1.04	-0.24	-0.16	0.96	0.31	-921.86	-1064.67	-976.71	-1009.81	69.46
		61	2.73	-0.09	-0.42	-0.28	-0.23	0.16	105.52	-496.37	95.07	-485.92	78.60
189	13	211	1.25	0.54	-0.16	-0.15	0.54	0.06	169.55	-121.30	108.77	-60.52	118.25
		244	4.28	0.18	-0.63	-0.53	0.07	0.28	-83.93	-909.05	-805.79	-187.19	273.01
		60	4.82	0.96	-0.25	-0.17	0.89	0.29	-904.03	-1045.73	-952.42	-997.34	67.19
		61	2.71	-0.09	-0.41	-0.29	-0.21	0.15	107.42	-491.86	97.29	-481.74	77.23
189	24	211	4.74	1.60	-11.69	-11.14	1.05	-2.63	-211.26	-1025.05	-845.68	-390.63	337.34
		244	10.90	0.04	-12.21	-11.71	-0.45	-2.41	-289.63	-2329.94	-1794.88	-824.69	897.44
		60	7.87	0.44	-13.54	-13.11	0.02	-2.40	-593.81	-1813.53	-976.46	-1430.88	565.96
		61	3.81	0.36	-13.51	-13.03	-0.12	-2.54	156.59	-631.48	131.25	-606.14	139.03
189	56	211	2.95	1.15	-7.05	-6.74	0.85	-1.55	-91.18	-630.95	-463.63	-258.49	249.63
		244	8.21	3.70e-03	-7.48	-7.23	-0.24	-1.34	-215.38	-1753.11	-1398.96	-569.54	647.44

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		60	6.42	0.57	-8.14	-7.93	0.37	-1.33	-718.12	-1506.14	-966.90	-1257.36	366.27
		61	3.36	0.10	-8.19	-7.93	-0.16	-1.46	136.41	-575.20	117.57	-556.35	114.27
190	1	293	2.03	1.27	-0.09	0.39	0.78	-0.65	30.60	-390.76	-124.41	-235.75	203.19
		295	5.23	1.18	-0.12	0.53	0.54	-0.65	1124.00	124.45	1122.28	126.17	41.46
		236	4.88	1.25	-0.12	0.72	0.42	-0.67	907.54	-156.23	905.06	-153.75	51.30
		234	2.64	1.55	-0.01	0.72	0.82	-0.78	-133.73	-584.61	-382.17	-336.18	224.26
190	7	293	1.42	0.89	-0.07	0.27	0.54	-0.46	21.12	-274.16	-77.20	-175.84	139.16
		295	3.86	0.83	-0.09	0.36	0.37	-0.46	825.20	83.05	824.42	83.82	23.94
		236	3.60	0.87	-0.09	0.49	0.29	-0.47	674.64	-107.65	673.46	-106.47	30.35
		234	1.81	1.08	-0.02	0.50	0.56	-0.55	-96.01	-401.85	-259.89	-237.96	152.53
190	10	293	1.22	0.72	-0.09	0.22	0.41	-0.40	46.03	-217.76	-51.42	-120.31	127.32
		295	3.57	0.68	-0.11	0.29	0.28	-0.39	777.46	112.45	776.69	113.22	22.66
		236	3.34	0.70	-0.10	0.39	0.21	-0.39	634.94	-84.12	634.07	-83.26	24.95
		234	1.59	0.87	-0.04	0.41	0.42	-0.46	-74.82	-350.50	-223.28	-202.04	137.43
190	13	293	1.16	0.68	-0.10	0.20	0.38	-0.38	54.00	-201.44	-43.02	-104.42	123.98
		295	3.51	0.63	-0.12	0.26	0.25	-0.37	768.78	121.75	768.03	122.50	22.01
		236	3.29	0.66	-0.10	0.36	0.19	-0.37	628.28	-76.81	627.53	-76.06	23.03
		234	1.53	0.81	-0.05	0.38	0.38	-0.43	-68.61	-335.47	-212.33	-191.75	133.03
190	41	293	4.72	3.74	-2.88	2.73	-1.87	2.39	-273.92	-1057.08	-275.54	-1055.46	-35.60
		295	5.52	4.37	-1.51	3.14	-0.28	2.39	571.84	-703.25	560.79	-692.20	118.19
		236	6.65	5.45	-1.15	4.42	-0.12	2.40	625.61	-901.45	585.39	-861.23	244.54
		234	5.40	4.93	-2.46	4.10	-1.63	2.33	-213.37	-1169.37	-270.29	-1112.45	226.22
190	73	293	3.02	2.23	-1.48	1.72	-0.97	1.28	-180.87	-676.31	-182.50	-674.68	28.37
		295	4.45	2.60	-0.68	1.99	-0.07	1.28	649.94	-372.25	643.70	-366.01	79.63
		236	5.14	3.30	-0.50	2.80	5.75e-03	1.29	623.13	-567.61	602.38	-546.86	155.82
		234	3.65	3.00	-1.22	2.61	-0.82	1.23	-183.33	-807.45	-246.97	-743.82	188.86
191	1	87	4.95	0.11	-0.21	-0.21	0.11	-0.02	924.86	-152.14	918.04	-145.32	85.45
		88	5.78	0.14	-0.20	-0.15	0.08	-0.13	1127.97	-94.25	1124.01	-90.28	69.50
		212	5.41	0.33	-0.09	0.04	0.20	-0.19	1261.58	466.36	1252.61	475.33	83.98
		210	4.49	0.23	-0.04	-0.02	0.21	-0.08	1050.48	419.96	1038.87	431.58	84.78
191	7	87	3.56	0.08	-0.17	-0.16	0.08	-0.02	681.26	-82.27	675.80	-76.80	64.37
		88	4.16	0.10	-0.16	-0.12	0.06	-0.09	827.71	-39.18	824.74	-36.21	50.65
		212	3.92	0.24	-0.08	0.02	0.14	-0.14	915.50	347.04	908.94	353.60	60.72
		210	3.26	0.17	-0.05	-0.03	0.15	-0.06	764.45	312.13	754.84	321.74	65.22
191	10	87	3.36	0.07	-0.20	-0.19	0.06	-0.05	636.48	-88.44	631.02	-82.97	62.69
		88	3.91	0.10	-0.19	-0.13	0.05	-0.11	771.81	-48.19	768.48	-44.86	52.14
		212	3.69	0.22	-0.14	-0.03	0.11	-0.16	862.46	334.59	855.04	342.00	62.12
		210	3.08	0.16	-0.12	-0.08	0.11	-0.10	723.01	301.62	713.00	311.64	64.20
191	13	87	3.32	0.07	-0.21	-0.20	0.05	-0.06	628.01	-89.73	622.51	-84.23	62.58
		88	3.86	0.10	-0.19	-0.14	0.04	-0.11	760.85	-50.00	757.42	-46.57	52.68
		212	3.65	0.21	-0.16	-0.05	0.10	-0.17	852.11	332.52	844.45	340.19	62.64
		210	3.05	0.15	-0.15	-0.10	0.10	-0.11	715.36	299.85	705.13	310.08	64.38
191	33	87	6.23	-0.28	-6.69	-5.39	-1.58	2.57	1334.98	232.20	1265.25	301.93	-268.40
		88	7.04	-0.36	-6.62	-5.35	-1.63	2.52	1498.80	223.07	1397.06	324.81	-345.60
		212	6.34	0.49	-4.84	-3.19	-1.16	2.47	1446.51	522.78	1295.12	674.17	-341.95
		210	5.57	0.57	-4.90	-3.22	-1.11	2.52	1278.89	538.53	1158.88	658.54	-272.85
191	65	87	4.86	-0.19	-4.05	-3.31	-0.92	1.52	1028.85	126.38	1007.91	147.32	-135.86
		88	5.54	-0.25	-3.98	-3.26	-0.96	1.47	1175.62	141.46	1140.96	176.12	-186.12
		212	5.04	0.25	-2.84	-1.93	-0.66	1.41	1166.41	488.72	1114.68	540.45	-179.95
		210	4.38	0.31	-2.91	-1.97	-0.63	1.47	1015.46	480.77	977.21	519.02	-137.81
192	1	175	9.70	0.89	-0.23	0.32	0.33	-0.56	2260.93	842.42	2260.85	842.50	11.00
		158	9.18	0.90	-0.22	0.29	0.39	-0.56	2125.82	720.20	2119.17	726.86	96.48
		160	9.53	0.84	-0.14	0.35	0.35	-0.49	2132.18	458.75	2132.01	458.92	-16.70
		159	9.96	0.91	-0.18	0.41	0.32	-0.54	2269.92	623.80	2268.69	625.03	-44.97
192	7	175	7.05	0.62	-0.16	0.22	0.23	-0.39	1640.71	595.58	1640.65	595.64	8.03
		158	6.67	0.63	-0.16	0.20	0.27	-0.39	1542.71	509.74	1537.74	514.71	71.49
		160	6.94	0.59	-0.10	0.25	0.24	-0.35	1549.40	319.49	1549.35	319.54	-7.94
		159	7.26	0.64	-0.13	0.28	0.22	-0.38	1649.54	437.35	1648.73	438.17	-31.45
192	10	175	6.54	0.52	-0.16	0.17	0.18	-0.34	1528.27	590.01	1528.10	590.17	12.36
		158	6.17	0.53	-0.15	0.16	0.22	-0.34	1433.12	506.05	1427.81	511.35	69.95
		160	6.39	0.49	-0.11	0.19	0.20	-0.30	1436.59	327.82	1436.56	327.85	-5.84
		159	6.71	0.53	-0.13	0.22	0.17	-0.33	1534.37	441.05	1533.73	441.69	-26.41
192	13	175	6.43	0.49	-0.16	0.16	0.17	-0.33	1504.29	590.67	1504.08	590.88	13.79
		158	6.06	0.50	-0.15	0.14	0.21	-0.32	1409.38	506.90	1403.91	512.36	70.00
		160	6.27	0.47	-0.11	0.17	0.19	-0.29	1412.03	331.40	1412.01	331.43	-5.00
		159	6.59	0.50	-0.14	0.20	0.16	-0.32	1509.73	443.86	1509.15	444.44	-24.97
192	23	175	12.49	0.44	-0.77	0.13	-0.46	0.53	2834.78	728.06	2798.46	764.37	-274.22
		158	12.08	0.77	-0.29	0.24	0.23	0.53	2710.80	596.69	2686.43	621.06	-225.68
		160	12.63	1.08	-0.12	0.68	0.28	0.57	2750.65	392.79	2705.74	437.70	-322.29
		159	12.88	0.82	-0.64	0.58	-0.40	0.54	2864.50	566.73	2814.57	616.66	-335.01
192	55	175	10.01	0.22	-0.29	0.14	-0.21	0.19	2296.05	679.15	2280.28	694.92	-158.92
		158	9.59	0.40	0.02	0.20	0.22	0.19	2180.18	570.37	2173.00	577.55	-107.31
		160	10.04	0.61	0.10	0.47	0.24	0.22	2208.85	374.14	2187.83	395.16	-195.27
		159	10.32	0.49	-0.23	0.43	-0.18	0.20	2317.11	522.58	2291.98	547.72	-210.89
193	1	76	4.29	1.28	-0.61	-0.50	1.17	0.43	277.72	-692.63	253.75	-668.67	-150.60
		77	7.43	-0.27	-0.73	-0.72	-0.28	0.08	1353.22	-279.96	1340.68	-267.43	-142.53
		192	6.34	0.70	-0.34	-0.32	0.68	0.13	1412.35	291.27	1395.51	308.11	-136.35

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		188	1.98	0.40	-0.79	-0.66	0.28	0.36	461.15	208.02	460.61	208.56	-11.64
193	7	76	3.04	0.89	-0.44	-0.37	0.83	0.30	206.12	-483.40	192.05	-469.33	-97.47
		77	5.35	-0.19	-0.53	-0.52	-0.20	0.05	993.24	-173.27	986.19	-166.22	-90.39
		192	4.59	0.49	-0.25	-0.24	0.48	0.09	1026.17	224.53	1017.07	233.63	-84.91
		188	1.46	0.28	-0.56	-0.47	0.20	0.25	342.09	163.20	341.48	163.81	10.46
193	10	76	2.85	0.66	-0.43	-0.40	0.63	0.19	174.46	-469.32	156.56	-451.42	-105.85
		77	4.91	-0.15	-0.51	-0.51	-0.15	0.03	903.05	-173.25	894.77	-164.98	-94.00
		192	4.21	0.39	-0.26	-0.26	0.38	0.03	942.89	210.31	931.74	221.46	-89.68
		188	1.29	0.21	-0.51	-0.45	0.15	0.20	301.31	155.79	301.30	155.80	-0.92
193	13	76	2.81	0.60	-0.43	-0.41	0.58	0.16	166.83	-467.50	147.86	-448.53	-108.04
		77	4.82	-0.14	-0.51	-0.51	-0.14	0.02	883.24	-173.14	874.66	-164.56	-94.82
		192	4.13	0.36	-0.27	-0.27	0.36	0.01	924.52	207.34	912.86	219.01	-90.72
		188	1.25	0.19	-0.49	-0.44	0.14	0.18	291.97	154.19	291.91	154.26	-2.98
193	17	76	9.30	12.83	0.69	10.64	2.88	4.67	1834.16	-45.70	1792.81	-4.35	-275.72
		77	12.08	12.12	-1.84	10.45	-0.18	4.53	2519.22	257.00	2514.60	261.62	102.13
		192	14.55	9.85	-2.19	7.80	-0.14	4.52	3225.45	758.34	3215.17	768.62	158.93
		188	11.67	10.47	-0.36	7.76	2.35	4.69	2622.64	711.67	2604.64	729.66	-184.57
193	52	76	6.70	7.47	-0.11	7.45	-0.10	0.33	1095.38	-386.94	979.03	-270.58	-398.67
		77	8.83	7.54	-0.24	7.54	-0.24	0.19	1686.83	-137.44	1677.91	-128.52	-127.28
		192	10.31	5.73	-0.04	5.72	-0.03	0.18	2220.00	335.75	2209.00	346.75	-143.53
		188	7.83	5.39	-0.62	5.36	-0.60	0.36	1710.15	328.77	1612.70	426.22	-353.73
194	1	177	9.77	1.02	-0.20	-0.04	0.86	-0.41	1003.28	-1291.31	-1197.81	909.78	453.65
		178	15.36	1.08	-7.93e-03	0.11	0.96	-0.33	1093.31	-2440.14	-2435.02	1088.19	134.41
		105	17.26	0.97	-0.19	-0.06	0.85	-0.36	13.83	-3514.47	-3500.13	-0.50	224.46
		39	10.23	1.09	0.07	0.23	0.93	-0.37	583.65	-1733.29	-1355.89	206.25	855.56
194	7	177	7.04	0.73	-0.17	-0.05	0.61	-0.31	724.32	-928.76	-863.29	658.85	322.38
		178	11.00	0.76	-0.01	0.07	0.68	-0.24	799.77	-1733.03	-1729.52	796.26	94.19
		105	12.34	0.69	-0.16	-0.07	0.60	-0.27	11.84	-2511.52	-2501.67	2.00	157.34
		39	7.37	0.77	0.03	0.15	0.66	-0.27	416.80	-1250.36	-977.94	144.39	616.40
194	10	177	6.54	0.59	-0.22	-0.08	0.45	-0.31	707.06	-831.94	-771.19	646.30	299.68
		178	10.20	0.60	-0.03	0.06	0.51	-0.22	765.70	-1590.45	-1586.84	762.10	92.11
		105	11.40	0.55	-0.25	-0.14	0.44	-0.28	57.59	-2296.61	-2287.24	48.23	148.18
		39	6.80	0.61	-0.05	0.08	0.49	-0.26	431.24	-1119.57	-874.47	186.14	565.71
194	13	177	6.43	0.56	-0.24	-0.09	0.41	-0.31	705.57	-807.73	-748.29	646.13	293.98
		178	10.02	0.56	-0.04	0.06	0.47	-0.22	760.39	-1555.44	-1551.80	756.74	91.78
		105	11.18	0.52	-0.28	-0.16	0.39	-0.29	72.00	-2243.84	-2234.61	62.77	145.94
		39	6.66	0.57	-0.07	0.06	0.44	-0.26	437.71	-1086.80	-848.63	199.54	553.51
194	33	177	7.48	-1.76	-6.61	-1.98	-6.39	-1.00	-297.72	-1652.44	-1652.12	-298.04	-20.80
		178	12.66	-1.73	-6.86	-1.90	-6.69	-0.91	360.16	-2375.91	-2350.91	335.16	-260.35
		105	14.48	-0.86	-6.70	-1.03	-6.53	-0.98	-364.67	-3111.66	-3110.82	-365.51	-48.00
		39	9.10	-0.61	-6.24	-0.77	-6.08	-0.95	-551.30	-2066.02	-1846.09	-771.23	533.63
194	65	177	6.61	-1.02	-3.87	-1.22	-3.67	-0.73	88.04	-1298.34	-1290.30	80.01	105.24
		178	11.47	-0.97	-3.97	-1.11	-3.83	-0.63	509.58	-2036.62	-2031.01	503.97	-119.36
		105	13.10	-0.53	-3.91	-0.68	-3.76	-0.71	-193.67	-2760.43	-2760.09	-194.01	29.66
		39	7.88	-0.30	-3.61	-0.44	-3.47	-0.67	-155.45	-1673.92	-1446.83	-382.53	541.53
195	1	70	4.31	1.21	-0.10	-0.09	1.20	-0.12	382.88	-619.23	-562.12	325.77	232.32
		193	4.01	0.99	-0.05	5.21e-03	0.93	-0.23	857.75	84.60	459.04	483.31	386.38
		195	3.08	1.03	-0.06	-0.02	0.98	-0.22	717.35	273.02	487.32	503.04	222.02
		69	4.08	1.35	-0.01	8.75e-03	1.33	-0.17	479.42	-477.76	-412.53	414.18	241.21
195	7	70	3.04	0.87	-0.07	-0.06	0.86	-0.09	286.45	-421.35	-382.78	247.88	160.66
		193	2.86	0.71	-0.03	5.39e-03	0.67	-0.16	616.91	70.89	336.11	351.68	272.90
		195	2.18	0.74	-0.05	-0.01	0.70	-0.16	511.44	214.51	357.25	368.69	148.35
		69	2.89	0.97	-0.01	6.57e-03	0.95	-0.13	355.86	-320.68	-277.45	312.63	165.47
195	10	70	2.95	0.75	-0.07	-0.06	0.74	-0.08	273.48	-412.99	-376.69	237.18	153.64
		193	2.69	0.60	-0.05	-0.01	0.57	-0.15	580.23	66.34	304.13	342.43	256.23
		195	2.05	0.63	-0.05	-0.03	0.60	-0.14	478.70	186.13	320.43	344.39	145.79
		69	2.78	0.84	-0.02	-3.31e-03	0.82	-0.11	327.00	-324.19	-281.68	284.49	160.85
195	13	70	2.93	0.72	-0.07	-0.07	0.71	-0.08	272.31	-411.17	-375.52	236.66	151.96
		193	2.66	0.57	-0.05	-0.02	0.54	-0.14	572.96	66.10	296.80	342.26	252.40
		195	2.02	0.60	-0.06	-0.03	0.57	-0.13	471.79	180.32	311.89	340.23	145.04
		69	2.76	0.80	-0.02	-5.95e-03	0.79	-0.10	321.65	-325.36	-283.13	279.42	159.82
195	23	70	7.53	5.81	-2.34	0.39	3.08	3.84	-95.89	-1556.98	-1357.01	-295.86	502.18
		193	5.57	4.03	-3.55	-0.04	0.51	3.78	351.37	-888.08	-627.76	91.05	504.87
		195	6.32	3.48	-4.24	-1.11	0.35	3.79	271.78	-1100.55	-870.76	41.99	512.39
		69	8.81	5.38	-3.05	-0.62	2.94	3.82	-38.78	-1786.86	-1523.84	-301.80	624.98
195	55	70	5.56	3.64	-1.30	0.21	2.13	2.27	46.92	-1093.67	-964.07	-82.68	361.97
		193	4.03	2.47	-1.98	-0.03	0.52	2.21	428.97	-495.09	-257.61	191.50	403.79
		195	4.05	2.17	-2.41	-0.68	0.44	2.22	341.86	-577.84	-397.28	161.30	365.32
		69	6.23	3.42	-1.71	-0.37	2.08	2.25	101.45	-1197.69	-1027.11	-69.12	438.75
196	1	276	8.55	1.11	-0.21	0.03	0.87	-0.51	974.54	-1035.10	-1033.88	973.32	49.49
		280	14.37	1.24	-0.19	-0.02	1.06	-0.47	1033.67	-2272.28	-2272.19	1033.58	-17.07
		178	15.30	1.05	-0.18	-0.08	0.95	-0.33	1023.99	-2479.63	-2478.55	1022.92	61.36
		177	9.74	1.06	-0.10	0.11	0.86	-0.44	1030.31	-1260.12	-1178.18	948.37	425.41
196	7	276	6.19	0.79	-0.16	7.61e-03	0.62	-0.37	710.42	-744.71	-744.24	709.95	26.06
		280	10.32	0.88	-0.14	-0.02	0.75	-0.34	761.90	-1617.05	-1616.96	761.81	-14.96
		178	10.95	0.74	-0.14	-0.06	0.67	-0.24	749.77	-1761.52	-1760.87	749.12	40.48
		177	7.02	0.76	-0.09	0.06	0.61	-0.32	743.71	-905.99	-848.78	686.50	301.84

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196	10	276	5.72	0.65	-0.19	-0.02	0.48	-0.34	680.37	-665.49	-664.71	679.59	32.44
		280	9.56	0.71	-0.15	-0.02	0.58	-0.30	717.71	-1487.79	-1487.76	717.68	-7.24
		178	10.17	0.58	-0.16	-0.08	0.50	-0.23	720.45	-1617.20	-1616.41	719.65	43.13
		177	6.52	0.62	-0.14	0.02	0.45	-0.31	725.01	-811.02	-757.82	671.81	280.87
196	13	276	5.61	0.61	-0.20	-0.03	0.44	-0.33	674.96	-646.02	-645.17	674.11	33.47
		280	9.38	0.66	-0.15	-0.03	0.53	-0.29	708.97	-1457.02	-1457.00	708.96	-5.21
		178	9.99	0.54	-0.17	-0.08	0.46	-0.23	716.31	-1581.81	-1580.98	715.47	43.87
		177	6.41	0.58	-0.16	0.01	0.41	-0.31	723.18	-787.24	-735.17	671.11	275.56
196	33	276	8.99	-2.58	-4.14	-3.91	-2.81	-0.56	773.37	-1313.23	-1296.85	756.99	-184.12
		280	12.80	-1.13	-3.68	-3.57	-1.24	-0.52	739.38	-2147.50	-2122.54	714.42	-267.26
		178	13.42	-0.32	-1.22	-0.76	-0.77	-0.45	728.56	-2299.65	-2282.99	711.90	-223.96
		177	9.35	-0.82	-2.46	-1.01	-2.26	-0.53	746.87	-1418.35	-1418.32	746.85	-7.10
196	65	276	7.58	-1.30	-2.56	-2.35	-1.51	-0.47	729.15	-1041.29	-1035.96	723.82	-96.99
		280	11.38	-0.42	-2.25	-2.15	-0.53	-0.43	722.44	-1866.32	-1856.10	712.22	-162.34
		178	11.99	-7.81e-03	-0.77	-0.49	-0.28	-0.36	718.30	-2006.98	-2001.97	713.29	-116.72
		177	8.03	-0.36	-1.43	-0.60	-1.19	-0.44	722.52	-1150.89	-1144.86	716.49	106.09
197	1	112	2.38	1.37	-0.07	-0.07	1.37	-0.03	264.27	-289.69	-280.18	254.76	71.97
		70	4.05	1.23	-6.75e-03	0.02	1.21	-0.17	363.89	-577.81	-535.95	322.03	194.07
		69	4.07	1.32	-0.10	-0.09	1.31	-0.10	488.99	-464.21	-384.05	408.83	264.53
		113	3.23	1.47	0.03	0.03	1.46	-0.08	465.33	-282.96	-198.61	380.98	236.65
197	7	112	1.73	0.99	-0.05	-0.05	0.99	-0.02	200.37	-202.25	-196.87	194.99	46.24
		70	2.86	0.89	-3.95e-03	0.01	0.87	-0.12	273.61	-392.41	-363.96	245.16	134.67
		69	2.87	0.95	-0.07	-0.06	0.94	-0.07	361.70	-309.38	-256.34	308.66	181.06
		113	2.33	1.06	0.02	0.02	1.06	-0.06	342.47	-195.08	-139.17	286.57	164.09
197	12	112	1.68	0.84	-0.05	-0.05	0.84	-0.03	198.84	-192.12	-186.27	192.99	47.46
		70	2.78	0.74	-0.02	1.30e-03	0.72	-0.11	263.38	-384.55	-358.73	237.56	126.74
		69	2.76	0.78	-0.07	-0.06	0.78	-0.06	330.83	-315.75	-263.70	278.79	175.90
		113	2.18	0.90	0.01	0.02	0.89	-0.05	314.26	-190.26	-135.14	259.14	157.39
197	13	112	1.66	0.84	-0.05	-0.04	0.84	-0.03	195.76	-191.68	-185.75	189.83	47.57
		70	2.76	0.74	-0.01	1.75e-03	0.72	-0.11	260.07	-384.20	-358.27	234.13	126.64
		69	2.75	0.78	-0.07	-0.06	0.78	-0.06	327.90	-315.45	-263.24	275.68	175.69
		113	2.17	0.89	0.01	0.02	0.89	-0.05	311.57	-189.91	-134.63	256.29	157.06
197	23	112	4.82	7.01	-0.49	0.50	6.02	2.53	-165.88	-1044.50	-683.26	-527.12	432.31
		70	5.69	4.35	-1.41	-0.04	2.99	2.45	99.90	-1086.45	-797.05	-189.49	509.49
		69	6.86	4.06	-2.32	-1.11	2.85	2.50	321.93	-1182.29	-710.73	-149.64	697.83
		113	6.52	6.75	-1.33	-0.45	5.88	2.51	134.94	-1238.68	-641.77	-461.98	680.90
197	55	112	3.18	4.49	-0.26	0.28	3.95	1.51	-58.24	-665.94	-484.10	-240.08	278.28
		70	4.33	2.80	-0.74	-0.02	2.08	1.42	145.52	-786.84	-621.40	-19.93	356.21
		69	5.01	2.67	-1.34	-0.69	2.02	1.48	305.89	-816.86	-531.58	20.60	488.79
		113	4.49	4.36	-0.74	-0.27	3.88	1.49	182.79	-795.94	-438.73	-174.42	471.18
198	1	253	8.29	0.64	-0.16	-0.15	0.63	-0.05	1720.27	63.04	1720.04	63.27	19.68
		308	10.58	0.48	-0.07	-0.07	0.47	-0.05	2373.66	530.04	2373.45	530.25	19.63
		309	10.33	0.50	-0.04	-0.02	0.47	-0.12	2322.92	531.84	2308.55	546.21	159.80
		254	8.01	0.65	-0.11	-0.09	0.63	-0.12	1716.63	183.35	1651.67	248.32	308.86
198	7	253	6.01	0.45	-0.11	-0.11	0.45	-0.04	1241.26	33.82	1241.08	34.00	14.85
		308	7.63	0.34	-0.05	-0.05	0.34	-0.04	1709.23	369.04	1709.06	369.20	14.78
		309	7.46	0.35	-0.03	-9.85e-03	0.33	-0.09	1672.63	370.37	1662.54	380.47	114.24
		254	5.79	0.47	-0.08	-0.06	0.45	-0.09	1237.58	122.87	1191.47	168.98	221.99
198	10	253	5.46	0.38	-0.13	-0.12	0.37	-0.05	1148.57	76.46	1148.38	76.65	14.25
		308	7.03	0.28	-0.08	-0.07	0.27	-0.05	1587.52	387.91	1587.34	388.10	14.77
		309	6.87	0.29	-0.07	-0.04	0.27	-0.09	1554.31	382.89	1544.24	392.96	108.13
		254	5.30	0.39	-0.10	-0.08	0.38	-0.09	1147.24	149.74	1102.66	194.33	206.12
198	13	253	5.33	0.36	-0.14	-0.13	0.35	-0.06	1127.87	88.33	1127.67	88.53	14.16
		308	6.89	0.27	-0.09	-0.08	0.26	-0.05	1560.61	394.58	1560.43	394.77	14.82
		309	6.74	0.28	-0.08	-0.05	0.25	-0.09	1528.25	387.95	1518.14	398.06	106.89
		254	5.19	0.37	-0.11	-0.09	0.36	-0.09	1127.23	157.86	1082.85	202.24	202.60
198	29	253	11.03	0.69	-1.27	-0.54	-0.04	0.95	2455.20	492.39	2445.41	502.17	138.26
		308	12.80	1.23	-0.92	-0.34	0.66	0.95	2869.47	633.01	2849.79	652.69	208.87
		309	12.33	1.40	-0.52	0.13	0.75	0.91	2773.75	634.22	2759.11	648.86	176.39
		254	10.65	0.91	-0.92	-0.06	0.05	0.91	2398.49	562.30	2351.84	608.95	288.95
198	61	253	8.73	0.47	-0.73	-0.37	0.12	0.55	1922.80	331.62	1917.85	336.56	88.57
		308	10.42	0.79	-0.53	-0.24	0.50	0.55	2343.19	539.84	2333.59	549.43	131.18
		309	10.09	0.87	-0.26	0.06	0.55	0.51	2275.07	535.67	2262.29	548.45	148.55
		254	8.44	0.58	-0.47	-0.07	0.18	0.51	1888.65	401.27	1843.80	446.12	254.36
199	1	278	12.80	1.05	-0.47	-0.47	1.05	0.02	677.46	-2201.81	-2201.81	677.45	4.07
		277	8.14	1.62	-0.12	0.37	1.13	-0.78	557.51	-1309.41	-1309.28	557.38	-15.61
		215	7.53	1.23	0.42	0.48	1.18	-0.20	-21.52	-1546.33	-1454.51	-113.34	-362.73
		245	12.63	2.35	0.33	1.35	1.33	-1.01	-213.23	-2675.18	-2671.26	-217.15	-98.13
199	7	278	9.15	0.76	-0.34	-0.34	0.76	0.02	494.16	-1567.27	-1567.27	494.15	1.81
		277	5.86	1.15	-0.09	0.25	0.81	-0.55	401.84	-942.27	-942.02	401.60	-18.01
		215	5.48	0.88	0.30	0.33	0.85	-0.13	-9.47	-1122.99	-1050.94	-81.52	-273.93
		245	9.11	1.66	0.23	0.94	0.95	-0.71	-150.23	-1927.14	-1924.39	-152.97	-69.73
199	10	278	8.42	0.60	-0.34	-0.34	0.60	3.98e-04	458.07	-1439.35	-1439.34	458.05	5.63
		277	5.35	0.96	-0.13	0.17	0.66	-0.49	378.34	-849.87	-849.74	378.21	-12.58
		215	4.93	0.72	0.20	0.23	0.68	-0.13	-18.56	-1015.30	-950.35	-83.50	-246.01
		245	8.35	1.40	0.15	0.78	0.77	-0.63	-155.60	-1774.82	-1772.69	-157.73	-58.69
199	13	278	8.25	0.56	-0.34	-0.34	0.56	-4.42e-03	451.32	-1408.63	-1408.60	451.29	6.60

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		277	5.23	0.91	-0.14	0.15	0.62	-0.47	374.36	-827.66	-827.54	374.24	-11.84
		215	4.81	0.67	0.17	0.20	0.64	-0.12	-20.23	-990.56	-926.75	-84.04	-240.51
		245	8.18	1.33	0.12	0.73	0.72	-0.60	-157.42	-1740.86	-1738.90	-159.39	-55.71
199	42	278	11.25	6.17	-4.77	-4.65	6.05	1.12	1143.17	-1441.13	-1435.83	1137.87	116.92
		277	11.10	6.41	-4.18	-4.14	6.37	0.66	1736.05	-754.59	-740.79	1722.25	184.88
		215	8.79	5.50	-8.50	-8.43	5.42	1.00	1324.49	-628.35	-606.04	1302.19	207.51
		245	10.00	5.40	-7.95	-7.93	5.38	0.52	638.68	-1576.33	-1535.49	597.84	297.98
199	70	278	9.92	3.84	-2.87	-2.84	3.82	0.43	864.24	-1414.25	-1410.82	860.82	88.30
		277	8.54	4.08	-2.34	-2.34	4.08	-0.04	1192.01	-769.62	-762.79	1185.19	115.48
		215	6.47	3.52	-4.73	-4.72	3.51	0.31	742.13	-734.16	-733.38	741.34	34.01
		245	9.02	3.52	-4.21	-4.21	3.52	-0.17	312.63	-1629.03	-1614.44	298.03	167.71
200	1	216	6.23	0.92	0.04	0.08	0.87	-0.19	312.53	-1083.49	-1038.73	267.78	-245.93
		218	13.89	2.01	-0.07	0.85	1.08	-1.03	124.19	-2770.28	-2768.10	122.01	-79.39
		280	14.60	1.11	-0.55	-0.50	1.07	-0.27	1079.31	-2284.01	-2283.72	1079.02	31.13
		276	8.51	1.37	-0.21	0.22	0.94	-0.71	958.85	-1042.72	-1039.61	955.74	78.89
200	7	216	4.57	0.66	0.02	0.05	0.63	-0.14	241.66	-784.90	-747.36	204.12	-192.68
		218	10.03	1.42	-0.06	0.59	0.77	-0.73	104.99	-1992.13	-1990.39	103.25	-60.35
		280	10.49	0.79	-0.39	-0.36	0.76	-0.19	796.31	-1624.39	-1624.25	796.17	18.43
		276	6.16	0.98	-0.17	0.14	0.67	-0.51	698.58	-750.89	-749.35	697.04	47.18
200	10	216	4.11	0.53	-0.02	0.02	0.49	-0.14	228.29	-699.51	-669.68	198.46	-163.67
		218	9.22	1.20	-0.08	0.52	0.60	-0.64	96.73	-1830.83	-1829.72	95.62	-46.12
		280	9.71	0.62	-0.36	-0.33	0.59	-0.18	748.99	-1493.88	-1493.62	748.73	24.38
		276	5.70	0.82	-0.19	0.11	0.52	-0.46	669.80	-671.99	-669.93	667.74	52.55
200	13	216	4.01	0.50	-0.03	0.01	0.45	-0.14	225.63	-679.26	-650.93	197.31	-157.58
		218	9.03	1.13	-0.09	0.50	0.55	-0.61	94.51	-1794.36	-1793.41	93.55	-42.42
		280	9.53	0.58	-0.36	-0.32	0.54	-0.18	739.64	-1462.65	-1462.34	739.34	25.96
		276	5.60	0.77	-0.20	0.09	0.48	-0.45	664.66	-652.73	-650.57	662.49	53.38
200	33	216	9.47	1.31	-8.11	-8.10	1.30	0.32	1117.42	-1063.84	-1031.44	1085.03	-263.83
		218	12.62	4.04	-7.04	-7.04	4.03	-0.15	398.41	-2299.54	-2284.28	383.15	-202.30
		280	13.80	5.13	-2.33	-2.32	5.12	0.28	1023.71	-2127.06	-2088.70	985.35	-345.54
		276	11.66	2.44	-2.70	-2.70	2.44	8.97e-03	1532.16	-1180.19	-1161.49	1513.46	-224.45
200	65	216	7.23	0.96	-4.86	-4.85	0.96	0.13	759.45	-908.84	-878.98	729.59	-221.21
		218	11.16	2.66	-4.04	-4.02	2.64	-0.33	275.29	-2095.79	-2087.70	267.20	-138.27
		280	12.02	3.29	-1.52	-1.52	3.29	0.09	900.99	-1852.08	-1837.94	886.85	-196.80
		276	9.18	1.66	-1.59	-1.58	1.65	-0.17	1178.74	-962.92	-956.92	1172.74	-113.20
201	1	11	20.19	1.54	1.01	1.36	1.19	0.25	-2566.46	-4747.91	-4613.18	-2701.19	525.12
		50	8.33	1.01	0.53	0.79	0.76	-0.24	-793.32	-1947.85	-1775.65	-965.52	411.29
		38	13.77	2.45	1.19	1.39	2.24	-0.47	-337.40	-2960.38	-2771.18	-526.59	678.57
		51	15.05	1.25	1.00	1.01	1.24	-0.05	4.16	-3068.30	-2955.04	-109.10	578.93
201	7	11	14.62	1.13	0.70	0.98	0.84	0.20	-1851.76	-3438.86	-3335.56	-1955.07	391.52
		50	5.93	0.71	0.36	0.54	0.53	-0.18	-558.17	-1385.75	-1263.94	-679.97	293.20
		38	10.01	1.70	0.82	0.95	1.57	-0.31	-236.27	-2148.29	-2012.23	-372.32	491.56
		51	10.99	0.89	0.65	0.66	0.88	-0.05	23.05	-2230.17	-2144.13	-62.99	431.81
201	10	11	13.29	1.13	0.50	0.90	0.73	0.31	-1610.27	-3127.42	-3014.46	-1723.22	398.26
		50	5.41	0.63	0.19	0.44	0.38	-0.22	-561.54	-1269.13	-1168.91	-661.76	246.72
		38	9.11	1.32	0.70	0.77	1.25	-0.19	-207.28	-1951.65	-1827.55	-331.39	448.41
		51	10.08	0.78	0.37	0.43	0.72	-0.15	-22.19	-2067.21	-1998.74	-90.66	367.88
201	13	11	12.97	1.14	0.44	0.88	0.70	0.34	-1548.07	-3053.68	-2936.56	-1665.19	403.26
		50	5.28	0.61	0.14	0.41	0.34	-0.23	-564.17	-1239.92	-1145.65	-658.44	234.12
		38	8.89	1.21	0.66	0.71	1.16	-0.15	-199.05	-1904.64	-1783.42	-320.28	438.26
		51	9.87	0.75	0.28	0.36	0.67	-0.18	-33.29	-2031.47	-1967.45	-97.31	351.90
201	36	11	20.33	2.22	-3.15	-0.79	-0.15	-2.67	-2650.48	-4776.19	-2724.50	-4702.17	-389.70
		50	11.78	8.25	-1.09	0.21	6.95	-3.23	1775.86	-904.58	72.09	799.20	-1289.97
		38	16.41	9.51	1.26	2.73	8.04	-3.16	850.95	-2840.67	-2605.32	615.61	901.90
		51	22.16	3.86	-2.56	1.03	0.27	-3.18	-2116.37	-5171.56	-3668.39	-3619.54	1527.40
201	68	11	15.70	1.51	-1.43	-0.12	0.19	-1.46	-2801.77	-3493.83	-2809.38	-3486.22	-72.18
		50	6.50	5.15	-0.56	0.29	4.31	-2.03	649.42	-849.42	-415.57	215.57	-679.74
		38	13.27	6.18	1.02	1.92	5.29	-1.96	430.40	-2465.71	-2276.16	240.85	716.27
		51	15.98	2.58	-1.39	0.76	0.43	-1.98	-1472.23	-3724.41	-2987.30	-2209.34	1056.77
202	1	113	3.08	1.42	-0.31	-0.30	1.41	0.12	448.30	-261.43	-182.48	369.35	223.16
		69	4.10	1.45	0.09	0.16	1.39	-0.28	480.94	-480.58	-423.74	424.11	226.76
		68	3.70	1.18	-0.10	-0.10	1.18	0.03	113.33	-688.76	-541.70	-33.74	310.37
		114	3.08	1.97	0.30	0.42	1.85	-0.43	237.28	-473.38	-247.04	10.94	331.09
202	7	113	2.23	1.02	-0.22	-0.22	1.02	0.09	330.58	-179.96	-127.45	278.06	155.10
		69	2.91	1.05	0.07	0.11	1.00	-0.20	358.03	-322.93	-285.62	320.72	154.96
		68	2.58	0.85	-0.07	-0.07	0.85	0.02	82.85	-477.39	-378.21	-16.32	213.83
		114	2.19	1.43	0.22	0.30	1.34	-0.31	170.06	-335.39	-178.29	12.96	233.94
202	10	113	2.09	0.90	-0.20	-0.19	0.89	0.08	305.50	-176.57	-124.25	253.19	149.94
		69	2.79	0.90	0.04	0.08	0.86	-0.18	328.36	-326.71	-290.01	291.66	150.63
		68	2.51	0.74	-0.06	-0.06	0.73	0.03	70.25	-470.92	-370.27	-30.40	210.56
		114	2.08	1.24	0.18	0.26	1.17	-0.27	154.58	-322.90	-169.05	0.74	223.13
202	13	113	2.07	0.87	-0.19	-0.18	0.86	0.08	300.93	-175.94	-123.74	248.73	148.89
		69	2.77	0.87	0.03	0.07	0.83	-0.17	322.86	-327.99	-291.56	286.43	149.62
		68	2.49	0.71	-0.05	-0.05	0.70	0.04	67.60	-470.26	-369.21	-33.46	210.10
		114	2.05	1.19	0.18	0.25	1.12	-0.26	151.35	-320.49	-167.33	-1.81	220.93
202	39	113	7.41	1.35	-8.38	0.18	-7.21	3.16	-172.11	-1540.40	-433.45	-1279.06	537.85
		69	5.38	1.67	-7.40	0.61	-6.34	2.91	41.35	-1041.36	-466.67	-533.35	540.33

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		68	8.96	2.67	-7.37	1.58	-6.28	3.12	152.76	-1711.51	-711.24	-847.52	929.64
		114	10.54	2.55	-7.61	1.69	-6.75	2.83	48.40	-2080.86	-509.50	-1522.96	936.30
202	71	113	4.44	0.81	-4.75	0.04	-3.98	1.93	-66.44	-910.35	-309.43	-667.36	382.12
		69	3.74	1.02	-4.10	0.39	-3.47	1.68	94.79	-696.48	-396.53	-205.15	383.89
		68	6.17	1.62	-4.18	0.93	-3.49	1.89	94.20	-1190.01	-574.21	-521.60	641.56
		114	6.87	1.60	-4.09	1.11	-3.60	1.59	60.92	-1347.18	-372.35	-913.91	649.89
203	1	202	9.80	1.25	-0.14	-0.11	1.22	0.20	295.17	-1833.88	-1756.08	217.37	-399.48
		204	13.28	0.76	-0.41	-0.40	0.75	-0.13	46.53	-2682.53	-2678.46	42.45	-105.44
		264	12.92	0.91	-0.16	-0.16	0.91	0.02	931.96	-2040.96	-2033.82	924.82	-145.50
		262	10.54	0.78	-0.65	-0.52	0.65	-0.41	877.71	-1568.03	-1565.42	875.10	-79.92
203	7	202	7.11	0.88	-0.10	-0.08	0.87	0.13	229.04	-1320.17	-1261.21	170.09	-296.40
		204	9.57	0.56	-0.28	-0.26	0.54	-0.12	49.21	-1926.27	-1923.35	46.29	-75.88
		264	9.27	0.65	-0.14	-0.14	0.65	0.01	688.32	-1449.44	-1444.27	683.16	-104.98
		262	7.59	0.57	-0.47	-0.37	0.47	-0.30	645.45	-1118.42	-1116.22	643.26	-62.19
203	10	202	6.46	0.61	-0.13	-0.12	0.61	0.05	211.59	-1197.85	-1144.71	158.46	-268.46
		204	8.77	0.44	-0.23	-0.19	0.40	-0.17	40.53	-1767.63	-1764.89	37.79	-70.30
		264	8.59	0.47	-0.21	-0.20	0.47	-0.03	648.62	-1333.22	-1328.67	644.07	-94.80
		262	6.98	0.45	-0.41	-0.32	0.35	-0.28	612.77	-1013.31	-1011.39	610.85	-55.90
203	13	202	6.31	0.53	-0.14	-0.14	0.53	0.02	207.79	-1169.30	-1117.16	155.65	-262.84
		204	8.59	0.42	-0.22	-0.17	0.36	-0.19	38.05	-1731.32	-1728.60	35.34	-69.24
		264	8.43	0.42	-0.23	-0.22	0.41	-0.04	641.05	-1305.24	-1300.82	636.63	-92.62
		262	6.84	0.42	-0.40	-0.30	0.32	-0.27	606.72	-987.59	-985.69	604.81	-55.05
203	41	202	10.15	7.50	-7.08	-7.07	7.49	0.40	1553.29	-703.41	-684.74	1534.62	204.41
		204	10.02	6.50	-7.30	-7.29	6.50	0.19	786.38	-1464.74	-1406.46	728.09	357.50
		264	10.91	6.99	-5.00	-4.99	6.98	0.33	1233.73	-1268.79	-1260.10	1225.04	-147.21
		262	12.05	7.99	-4.88	-4.88	7.99	0.11	1882.28	-812.22	-809.89	1879.95	-79.18
203	46	202	8.48	7.77	-3.91	4.25	-0.39	-5.36	-74.07	-1760.39	-1587.09	-247.36	-512.06
		204	10.39	8.05	-4.01	4.33	-0.29	-5.57	-189.42	-2191.31	-2172.84	-207.89	-191.39
		264	7.30	5.83	-5.24	1.40	-0.80	-5.42	517.11	-1157.70	-1152.16	511.58	-96.12
		262	5.45	5.55	-6.13	1.19	-1.77	-5.65	344.47	-893.76	-864.51	315.21	-188.07
204	1	259	8.05	0.24	-0.27	-0.23	0.20	-0.14	1883.68	752.60	1883.55	752.73	12.04
		260	4.66	0.35	-0.32	-0.25	0.28	-0.21	1074.87	731.74	1060.30	746.31	69.18
		313	5.35	0.39	-0.22	-0.16	0.33	-0.18	1260.49	647.73	1168.00	740.22	219.36
		312	8.65	0.30	-0.16	-0.13	0.27	-0.12	2024.47	803.91	2019.25	809.13	79.63
204	7	259	5.83	0.17	-0.20	-0.17	0.14	-0.11	1364.15	543.89	1364.07	543.97	7.84
		260	3.38	0.26	-0.23	-0.18	0.20	-0.16	779.16	531.88	770.42	540.62	45.65
		313	3.86	0.28	-0.16	-0.12	0.24	-0.13	908.43	465.03	844.25	529.21	156.01
		312	6.25	0.22	-0.12	-0.09	0.19	-0.09	1460.41	573.27	1456.74	576.94	57.00
204	10	259	5.44	0.14	-0.22	-0.19	0.10	-0.11	1275.48	533.84	1275.44	533.88	5.51
		260	3.23	0.20	-0.25	-0.19	0.15	-0.15	741.06	520.86	732.89	529.03	41.62
		313	3.67	0.22	-0.19	-0.14	0.17	-0.13	864.02	474.02	803.83	534.21	140.89
		312	5.83	0.18	-0.16	-0.12	0.14	-0.10	1367.43	574.68	1364.20	577.92	50.55
204	13	259	5.36	0.13	-0.23	-0.19	0.09	-0.11	1257.06	533.08	1257.04	533.10	4.38
		260	3.21	0.19	-0.25	-0.20	0.13	-0.15	734.05	520.19	726.34	527.90	39.88
		313	3.64	0.21	-0.20	-0.15	0.16	-0.13	855.39	479.07	796.56	537.89	136.66
		312	5.74	0.16	-0.17	-0.13	0.13	-0.10	1347.81	577.36	1344.74	580.43	48.55
204	29	259	7.98	0.69	-4.60	-3.52	-0.38	2.13	1849.54	760.98	1849.53	760.98	0.93
		260	5.81	0.46	-4.66	-3.58	-0.62	2.09	1338.00	834.65	1335.32	837.33	36.65
		313	6.20	0.82	-4.04	-2.83	-0.40	2.11	1446.40	816.95	1414.30	849.05	138.48
		312	8.37	1.01	-3.97	-2.75	-0.21	2.14	1948.86	807.03	1945.99	809.89	57.13
204	61	259	6.93	0.39	-2.77	-2.19	-0.19	1.23	1612.43	669.76	1612.43	669.77	2.30
		260	4.76	0.26	-2.80	-2.23	-0.32	1.19	1095.37	709.69	1091.61	713.46	37.92
		313	5.16	0.48	-2.41	-1.75	-0.18	1.21	1206.45	685.12	1167.08	724.49	137.74
		312	7.32	0.60	-2.37	-1.70	-0.07	1.24	1708.29	715.14	1705.38	718.05	53.68
205	1	149	4.86	0.75	-0.16	0.15	0.45	-0.43	1073.51	879.82	1026.59	926.74	-82.98
		151	7.88	0.76	-0.23	0.22	0.31	-0.49	1856.64	972.88	1856.33	973.19	16.51
		316	8.22	0.88	-0.20	0.34	0.35	-0.54	1929.66	828.48	1929.15	828.99	-23.65
		122	5.05	0.89	-0.13	0.27	0.49	-0.50	1186.25	650.92	1154.99	682.19	-125.54
205	7	149	3.52	0.53	-0.11	0.10	0.31	-0.30	780.15	631.33	749.51	661.98	-60.18
		151	5.73	0.53	-0.16	0.15	0.22	-0.34	1349.06	693.34	1348.85	693.54	11.65
		316	5.98	0.62	-0.14	0.23	0.24	-0.38	1401.72	585.18	1401.32	585.57	-17.90
		122	3.68	0.62	-0.10	0.19	0.34	-0.35	864.88	458.77	842.34	481.32	-92.99
205	10	149	3.38	0.43	-0.13	0.07	0.23	-0.27	739.54	626.29	713.46	652.38	-47.68
		151	5.37	0.44	-0.16	0.12	0.16	-0.30	1263.56	680.22	1263.05	680.73	17.30
		316	5.58	0.51	-0.15	0.18	0.18	-0.33	1311.02	584.32	1310.85	584.50	-11.22
		122	3.49	0.52	-0.11	0.14	0.26	-0.31	816.94	472.29	797.96	491.27	-78.62
205	13	149	3.36	0.41	-0.13	0.06	0.21	-0.26	731.76	628.04	707.39	652.41	-43.97
		151	5.30	0.42	-0.16	0.11	0.15	-0.29	1246.11	679.10	1245.46	679.76	19.28
		316	5.49	0.48	-0.15	0.17	0.17	-0.32	1292.24	586.42	1292.12	586.54	-9.21
		122	3.45	0.48	-0.12	0.13	0.23	-0.30	807.90	478.34	789.96	496.28	-74.77
205	23	149	5.90	-0.65	-2.62	-0.80	-2.48	0.51	1382.60	710.64	1279.07	814.17	-242.58
		151	7.69	-0.38	-1.80	-0.58	-1.61	0.48	1807.26	808.97	1804.25	811.97	-54.73
		316	8.30	-0.34	-1.79	-0.50	-1.63	0.46	1926.17	680.32	1888.83	717.66	-212.44
		122	6.42	-0.60	-2.66	-0.72	-2.54	0.47	1493.94	570.21	1399.89	664.26	-279.34
205	55	149	4.81	-0.41	-1.44	-0.45	-1.40	0.20	1121.71	678.00	1050.29	749.42	-163.06
		151	6.72	-0.26	-0.95	-0.30	-0.90	0.17	1581.40	758.29	1580.63	759.05	-25.09
		316	7.13	-0.20	-0.94	-0.23	-0.91	0.15	1667.18	648.04	1650.04	665.18	-131.06

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		122	5.19	-0.35	-1.46	-0.38	-1.43	0.16	1218.52	534.31	1155.81	597.02	-197.42
206	1	89	4.74	0.23	-0.23	-0.06	0.05	-0.22	890.76	-138.54	882.26	-130.03	93.20
		90	2.33	0.67	-0.23	0.09	0.36	-0.43	199.38	-340.66	188.04	-329.32	77.44
		214	1.64	0.73	-0.22	0.14	0.36	-0.46	376.48	262.93	279.95	359.46	40.53
		213	4.30	0.56	-0.14	0.11	0.31	-0.34	1011.24	435.01	989.30	456.96	110.29
206	7	89	3.40	0.16	-0.18	-0.05	0.04	-0.16	655.41	-71.00	649.96	-65.55	62.68
		90	1.60	0.48	-0.17	0.05	0.26	-0.31	154.19	-219.49	147.43	-212.73	49.82
		214	1.21	0.52	-0.17	0.09	0.26	-0.34	275.48	200.87	206.96	269.39	20.43
		213	3.12	0.40	-0.11	0.07	0.22	-0.25	733.04	325.97	718.83	340.19	74.73
206	10	89	3.22	0.15	-0.18	-0.06	0.03	-0.16	614.46	-77.91	607.81	-71.26	67.54
		90	1.59	0.41	-0.17	0.04	0.20	-0.28	154.88	-216.04	145.70	-206.86	57.61
		214	1.21	0.45	-0.19	0.05	0.20	-0.31	276.04	195.30	208.59	262.75	29.95
		213	2.96	0.35	-0.16	0.02	0.17	-0.24	696.74	312.56	680.13	329.17	78.14
206	13	89	3.19	0.15	-0.19	-0.07	0.02	-0.16	606.84	-79.31	599.88	-72.35	68.76
		90	1.59	0.39	-0.17	0.03	0.19	-0.27	156.50	-215.50	146.72	-205.72	59.53
		214	1.21	0.43	-0.20	0.04	0.18	-0.31	277.02	195.16	210.45	261.74	31.90
		213	2.93	0.34	-0.17	9.78e-03	0.16	-0.25	690.11	310.22	672.94	327.38	78.91
206	14	89	7.99	9.61	-0.42	8.22	0.97	-3.47	1525.33	-167.43	1320.51	37.39	552.05
		90	6.03	9.42	-1.46	8.08	-0.12	-3.58	1102.56	-208.60	889.55	4.42	483.66
		214	5.37	7.41	-2.21	5.77	-0.58	-3.61	1127.48	92.58	780.75	439.31	488.48
		213	7.31	7.77	-1.10	5.98	0.68	-3.55	1530.56	87.22	1213.22	404.56	597.77
206	46	89	5.97	5.79	-0.29	4.90	0.59	-2.14	1143.80	-118.30	1032.04	-6.54	358.56
		90	4.13	5.74	-0.88	4.86	6.01e-03	-2.25	715.98	-203.50	592.19	-79.70	313.85
		214	3.56	4.56	-1.36	3.48	-0.27	-2.29	779.61	141.09	552.47	368.23	305.68
		213	5.41	4.75	-0.69	3.59	0.47	-2.23	1184.57	186.07	996.97	373.67	390.03
207	1	23	12.97	0.97	-0.04	0.13	0.80	-0.38	628.82	-2273.79	-2101.28	456.32	-686.26
		180	9.18	1.00	6.32e-03	0.38	0.63	-0.48	678.74	-1438.46	-1423.33	663.61	-178.33
		277	8.07	1.21	-0.03	0.41	0.77	-0.59	577.92	-1277.59	-1159.20	459.53	-453.49
		278	12.65	1.18	0.10	0.40	0.87	-0.48	555.72	-2256.12	-2105.81	405.41	-632.48
207	7	23	9.26	0.70	-0.04	0.08	0.58	-0.27	462.28	-1614.34	-1491.32	339.26	-490.24
		180	6.57	0.72	-4.64e-03	0.26	0.45	-0.35	482.58	-1032.24	-1021.27	471.61	-128.43
		277	5.82	0.86	-0.03	0.28	0.56	-0.42	417.09	-919.67	-831.07	328.49	-332.55
		278	9.05	0.84	0.06	0.27	0.63	-0.35	408.02	-1606.61	-1498.65	300.07	-453.70
207	10	23	8.53	0.56	-0.09	0.03	0.45	-0.25	434.14	-1481.57	-1369.24	321.81	-450.08
		180	6.04	0.59	-0.07	0.18	0.34	-0.32	476.19	-922.73	-912.14	465.59	-121.30
		277	5.29	0.71	-0.08	0.20	0.43	-0.38	392.07	-826.53	-747.02	312.56	-300.94
		278	8.33	0.69	2.57e-03	0.20	0.49	-0.31	376.09	-1478.44	-1380.92	278.57	-413.93
207	13	23	8.36	0.52	-0.10	0.01	0.41	-0.24	429.82	-1449.20	-1339.38	320.00	-440.78
		180	5.92	0.55	-0.08	0.16	0.31	-0.31	477.33	-895.28	-884.65	466.70	-120.35
		277	5.17	0.67	-0.10	0.17	0.40	-0.37	387.78	-803.95	-726.21	310.04	-294.28
		278	8.16	0.64	-0.01	0.18	0.45	-0.30	370.18	-1447.95	-1352.89	275.11	-404.73
207	26	23	10.04	5.02	-1.27	0.80	2.95	2.95	605.33	-1678.51	-1647.69	574.52	-263.49
		180	9.34	2.60	-3.19	-0.57	-0.02	2.88	931.47	-1262.20	-1255.62	924.89	-119.97
		277	9.18	1.59	-4.27	-2.13	-0.55	2.83	782.57	-1355.37	-1318.29	745.49	-279.13
		278	11.82	3.40	-3.77	-2.31	1.94	2.89	511.50	-2099.13	-2083.82	496.18	-199.37
207	58	23	9.30	3.03	-0.61	0.48	1.93	1.67	527.07	-1579.07	-1524.53	472.52	-334.52
		180	7.96	1.54	-1.70	-0.27	0.11	1.60	749.25	-1115.10	-1107.32	741.47	-120.20
		277	7.52	0.94	-2.32	-1.21	-0.17	1.55	619.03	-1129.28	-1081.43	571.18	-285.27
		278	10.25	2.10	-2.08	-1.31	1.34	1.62	443.13	-1826.86	-1791.36	407.63	-281.63
208	1	114	4.56	1.58	0.14	0.44	1.28	0.59	370.03	-683.06	-251.85	-61.18	517.84
		68	4.97	1.52	-0.35	-0.25	1.43	-0.41	201.66	-893.01	-888.27	196.92	71.92
		1	9.68	2.91	-0.40	0.12	2.39	1.20	-246.77	-2084.79	-1021.70	-1309.86	907.65
		415	4.70	1.03	-0.21	0.02	0.81	-0.47	119.74	-888.31	107.01	-875.58	112.56
208	7	114	3.29	1.14	0.10	0.32	0.93	0.42	266.91	-492.00	-182.37	-42.73	372.98
		68	3.62	1.10	-0.26	-0.19	1.03	-0.30	161.00	-640.46	-638.51	159.05	39.43
		1	7.06	2.10	-0.29	0.09	1.72	0.87	-184.63	-1521.85	-736.72	-969.77	658.38
		415	3.42	0.75	-0.15	0.01	0.59	-0.34	89.36	-645.80	81.50	-637.95	75.58
208	10	114	3.08	1.01	0.07	0.27	0.81	0.38	244.07	-466.92	-169.34	-53.50	350.74
		68	3.48	0.96	-0.25	-0.19	0.89	-0.27	136.47	-628.52	-625.62	133.57	46.99
		1	6.64	1.84	-0.26	0.10	1.48	0.79	-167.26	-1429.96	-669.08	-928.13	617.92
		415	3.14	0.66	-0.12	0.02	0.52	-0.30	81.07	-592.75	73.00	-584.68	73.29
208	13	114	3.04	0.98	0.07	0.26	0.78	0.37	239.21	-461.99	-166.58	-56.20	346.23
		68	3.47	0.92	-0.25	-0.19	0.86	-0.27	131.88	-628.33	-625.21	128.76	48.60
		1	6.57	1.77	-0.25	0.11	1.42	0.77	-163.31	-1412.40	-653.33	-922.38	609.89
		415	3.07	0.64	-0.12	0.02	0.50	-0.29	79.36	-580.43	71.26	-572.33	72.67
208	42	114	6.09	11.22	-2.37	-0.69	9.55	4.47	1003.82	-296.85	-293.56	1000.52	65.36
		68	23.20	20.29	0.08	0.83	19.53	3.83	4498.62	-237.03	-218.48	4480.07	295.82
		1	26.80	22.47	4.59	6.03	21.03	4.87	5328.86	-73.46	1509.29	3746.10	2458.75
		415	13.48	12.06	2.30	4.13	10.23	3.81	2623.59	-160.88	1629.64	833.07	1334.05
208	74	114	4.09	7.12	-1.39	-0.31	6.04	2.83	614.26	-279.86	-242.98	577.38	177.82
		68	14.88	12.46	0.03	0.42	12.06	2.19	2750.23	-393.80	-381.43	2737.85	196.86
		1	16.98	14.17	2.67	3.66	13.18	3.23	3085.98	-565.68	643.42	1876.89	1718.51
		415	8.41	7.31	1.51	2.48	6.34	2.17	1544.90	-268.87	1005.69	270.34	829.01
209	1	115	0.19	-0.02	-0.04	-0.02	-0.04	2.37e-03	14.01	-28.72	2.54	-17.25	-18.94
		326	1.05	0.04	-0.04	-0.04	0.04	-7.11e-03	5.74	-210.93	-202.00	-3.19	43.08
		336	1.20	0.29	-0.30	0.26	-0.27	-0.12	-45.72	-264.37	-164.51	-145.58	108.92
		324	0.65	0.22	1.13e-03	2.16e-03	0.22	-0.02	3.49	-129.06	-6.12	-119.45	34.38

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209	7	115	0.13	-0.01	-0.03	-0.01	-0.03	1.64e-03	10.34	-19.21	3.17	-12.03	-12.67
		326	0.79	0.03	-0.03	-0.03	0.03	-4.65e-03	4.89	-158.01	-151.25	-1.87	32.49
		336	0.93	0.21	-0.21	0.19	-0.20	-0.08	-26.09	-200.77	-121.88	-104.99	86.93
		324	0.48	0.16	5.82e-06	7.22e-04	0.16	-0.01	3.58	-95.06	-4.20	-87.28	26.58
209	10	115	0.12	-3.39e-03	-0.02	-3.47e-03	-0.02	1.03e-03	9.94	-17.15	3.97	-11.17	-11.23
		326	0.71	0.02	-0.05	-0.05	0.02	-1.55e-03	2.78	-144.23	-138.76	-2.69	27.83
		336	0.82	0.18	-0.19	0.17	-0.18	-0.05	-22.34	-176.23	-109.82	-88.75	76.22
		324	0.41	0.12	-5.11e-03	-4.68e-03	0.12	-7.39e-03	2.04	-81.17	-5.14	-73.98	23.37
209	13	115	0.11	-1.59e-03	-0.02	-1.64e-03	-0.02	8.76e-04	9.88	-16.68	4.17	-10.97	-10.91
		326	0.70	0.02	-0.06	-0.06	0.02	-7.32e-04	2.28	-141.42	-136.23	-2.91	26.80
		336	0.79	0.18	-0.18	0.17	-0.17	-0.04	-21.32	-171.08	-107.24	-85.15	74.06
		324	0.39	0.11	-6.49e-03	-6.14e-03	0.11	-6.57e-03	1.68	-78.22	-5.37	-71.17	22.67
209	45	115	3.25	2.80	0.11	1.71	1.19	-1.32	138.88	-567.15	-308.53	-119.73	340.16
		326	4.04	1.61	-2.22	1.08	-1.69	-1.32	-174.80	-888.93	-532.77	-530.96	357.06
		336	3.54	1.00	-2.66	0.39	-2.06	-1.36	-356.89	-829.25	-562.08	-624.06	234.14
		324	2.42	2.31	-0.38	0.79	1.14	-1.33	-61.43	-508.19	-375.25	-194.36	204.25
209	77	115	1.91	1.68	0.06	1.03	0.71	-0.79	76.96	-336.39	-183.32	-76.11	199.60
		326	2.59	0.95	-1.33	0.62	-1.00	-0.79	-120.29	-573.25	-373.99	-319.55	224.84
		336	2.42	0.66	-1.66	0.30	-1.30	-0.83	-223.50	-564.77	-379.98	-408.30	170.05
		324	1.52	1.41	-0.21	0.47	0.73	-0.80	-48.24	-323.88	-227.16	-144.96	131.54
210	1	205	9.87	0.15	-0.06	-0.04	0.14	-0.05	2108.09	203.01	2099.59	211.50	126.91
		207	8.70	0.15	-0.08	-0.08	0.15	0.03	1857.61	179.71	1849.83	187.50	114.06
		63	9.48	0.09	-0.26	-0.25	0.08	0.05	1745.37	-332.97	1735.21	-322.81	144.95
		64	10.52	0.07	-0.23	-0.23	0.07	-0.02	1980.78	-300.46	1973.16	-292.85	131.54
210	7	205	7.17	0.11	-0.04	-0.04	0.10	-0.03	1531.60	148.71	1525.95	154.36	88.19
		207	6.33	0.11	-0.06	-0.06	0.11	0.02	1351.66	130.77	1345.98	136.45	83.08
		63	6.87	0.06	-0.19	-0.19	0.06	0.04	1278.70	-220.38	1271.40	-213.09	104.32
		64	7.63	0.05	-0.17	-0.17	0.05	-0.01	1449.60	-195.99	1444.46	-190.85	91.77
210	10	205	6.65	0.09	-0.08	-0.07	0.08	-0.03	1419.16	135.92	1413.12	141.96	87.85
		207	5.89	0.08	-0.09	-0.09	0.08	7.52e-03	1257.16	119.98	1251.29	125.85	81.46
		63	6.43	0.05	-0.21	-0.20	0.04	0.03	1182.90	-227.21	1175.67	-219.98	100.72
		64	7.10	0.04	-0.19	-0.19	0.04	-0.01	1335.06	-205.32	1329.71	-199.98	90.61
210	13	205	6.53	0.08	-0.09	-0.08	0.07	-0.03	1395.29	133.78	1389.10	139.97	88.15
		207	5.80	0.08	-0.10	-0.10	0.08	4.08e-03	1237.67	118.25	1231.68	124.24	81.67
		63	6.34	0.04	-0.21	-0.21	0.04	0.03	1163.18	-228.50	1155.90	-221.22	100.36
		64	6.99	0.04	-0.19	-0.19	0.04	-0.01	1310.83	-207.12	1305.39	-201.68	90.69
210	16	205	11.61	1.50	-4.93	-2.71	-0.72	-3.05	2518.37	379.76	2500.74	397.39	193.42
		207	10.99	2.12	-4.54	-2.62	0.20	-3.02	2371.57	338.07	2340.58	369.06	249.14
		63	11.74	3.01	-2.98	-0.11	0.15	-3.00	2395.78	12.65	2364.49	43.93	271.25
		64	12.38	1.01	-5.69	-3.76	-0.92	-3.03	2532.79	59.98	2516.71	76.07	198.79
210	56	205	9.61	1.44	-2.81	-1.09	-0.27	-2.09	2074.87	269.86	2067.67	277.06	113.77
		207	8.94	1.74	-2.55	-1.05	0.24	-2.05	1923.11	239.38	1908.61	253.87	155.54
		63	9.61	1.81	-2.36	-0.76	0.21	-2.03	1904.10	-94.91	1889.27	-80.08	171.52
		64	10.20	1.52	-2.63	-0.78	-0.34	-2.06	2046.49	-59.19	2040.38	-53.09	113.19
211	1	267	8.62	0.22	0.03	0.03	0.22	-5.90e-03	1962.39	524.37	1960.20	526.56	56.03
		269	5.39	0.30	-0.01	-8.03e-03	0.30	0.04	1261.87	503.85	1261.41	504.31	18.80
		209	5.63	0.28	-0.14	-0.12	0.26	0.09	1197.23	105.21	1186.24	116.20	108.97
		207	8.67	0.15	-0.08	-0.08	0.15	0.02	1854.57	184.29	1847.06	191.80	111.74
211	7	267	6.25	0.16	0.01	0.01	0.16	-2.98e-03	1419.72	369.10	1418.05	370.78	41.93
		269	3.91	0.22	-0.01	-9.91e-03	0.21	0.03	914.49	354.72	913.87	355.34	18.54
		209	4.12	0.20	-0.11	-0.09	0.19	0.07	874.86	75.34	865.89	84.31	84.22
		207	6.31	0.11	-0.06	-0.06	0.10	0.02	1349.23	134.26	1343.75	139.75	81.45
211	10	267	5.82	0.12	-0.03	-0.03	0.12	-0.02	1325.80	359.34	1323.80	361.34	43.98
		269	3.69	0.16	-0.05	-0.05	0.16	6.80e-03	863.96	345.06	863.03	345.99	21.94
		209	3.87	0.15	-0.13	-0.12	0.14	0.04	821.75	68.28	813.19	76.84	79.86
		207	5.87	0.08	-0.09	-0.09	0.08	5.56e-03	1255.21	123.14	1249.53	128.82	79.99
211	13	267	5.73	0.11	-0.04	-0.04	0.11	-0.02	1306.29	358.51	1304.13	360.66	45.11
		269	3.65	0.15	-0.06	-0.06	0.15	7.34e-04	854.53	344.21	853.44	345.31	23.62
		209	3.83	0.14	-0.14	-0.13	0.13	0.03	811.84	67.17	803.23	75.78	79.63
		207	5.78	0.07	-0.10	-0.10	0.07	2.22e-03	1235.83	121.34	1230.02	127.15	80.25
211	16	267	8.93	1.47	-5.39	-3.49	-0.43	-3.07	2012.41	566.72	1978.78	600.35	217.92
		269	6.90	1.96	-5.16	-3.43	0.24	-3.05	1575.64	559.85	1531.27	604.22	207.60
		209	7.48	1.22	-6.32	-4.80	-0.29	-3.02	1617.86	293.48	1560.77	350.57	268.98
		207	9.36	0.91	-6.47	-4.85	-0.71	-3.05	2024.88	342.31	1984.36	382.82	257.94
211	48	267	7.63	0.92	-3.24	-2.11	-0.21	-1.85	1726.87	486.32	1708.78	504.42	148.72
		269	5.57	1.22	-3.10	-2.08	0.20	-1.83	1282.92	477.67	1260.00	500.60	133.93
		209	6.00	0.75	-3.81	-2.93	-0.12	-1.80	1293.03	205.13	1257.58	240.59	193.16
		207	7.91	0.56	-3.90	-2.95	-0.40	-1.83	1706.91	256.03	1682.45	280.49	186.79
212	1	289	2.15	0.67	0.54	0.58	0.64	-0.05	149.22	-344.51	134.49	-329.78	-84.00
		246	6.59	0.71	0.03	0.37	0.37	0.34	-978.30	-1530.69	-1530.57	-978.41	-7.89
		229	5.52	0.80	0.63	0.74	0.68	0.08	-590.22	-1294.73	-1240.08	-644.88	-188.46
		227	2.83	0.49	0.09	0.49	0.09	0.05	142.16	-493.37	115.11	-466.32	-128.30
212	7	289	1.55	0.48	0.36	0.37	0.46	-0.04	96.98	-254.80	89.47	-247.28	-50.86
		246	4.79	0.49	-1.34e-03	0.22	0.27	0.25	-712.65	-1114.03	-1114.01	-712.67	2.80
		229	3.98	0.55	0.43	0.49	0.49	0.06	-431.97	-934.87	-902.95	-463.90	-122.62
		227	2.01	0.33	0.07	0.32	0.08	0.05	96.15	-353.14	80.61	-337.60	-82.10
212	10	289	1.42	0.36	0.16	0.20	0.32	-0.08	106.85	-221.71	100.04	-214.90	-46.82

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		246	4.36	0.35	0.04	0.10	0.29	0.13	-640.34	-1016.09	-1016.07	-640.36	-2.65
		229	3.66	0.38	0.24	0.24	0.38	-0.02	-403.36	-860.60	-828.38	-435.59	-117.03
		227	1.90	0.18	0.10	0.17	0.10	4.12e-03	100.76	-328.23	85.99	-313.45	-78.22
212	13	289	1.40	0.33	0.10	0.15	0.28	-0.10	110.32	-213.06	103.79	-206.53	-45.48
		246	4.26	0.32	0.03	0.06	0.29	0.09	-622.67	-993.05	-993.01	-622.71	-3.87
		229	3.58	0.35	0.16	0.16	0.35	-0.04	-396.69	-843.09	-810.91	-428.88	-115.46
		227	1.88	0.13	0.11	0.13	0.11	-5.73e-03	103.01	-321.98	88.52	-307.49	-77.13
212	29	289	4.85	4.26	-9.66	-3.75	-1.65	-6.88	-368.09	-1060.86	-784.66	-644.29	-339.20
		246	10.66	5.31	-8.59	-3.52	0.23	-6.69	-749.86	-2394.78	-1922.86	-1221.78	-744.02
		229	15.31	3.76	-11.43	-7.17	-0.49	-6.82	-847.22	-3391.66	-2969.58	-1269.29	-946.46
		227	10.01	2.20	-12.30	-7.59	-2.50	-6.79	-807.45	-2254.86	-2055.91	-1006.40	-498.37
212	61	289	3.07	2.68	-5.75	-2.19	-0.88	-4.16	-226.55	-671.54	-429.03	-469.06	-221.60
		246	7.80	3.23	-5.06	-2.09	0.26	-3.97	-735.98	-1796.68	-1550.66	-982.00	-447.69
		229	10.55	2.39	-6.78	-4.23	-0.16	-4.10	-670.36	-2367.91	-2105.41	-932.86	-613.76
		227	6.02	1.37	-7.33	-4.50	-1.46	-4.07	-556.88	-1367.16	-1197.44	-726.60	-329.72
213	1	135	9.70	0.33	0.02	0.02	0.32	-0.05	2223.82	651.37	2223.71	651.49	-13.43
		137	6.78	0.37	-7.75e-03	-6.64e-03	0.37	-0.02	1551.81	444.64	1533.07	463.38	-142.82
		321	5.97	0.34	0.03	0.03	0.34	0.02	1399.15	571.98	1379.12	592.00	-127.13
		319	9.11	0.28	0.05	0.05	0.28	-0.03	2097.44	651.83	2097.44	651.83	0.81
213	7	135	7.00	0.23	9.67e-03	0.02	0.23	-0.04	1600.57	454.04	1600.50	454.10	-8.66
		137	4.90	0.26	-9.27e-03	-8.33e-03	0.26	-0.02	1116.82	306.95	1103.99	319.78	-101.12
		321	4.31	0.24	0.01	0.01	0.24	0.01	1007.91	401.33	994.80	414.44	-88.21
		319	6.58	0.20	0.03	0.03	0.20	-0.02	1512.01	456.26	1512.01	456.26	1.87
213	10	135	6.50	0.19	-0.04	-0.02	0.17	-0.05	1496.52	466.79	1496.51	466.80	-3.46
		137	4.57	0.20	-0.05	-0.05	0.20	-0.03	1052.91	335.43	1042.19	346.15	-87.05
		321	4.05	0.18	-0.03	-0.03	0.18	-9.66e-03	951.11	408.06	940.68	418.48	-74.51
		319	6.12	0.16	-0.02	-0.01	0.15	-0.03	1413.69	456.50	1413.63	456.55	7.44
213	13	135	6.39	0.17	-0.05	-0.04	0.16	-0.05	1474.29	472.46	1474.29	472.47	-1.86
		137	4.50	0.19	-0.06	-0.06	0.18	-0.04	1039.99	345.28	1029.87	355.39	-83.23
		321	4.00	0.17	-0.04	-0.04	0.17	-0.02	939.83	412.23	930.24	421.82	-70.50
		319	6.02	0.15	-0.03	-0.02	0.14	-0.04	1392.93	458.74	1392.84	458.83	9.33
213	20	135	9.46	0.46	-3.12	-2.49	-0.16	-1.36	2172.00	698.82	2149.97	720.85	-178.81
		137	7.70	0.29	-3.19	-2.55	-0.35	-1.34	1763.41	550.96	1706.53	607.85	-256.38
		321	7.18	0.13	-3.53	-2.97	-0.43	-1.32	1660.34	611.06	1598.60	672.79	-246.92
		319	9.07	0.28	-3.48	-2.92	-0.28	-1.34	2081.91	684.41	2060.33	705.99	-172.31
213	52	135	8.21	0.34	-1.89	-1.51	-0.03	-0.83	1888.74	612.23	1879.54	621.42	-107.95
		137	6.41	0.24	-1.93	-1.55	-0.14	-0.82	1471.95	470.55	1435.71	506.79	-187.03
		321	5.89	0.14	-2.13	-1.80	-0.19	-0.80	1370.06	533.39	1331.11	572.33	-176.27
		319	7.83	0.23	-2.10	-1.76	-0.11	-0.82	1801.49	598.75	1793.19	607.05	-99.57
214	1	71	5.58	1.01	-0.36	-0.33	0.97	-0.20	-357.56	-1271.68	-1254.11	-375.13	125.50
		191	4.95	1.14	0.04	0.13	1.05	-0.30	736.77	-409.56	317.61	9.60	552.09
		193	3.63	0.93	-0.24	-0.20	0.90	-0.20	781.85	91.74	411.40	462.19	344.12
		70	4.23	1.24	0.16	0.18	1.22	-0.14	441.21	-548.82	-486.30	378.69	240.82
214	7	71	3.94	0.73	-0.25	-0.23	0.70	-0.14	-253.73	-899.75	-887.80	-265.68	87.05
		191	3.58	0.81	0.03	0.09	0.75	-0.21	533.54	-297.27	232.45	3.82	399.36
		193	2.59	0.67	-0.17	-0.14	0.65	-0.15	562.36	75.66	301.60	336.41	242.73
		70	2.99	0.89	0.12	0.13	0.88	-0.10	329.53	-371.18	-327.90	286.25	168.68
214	10	71	3.76	0.62	-0.26	-0.24	0.60	-0.15	-209.47	-847.62	-837.05	-220.04	81.44
		191	3.27	0.70	3.28e-03	0.06	0.64	-0.20	501.64	-254.00	211.71	35.94	367.46
		193	2.44	0.57	-0.17	-0.14	0.54	-0.14	529.57	70.81	272.08	328.30	227.65
		70	2.89	0.77	0.10	0.12	0.76	-0.09	312.28	-365.61	-325.64	272.30	159.70
214	13	71	3.72	0.60	-0.27	-0.24	0.57	-0.15	-197.35	-836.16	-826.00	-207.52	79.95
		191	3.20	0.67	-4.68e-03	0.06	0.61	-0.19	495.45	-243.08	206.96	45.42	360.32
		193	2.41	0.54	-0.17	-0.15	0.52	-0.14	523.15	70.46	265.24	328.37	224.13
		70	2.87	0.74	0.10	0.11	0.73	-0.09	310.16	-364.33	-325.22	271.05	157.63
214	26	71	7.72	3.45	-1.41	-0.69	2.73	-1.73	-581.42	-1781.30	-1748.26	-614.45	196.33
		191	4.66	1.68	-2.18	-1.02	0.51	-1.77	-99.74	-987.95	-716.57	-371.12	409.14
		193	4.49	1.86	-1.69	-0.38	0.55	-1.72	-46.18	-934.36	-854.02	-126.53	254.76
		70	7.06	3.81	-0.49	0.30	3.02	-1.67	-121.66	-1497.40	-1444.10	-174.96	265.49
214	58	71	6.11	2.29	-0.94	-0.51	1.87	-1.10	-427.97	-1402.61	-1379.05	-451.54	149.72
		191	3.67	1.26	-1.29	-0.59	0.55	-1.14	120.66	-671.86	-346.86	-204.34	389.80
		193	2.99	1.28	-1.03	-0.29	0.54	-1.08	159.62	-509.93	-405.92	55.61	242.53
		70	5.24	2.56	-0.23	0.22	2.10	-1.04	50.80	-1043.36	-996.15	3.60	222.32
215	1	220	10.20	1.44	-1.13	-1.12	1.43	-0.15	315.77	-1896.91	-1785.22	204.07	484.43
		222	3.93	0.37	-0.46	-0.45	0.37	-0.07	520.87	-400.74	-198.56	318.69	381.39
		284	5.60	0.72	-0.27	-0.20	0.65	-0.26	972.27	-282.99	-261.34	950.63	163.41
		282	11.21	0.93	-0.07	-6.45e-04	0.86	-0.26	1081.95	-1543.67	-1524.44	1062.72	223.86
215	7	220	7.39	1.03	-0.80	-0.80	1.02	-0.10	243.07	-1364.48	-1280.63	159.22	357.43
		222	2.88	0.26	-0.32	-0.32	0.26	-0.05	391.83	-282.72	-130.35	239.46	282.07
		284	4.04	0.51	-0.19	-0.14	0.46	-0.18	706.92	-196.34	-179.51	690.09	122.15
		282	8.08	0.66	-0.06	-6.56e-03	0.61	-0.18	792.43	-1101.93	-1087.72	778.22	163.45
215	10	220	6.75	0.81	-0.69	-0.68	0.80	-0.12	230.56	-1241.63	-1163.29	152.22	330.45
		222	2.65	0.20	-0.29	-0.28	0.20	-0.06	376.11	-244.13	-100.78	232.76	261.46
		284	3.78	0.41	-0.19	-0.14	0.35	-0.17	678.75	-158.94	-142.00	661.82	117.89
		282	7.46	0.52	-0.08	-0.02	0.47	-0.18	750.96	-999.35	-985.11	736.73	157.22
215	13	220	6.60	0.75	-0.66	-0.65	0.74	-0.12	228.03	-1213.01	-1135.44	150.46	325.21
		222	2.61	0.19	-0.28	-0.27	0.18	-0.07	373.96	-234.48	-91.98	231.46	257.67

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		284	3.73	0.38	-0.19	-0.14	0.32	-0.17	673.89	-148.58	-131.31	656.61	117.95
		282	7.32	0.49	-0.08	-0.02	0.43	-0.18	742.97	-974.34	-959.93	728.56	156.63
215	35	220	11.35	6.87	-7.75	-5.37	4.50	5.39	1142.00	-1464.07	-1458.37	1136.30	121.74
		222	4.93	2.35	-9.53	-5.96	-1.22	5.45	676.56	-445.27	-441.58	672.87	64.23
		284	7.08	4.21	-6.63	-2.15	-0.27	5.34	1167.55	-431.46	-380.86	1116.95	-279.90
		282	12.47	8.16	-4.09	-0.97	5.04	5.33	1764.71	-1127.24	-1103.57	1741.03	-260.57
215	67	220	9.25	4.30	-4.79	-3.48	2.99	3.18	761.36	-1348.73	-1328.96	741.59	203.26
		222	3.74	1.40	-5.75	-3.68	-0.66	3.24	520.57	-325.96	-301.52	496.13	141.75
		284	5.49	2.51	-3.89	-1.34	-0.03	3.13	944.49	-292.77	-280.90	932.63	-120.56
		282	10.24	4.96	-2.35	-0.59	3.19	3.13	1339.32	-1049.63	-1045.96	1335.66	-93.50
216	1	305	1.52	0.84	0.42	0.47	0.80	-0.13	84.61	-257.22	81.69	-254.31	31.44
		303	7.15	0.65	0.02	0.04	0.64	0.08	-490.43	-1641.88	-1620.95	-511.36	153.83
		246	6.56	1.20	0.52	0.55	1.16	0.15	-965.44	-1524.60	-1524.49	-965.55	-7.67
		289	2.09	0.48	0.19	0.47	0.19	0.03	129.88	-345.17	128.57	-343.86	-24.92
216	7	305	1.14	0.62	0.27	0.30	0.58	-0.10	52.00	-199.73	48.59	-196.32	29.11
		303	5.19	0.46	-0.03	-0.02	0.45	0.06	-357.71	-1192.25	-1175.39	-374.57	117.41
		246	4.78	0.85	0.34	0.36	0.83	0.10	-704.65	-1109.60	-1109.57	-704.68	3.43
		289	1.51	0.31	0.14	0.30	0.14	0.03	85.25	-256.48	85.04	-256.27	-8.44
216	10	305	0.98	0.52	0.06	0.14	0.44	-0.18	70.71	-153.63	66.91	-149.83	28.96
		303	4.74	0.33	-0.11	-0.11	0.33	0.01	-299.73	-1081.44	-1064.36	-316.81	114.27
		246	4.35	0.57	0.17	0.17	0.56	-0.03	-647.15	-1011.46	-1011.42	-647.19	-4.01
		289	1.37	0.16	0.14	0.15	0.16	-8.78e-03	96.41	-217.48	96.25	-217.33	-6.96
216	13	305	0.95	0.50	-1.39e-03	0.10	0.40	-0.20	76.49	-141.23	72.45	-137.19	29.38
		303	4.64	0.30	-0.15	-0.15	0.30	1.88e-03	-284.00	-1054.84	-1037.47	-301.37	114.40
		246	4.25	0.50	0.11	0.12	0.49	-0.07	-633.88	-988.34	-988.25	-633.97	-5.77
		289	1.33	0.16	0.09	0.10	0.16	-0.02	100.29	-207.14	100.16	-207.02	-6.15
216	36	305	8.24	6.34	-9.95	-6.73	3.12	6.49	1154.30	-675.54	-278.72	757.49	754.09
		303	11.06	11.36	-8.42	-5.82	8.76	6.69	620.16	-1787.03	-1435.08	268.20	850.50
		246	8.59	12.02	-7.33	-4.71	9.40	6.62	192.47	-1564.87	-1310.60	-61.81	618.21
		289	6.72	6.76	-9.39	-5.87	3.24	6.67	988.49	-474.20	-177.51	691.80	588.16
216	68	305	4.83	3.88	-5.84	-4.00	2.03	3.81	666.66	-405.61	-138.18	399.23	463.94
		303	8.17	6.91	-5.08	-3.55	5.37	4.01	243.41	-1479.26	-1275.95	40.10	555.78
		246	6.30	7.36	-4.31	-2.78	5.83	3.94	-158.32	-1314.21	-181.59	-290.94	368.39
		289	3.71	4.11	-5.58	-3.48	2.01	3.99	535.63	-270.12	-66.38	331.89	350.22
217	1	255	7.09	0.68	-0.05	9.40e-03	0.62	-0.20	1617.49	449.14	1529.90	536.72	307.67
		310	9.59	0.47	-4.93e-03	0.05	0.41	-0.16	2186.91	598.22	2162.44	622.69	195.64
		263	9.06	0.40	-0.02	0.06	0.33	-0.16	2047.25	495.66	2029.26	513.65	166.12
		257	6.46	0.67	-0.04	0.06	0.58	-0.24	1484.28	450.74	1437.96	497.06	213.83
217	7	255	5.10	0.49	-0.04	8.12e-03	0.44	-0.14	1164.11	321.84	1104.09	381.87	216.69
		310	6.92	0.34	-3.43e-03	0.04	0.29	-0.11	1575.48	422.00	1558.94	438.54	137.14
		263	6.55	0.28	-0.01	0.04	0.23	-0.11	1478.87	353.34	1467.43	364.78	112.90
		257	4.65	0.48	-0.03	0.04	0.41	-0.17	1069.81	328.18	1040.81	357.19	143.78
217	10	255	4.72	0.41	-0.06	-0.02	0.37	-0.13	1080.94	318.17	1021.39	377.72	204.64
		310	6.40	0.28	-0.04	1.94e-03	0.24	-0.11	1464.37	417.96	1447.48	434.85	131.85
		263	6.06	0.23	-0.04	2.28e-03	0.19	-0.10	1371.84	339.64	1359.64	351.84	111.56
		257	4.30	0.40	-0.05	0.01	0.34	-0.15	990.50	309.63	959.82	340.31	141.23
217	13	255	4.63	0.39	-0.07	-0.03	0.35	-0.13	1062.63	319.05	1003.01	378.67	201.94
		310	6.29	0.26	-0.05	-9.06e-03	0.22	-0.11	1440.08	418.87	1423.04	435.92	130.83
		263	5.96	0.22	-0.05	-8.57e-03	0.18	-0.10	1348.60	337.84	1336.17	350.27	111.40
		257	4.22	0.38	-0.05	3.02e-03	0.32	-0.15	973.00	306.68	941.88	337.80	140.59
217	24	255	10.79	5.38	-4.82	-0.35	0.91	-5.06	2455.76	681.76	2453.17	684.35	67.69
		310	12.67	5.20	-4.91	-0.33	0.62	-5.04	2878.64	769.40	2878.12	769.92	33.18
		263	12.99	6.09	-3.97	1.20	0.92	-5.03	2930.30	711.83	2930.22	711.91	13.26
		257	11.15	6.32	-3.84	1.24	1.24	-5.08	2529.92	669.47	2529.79	669.61	15.90
217	56	255	8.25	3.36	-2.89	-0.22	0.69	-3.09	1883.74	550.86	1872.58	562.02	121.44
		310	10.09	3.21	-2.95	-0.20	0.46	-3.06	2298.70	633.07	2295.56	636.21	72.28
		263	10.15	3.73	-2.38	0.72	0.62	-3.06	2293.61	565.53	2292.01	567.13	52.56
		257	8.31	3.91	-2.29	0.74	0.88	-3.10	1897.23	533.62	1894.04	536.81	65.83
218	1	182	6.16	0.59	-0.04	0.20	0.35	-0.30	-1113.34	-1361.94	-1153.63	-1321.65	91.62
		183	3.54	0.78	0.08	0.21	0.66	-0.27	589.20	-212.87	552.08	-175.75	168.51
		118	3.31	0.81	-0.03	0.22	0.55	-0.38	434.69	-338.06	153.12	-56.48	371.89
		145	8.74	0.73	0.10	0.18	0.66	-0.20	21.50	-1770.99	-1314.11	-435.38	781.16
218	7	182	4.47	0.42	-0.03	0.13	0.26	-0.22	-799.46	-992.25	-826.77	-964.94	67.23
		183	2.58	0.56	0.04	0.13	0.47	-0.19	420.81	-167.98	394.26	-141.43	122.18
		118	2.39	0.58	-0.03	0.14	0.40	-0.28	305.54	-253.07	107.06	-54.59	267.36
		145	6.27	0.52	0.06	0.11	0.47	-0.14	11.23	-1273.62	-939.79	-322.60	563.45
218	10	182	3.83	0.34	-0.14	0.05	0.15	-0.23	-695.26	-845.91	-730.67	-810.50	63.88
		183	2.31	0.48	-0.05	0.05	0.39	-0.20	416.67	-92.14	389.10	-64.57	115.19
		118	2.17	0.48	-0.12	0.06	0.31	-0.28	317.89	-185.00	126.57	6.32	244.15
		145	5.69	0.42	-0.02	0.04	0.36	-0.14	55.83	-1131.42	-837.47	-238.11	512.43
218	13	182	3.67	0.32	-0.17	0.03	0.12	-0.24	-667.21	-808.43	-706.09	-769.55	63.08
		183	2.25	0.46	-0.07	0.02	0.37	-0.20	417.50	-70.60	389.48	-42.57	113.55
		118	2.12	0.46	-0.15	0.03	0.28	-0.28	322.95	-165.89	132.82	24.23	238.31
		145	5.55	0.39	-0.04	0.02	0.34	-0.14	69.49	-1095.21	-811.49	-214.23	499.95
218	19	182	5.67	-0.27	-1.39	-1.12	-0.54	0.49	-535.38	-1320.19	-941.85	-913.73	392.16
		183	2.28	-0.19	-1.43	-1.16	-0.46	0.52	373.51	-144.64	203.54	25.33	243.27
		118	4.94	0.27	-0.68	-0.04	-0.37	0.45	235.83	-865.89	-630.18	0.12	451.81

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		145	10.52	0.51	-0.65	-0.02	-0.12	0.58	25.88	-2130.55	-1624.74	-479.93	913.73
218	51	182	4.74	-0.20	-0.74	-0.66	-0.28	0.20	-591.24	-1112.23	-847.55	-855.92	260.46
		183	2.12	-0.05	-0.77	-0.68	-0.13	0.23	375.06	-99.02	277.90	-1.85	191.37
		118	3.51	0.10	-0.23	-0.01	-0.11	0.16	245.15	-560.23	-324.80	9.72	366.31
		145	8.52	0.32	-0.26	-5.64e-03	0.06	0.29	43.23	-1716.10	-1299.25	-373.63	748.08
219	1	315	11.71	0.59	-0.35	-0.02	0.25	-0.45	813.03	-1874.93	-1494.81	432.91	-936.62
		36	13.46	0.80	-0.07	0.20	0.53	-0.40	1158.85	-1974.54	-1355.30	539.61	-1247.74
		172	16.51	0.62	-0.39	0.08	0.15	-0.50	-167.28	-3448.51	-2761.88	-853.91	-1334.74
		171	12.72	0.94	-0.15	0.45	0.35	-0.54	-30.65	-2612.02	-2521.46	-121.21	-474.95
219	7	315	8.38	0.42	-0.26	-0.01	0.18	-0.33	589.63	-1335.25	-1062.97	317.34	-670.80
		36	9.63	0.58	-0.06	0.14	0.37	-0.30	844.53	-1399.44	-957.49	402.59	-892.41
		172	11.77	0.44	-0.28	0.06	0.10	-0.36	-118.34	-2458.65	-1968.42	-608.57	-952.34
		171	9.11	0.67	-0.11	0.32	0.24	-0.39	-22.01	-1871.10	-1807.86	-85.26	-336.08
219	10	315	7.75	0.32	-0.27	-0.03	0.08	-0.29	583.41	-1204.32	-949.81	328.91	-624.67
		36	8.94	0.44	-0.10	0.11	0.24	-0.26	803.78	-1283.37	-872.38	392.79	-829.99
		172	10.82	0.35	-0.31	0.03	0.02	-0.33	-51.24	-2231.34	-1779.23	-503.35	-883.88
		171	8.32	0.55	-0.16	0.25	0.15	-0.35	35.41	-1680.11	-1617.21	-27.49	-322.40
219	13	315	7.60	0.30	-0.28	-0.04	0.06	-0.28	584.79	-1171.38	-920.63	334.03	-614.40
		36	8.78	0.41	-0.11	0.10	0.20	-0.25	796.41	-1254.94	-850.91	392.38	-815.82
		172	10.59	0.33	-0.32	0.02	-3.64e-03	-0.32	-31.40	-2174.82	-1731.54	-474.67	-868.12
		171	8.13	0.52	-0.17	0.23	0.12	-0.34	52.59	-1632.12	-1568.98	-10.54	-319.96
219	43	315	7.06	0.08	-6.76	-0.05	-6.62	-0.96	-157.93	-1505.60	-1117.94	-545.59	-610.05
		36	10.98	0.54	-4.05	0.34	-3.85	-0.93	1003.64	-1562.38	-995.93	437.19	-1064.26
		172	14.57	0.06	-3.25	-0.28	-2.92	-1.00	230.05	-2851.69	-2613.52	-8.12	-822.96
		171	13.13	-0.41	-4.98	-0.65	-4.74	-1.01	-306.58	-2812.88	-2811.22	-308.24	64.57
219	75	315	6.99	0.07	-4.07	-0.05	-3.95	-0.69	127.50	-1359.79	-1038.91	-193.38	-611.78
		36	10.09	0.41	-2.40	0.24	-2.23	-0.66	920.14	-1438.98	-938.08	419.24	-964.77
		172	12.81	0.12	-2.03	-0.16	-1.75	-0.73	104.19	-2559.59	-2260.44	-194.97	-841.06
		171	10.95	-0.09	-3.00	-0.30	-2.80	-0.74	-185.28	-2317.65	-2313.90	-189.04	-89.43
220	1	150	5.35	0.66	0.27	0.51	0.42	-0.19	1122.55	66.72	1118.80	70.47	62.80
		305	1.51	0.60	0.36	0.41	0.55	-0.10	107.66	-238.70	98.95	-229.98	54.24
		289	2.16	0.52	0.50	0.52	0.50	1.22e-03	105.81	-377.39	98.82	-370.40	-57.70
		287	5.31	0.62	0.17	0.55	0.24	-0.16	1061.61	-37.29	1060.19	-35.87	-39.50
220	7	150	3.85	0.46	0.18	0.33	0.31	-0.14	800.19	31.40	796.87	34.72	50.43
		305	1.13	0.43	0.22	0.26	0.40	-0.08	70.24	-186.92	61.91	-178.59	45.54
		289	1.56	0.37	0.33	0.33	0.37	2.52e-03	67.02	-279.82	63.98	-276.78	-32.35
		287	3.82	0.42	0.13	0.36	0.18	-0.11	759.42	-37.57	758.82	-36.97	-21.88
220	10	150	3.59	0.39	0.04	0.19	0.24	-0.18	762.09	64.62	758.59	68.11	49.22
		305	0.99	0.38	0.05	0.12	0.31	-0.13	88.87	-140.84	79.37	-131.35	45.73
		289	1.43	0.30	0.15	0.17	0.28	-0.05	79.74	-243.29	76.82	-240.37	-30.57
		287	3.57	0.32	0.04	0.21	0.15	-0.13	720.45	-14.96	719.96	-14.47	-18.95
220	13	150	3.53	0.38	-6.32e-03	0.15	0.22	-0.19	754.85	74.37	751.27	77.95	49.25
		305	0.96	0.36	5.18e-04	0.07	0.29	-0.14	94.84	-128.44	84.77	-118.37	46.35
		289	1.40	0.29	0.09	0.12	0.26	-0.07	83.92	-233.82	81.10	-231.00	-29.82
		287	3.52	0.30	0.02	0.17	0.14	-0.14	713.10	-8.40	712.65	-7.95	-18.04
220	33	150	8.61	6.11	-5.33	2.44	-1.66	-5.33	814.72	-1141.57	359.69	-686.54	-826.51
		305	9.10	5.33	-6.49	2.05	-3.21	-5.29	193.21	-1698.15	-359.99	-1144.95	-860.39
		289	10.70	5.84	-6.14	2.80	-3.10	-5.22	250.70	-1992.81	-464.15	-1277.96	-1045.36
		287	9.95	6.57	-5.04	3.17	-1.63	-5.29	836.29	-1417.37	217.72	-798.79	-1005.70
220	67	150	6.10	3.84	-1.87	2.56	-0.59	-2.38	928.24	-450.95	785.80	-308.50	-419.73
		305	5.21	3.43	-2.57	2.31	-1.45	-2.34	286.42	-862.68	88.80	-665.06	-433.62
		289	6.46	4.14	-2.25	3.21	-1.31	-2.26	368.29	-1064.93	82.02	-778.66	-573.01
		287	6.93	4.52	-1.60	3.44	-0.52	-2.33	964.72	-619.81	743.14	-398.22	-549.55
221	1	277	7.97	1.16	-0.03	0.22	0.91	-0.49	560.42	-1270.36	-1269.86	559.92	-30.27
		279	2.20	1.29	-0.05	0.50	0.74	-0.66	419.73	-49.64	-48.92	419.01	18.39
		217	1.47	1.15	-0.16	0.58	0.41	-0.65	121.10	-213.97	-15.01	-77.85	-164.56
		215	6.64	1.91	0.06	0.59	1.38	-0.84	-95.38	-1398.00	-1319.81	-173.58	-309.42
221	7	277	5.74	0.83	-0.03	0.15	0.65	-0.35	403.92	-913.39	-912.77	403.30	-28.54
		279	1.55	0.91	-0.04	0.34	0.53	-0.47	294.83	-37.29	-37.21	294.75	5.26
		217	1.14	0.81	-0.12	0.40	0.30	-0.46	97.47	-163.45	-7.85	-58.13	-128.02
		215	4.83	1.36	0.03	0.40	1.00	-0.59	-64.65	-1014.16	-952.08	-126.73	-234.71
221	10	277	5.22	0.68	-0.08	0.07	0.52	-0.31	381.34	-821.50	-821.02	380.86	-23.96
		279	1.44	0.76	-0.09	0.23	0.43	-0.41	287.38	-10.27	-10.08	287.18	7.66
		217	1.02	0.66	-0.14	0.29	0.24	-0.40	95.25	-139.19	12.28	-56.21	-112.10
		215	4.34	1.13	-0.01	0.31	0.81	-0.51	-71.99	-917.25	-862.90	-126.34	-207.33
221	13	277	5.11	0.64	-0.10	0.05	0.49	-0.30	377.68	-799.16	-798.69	377.21	-23.56
		279	1.42	0.71	-0.11	0.20	0.40	-0.40	287.02	-2.56	-2.37	286.83	7.40
		217	1.00	0.62	-0.14	0.26	0.22	-0.38	96.66	-133.82	18.38	-55.54	-109.15
		215	4.22	1.06	-0.03	0.28	0.76	-0.49	-73.70	-894.99	-842.08	-126.62	-201.64
221	26	277	10.06	5.64	-4.62	-1.65	2.67	4.65	874.88	-1439.24	-1418.89	854.53	216.06
		279	4.78	3.95	-5.42	-1.83	0.36	4.55	443.68	-666.80	-664.65	441.52	-48.87
		217	6.96	0.66	-11.73	-9.72	-1.35	4.57	27.17	-1372.63	-1313.50	-31.97	-281.57
		215	11.14	2.31	-11.10	-9.40	0.60	4.47	119.85	-2158.26	-2156.16	117.75	-69.13
221	58	277	8.03	3.42	-2.59	-0.97	1.79	2.67	671.25	-1178.54	-1170.72	663.43	120.08
		279	3.34	2.35	-2.98	-1.02	0.38	2.57	380.47	-400.53	-399.64	379.58	-26.40
		217	4.23	0.38	-6.82	-5.73	-0.72	2.59	15.34	-837.14	-780.39	-41.41	-212.51
		215	8.25	1.54	-6.40	-5.52	0.67	2.48	28.89	-1639.16	-1630.17	19.90	-122.13

Tabulati di calcolo

222	1	166	11.13	0.37	-0.03	-0.03	0.37	-0.05	2535.33	687.25	2534.93	687.65	-27.00
		84	9.90	0.35	-0.04	-0.03	0.34	-0.06	2259.54	627.26	2259.13	627.67	-25.91
		135	9.74	0.33	0.01	0.02	0.32	-0.04	2230.61	641.73	2228.35	643.99	-59.85
222	7	167	10.89	0.37	3.77e-03	0.02	0.35	-0.07	2482.42	673.12	2482.10	673.44	24.05
		166	8.03	0.27	-0.02	-0.02	0.26	-0.04	1824.52	480.72	1824.25	480.99	-19.08
		84	7.14	0.25	-0.03	-0.02	0.24	-0.04	1625.90	437.22	1625.62	437.50	-18.27
222	10	135	7.03	0.23	8.34e-03	0.01	0.23	-0.03	1605.49	447.07	1603.93	448.63	-42.55
		167	7.86	0.26	1.62e-03	0.01	0.25	-0.05	1786.94	470.07	1786.73	470.28	16.89
		166	7.42	0.22	-0.06	-0.05	0.21	-0.05	1699.54	494.11	1699.36	494.30	-15.06
222	13	84	6.62	0.20	-0.07	-0.06	0.19	-0.06	1520.54	457.78	1520.36	457.96	-13.77
		135	6.53	0.19	-0.04	-0.03	0.18	-0.04	1501.02	460.56	1499.92	461.66	-33.90
		167	7.27	0.22	-0.04	-0.03	0.20	-0.06	1664.64	478.38	1664.31	478.71	19.93
222	24	166	7.28	0.20	-0.08	-0.06	0.19	-0.06	1672.21	499.78	1672.05	499.95	-14.04
		84	6.51	0.18	-0.08	-0.07	0.17	-0.06	1497.96	465.51	1497.80	465.66	-12.61
		135	6.42	0.17	-0.05	-0.04	0.16	-0.05	1478.70	466.41	1477.72	467.39	-31.48
222	56	167	7.14	0.20	-0.05	-0.04	0.19	-0.06	1638.00	482.71	1637.62	483.08	20.92
		166	11.44	1.52	-2.65	-1.64	0.52	-1.78	2603.47	732.41	2603.30	732.58	-17.81
		84	10.65	1.28	-2.77	-1.70	0.21	-1.78	2429.95	703.26	2429.73	703.48	-19.30
222	1	135	10.71	1.20	-2.90	-1.89	0.18	-1.77	2443.43	716.96	2442.55	717.85	-39.03
		167	11.45	1.44	-2.80	-1.82	0.46	-1.79	2602.63	727.58	2602.48	727.74	17.23
		166	9.78	0.98	-1.61	-1.01	0.39	-1.09	2230.70	639.29	2230.54	639.45	-16.30
223	7	84	8.99	0.83	-1.69	-1.05	0.19	-1.09	2056.89	608.09	2056.70	608.28	-16.62
		135	8.99	0.78	-1.75	-1.15	0.17	-1.08	2057.24	616.69	2056.34	617.59	-36.00
		167	9.72	0.94	-1.70	-1.11	0.35	-1.10	2216.48	629.58	2216.26	629.80	18.71
223	1	252	7.86	0.60	-0.17	-0.17	0.59	0.05	1720.80	270.52	1656.47	334.84	-298.57
		307	10.27	0.45	-0.10	-0.10	0.45	0.02	2335.85	621.47	2324.87	632.45	-136.78
		308	10.57	0.47	-0.07	-0.07	0.47	-0.05	2373.48	532.14	2373.47	532.14	-3.47
223	7	253	8.28	0.64	-0.15	-0.15	0.64	-0.02	1719.89	64.21	1719.77	64.33	-14.08
		252	5.68	0.42	-0.12	-0.12	0.42	0.03	1240.83	189.65	1195.41	235.06	-213.72
		307	7.41	0.32	-0.07	-0.07	0.32	6.60e-03	1682.32	438.76	1674.77	446.31	-96.59
223	10	308	7.63	0.34	-0.05	-0.05	0.33	-0.04	1709.09	370.59	1709.08	370.60	-2.02
		253	6.00	0.46	-0.11	-0.11	0.46	-0.02	1240.97	34.64	1240.88	34.72	-9.94
		252	5.19	0.35	-0.13	-0.13	0.35	9.36e-03	1149.68	216.37	1106.21	259.84	-196.66
223	13	307	6.83	0.26	-0.09	-0.09	0.26	-0.01	1562.77	451.05	1555.56	458.26	-89.24
		308	7.02	0.28	-0.08	-0.08	0.27	-0.05	1587.39	389.33	1587.39	389.33	-0.40
		253	5.45	0.39	-0.13	-0.12	0.38	-0.03	1148.25	77.34	1148.19	77.40	-8.04
223	29	252	5.08	0.33	-0.14	-0.14	0.33	3.52e-03	1129.41	224.49	1086.29	267.61	-192.78
		307	6.70	0.24	-0.10	-0.10	0.24	-0.02	1536.38	456.09	1529.23	463.24	-87.60
		308	6.89	0.26	-0.09	-0.08	0.25	-0.06	1560.47	395.97	1560.47	395.97	0.03
223	61	253	5.33	0.37	-0.13	-0.13	0.36	-0.04	1127.54	89.24	1127.49	89.29	-7.57
		252	10.97	1.83	-2.91	-1.10	8.94e-03	2.31	2466.54	583.52	2466.49	583.57	9.55
		307	12.82	2.20	-2.60	-0.94	0.55	2.28	2913.60	780.65	2910.56	783.68	80.40
223	23	308	12.75	2.50	-2.10	-0.30	0.70	2.25	2876.83	682.96	2860.49	699.30	188.64
		253	11.23	2.13	-2.44	-0.47	0.16	2.27	2452.16	366.22	2430.09	388.29	213.40
		252	8.53	1.16	-1.74	-0.71	0.14	1.38	1917.42	453.58	1913.92	457.08	-71.45
224	1	307	10.34	1.36	-1.54	-0.61	0.43	1.36	2357.65	655.29	2357.54	655.39	13.14
		308	10.39	1.53	-1.22	-0.21	0.52	1.32	2347.26	570.62	2340.03	577.86	113.12
		253	8.83	1.33	-1.42	-0.34	0.24	1.34	1918.05	259.12	1908.59	268.58	124.92
224	7	158	9.19	0.90	-0.24	0.29	0.37	-0.57	2128.34	716.28	2121.57	723.05	97.57
		300	6.77	0.91	-0.18	0.20	0.52	-0.52	1546.99	437.15	1497.38	486.76	229.35
		301	7.31	0.78	-0.11	0.25	0.42	-0.44	1523.95	67.66	1523.56	68.05	23.61
224	10	160	9.54	0.85	-0.12	0.36	0.37	-0.49	2138.73	470.93	2138.67	470.98	-9.48
		158	6.68	0.63	-0.17	0.20	0.26	-0.40	1544.35	506.86	1539.28	511.93	72.36
		300	4.94	0.64	-0.13	0.14	0.37	-0.37	1125.20	309.24	1088.29	346.15	169.57
224	13	301	5.34	0.55	-0.07	0.18	0.30	-0.31	1109.36	38.74	1108.82	39.28	24.00
		160	6.95	0.59	-0.09	0.25	0.26	-0.34	1554.04	328.44	1554.04	328.44	-2.61
		158	6.18	0.53	-0.16	0.16	0.21	-0.34	1434.64	503.42	1429.25	508.81	70.65
224	23	300	4.54	0.54	-0.12	0.11	0.31	-0.32	1042.13	314.08	1005.50	350.71	159.14
		301	4.86	0.46	-0.09	0.13	0.25	-0.27	1022.77	64.25	1022.26	64.77	22.16
		160	6.40	0.50	-0.10	0.19	0.21	-0.30	1440.90	336.09	1440.90	336.09	-1.01
224	55	158	6.07	0.50	-0.16	0.14	0.20	-0.33	1410.87	504.33	1405.33	509.87	70.66
		300	4.45	0.52	-0.12	0.10	0.29	-0.30	1023.98	316.62	987.15	353.45	157.15
		301	4.75	0.44	-0.09	0.11	0.24	-0.26	1003.54	71.51	1003.01	72.04	22.14
224	7	160	6.28	0.47	-0.10	0.17	0.20	-0.28	1416.27	339.52	1416.27	339.52	-0.30
		158	12.94	0.60	0.15	0.45	0.29	-0.21	2898.64	632.43	2875.22	655.84	-229.17
		300	11.20	0.62	0.26	0.43	0.44	-0.18	2458.84	403.68	2448.11	414.42	-148.14
224	1	301	12.23	1.47	0.56	1.45	0.58	-0.14	2532.32	88.21	2489.62	130.91	-320.21
		160	13.51	1.53	0.48	1.51	0.50	-0.16	2943.36	438.20	2896.94	484.61	-337.83
		158	10.11	0.55	0.03	0.33	0.25	-0.26	2293.76	590.38	2286.74	597.41	-109.15
225	7	300	8.34	0.57	0.11	0.30	0.38	-0.23	1863.66	389.56	1863.20	390.01	-25.94
		301	9.18	0.98	0.38	0.91	0.44	-0.19	1913.02	88.76	1894.45	107.34	-183.16
		160	10.57	1.04	0.31	0.97	0.38	-0.21	2325.78	404.89	2304.14	426.53	-202.71
225	1	139	3.52	0.44	-0.05	-0.05	0.44	-0.01	622.46	-165.03	353.29	104.14	-373.52
		141	8.36	0.68	-0.17	-0.17	0.68	-0.01	-17.45	-1714.02	-1491.57	-239.91	-572.64
		173	8.83	0.68	0.02	0.02	0.68	-0.02	688.42	-1353.22	-1306.13	641.34	-306.45
225	7	323	3.33	0.49	-0.01	-9.35e-03	0.48	0.04	683.25	11.03	160.47	533.82	-279.50
		139	2.54	0.32	-0.04	-0.04	0.32	-0.01	444.74	-123.97	257.14	63.63	-267.38

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		141	5.98	0.49	-0.13	-0.13	0.49	-0.01	-17.78	-1227.42	-1065.02	-180.18	-412.40
		173	6.30	0.49	5.11e-03	5.72e-03	0.49	-0.02	491.38	-965.80	-932.60	458.18	-217.44
		323	2.34	0.35	-0.01	-0.01	0.35	0.03	482.72	11.25	117.92	376.05	-197.26
225	10	139	2.30	0.24	-0.08	-0.07	0.24	-0.03	437.75	-59.78	264.35	113.62	-237.08
		141	5.40	0.39	-0.15	-0.15	0.38	-0.03	29.32	-1086.79	-948.25	-109.22	-368.02
		173	5.78	0.39	-0.04	-0.04	0.38	-0.04	479.91	-861.46	-833.40	451.86	-191.96
		323	2.21	0.27	-0.05	-0.05	0.27	3.94e-03	470.81	46.90	136.31	381.41	-172.93
225	13	139	2.25	0.22	-0.09	-0.08	0.22	-0.04	438.19	-41.11	268.20	128.87	-229.30
		141	5.27	0.36	-0.16	-0.15	0.35	-0.04	43.79	-1050.77	-918.35	-88.64	-356.95
		173	5.65	0.36	-0.05	-0.05	0.35	-0.04	479.71	-834.85	-808.21	453.08	-185.21
		323	2.18	0.24	-0.06	-0.06	0.24	-3.33e-03	469.80	58.18	142.71	385.27	-166.28
225	33	139	4.82	1.84	-2.41	-0.38	-0.19	-2.12	578.77	-533.02	30.41	15.34	-555.84
		141	7.92	3.84	-1.12	0.08	2.64	-2.12	414.51	-1347.52	-1086.94	153.93	-625.50
		173	6.85	4.82	0.50	2.27	3.05	-2.13	735.85	-868.06	-854.75	722.54	-145.54
		323	3.54	3.22	-1.19	1.73	0.30	-2.09	569.41	-219.02	48.89	301.51	-373.43
225	65	139	3.71	1.15	-1.43	-0.26	-0.03	-1.29	519.54	-333.11	125.63	60.80	-425.09
		141	6.82	2.41	-0.70	-0.01	1.72	-1.29	265.57	-1228.21	-1019.43	56.79	-517.96
		173	6.35	2.99	0.33	1.34	1.97	-1.29	632.39	-853.74	-835.97	614.63	-161.50
		323	2.93	1.95	-0.66	1.01	0.28	-1.25	526.69	-105.12	86.52	335.05	-290.44
226	1	189	5.28	0.65	-0.42	-0.40	0.63	-0.13	804.13	-418.57	463.00	-77.44	-548.38
		252	7.80	0.76	-0.18	-0.17	0.74	0.13	1696.98	239.82	1646.72	290.08	-265.90
		253	8.46	0.58	-0.19	-0.18	0.57	-0.11	1780.38	118.50	1779.79	119.09	-31.30
		190	5.54	0.83	-0.12	-0.12	0.83	0.07	346.74	-911.01	346.74	-911.01	-2.14
226	7	189	3.83	0.47	-0.30	-0.28	0.45	-0.10	584.50	-301.88	339.90	-57.28	-396.21
		252	5.64	0.54	-0.13	-0.12	0.53	0.09	1223.40	167.03	1188.02	202.42	-190.07
		253	6.13	0.42	-0.13	-0.12	0.41	-0.08	1285.08	74.53	1284.67	74.94	-22.33
		190	4.07	0.60	-0.08	-0.08	0.59	0.05	254.74	-670.16	254.74	-670.16	-1.66
226	10	189	3.45	0.39	-0.30	-0.28	0.37	-0.10	544.81	-250.21	308.39	-13.79	-363.41
		252	5.15	0.45	-0.14	-0.13	0.44	0.06	1133.49	195.96	1099.58	229.86	-175.04
		253	5.57	0.34	-0.15	-0.14	0.33	-0.08	1188.51	113.59	1188.15	113.95	-19.64
		190	3.52	0.51	-0.10	-0.09	0.51	0.02	230.13	-571.55	230.13	-571.55	-0.61
226	13	189	3.36	0.37	-0.30	-0.28	0.35	-0.10	536.57	-237.15	301.16	-1.74	-355.98
		252	5.04	0.43	-0.14	-0.14	0.42	0.05	1113.47	204.56	1079.82	238.21	-171.61
		253	5.44	0.32	-0.16	-0.14	0.30	-0.09	1166.94	124.68	1166.59	125.03	-19.01
		190	3.38	0.49	-0.10	-0.10	0.49	0.02	224.32	-547.16	224.32	-547.16	-0.32
226	25	189	7.89	1.57	-4.09	-0.20	-2.31	2.63	1808.91	529.57	1804.59	533.90	-74.28
		252	11.33	3.11	-2.45	0.27	0.40	2.78	2551.24	593.87	2551.21	593.90	8.09
		253	10.75	3.23	-2.08	0.80	0.36	2.64	2369.07	421.83	2364.59	426.32	93.33
		190	7.57	2.12	-3.89	0.32	-2.09	2.75	1481.82	-94.77	1453.51	-66.46	209.38
226	57	189	5.54	0.87	-2.36	-0.24	-1.25	1.53	1240.62	281.56	1202.67	319.51	-186.99
		252	8.74	1.95	-1.44	0.11	0.41	1.69	1964.81	448.82	1962.12	451.51	-63.82
		253	8.60	1.93	-1.17	0.42	0.34	1.55	1886.43	304.22	1884.96	305.70	48.35
		190	5.60	1.31	-2.22	0.15	-1.06	1.66	974.15	-271.63	961.39	-258.86	125.46
227	1	140	7.17	0.66	0.06	0.29	0.43	-0.29	1671.91	629.01	1629.06	671.86	207.01
		142	6.21	0.72	0.06	0.28	0.50	-0.31	1435.91	472.42	1286.89	621.44	348.38
		34	6.20	0.71	0.14	0.35	0.51	-0.27	1376.98	263.28	1290.61	349.66	297.88
		35	7.58	0.70	0.10	0.36	0.44	-0.30	1721.57	449.63	1674.34	496.85	240.49
227	7	140	5.13	0.47	0.03	0.19	0.31	-0.21	1194.65	438.46	1163.65	469.46	149.93
		142	4.44	0.51	0.02	0.18	0.36	-0.23	1024.46	328.18	917.86	434.78	250.72
		34	4.45	0.51	0.08	0.23	0.36	-0.20	981.65	172.92	919.20	235.37	215.88
		35	5.43	0.50	0.06	0.24	0.32	-0.22	1229.27	305.64	1194.96	339.96	174.69
227	10	140	4.83	0.41	-0.08	0.10	0.23	-0.24	1130.75	458.55	1099.27	490.03	142.02
		142	4.21	0.45	-0.09	0.09	0.27	-0.25	978.01	351.65	872.55	457.11	234.38
		34	4.16	0.44	-0.05	0.12	0.28	-0.23	935.26	212.35	873.32	274.29	202.33
		35	5.07	0.43	-0.06	0.13	0.24	-0.24	1162.29	336.68	1128.26	370.70	164.12
227	13	140	4.76	0.40	-0.12	0.07	0.21	-0.25	1117.48	466.19	1085.72	497.95	140.27
		142	4.16	0.43	-0.12	0.06	0.25	-0.26	968.95	359.90	863.40	465.46	230.53
		34	4.10	0.43	-0.08	0.09	0.25	-0.24	926.10	224.54	863.99	286.65	199.28
		35	5.00	0.42	-0.09	0.10	0.22	-0.25	1148.25	347.00	1114.16	381.09	161.71
227	30	140	7.71	1.76	0.49	0.93	1.31	0.60	1727.86	401.34	1208.90	920.30	647.37
		142	8.15	3.43	1.13	1.29	3.26	0.59	1751.43	224.27	999.87	975.83	763.49
		34	8.06	2.97	0.02	0.15	2.84	0.61	1713.36	161.78	1076.30	798.84	763.29
		35	8.16	0.99	-0.53	-0.23	0.69	0.60	1796.64	315.01	1309.20	802.45	696.14
227	62	140	6.28	1.03	0.43	0.59	0.87	0.26	1444.40	466.38	1159.59	751.19	444.33
		142	6.36	2.10	0.75	0.80	2.06	0.25	1415.27	301.44	945.24	771.47	550.10
		34	6.24	1.85	0.08	0.12	1.81	0.27	1365.57	219.49	991.30	593.76	537.47
		35	6.64	0.60	-0.20	-0.10	0.50	0.26	1499.60	365.25	1231.11	633.73	482.16
228	1	35	7.58	0.70	0.10	0.37	0.43	-0.30	1720.49	445.90	1668.92	497.46	251.13
		34	6.18	0.71	0.14	0.35	0.50	-0.27	1373.23	265.65	1287.59	351.28	295.83
		164	5.74	0.69	0.21	0.44	0.47	-0.24	1235.23	139.02	1206.48	167.77	175.18
		121	7.54	0.72	0.12	0.45	0.40	-0.30	1681.47	343.44	1649.27	375.65	205.08
228	7	35	5.43	0.50	0.06	0.24	0.31	-0.22	1228.49	302.98	1191.03	340.44	182.39
		34	4.43	0.51	0.08	0.23	0.36	-0.20	978.93	174.62	916.99	236.56	214.44
		164	4.13	0.49	0.13	0.28	0.34	-0.18	880.04	81.94	858.53	103.44	129.23
		121	5.41	0.51	0.08	0.30	0.29	-0.22	1200.97	227.96	1177.28	251.66	149.99
228	10	35	5.07	0.43	-0.06	0.13	0.24	-0.24	1161.61	334.15	1124.58	371.17	171.07
		34	4.15	0.44	-0.04	0.13	0.28	-0.23	932.63	214.09	871.22	275.50	200.88

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		164	3.84	0.43	-7.48e-03	0.16	0.26	-0.21	838.46	123.76	816.66	145.56	122.89
		121	5.04	0.44	-0.04	0.17	0.23	-0.24	1134.71	259.21	1111.42	282.51	140.89
228	13	35	5.00	0.42	-0.09	0.10	0.22	-0.25	1147.59	344.49	1110.54	381.55	168.48
		34	4.09	0.43	-0.08	0.09	0.25	-0.24	923.48	226.31	861.92	287.87	197.81
		164	3.78	0.41	-0.05	0.12	0.24	-0.22	830.36	136.25	808.33	158.28	121.67
		121	4.96	0.42	-0.07	0.14	0.21	-0.24	1120.88	269.30	1097.62	292.56	138.82
228	30	35	8.79	2.77	-1.45	-0.19	1.52	1.93	1941.36	390.07	1336.01	995.43	756.72
		34	8.89	4.29	-0.77	0.13	3.39	1.94	1917.09	280.51	1121.38	1076.22	817.98
		164	8.74	3.82	-1.64	-0.82	2.99	1.96	1871.12	233.71	1156.18	948.65	812.10
		121	9.16	2.26	-2.26	-1.16	1.16	1.94	1999.07	326.16	1412.22	913.00	798.34
228	62	35	6.95	1.65	-0.72	-0.08	1.00	1.06	1574.90	420.47	1245.74	749.64	521.20
		34	6.65	2.59	-0.34	0.12	2.13	1.06	1473.02	305.06	1017.50	760.58	569.68
		164	6.33	2.32	-0.87	-0.44	1.89	1.08	1393.71	255.40	1016.91	632.20	535.67
		121	7.12	1.35	-1.21	-0.64	0.78	1.06	1593.55	357.30	1286.26	664.59	534.28
229	1	310	9.59	0.46	-6.36e-03	0.05	0.41	-0.15	2188.02	602.79	2160.93	629.87	205.44
		317	10.29	0.33	0.03	0.06	0.30	-0.09	2354.35	669.77	2348.54	675.58	98.74
		265	9.86	0.25	0.02	0.05	0.22	-0.08	2224.77	526.36	2217.08	534.04	114.01
		263	9.08	0.41	-0.01	0.06	0.33	-0.16	2051.61	497.11	2030.62	518.10	179.40
229	7	310	6.92	0.33	-4.44e-03	0.04	0.29	-0.11	1576.42	425.31	1558.02	443.71	144.38
		317	7.43	0.23	0.02	0.04	0.21	-0.06	1697.00	469.99	1693.02	473.96	69.69
		265	7.14	0.18	0.01	0.03	0.16	-0.05	1608.46	372.01	1603.33	377.14	79.48
		263	6.57	0.29	-9.59e-03	0.04	0.24	-0.12	1482.12	354.48	1468.65	367.95	122.52
229	10	310	6.40	0.28	-0.04	4.02e-04	0.24	-0.10	1465.18	421.03	1446.53	439.68	138.27
		317	6.89	0.19	-0.02	2.26e-03	0.17	-0.07	1580.55	466.33	1576.18	470.70	69.69
		265	6.62	0.14	-0.03	-9.82e-03	0.12	-0.05	1495.62	360.47	1490.01	366.09	79.65
		263	6.08	0.24	-0.04	6.92e-03	0.19	-0.10	1374.76	340.61	1360.54	354.84	120.45
229	13	310	6.29	0.26	-0.05	-0.01	0.22	-0.10	1440.86	421.90	1422.08	440.68	137.05
		317	6.77	0.18	-0.04	-0.01	0.15	-0.07	1555.42	467.44	1550.89	471.98	70.07
		265	6.51	0.13	-0.04	-0.02	0.11	-0.06	1471.50	359.21	1465.70	365.01	80.09
		263	5.97	0.23	-0.05	-4.09e-03	0.18	-0.10	1351.45	338.77	1336.99	353.23	120.13
229	24	310	12.04	4.30	-4.85	-1.00	0.45	-4.52	2730.10	733.98	2720.79	743.29	135.97
		317	12.55	4.18	-4.90	-1.02	0.31	-4.49	2859.94	807.53	2856.44	811.04	84.71
		265	12.62	4.76	-4.19	0.10	0.47	-4.47	2854.20	714.36	2849.08	719.48	104.55
		263	12.06	4.90	-4.15	0.13	0.62	-4.52	2720.45	664.01	2712.72	671.74	125.85
229	56	310	9.73	2.67	-2.92	-0.60	0.36	-2.75	2212.57	610.46	2200.87	622.16	136.41
		317	10.24	2.57	-2.94	-0.62	0.24	-2.72	2337.52	671.56	2333.78	675.30	78.85
		265	10.17	2.90	-2.52	0.05	0.33	-2.70	2300.46	572.37	2295.25	577.58	94.76
		263	9.61	3.01	-2.50	0.07	0.44	-2.75	2171.34	534.86	2161.95	544.24	123.56
230	1	294	9.74	1.29	-0.02	0.22	1.06	-0.50	-497.67	-2187.90	-1983.42	-702.16	551.19
		293	2.13	1.33	-0.08	0.44	0.81	-0.68	51.79	-398.09	-92.11	-254.18	209.84
		234	2.76	1.44	-0.05	0.64	0.75	-0.75	-155.32	-615.70	-395.71	-375.31	229.96
		233	9.97	1.80	0.21	0.60	1.41	-0.69	-359.25	-2188.72	-2134.25	-413.72	310.95
230	7	294	6.96	0.91	-0.03	0.14	0.74	-0.36	-364.48	-1565.05	-1419.91	-509.62	391.39
		293	1.50	0.94	-0.06	0.31	0.56	-0.48	36.49	-279.97	-54.24	-189.24	143.10
		234	1.90	1.01	-0.04	0.44	0.52	-0.52	-110.70	-425.26	-269.80	-266.17	157.27
		233	7.13	1.27	0.14	0.43	0.98	-0.49	-257.49	-1565.77	-1529.63	-293.62	214.40
230	10	294	6.33	0.73	-0.06	0.09	0.57	-0.32	-293.05	-1411.26	-1283.07	-421.24	356.25
		293	1.28	0.76	-0.09	0.25	0.43	-0.42	58.74	-223.04	-31.27	-133.03	131.38
		234	1.66	0.82	-0.06	0.36	0.40	-0.44	-88.20	-370.18	-231.45	-226.93	140.97
		233	6.50	1.02	0.09	0.39	0.72	-0.43	-222.63	-1423.32	-1390.77	-255.19	195.01
230	13	294	6.17	0.67	-0.08	0.08	0.52	-0.31	-273.37	-1372.33	-1248.67	-397.03	347.28
		293	1.23	0.72	-0.10	0.23	0.39	-0.40	65.98	-206.59	-23.61	-117.00	128.04
		234	1.60	0.76	-0.06	0.34	0.37	-0.41	-81.62	-354.22	-220.04	-215.80	136.28
		233	6.35	0.95	0.07	0.38	0.64	-0.42	-213.01	-1387.80	-1356.38	-244.43	189.55
230	22	294	9.76	-1.57	-4.07	-4.01	-1.64	0.40	295.36	-1811.79	-1599.90	83.48	633.70
		293	3.98	-1.97	-3.96	-3.91	-2.01	0.30	410.14	-514.53	-390.98	286.59	314.61
		234	5.29	-2.41	-5.82	-5.80	-2.43	0.29	219.33	-930.24	-850.53	139.63	292.02
		233	10.93	-1.88	-5.71	-5.69	-1.90	0.28	271.50	-2057.17	-1969.53	183.86	443.18
230	58	294	8.27	-0.74	-2.67	-2.25	-1.16	0.80	36.87	-1656.48	-1503.26	-116.34	485.77
		293	2.44	-0.91	-2.52	-2.11	-1.32	0.71	191.20	-363.54	-288.33	115.99	189.91
		234	3.59	-1.30	-3.39	-3.13	-1.56	0.69	51.25	-690.46	-623.79	-15.41	212.13
		233	9.03	-1.02	-3.30	-3.07	-1.25	0.69	54.18	-1801.02	-1748.55	1.71	307.54
231	1	309	10.26	0.49	-0.04	-0.01	0.46	-0.11	2312.58	547.42	2301.12	558.88	141.76
		167	10.86	0.37	6.53e-03	0.02	0.35	-0.08	2478.57	682.04	2477.46	683.16	44.82
		317	10.32	0.33	0.03	0.06	0.30	-0.09	2358.26	659.44	2354.29	663.42	82.09
		310	9.63	0.47	-8.53e-03	0.05	0.41	-0.15	2192.93	588.55	2169.00	612.48	194.47
231	7	309	7.40	0.35	-0.03	-9.13e-03	0.33	-0.08	1665.12	381.74	1657.10	389.76	101.14
		167	7.84	0.26	3.58e-03	0.02	0.25	-0.06	1784.11	476.55	1783.32	477.33	31.96
		317	7.46	0.23	0.02	0.04	0.21	-0.06	1699.83	462.61	1697.15	465.29	57.60
		310	6.95	0.33	-6.01e-03	0.03	0.29	-0.11	1580.01	415.05	1563.80	431.26	136.46
231	10	309	6.83	0.29	-0.06	-0.04	0.27	-0.08	1547.51	393.18	1539.39	401.29	96.45
		167	7.25	0.22	-0.04	-0.02	0.20	-0.06	1662.10	484.24	1661.15	485.20	33.57
		317	6.91	0.19	-0.02	-1.88e-03	0.17	-0.07	1583.13	459.59	1580.05	462.67	58.71
		310	6.43	0.28	-0.04	-2.90e-03	0.24	-0.10	1468.45	411.63	1451.91	428.17	131.16
231	13	309	6.70	0.27	-0.07	-0.05	0.25	-0.09	1521.62	397.99	1513.44	406.18	95.56
		167	7.12	0.20	-0.05	-0.03	0.18	-0.07	1635.54	488.42	1634.51	489.45	34.21
		317	6.79	0.18	-0.04	-0.01	0.16	-0.07	1557.93	460.87	1554.71	464.09	59.35

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		310	6.31	0.26	-0.05	-0.01	0.22	-0.10	1444.06	412.69	1427.37	429.38	130.14
231	24	309	11.98	3.29	-3.86	-1.32	0.75	-3.42	2708.93	697.79	2708.92	697.80	-3.20
		167	12.45	3.12	-3.94	-1.33	0.51	-3.40	2834.88	794.79	2834.36	795.31	32.48
		317	12.57	3.23	-3.77	-1.08	0.54	-3.40	2859.92	789.79	2858.17	791.54	60.11
		310	12.00	3.42	-3.70	-1.05	0.77	-3.44	2726.03	741.57	2725.41	742.19	35.14
231	56	309	9.85	2.07	-2.32	-0.81	0.55	-2.09	2231.14	580.26	2230.34	581.06	36.34
		167	10.32	1.94	-2.37	-0.81	0.38	-2.07	2354.69	672.21	2354.03	672.87	33.18
		317	10.26	2.00	-2.27	-0.65	0.39	-2.07	2338.48	658.32	2336.34	660.45	59.81
		310	9.70	2.14	-2.23	-0.63	0.55	-2.10	2209.12	613.60	2205.75	616.96	73.18
232	1	155	0.84	1.07	-0.10	0.25	0.72	-0.54	17.02	-162.36	5.39	-150.73	-44.16
		154	5.30	1.03	-0.12	0.37	0.55	-0.57	1218.75	377.36	1215.70	380.40	-50.53
		295	5.26	1.16	-0.14	0.51	0.51	-0.65	1126.79	117.67	1125.70	118.76	33.16
		293	2.19	1.28	-0.06	0.43	0.79	-0.64	47.06	-414.78	-99.81	-267.91	215.08
232	7	155	0.70	0.75	-0.08	0.17	0.51	-0.38	24.72	-128.53	14.66	-118.46	-37.96
		154	3.89	0.72	-0.09	0.25	0.38	-0.40	890.67	260.23	888.01	262.89	-40.88
		295	3.88	0.81	-0.10	0.36	0.35	-0.46	827.39	78.13	826.95	78.58	18.29
		293	1.55	0.90	-0.05	0.29	0.55	-0.46	34.13	-292.61	-59.31	-199.17	147.65
232	10	155	0.46	0.61	-0.10	0.13	0.38	-0.33	43.41	-63.38	34.63	-54.60	-29.33
		154	3.63	0.59	-0.11	0.20	0.29	-0.35	839.87	286.76	837.86	288.77	-33.28
		295	3.59	0.66	-0.12	0.28	0.27	-0.39	779.47	108.30	779.03	108.75	17.29
		293	1.33	0.73	-0.08	0.23	0.42	-0.39	56.71	-233.64	-35.51	-141.42	135.17
232	13	155	0.41	0.57	-0.10	0.12	0.35	-0.32	50.20	-44.80	41.59	-36.18	-27.29
		154	3.58	0.56	-0.11	0.18	0.26	-0.33	830.39	295.71	828.53	297.57	-31.42
		295	3.53	0.62	-0.12	0.26	0.24	-0.37	770.76	117.81	770.33	118.24	16.72
		293	1.27	0.68	-0.09	0.22	0.38	-0.37	64.11	-216.68	-27.59	-124.98	131.68
232	30	155	3.95	8.23	-5.25	-1.40	4.38	-6.09	891.55	253.17	336.52	808.19	215.09
		154	6.20	6.41	-6.36	-1.84	1.89	-6.10	1420.95	888.30	1131.47	1177.77	265.32
		295	6.31	5.68	-7.63	-3.54	1.59	-6.14	1442.26	772.86	1194.36	1020.76	323.25
		293	4.69	7.68	-6.60	-3.09	4.18	-6.15	988.57	143.15	390.04	741.68	384.41
232	62	155	2.26	5.16	-3.19	-0.79	2.77	-3.78	516.81	171.79	218.48	470.11	118.02
		154	4.79	4.07	-3.85	-1.03	1.24	-3.79	1091.00	744.57	1010.22	825.35	146.49
		295	4.83	3.64	-4.61	-2.02	1.05	-3.83	1113.24	570.82	1024.66	659.40	200.50
		293	3.06	4.87	-3.98	-1.77	2.66	-3.83	604.73	12.86	222.91	394.68	283.20
233	1	186	4.31	0.86	-0.08	-0.04	0.82	0.17	951.28	166.93	475.19	643.02	-383.09
		250	6.98	0.57	-0.17	-0.15	0.54	0.13	1618.52	558.31	1502.22	674.61	-331.32
		252	7.89	0.56	-0.14	-0.13	0.55	0.07	1735.50	291.37	1662.44	364.43	-316.50
		189	4.24	1.01	-0.41	-0.39	0.99	0.17	662.82	-312.71	354.70	-4.59	-453.48
233	7	186	3.10	0.61	-0.05	-0.03	0.59	0.12	688.64	134.51	349.29	473.87	-269.98
		250	5.02	0.40	-0.12	-0.10	0.39	0.09	1165.15	407.36	1084.69	487.83	-233.46
		252	5.70	0.40	-0.10	-0.09	0.39	0.05	1251.22	205.09	1199.59	256.72	-226.60
		189	3.07	0.72	-0.29	-0.28	0.71	0.12	481.58	-224.71	260.70	-3.83	-327.43
233	10	186	2.94	0.50	-0.06	-0.04	0.49	0.09	652.23	126.83	315.70	463.37	-252.11
		250	4.64	0.32	-0.13	-0.12	0.31	0.06	1082.44	405.29	1003.40	484.34	-217.44
		252	5.21	0.32	-0.11	-0.11	0.32	0.02	1159.56	230.17	1110.12	279.61	-208.57
		189	2.77	0.61	-0.28	-0.27	0.60	0.09	451.23	-180.83	236.12	34.28	-299.49
233	13	186	2.91	0.47	-0.06	-0.05	0.46	0.08	645.17	125.72	308.00	462.88	-247.91
		250	4.56	0.30	-0.13	-0.13	0.29	0.05	1064.18	406.49	985.26	485.40	-213.72
		252	5.10	0.30	-0.12	-0.12	0.30	0.02	1139.19	237.92	1090.14	286.97	-204.47
		189	2.70	0.59	-0.28	-0.28	0.58	0.08	445.11	-169.63	230.41	45.06	-293.06
233	25	186	7.28	2.10	-4.16	-0.64	-1.42	3.11	1698.53	693.23	1682.63	709.13	-125.43
		250	10.24	3.23	-2.93	-0.08	0.38	3.08	2362.72	761.54	2360.79	763.47	-55.59
		252	11.35	3.54	-2.55	0.41	0.57	3.04	2550.69	581.25	2550.28	581.66	-28.36
		189	7.75	2.57	-3.76	-0.01	-1.17	3.11	1703.76	291.85	1687.31	308.30	-151.49
233	57	186	5.07	1.37	-2.43	-0.40	-0.67	1.89	1185.21	557.62	1132.27	610.55	-174.42
		250	7.86	2.00	-1.75	-0.10	0.34	1.86	1822.15	640.06	1810.08	652.14	-118.87
		252	8.76	2.17	-1.50	0.20	0.46	1.83	1972.16	457.20	1965.69	463.67	-98.81
		189	5.32	1.61	-2.20	-0.12	-0.47	1.90	1149.75	157.19	1104.02	202.92	-208.07
234	1	209	5.68	0.34	-0.14	-0.12	0.32	0.09	1202.38	94.63	1192.77	104.24	102.71
		211	1.85	0.41	-0.27	-0.23	0.37	0.16	253.78	-181.11	134.03	-61.36	194.26
		61	3.99	0.56	-0.43	-0.34	0.48	0.28	85.09	-765.83	66.60	-747.35	124.05
		62	6.76	0.14	-0.32	-0.27	0.09	0.14	1102.00	-442.78	1093.96	-434.73	111.18
234	7	209	4.15	0.24	-0.11	-0.09	0.23	0.07	878.48	67.38	870.58	75.28	79.70
		211	1.43	0.29	-0.20	-0.17	0.26	0.12	197.05	-137.32	105.31	-45.58	149.20
		61	2.87	0.40	-0.31	-0.25	0.34	0.20	77.03	-541.09	62.00	-526.06	95.22
		62	4.90	0.10	-0.23	-0.20	0.06	0.10	814.36	-302.00	807.89	-295.53	84.75
234	10	209	3.91	0.18	-0.13	-0.13	0.18	0.04	825.26	61.26	817.71	68.81	75.56
		211	1.36	0.22	-0.21	-0.19	0.20	0.08	193.90	-124.13	114.63	-44.85	137.57
		61	2.78	0.31	-0.30	-0.27	0.27	0.15	81.32	-520.29	68.51	-507.47	86.87
		62	4.64	0.07	-0.24	-0.22	0.05	0.08	757.35	-301.73	751.43	-295.82	78.91
234	13	209	3.86	0.17	-0.14	-0.14	0.16	0.03	815.33	60.36	807.73	67.96	75.37
		211	1.36	0.20	-0.21	-0.20	0.19	0.07	195.53	-121.28	118.67	-44.43	135.80
		61	2.77	0.28	-0.30	-0.27	0.25	0.14	84.19	-515.96	71.77	-503.54	85.44
		62	4.58	0.06	-0.24	-0.22	0.05	0.07	746.48	-301.59	740.63	-295.73	78.13
234	30	209	5.47	1.09	-4.48	-3.14	-0.26	2.39	1234.51	300.86	1051.24	484.13	370.83
		211	5.07	2.04	-4.15	-2.99	0.88	2.42	996.57	-35.17	398.56	562.84	509.29
		61	5.75	1.63	-5.58	-4.58	0.64	2.49	1026.46	-240.49	639.78	146.19	583.43
		62	7.31	0.50	-5.86	-4.75	-0.61	2.42	1471.21	-27.21	1280.99	163.01	498.84

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234	62	209	4.66	0.70	-2.73	-1.93	-0.09	1.45	1041.73	229.45	953.68	317.50	252.52
		211	3.46	1.29	-2.56	-1.87	0.60	1.48	663.18	-57.08	286.43	319.67	359.75
		61	4.03	1.09	-3.46	-2.86	0.48	1.55	614.83	-316.35	412.45	-113.97	384.05
		62	6.00	0.32	-3.61	-2.93	-0.35	1.48	1157.38	-113.32	1064.72	-20.66	330.40
235	1	290	9.11	0.68	-0.32	0.16	0.20	-0.50	2139.90	919.80	2125.68	934.02	130.94
		291	8.63	0.83	-0.33	0.24	0.26	-0.58	2028.67	874.37	2006.83	896.21	157.24
		153	8.84	0.90	-0.30	0.29	0.32	-0.60	2079.43	911.38	2054.40	936.41	169.15
		152	9.37	0.82	-0.28	0.28	0.26	-0.55	2203.52	974.36	2195.74	982.13	97.45
235	7	290	6.63	0.47	-0.22	0.11	0.14	-0.35	1556.20	663.06	1546.46	672.80	92.76
		291	6.28	0.58	-0.23	0.17	0.18	-0.40	1474.32	633.73	1459.96	648.09	108.91
		153	6.42	0.63	-0.20	0.20	0.22	-0.42	1508.55	653.28	1491.09	670.74	120.95
		152	6.81	0.57	-0.19	0.20	0.18	-0.38	1599.30	695.00	1593.88	700.42	69.75
235	10	290	6.16	0.39	-0.20	0.09	0.11	-0.30	1450.06	640.76	1439.29	651.53	92.74
		291	5.82	0.49	-0.20	0.14	0.15	-0.34	1370.08	609.45	1354.18	625.34	108.80
		153	5.96	0.53	-0.19	0.16	0.18	-0.36	1403.23	635.19	1384.87	653.55	117.31
		152	6.34	0.48	-0.18	0.15	0.14	-0.33	1491.06	678.69	1484.94	684.81	70.25
235	13	290	6.07	0.37	-0.19	0.08	0.10	-0.28	1427.84	636.87	1416.68	648.02	93.29
		291	5.73	0.46	-0.19	0.13	0.14	-0.33	1347.82	605.04	1331.43	621.43	109.10
		153	5.86	0.50	-0.18	0.15	0.17	-0.34	1380.60	632.57	1361.88	651.29	116.84
		152	6.24	0.45	-0.18	0.14	0.13	-0.32	1468.18	676.61	1461.78	683.01	70.88
235	19	290	12.21	3.50	-1.60	1.79	0.11	-2.40	2815.97	915.17	2786.02	945.12	236.71
		291	11.85	3.80	-1.28	1.93	0.58	-2.45	2719.49	829.45	2688.96	859.97	238.25
		153	11.81	3.13	-1.82	0.91	0.40	-2.46	2721.53	856.39	2691.75	886.17	233.77
		152	12.20	2.69	-2.34	0.79	-0.44	-2.44	2825.26	954.51	2803.21	976.55	201.88
235	51	290	9.74	2.24	-1.03	1.11	0.11	-1.56	2260.23	803.78	2237.82	826.20	179.29
		291	9.38	2.46	-0.84	1.21	0.40	-1.60	2170.24	739.76	2145.49	764.52	186.55
		153	9.40	2.08	-1.16	0.61	0.31	-1.61	2184.46	767.07	2159.36	792.17	186.96
		152	9.79	1.79	-1.47	0.53	-0.21	-1.59	2281.88	843.35	2266.19	859.05	149.44
236	1	227	2.87	0.62	0.41	0.62	0.42	0.02	181.08	-474.45	122.97	-416.34	-186.33
		229	5.49	0.67	0.18	0.65	0.20	0.08	-622.28	-1290.00	-1286.93	-625.35	-45.17
		52	4.57	0.91	0.40	0.41	0.90	0.08	-821.64	-1008.06	-1008.05	-821.65	-1.32
		53	3.76	0.36	-0.29	0.33	-0.25	-0.15	172.86	-663.68	128.92	-619.73	-186.63
236	7	227	2.03	0.43	0.30	0.42	0.31	0.03	122.90	-338.74	86.99	-302.82	-123.65
		229	3.98	0.44	0.13	0.42	0.15	0.07	-451.40	-935.88	-935.21	-452.07	-17.94
		52	3.29	0.68	0.28	0.30	0.67	0.08	-584.70	-728.76	-727.98	-585.49	10.62
		53	2.63	0.25	-0.20	0.22	-0.18	-0.09	127.49	-458.95	99.57	-431.03	-124.88
236	10	227	1.94	0.26	0.24	0.25	0.26	-5.13e-03	124.82	-317.79	90.77	-283.74	-117.94
		229	3.64	0.23	0.10	0.18	0.15	0.06	-420.38	-857.18	-856.30	-421.26	-19.54
		52	3.09	0.55	0.18	0.19	0.55	0.06	-572.40	-673.74	-673.73	-572.41	0.98
		53	2.55	0.13	-0.17	0.11	-0.15	-0.08	121.11	-447.21	94.95	-421.05	-119.09
236	13	227	1.92	0.25	0.19	0.20	0.25	-0.01	126.36	-312.56	92.89	-279.09	-116.49
		229	3.56	0.20	0.07	0.11	0.15	0.06	-413.01	-838.59	-837.69	-413.90	-19.47
		52	3.05	0.52	0.15	0.16	0.52	0.05	-570.31	-660.83	-660.81	-570.32	-1.30
		53	2.53	0.10	-0.16	0.07	-0.14	-0.07	120.86	-444.29	95.19	-418.62	-117.69
236	24	227	9.40	0.46	-10.28	-10.17	0.35	-1.07	-823.49	-2134.76	-2134.69	-823.57	10.12
		229	14.20	-0.87	-10.66	-10.56	-0.97	-0.99	-1045.59	-3225.25	-3083.56	-1187.28	537.37
		52	9.27	-1.07	-13.30	-13.21	-1.15	-1.00	-924.41	-2118.65	-1898.38	-1144.68	463.18
		53	4.92	-0.55	-13.23	-13.13	-0.65	-1.13	-742.82	-1065.24	-1049.28	-758.77	-69.93
236	56	227	5.44	0.37	-6.09	-6.02	0.31	-0.65	-603.06	-1245.50	-1242.92	-605.63	-40.58
		229	9.85	-0.47	-6.34	-6.29	-0.52	-0.57	-805.95	-2256.19	-2184.47	-877.67	314.43
		52	6.64	-0.44	-7.90	-7.86	-0.48	-0.58	-789.48	-1528.22	-1402.95	-914.75	277.22
		53	3.19	-0.38	-7.91	-7.84	-0.45	-0.70	-516.45	-697.32	-591.15	-622.62	-89.06
237	1	306	9.62	0.36	-0.12	-0.12	0.36	0.04	2228.04	753.98	2196.51	785.51	-213.26
		311	10.22	0.28	-0.12	-0.12	0.27	-0.04	2371.30	825.05	2366.52	829.83	-85.82
		165	10.81	0.34	-0.07	-0.06	0.33	-0.04	2486.91	763.95	2484.78	766.08	-60.56
		307	10.20	0.43	-0.09	-0.09	0.43	0.02	2325.88	637.06	2308.24	654.70	-171.69
237	7	306	6.94	0.26	-0.08	-0.08	0.25	0.02	1606.19	541.09	1584.77	562.51	-149.52
		311	7.37	0.20	-0.09	-0.09	0.19	-0.04	1710.20	588.84	1706.99	592.05	-59.90
		165	7.80	0.24	-0.05	-0.05	0.24	-0.03	1790.61	539.24	1789.16	540.69	-42.55
		307	7.36	0.31	-0.06	-0.06	0.31	9.03e-03	1675.11	450.14	1662.84	462.41	-121.98
237	10	306	6.41	0.20	-0.11	-0.11	0.20	-2.77e-03	1492.09	537.76	1471.20	558.66	-139.66
		311	6.84	0.16	-0.13	-0.12	0.15	-0.05	1592.91	586.50	1589.72	589.70	-56.65
		165	7.22	0.19	-0.09	-0.08	0.18	-0.05	1668.25	547.51	1666.91	548.85	-38.85
		307	6.78	0.25	-0.09	-0.09	0.25	-0.01	1556.19	461.39	1544.62	472.96	-111.98
237	13	306	6.30	0.19	-0.12	-0.12	0.19	-9.84e-03	1467.06	538.88	1446.23	559.71	-137.48
		311	6.72	0.15	-0.14	-0.12	0.14	-0.06	1567.52	588.02	1564.29	591.25	-56.18
		165	7.09	0.18	-0.10	-0.09	0.17	-0.05	1641.57	551.88	1640.24	553.21	-38.12
		307	6.66	0.23	-0.10	-0.10	0.23	-0.02	1529.96	466.18	1518.52	477.62	-109.71
237	25	306	11.97	2.73	-3.15	-0.85	0.43	2.87	2748.59	849.12	2745.50	852.21	-76.51
		311	12.48	2.61	-3.15	-0.88	0.34	2.82	2868.59	904.15	2864.25	908.48	-92.14
		165	12.54	2.52	-3.32	-1.15	0.35	2.82	2869.65	851.30	2869.59	851.36	11.09
		307	12.07	2.65	-3.30	-1.14	0.50	2.86	2743.72	754.30	2742.77	755.24	-43.29
237	57	306	9.68	1.66	-1.88	-0.56	0.33	1.71	2232.16	728.31	2225.36	735.11	-100.92
		311	10.17	1.56	-1.88	-0.58	0.26	1.67	2347.69	777.62	2343.83	781.48	-77.75
		165	10.35	1.52	-1.97	-0.72	0.28	1.67	2377.49	731.96	2377.45	732.00	-8.62
		307	9.89	1.63	-1.96	-0.73	0.39	1.71	2255.70	641.07	2252.67	644.10	-69.89
238	1	324	0.76	-0.05	-0.30	-0.15	-0.21	-0.12	-10.54	-158.45	-13.94	-155.04	-22.17

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		336	1.60	0.86	0.25	0.54	0.56	-0.30	-14.14	-329.56	-128.29	-215.41	151.57
		425	2.49	0.37	-1.40	-0.33	-0.70	-0.87	-28.58	-514.03	-70.82	-471.79	-136.83
		413	0.85	1.29	0.02	0.04	1.27	0.15	3.43	-165.10	2.60	-164.27	-11.78
238	7	324	0.55	-0.04	-0.22	-0.11	-0.15	-0.09	-7.85	-114.66	-9.58	-112.93	-13.47
		336	1.21	0.62	0.18	0.39	0.40	-0.22	-6.27	-246.51	-95.63	-157.15	116.11
		425	1.76	0.26	-1.01	-0.24	-0.51	-0.62	-24.35	-365.16	-50.59	-338.91	-90.86
		413	0.61	0.92	0.02	0.03	0.91	0.10	2.58	-117.55	2.26	-117.23	-6.23
238	10	324	0.46	-0.05	-0.19	-0.09	-0.15	-0.06	-7.45	-97.18	-9.37	-95.26	-12.99
		336	1.06	0.55	0.15	0.35	0.35	-0.20	-8.80	-218.23	-87.75	-139.28	101.50
		425	1.57	0.22	-0.84	-0.21	-0.42	-0.52	-19.68	-325.65	-45.60	-299.73	-85.20
		413	0.53	0.76	0.02	0.03	0.75	0.08	2.26	-102.83	1.70	-102.28	-7.62
238	13	324	0.44	-0.05	-0.19	-0.09	-0.15	-0.06	-7.37	-93.31	-9.33	-91.35	-12.81
		336	1.03	0.53	0.15	0.34	0.34	-0.19	-9.51	-212.23	-86.20	-135.55	98.31
		425	1.53	0.20	-0.80	-0.20	-0.40	-0.49	-18.80	-316.74	-44.49	-291.05	-83.62
		413	0.52	0.72	0.02	0.03	0.71	0.07	2.22	-99.94	1.60	-99.32	-7.94
238	20	324	4.87	2.06	-2.43	-2.26	1.89	0.85	-274.42	-1095.73	-385.31	-984.84	280.68
		336	7.20	1.62	-2.16	-2.02	1.48	0.72	-184.42	-1551.02	-499.76	-1235.67	575.77
		425	6.99	1.01	-1.68	-1.61	0.95	0.42	99.43	-1367.85	26.27	-1294.69	319.36
		413	5.07	3.16	-1.41	-1.18	2.94	0.99	151.74	-933.26	112.79	-894.31	201.84
238	52	324	3.04	1.17	-1.49	-1.39	1.07	0.49	-175.81	-686.13	-234.78	-627.16	163.15
		336	4.71	1.08	-1.13	-1.08	1.02	0.35	-116.29	-1013.09	-334.19	-795.19	384.62
		425	4.59	0.41	-1.05	-1.04	0.41	0.05	25.15	-920.05	-2.06	-892.85	158.03
		413	3.22	2.18	-0.83	-0.70	2.05	0.62	89.16	-596.96	68.28	-576.08	117.86
239	1	314	5.43	0.53	-0.29	-0.22	0.47	-0.22	833.24	-422.14	-263.02	674.13	417.65
		315	11.68	0.65	-0.17	-0.12	0.61	-0.19	866.38	-1827.90	-1790.86	829.34	313.73
		171	12.07	0.75	-0.42	-0.39	0.71	-0.20	-180.29	-2546.52	-2318.40	-408.40	698.39
		170	4.40	0.46	-0.20	-0.16	0.42	-0.15	463.45	-569.59	-30.26	-75.88	516.01
239	7	314	3.88	0.39	-0.21	-0.16	0.34	-0.17	599.64	-298.55	-184.63	485.72	298.90
		315	8.37	0.47	-0.13	-0.09	0.44	-0.14	628.73	-1302.90	-1276.28	602.10	225.21
		171	8.64	0.53	-0.31	-0.28	0.51	-0.15	-130.34	-1824.08	-1657.21	-297.21	504.78
		170	3.18	0.33	-0.15	-0.12	0.30	-0.12	333.46	-412.18	-16.60	-62.12	372.13
239	10	314	3.63	0.30	-0.23	-0.18	0.25	-0.16	591.84	-239.62	-139.95	492.17	270.07
		315	7.73	0.37	-0.16	-0.12	0.32	-0.15	617.08	-1174.51	-1150.82	593.39	204.63
		171	7.87	0.42	-0.32	-0.28	0.39	-0.15	-61.94	-1636.09	-1489.12	-208.91	457.99
		170	2.87	0.26	-0.18	-0.14	0.22	-0.12	346.95	-327.10	13.32	6.54	337.01
239	13	314	3.58	0.28	-0.24	-0.19	0.23	-0.16	592.21	-223.09	-127.33	496.44	262.50
		315	7.58	0.34	-0.17	-0.13	0.29	-0.15	617.06	-1142.24	-1119.36	594.18	199.30
		171	7.69	0.40	-0.32	-0.29	0.36	-0.15	-42.07	-1588.78	-1446.84	-184.00	446.53
		170	2.79	0.24	-0.18	-0.15	0.20	-0.12	352.75	-303.75	22.55	26.45	328.24
239	32	314	3.72	3.18	-1.31	1.40	0.47	2.20	681.40	-120.84	-58.39	618.95	214.94
		315	9.64	5.54	0.71	2.14	4.11	2.21	1296.92	-949.64	-939.07	1286.35	153.71
		171	10.34	4.36	-1.74	-0.80	3.41	2.21	670.24	-1666.29	-1433.93	437.88	699.22
		170	5.52	1.56	-3.15	-1.53	-0.06	2.24	649.10	-625.54	-98.93	122.49	627.63
239	64	314	3.65	1.84	-0.70	0.77	0.38	1.25	644.83	-160.99	-86.02	569.86	234.08
		315	8.74	3.34	0.47	1.23	2.58	1.27	1023.74	-1025.81	-1011.27	1009.19	172.06
		171	9.18	2.68	-1.08	-0.59	2.19	1.26	384.92	-1635.19	-1439.11	188.84	598.04
		170	4.41	0.92	-1.86	-0.98	0.04	1.29	529.02	-495.32	-50.28	83.98	507.75
240	1	283	6.54	0.85	-0.03	0.55	0.27	-0.42	1455.36	293.64	1455.34	293.66	-3.96
		285	6.96	0.74	0.05	0.55	0.24	-0.30	1497.07	173.13	1495.03	175.17	-51.94
		223	7.02	0.67	-0.03	0.52	0.12	-0.29	1403.54	-53.51	1390.36	-40.33	-137.95
		221	6.61	0.81	-0.08	0.57	0.16	-0.39	1358.44	23.34	1352.47	29.31	-89.13
240	7	283	4.72	0.59	-0.02	0.37	0.20	-0.29	1045.89	199.74	1045.87	199.76	-3.89
		285	5.02	0.51	0.04	0.37	0.18	-0.21	1075.16	112.62	1073.89	113.89	-34.91
		223	5.08	0.46	-0.01	0.36	0.09	-0.20	1014.37	-39.03	1005.45	-30.11	-96.51
		221	4.79	0.56	-0.05	0.39	0.12	-0.28	983.31	15.66	978.79	20.17	-65.93
240	10	283	4.42	0.48	-0.08	0.24	0.16	-0.28	987.15	205.76	987.15	205.76	-1.57
		285	4.69	0.40	-0.03	0.23	0.15	-0.21	1012.95	125.17	1011.91	126.20	-30.26
		223	4.75	0.35	-0.05	0.22	0.08	-0.18	951.31	-34.78	943.37	-26.83	-88.15
		221	4.49	0.44	-0.08	0.26	0.10	-0.25	923.82	16.10	920.12	19.79	-57.82
240	13	283	4.36	0.45	-0.09	0.20	0.15	-0.27	975.42	208.66	975.42	208.66	-1.38
		285	4.62	0.37	-0.05	0.18	0.14	-0.21	1000.40	129.50	999.42	130.48	-29.25
		223	4.69	0.32	-0.06	0.19	0.08	-0.18	938.73	-33.04	931.00	-25.31	-86.35
		221	4.43	0.41	-0.09	0.23	0.10	-0.24	912.11	16.92	908.56	20.47	-56.28
240	30	283	8.77	0.25	-3.29	-2.78	-0.26	1.25	1989.48	525.11	1705.50	809.09	578.97
		285	9.62	0.50	-3.27	-2.75	-0.03	1.31	2103.16	326.03	1724.25	704.94	727.87
		223	9.91	-9.93e-03	-4.73	-4.31	-0.43	1.34	2149.89	312.57	1870.51	591.95	659.74
		221	9.15	-0.23	-4.72	-4.33	-0.63	1.28	2044.67	472.69	1853.59	663.77	513.68
240	62	283	6.73	0.14	-1.82	-1.59	-0.09	0.64	1537.22	444.66	1413.19	568.69	346.60
		285	7.19	0.30	-1.83	-1.57	0.04	0.70	1595.08	313.89	1434.04	474.94	424.72
		223	7.36	-0.01	-2.72	-2.51	-0.22	0.73	1598.32	240.84	1494.35	344.81	361.01
		221	6.95	-0.15	-2.69	-2.50	-0.34	0.67	1546.67	334.76	1475.22	406.21	285.47
241	1	234	2.42	1.45	-0.04	0.69	0.73	-0.74	-162.54	-546.16	-371.16	-337.54	191.07
		236	4.84	1.31	-0.10	0.74	0.48	-0.69	904.34	-147.08	900.47	-143.21	63.66
		48	5.17	1.26	-0.12	0.94	0.20	-0.58	657.43	-555.17	657.43	-555.16	2.73
		49	3.50	1.74	0.08	1.05	0.77	-0.82	-540.42	-800.42	-628.04	-712.80	122.90
241	7	234	1.66	1.02	-0.03	0.48	0.50	-0.52	-116.26	-374.87	-251.76	-239.37	129.16
		236	3.57	0.91	-0.07	0.51	0.33	-0.48	672.10	-100.97	670.15	-99.02	38.75

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		48	3.75	0.87	-0.08	0.64	0.14	-0.40	502.38	-375.55	502.33	-375.50	-6.60
		49	2.40	1.21	0.05	0.72	0.53	-0.57	-376.19	-547.29	-432.93	-490.54	80.56
241	10	234	1.44	0.82	-0.05	0.39	0.38	-0.44	-93.55	-325.05	-215.67	-202.93	115.57
		236	3.31	0.73	-0.09	0.40	0.24	-0.40	632.44	-78.25	630.87	-76.68	33.33
		48	3.55	0.69	-0.08	0.50	0.10	-0.33	471.03	-362.08	470.91	-361.96	-10.10
		49	2.22	0.95	0.03	0.58	0.40	-0.45	-348.50	-506.00	-388.85	-465.65	68.75
241	13	234	1.38	0.77	-0.05	0.37	0.35	-0.41	-86.95	-310.39	-204.81	-192.53	111.55
		236	3.26	0.68	-0.10	0.37	0.21	-0.38	625.76	-71.14	624.34	-69.72	31.42
		48	3.52	0.63	-0.08	0.46	0.09	-0.31	466.51	-357.93	466.35	-357.77	-11.74
		49	2.16	0.88	0.02	0.54	0.36	-0.42	-340.45	-494.64	-376.26	-458.83	65.11
241	41	234	6.04	4.95	-2.44	4.10	-1.59	2.36	-196.66	-1294.78	-276.46	-1214.98	285.06
		236	6.39	5.51	-0.98	4.46	0.06	2.38	656.60	-813.21	593.37	-749.99	298.22
		48	7.31	7.34	-0.57	6.49	0.28	2.46	534.03	-1116.19	444.18	-1026.34	374.44
		49	7.54	6.89	-1.89	6.21	-1.21	2.35	-265.69	-1629.46	-425.93	-1469.22	439.14
241	77	234	4.15	2.90	-1.00	2.60	-0.70	1.04	-154.12	-902.31	-249.91	-806.52	249.98
		236	4.96	3.18	-0.20	2.80	0.18	1.06	637.65	-509.25	606.11	-477.71	187.58
		48	5.67	4.40	-0.05	4.08	0.27	1.14	505.03	-796.44	465.74	-757.15	222.68
		49	5.20	4.19	-0.68	3.96	-0.46	1.03	-292.11	-1166.25	-394.30	-1064.06	280.86
242	1	268	3.18	0.44	0.01	0.02	0.44	-0.04	746.04	387.74	388.08	745.70	-11.03
		270	4.89	0.39	0.03	0.09	0.33	-0.14	1133.01	750.19	1130.35	752.84	31.74
		322	5.45	0.52	0.06	0.17	0.41	-0.19	1274.85	766.09	1274.64	766.30	-10.31
		320	3.32	0.55	0.05	0.09	0.50	-0.14	778.78	406.25	492.98	692.04	-157.44
242	7	268	2.30	0.32	-6.61e-03	-3.37e-03	0.31	-0.03	539.79	279.58	279.58	539.79	-0.63
		270	3.52	0.28	5.02e-04	0.05	0.23	-0.11	816.32	540.16	813.68	542.80	26.91
		322	3.90	0.37	0.03	0.10	0.30	-0.15	912.28	544.40	912.23	544.45	-4.49
		320	2.36	0.39	0.02	0.05	0.36	-0.11	553.08	292.78	351.79	494.07	-108.99
242	10	268	2.25	0.26	-0.09	-0.06	0.23	-0.09	529.20	281.51	281.58	529.13	4.22
		270	3.37	0.26	-0.10	-0.02	0.18	-0.15	777.61	531.58	773.72	535.48	30.70
		322	3.73	0.33	-0.08	0.03	0.23	-0.18	867.30	552.13	867.28	552.16	2.72
		320	2.34	0.34	-0.08	-0.02	0.27	-0.15	547.31	308.06	351.28	504.08	-92.05
242	13	268	2.25	0.25	-0.12	-0.08	0.21	-0.10	528.44	283.48	283.63	528.29	6.09
		270	3.35	0.25	-0.13	-0.04	0.16	-0.16	770.56	531.10	766.17	535.48	32.10
		322	3.70	0.32	-0.11	3.63e-03	0.21	-0.19	858.49	556.50	858.42	556.58	4.87
		320	2.34	0.32	-0.11	-0.04	0.25	-0.16	548.28	313.69	352.78	509.19	-87.42
242	17	268	5.06	6.17	-3.67	1.10	1.40	4.92	1103.77	244.67	868.50	479.94	-383.10
		270	6.88	5.64	-4.10	0.97	0.56	4.86	1550.10	440.53	1375.42	615.21	-404.12
		322	6.70	5.03	-4.65	-0.03	0.41	4.83	1511.79	454.09	1348.49	617.39	-382.18
		320	5.19	5.60	-4.20	0.07	1.33	4.86	1094.24	157.47	816.60	435.10	-427.78
242	49	268	3.49	3.69	-2.13	0.63	0.92	2.91	803.93	329.74	634.38	499.29	-227.27
		270	5.22	3.34	-2.37	0.57	0.40	2.85	1214.91	499.94	1131.54	583.30	-229.46
		322	5.31	2.98	-2.67	-0.02	0.33	2.82	1233.00	512.39	1152.33	593.06	-227.21
		320	3.81	3.34	-2.42	0.03	0.90	2.85	850.97	244.74	630.95	464.76	-291.50
243	1	251	6.49	0.48	-0.20	-0.18	0.46	0.12	1524.40	655.72	1462.23	717.88	-223.91
		256	9.03	0.26	-0.21	-0.20	0.26	0.03	2093.91	720.77	2070.94	743.74	-176.11
		306	9.59	0.36	-0.11	-0.11	0.36	0.04	2222.18	758.33	2193.90	786.61	-201.49
		250	7.02	0.56	-0.15	-0.12	0.54	0.13	1633.92	594.89	1526.41	702.40	-316.46
243	7	251	4.68	0.34	-0.14	-0.13	0.32	0.08	1099.42	485.51	1059.89	525.03	-150.68
		256	6.53	0.19	-0.15	-0.15	0.19	0.01	1513.75	524.77	1498.97	539.54	-119.96
		306	6.91	0.25	-0.08	-0.08	0.25	0.02	1601.76	544.20	1582.66	563.29	-140.82
		250	5.05	0.40	-0.10	-0.09	0.38	0.09	1176.66	434.03	1102.71	507.97	-222.36
243	10	251	4.33	0.26	-0.15	-0.15	0.26	0.04	1018.18	465.70	976.81	507.07	-145.42
		256	6.03	0.15	-0.17	-0.17	0.14	-0.02	1403.75	510.72	1388.65	525.81	-115.12
		306	6.39	0.20	-0.11	-0.11	0.20	-5.29e-03	1488.13	540.53	1469.38	559.29	-131.97
		250	4.67	0.32	-0.11	-0.10	0.31	0.05	1092.65	429.85	1019.75	502.75	-207.37
243	13	251	4.25	0.24	-0.16	-0.15	0.24	0.03	1000.21	462.41	958.36	504.27	-144.08
		256	5.92	0.14	-0.18	-0.18	0.13	-0.02	1379.78	508.85	1364.57	524.05	-114.09
		306	6.28	0.19	-0.11	-0.11	0.18	-0.01	1463.21	541.56	1444.48	560.29	-130.03
		250	4.59	0.29	-0.12	-0.11	0.29	0.04	1074.10	430.58	1001.27	503.41	-203.87
243	17	251	11.39	5.73	-2.75	1.99	0.99	4.21	2606.86	784.09	2605.77	785.18	-44.51
		256	13.33	5.60	-2.79	1.97	0.83	4.16	3039.01	844.25	3019.41	863.85	-206.51
		306	12.85	4.61	-3.72	0.36	0.53	4.17	2944.37	862.76	2944.33	862.80	-8.75
		250	10.89	4.24	-4.33	-0.75	0.66	4.22	2492.07	751.52	2485.10	758.50	-109.99
243	49	251	8.43	3.46	-1.63	1.13	0.69	2.54	1951.77	667.20	1946.20	672.77	-84.38
		256	10.35	3.33	-1.67	1.11	0.55	2.48	2374.31	710.37	2356.86	727.82	-169.51
		306	10.18	2.78	-2.22	0.17	0.39	2.49	2345.89	739.65	2343.85	741.69	-57.31
		250	8.28	2.61	-2.59	-0.49	0.51	2.55	1908.43	639.04	1891.03	656.43	-147.58
244	1	72	5.48	1.11	-0.11	-0.08	1.08	-0.20	466.16	-803.80	-691.81	354.17	-360.12
		189	4.97	0.71	-0.18	-0.09	0.62	0.27	306.56	-821.22	-118.60	-396.05	-546.56
		190	8.16	0.93	-0.28	-0.26	0.91	-0.14	1169.45	-732.45	1129.73	-692.73	-271.98
		2	17.64	1.07	-0.65	-0.52	0.94	0.46	-3309.87	-3835.02	-3834.91	-3309.98	7.57
244	7	72	3.92	0.80	-0.08	-0.05	0.77	-0.14	352.81	-559.94	-478.82	271.69	-259.73
		189	3.61	0.51	-0.13	-0.06	0.45	0.19	221.02	-597.48	-85.74	-290.73	-396.21
		190	5.98	0.67	-0.19	-0.18	0.65	-0.10	856.33	-538.29	827.66	-509.62	-197.89
		2	12.81	0.77	-0.46	-0.37	0.67	0.32	-2417.87	-2775.38	-2775.33	-2417.92	4.37
244	10	72	3.74	0.69	-0.08	-0.05	0.66	-0.14	345.67	-524.84	-452.33	273.16	-240.55
		189	3.22	0.41	-0.13	-0.08	0.36	0.16	213.57	-521.51	-82.00	-225.94	-360.42
		190	5.32	0.58	-0.20	-0.19	0.57	-0.10	781.83	-455.11	754.10	-427.37	-183.13

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		2	11.71	0.66	-0.45	-0.36	0.57	0.30	-2163.57	-2567.16	-2566.78	-2163.94	12.35
244	13	72	3.70	0.66	-0.08	-0.05	0.64	-0.15	346.37	-515.94	-445.37	275.79	-236.38
		189	3.13	0.39	-0.14	-0.09	0.34	0.15	212.32	-503.28	-81.78	-209.17	-352.09
		190	5.17	0.56	-0.20	-0.19	0.54	-0.10	765.43	-434.45	737.74	-406.76	-180.16
244	39	2	11.47	0.63	-0.45	-0.37	0.55	0.29	-2103.79	-2522.67	-2522.13	-2104.33	15.12
		72	20.97	0.08	-14.71	-3.85	-10.79	6.53	-1981.53	-4857.91	-1991.01	-4848.43	-164.89
		189	3.41	2.95	-10.82	-3.03	-4.84	6.83	-38.63	-679.94	-596.54	-122.02	-215.70
		190	16.23	3.46	-9.89	-2.08	-4.35	6.58	1897.73	-1850.63	346.32	-299.22	1846.18
244	71	2	36.11	0.75	-14.88	-3.52	-10.61	6.97	-2870.95	-8288.89	-3969.44	-7190.40	2178.27
		72	12.11	0.05	-8.59	-2.33	-6.21	3.86	-1346.41	-2822.59	-1372.18	-2796.81	-193.36
		189	2.98	1.87	-6.49	-1.85	-2.76	4.16	20.82	-568.23	-390.46	-156.95	-270.39
		190	9.68	2.09	-5.80	-1.32	-2.39	3.90	1198.19	-1037.53	502.98	-342.32	1034.88
245	1	2	25.08	0.51	-8.91	-2.26	-6.14	4.30	-2690.95	-5853.14	-3390.02	-5154.07	1312.21
		299	9.78	0.77	-0.06	0.45	0.26	-0.40	2083.73	191.51	2070.57	204.67	-157.24
		302	7.47	0.68	0.05	0.33	0.40	-0.31	1461.96	-116.59	1429.36	-83.99	-224.50
		242	7.68	0.55	0.13	0.42	0.26	-0.19	1388.86	-307.03	1330.60	-248.76	-308.90
245	7	240	9.91	0.70	-0.05	0.49	0.16	-0.34	1959.20	-116.28	1933.03	-90.10	-231.62
		299	7.14	0.54	-0.05	0.31	0.18	-0.28	1517.88	130.73	1509.43	139.17	-107.92
		302	5.45	0.48	0.04	0.23	0.28	-0.22	1064.12	-88.80	1043.22	-67.90	-153.82
		242	5.59	0.38	0.09	0.28	0.18	-0.13	1015.12	-216.74	977.13	-178.75	-212.97
245	10	240	7.24	0.49	-0.04	0.34	0.11	-0.24	1434.74	-80.58	1417.22	-63.06	-161.95
		299	6.56	0.44	-0.06	0.23	0.15	-0.25	1404.63	142.93	1396.54	151.02	-100.73
		302	4.96	0.40	5.52e-03	0.17	0.24	-0.19	978.61	-64.50	958.50	-44.39	-143.43
		242	5.13	0.31	0.05	0.20	0.15	-0.13	930.01	-201.63	893.19	-164.81	-200.78
245	13	240	6.67	0.39	-0.06	0.25	0.09	-0.21	1323.70	-70.69	1306.87	-53.86	-152.29
		299	6.44	0.42	-0.07	0.21	0.14	-0.24	1380.00	147.12	1372.02	155.09	-98.86
		302	4.85	0.38	-2.96e-03	0.15	0.23	-0.19	959.47	-57.75	939.62	-37.90	-140.71
		242	5.02	0.29	0.04	0.18	0.14	-0.12	911.00	-197.50	874.53	-161.03	-197.72
245	23	240	6.54	0.37	-0.06	0.22	0.08	-0.20	1299.72	-67.48	1283.06	-50.83	-149.99
		299	13.86	3.03	-0.15	2.75	0.13	0.90	2938.69	260.25	2851.27	347.67	-475.92
		302	12.45	2.99	-0.16	2.67	0.16	0.95	2515.61	-30.59	2403.75	81.28	-521.84
		242	12.71	4.49	0.06	4.25	0.31	1.02	2476.25	-190.76	2330.98	-45.48	-605.27
245	55	240	14.07	4.51	0.20	4.29	0.41	0.94	2866.97	26.92	2754.66	139.24	-553.50
		299	10.86	1.85	0.02	1.73	0.13	0.44	2310.79	218.82	2259.04	270.58	-324.96
		302	9.40	1.81	0.03	1.66	0.19	0.50	1890.98	-39.82	1817.57	33.58	-369.25
		242	9.62	2.74	0.12	2.62	0.24	0.56	1848.61	-192.45	1747.87	-91.72	-442.10
246	1	240	11.03	2.76	0.19	2.66	0.28	0.48	2236.19	-7.54	2165.49	63.15	-391.95
		146	6.90	0.82	0.03	0.49	0.36	-0.39	1560.71	389.35	1547.39	402.67	124.17
		148	7.19	0.74	0.11	0.51	0.34	-0.30	1588.87	286.45	1585.70	289.62	64.18
		285	6.97	0.73	0.05	0.55	0.23	-0.30	1496.65	169.26	1495.46	170.44	-39.65
246	7	283	6.55	0.85	-0.03	0.55	0.27	-0.41	1456.07	293.70	1455.83	293.94	16.63
		146	4.96	0.57	0.01	0.33	0.26	-0.28	1116.75	263.70	1107.30	273.15	89.29
		148	5.17	0.51	0.07	0.34	0.25	-0.22	1136.70	188.64	1134.19	191.14	48.68
		285	5.03	0.50	0.04	0.37	0.17	-0.21	1074.78	110.03	1074.09	110.72	-25.77
246	10	283	4.72	0.59	-0.02	0.38	0.20	-0.29	1046.36	199.99	1046.22	200.13	10.89
		146	4.64	0.48	-0.07	0.20	0.21	-0.27	1055.63	280.86	1046.40	290.09	84.06
		148	4.83	0.43	-0.03	0.20	0.20	-0.23	1073.32	211.35	1070.69	213.99	47.60
		285	4.69	0.40	-0.03	0.23	0.14	-0.21	1012.61	122.76	1012.07	123.31	-22.00
246	13	283	4.43	0.48	-0.08	0.24	0.16	-0.27	987.60	206.00	987.41	206.19	12.20
		146	4.57	0.45	-0.09	0.16	0.20	-0.27	1043.11	287.20	1033.98	296.33	82.57
		148	4.75	0.40	-0.06	0.16	0.19	-0.23	1060.31	218.81	1057.64	221.49	47.38
		285	4.62	0.37	-0.05	0.19	0.14	-0.21	1000.07	127.15	999.56	127.66	-21.19
246	30	283	4.36	0.45	-0.09	0.21	0.15	-0.27	975.86	208.93	975.67	209.12	12.17
		146	8.58	0.78	-2.42	-1.82	0.17	1.25	1952.43	521.27	1552.15	921.54	642.37
		148	9.49	1.31	-2.28	-1.73	0.76	1.29	2095.85	378.78	1583.96	890.68	785.45
		285	9.64	0.97	-3.16	-2.69	0.50	1.32	2143.54	426.51	1732.49	837.56	732.68
246	62	283	8.82	0.41	-3.27	-2.78	-0.08	1.25	2011.72	569.91	1704.92	876.71	590.10
		146	6.72	0.46	-1.30	-1.02	0.18	0.64	1544.89	471.02	1344.69	671.22	418.22
		148	7.16	0.80	-1.24	-0.97	0.53	0.68	1615.11	380.87	1373.23	622.75	489.93
		285	7.18	0.59	-1.77	-1.54	0.35	0.71	1614.04	378.34	1439.04	553.33	430.84
247	1	283	6.76	0.24	-1.81	-1.59	0.01	0.64	1549.77	472.60	1412.94	609.42	358.69
		187	3.68	0.85	-0.20	-0.18	0.82	0.17	859.95	346.38	508.88	697.45	-238.85
		251	6.39	0.48	-0.21	-0.18	0.45	0.14	1501.75	661.63	1444.64	718.74	-211.47
		250	7.01	0.57	-0.13	-0.12	0.55	0.11	1629.66	584.76	1511.48	702.93	-330.93
247	7	186	4.09	0.86	-0.18	-0.14	0.82	0.20	912.72	187.28	478.36	621.64	-355.57
		187	2.65	0.60	-0.14	-0.13	0.58	0.12	620.79	271.15	374.50	517.45	-159.54
		251	4.60	0.34	-0.15	-0.13	0.32	0.09	1082.84	489.74	1046.78	525.80	-141.73
		250	5.04	0.40	-0.09	-0.08	0.39	0.08	1172.85	426.94	1091.39	508.39	-232.64
247	10	186	2.94	0.61	-0.13	-0.10	0.59	0.14	661.02	148.98	351.80	458.20	-250.43
		187	2.52	0.48	-0.15	-0.14	0.47	0.07	588.18	239.39	335.02	492.54	-155.60
		251	4.26	0.26	-0.16	-0.15	0.25	0.05	1002.97	470.00	965.13	507.83	-136.87
		250	4.66	0.32	-0.11	-0.10	0.31	0.04	1089.86	422.73	1009.47	503.11	-217.18
247	13	186	2.79	0.50	-0.13	-0.11	0.49	0.10	626.07	140.94	317.91	449.10	-233.53
		187	2.49	0.45	-0.15	-0.14	0.45	0.06	581.47	232.50	325.85	488.13	-154.47
		251	4.19	0.24	-0.16	-0.16	0.24	0.04	985.28	466.75	947.00	505.03	-135.59
		250	4.58	0.30	-0.11	-0.11	0.30	0.03	1071.55	423.43	991.20	503.78	-213.59
		186	2.76	0.48	-0.13	-0.11	0.46	0.09	619.31	139.75	310.14	448.91	-229.52

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247	17	187	8.33	5.65	-2.95	2.24	0.47	4.21	1937.61	801.75	1936.08	803.28	41.61
		251	11.15	5.95	-2.52	2.37	1.06	4.18	2552.13	778.42	2552.06	778.48	-10.81
		250	10.41	4.72	-3.64	0.39	0.68	4.18	2393.05	735.06	2386.38	741.73	-104.92
		186	7.32	4.01	-4.49	-0.54	0.06	4.24	1712.75	730.39	1710.62	732.52	-45.69
247	49	187	5.51	3.45	-1.71	1.28	0.46	2.55	1293.60	675.01	1291.39	677.22	-36.90
		251	8.26	3.59	-1.50	1.36	0.73	2.52	1912.42	666.06	1909.44	669.03	-60.78
		250	7.98	2.88	-2.16	0.19	0.53	2.52	1846.16	628.13	1827.80	646.49	-148.41
		186	5.02	2.52	-2.67	-0.37	0.22	2.58	1175.49	593.54	1149.91	619.12	-119.28
248	1	287	5.31	0.64	0.22	0.56	0.31	-0.17	1065.27	-33.15	1060.28	-28.16	-73.91
		289	2.16	0.51	0.38	0.51	0.38	8.15e-03	108.18	-377.44	97.23	-366.50	-72.09
		227	2.85	0.57	0.28	0.57	0.29	-0.02	171.23	-475.54	117.09	-421.40	-179.12
		225	5.54	0.57	0.04	0.51	0.10	-0.16	1003.71	-216.25	987.02	-199.57	-141.69
248	7	287	3.83	0.44	0.16	0.37	0.23	-0.12	761.94	-34.73	759.20	-31.99	-46.60
		289	1.57	0.33	0.28	0.33	0.28	9.51e-03	68.61	-279.90	63.22	-274.51	-42.99
		227	2.00	0.38	0.21	0.38	0.21	1.16e-05	115.87	-338.59	82.59	-305.30	-118.41
		225	3.99	0.38	0.04	0.35	0.08	-0.11	723.57	-155.53	713.06	-145.03	-95.52
248	10	287	3.58	0.34	0.06	0.22	0.18	-0.14	722.75	-12.94	720.34	-10.53	-42.04
		289	1.43	0.25	0.15	0.17	0.24	-0.04	80.91	-241.77	75.81	-236.68	-40.23
		227	1.91	0.23	0.16	0.21	0.17	-0.03	118.12	-316.32	86.86	-285.06	-112.26
		225	3.75	0.27	6.89e-03	0.20	0.07	-0.11	681.42	-143.84	671.84	-134.26	-88.44
248	13	287	3.52	0.31	0.03	0.17	0.17	-0.14	715.35	-6.62	713.04	-4.31	-40.77
		289	1.39	0.25	0.09	0.12	0.22	-0.06	84.97	-231.85	80.02	-226.90	-39.27
		227	1.88	0.20	0.13	0.16	0.17	-0.04	119.72	-310.68	89.09	-280.04	-110.67
		225	3.70	0.24	-5.97e-03	0.16	0.07	-0.11	673.43	-140.50	664.08	-131.15	-86.73
248	33	287	9.94	7.07	-4.72	3.03	-0.68	-5.59	918.86	-1343.74	194.82	-619.70	-1055.45
		289	10.38	6.23	-5.84	2.67	-2.28	-5.51	553.62	-1730.87	-423.30	-753.96	-1130.22
		227	10.81	6.94	-5.47	3.64	-2.16	-5.49	443.35	-1897.26	-608.93	-844.99	-1164.34
		225	10.04	7.69	-4.35	3.97	-0.63	-5.57	704.61	-1544.43	-54.55	-785.27	-1063.51
248	65	287	6.59	4.36	-2.82	1.89	-0.34	-3.41	770.70	-741.71	402.29	-373.31	-649.20
		289	6.49	3.82	-3.45	1.65	-1.27	-3.32	329.43	-1094.13	-221.79	-542.92	-693.43
		227	6.99	4.24	-3.23	2.25	-1.23	-3.30	282.31	-1230.55	-329.46	-618.78	-742.47
		225	6.76	4.71	-2.61	2.45	-0.35	-3.38	626.42	-916.63	233.17	-523.37	-672.43
249	1	132	4.68	0.90	-0.02	0.41	0.48	-0.46	1086.57	373.03	1029.45	430.15	193.63
		146	6.90	0.83	0.02	0.47	0.38	-0.40	1559.67	385.90	1550.48	395.08	103.41
		283	6.54	0.85	-0.03	0.54	0.28	-0.42	1453.95	289.43	1453.94	289.44	-3.53
		281	4.04	1.00	-0.06	0.52	0.41	-0.53	940.74	354.74	937.59	357.89	42.82
249	7	132	3.35	0.64	-0.02	0.27	0.35	-0.32	774.51	256.22	735.45	295.27	136.81
		146	4.96	0.58	0.01	0.32	0.27	-0.28	1115.92	261.22	1109.45	267.69	74.08
		283	4.72	0.59	-0.02	0.37	0.20	-0.29	1044.80	196.87	1044.78	196.89	-3.75
		281	2.90	0.70	-0.05	0.35	0.30	-0.37	674.86	246.29	673.27	247.87	25.99
249	10	132	3.18	0.53	-0.09	0.16	0.28	-0.31	741.42	273.10	704.33	310.19	126.47
		146	4.64	0.48	-0.07	0.19	0.22	-0.28	1054.84	278.60	1048.42	285.02	70.30
		283	4.42	0.48	-0.08	0.24	0.17	-0.27	986.19	203.18	986.19	203.18	-1.41
		281	2.77	0.58	-0.10	0.23	0.24	-0.34	646.31	246.85	644.59	248.57	26.11
249	13	132	3.15	0.50	-0.11	0.13	0.26	-0.30	735.19	279.73	698.77	316.15	123.53
		146	4.57	0.46	-0.09	0.15	0.21	-0.27	1042.33	284.99	1035.97	291.36	69.15
		283	4.36	0.45	-0.09	0.20	0.16	-0.27	974.48	206.17	974.48	206.17	-1.22
		281	2.75	0.54	-0.11	0.20	0.23	-0.33	641.36	248.60	639.70	250.26	25.51
249	32	132	7.93	2.79	-4.86	-2.62	0.55	-3.48	1734.40	357.06	1250.22	841.23	657.61
		146	8.94	2.57	-4.92	-2.63	0.28	-3.46	1980.39	464.64	1593.90	851.12	660.64
		283	8.88	2.22	-5.50	-3.37	0.09	-3.45	1971.92	490.74	1670.09	792.57	596.63
		281	7.60	2.47	-5.46	-3.33	0.35	-3.51	1689.24	440.13	1327.29	802.07	566.66
249	64	132	5.89	1.87	-2.96	-1.52	0.43	-2.21	1316.65	343.80	1029.46	631.00	443.75
		146	6.93	1.72	-2.98	-1.51	0.25	-2.18	1562.53	435.01	1370.54	627.00	423.80
		283	6.76	1.50	-3.32	-1.94	0.12	-2.18	1523.73	425.67	1391.61	557.78	357.24
		281	5.47	1.69	-3.30	-1.92	0.30	-2.24	1238.37	394.78	1052.02	581.14	349.97
250	1	319	9.07	0.28	0.05	0.05	0.28	-0.03	2091.88	661.49	2091.87	661.49	2.44
		321	5.93	0.34	0.03	0.03	0.34	0.01	1393.06	589.18	1375.62	606.61	-117.11
		269	5.37	0.31	-9.78e-03	-3.44e-03	0.30	0.04	1258.20	507.77	1258.14	507.82	6.50
		267	8.62	0.22	0.02	0.02	0.22	-8.42e-03	1961.39	523.20	1959.13	525.47	57.03
250	7	319	6.55	0.20	0.03	0.04	0.20	-0.02	1508.01	463.14	1508.00	463.15	3.07
		321	4.28	0.24	0.02	0.02	0.24	9.96e-03	1003.55	413.60	992.22	424.93	-80.96
		269	3.90	0.22	-0.01	-6.67e-03	0.22	0.03	911.62	357.93	911.45	358.10	9.76
		267	6.25	0.15	0.01	0.01	0.15	-4.81e-03	1418.98	368.47	1417.26	370.19	42.47
250	10	319	6.10	0.16	-0.02	-8.44e-03	0.15	-0.03	1410.08	462.69	1410.00	462.77	8.50
		321	4.03	0.18	-0.03	-0.03	0.18	-0.01	947.28	419.03	938.40	427.91	-67.91
		269	3.68	0.16	-0.05	-0.05	0.16	0.01	861.22	348.13	860.85	348.50	13.82
		267	5.82	0.12	-0.03	-0.03	0.12	-0.02	1325.11	358.71	1323.04	360.78	44.71
250	13	319	6.00	0.15	-0.03	-0.02	0.14	-0.04	1389.42	464.76	1389.30	464.87	10.36
		321	3.98	0.17	-0.04	-0.04	0.17	-0.02	936.15	422.86	928.03	430.98	-64.06
		269	3.64	0.15	-0.06	-0.06	0.15	3.93e-03	851.79	347.30	851.31	347.79	15.66
		267	5.73	0.11	-0.04	-0.04	0.11	-0.02	1305.61	357.90	1303.38	360.13	45.89
250	16	319	8.88	1.55	-4.56	-2.71	-0.30	-2.80	2048.85	713.68	2044.42	718.11	-76.74
		321	6.93	1.44	-4.60	-2.76	-0.41	-2.78	1621.37	731.61	1597.73	755.25	-143.10
		269	6.90	1.07	-5.20	-3.55	-0.58	-2.76	1587.30	635.03	1545.16	677.18	195.84
		267	8.92	1.18	-5.16	-3.50	-0.48	-2.78	2016.25	584.92	1982.65	618.52	216.72
250	48	319	7.73	0.98	-2.74	-1.63	-0.12	-1.70	1783.74	615.24	1782.24	616.75	-41.88

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		321	5.75	0.91	-2.76	-1.67	-0.18	-1.67	1346.93	608.22	1329.71	625.44	-111.47
		269	5.56	0.68	-3.12	-2.16	-0.29	-1.65	1288.06	524.72	1267.46	545.32	123.69
		267	7.62	0.74	-3.10	-2.12	-0.24	-1.68	1728.92	496.97	1710.79	515.10	148.31
251	1	95	5.33	0.21	-0.58	-0.58	0.20	-0.06	951.02	-228.35	909.99	-187.32	216.10
		96	8.27	0.13	-0.50	-0.45	0.08	-0.18	1659.87	-48.53	1643.52	-32.19	166.30
		226	7.57	0.36	-0.34	-0.16	0.19	-0.30	1745.96	561.90	1729.77	578.09	137.51
		224	4.51	0.36	-0.36	-0.30	0.29	-0.21	1051.87	404.77	974.85	481.80	209.55
251	7	95	3.88	0.15	-0.41	-0.41	0.14	-0.04	710.08	-139.24	679.61	-108.77	157.94
		96	6.02	0.09	-0.35	-0.32	0.06	-0.12	1223.54	-6.72	1211.59	5.23	120.67
		226	5.54	0.25	-0.23	-0.12	0.13	-0.21	1278.04	415.49	1266.32	427.21	99.87
		224	3.33	0.25	-0.26	-0.21	0.21	-0.14	776.73	300.22	719.72	357.23	154.65
251	10	95	3.65	0.11	-0.35	-0.35	0.11	-0.04	663.66	-138.85	634.83	-110.02	149.35
		96	5.61	0.07	-0.30	-0.27	0.04	-0.10	1133.62	-17.56	1121.74	-5.69	116.32
		226	5.16	0.21	-0.21	-0.11	0.10	-0.18	1192.55	397.01	1180.31	409.25	97.92
		224	3.15	0.20	-0.23	-0.19	0.16	-0.13	734.70	289.08	679.70	344.08	146.58
251	13	95	3.61	0.11	-0.34	-0.33	0.10	-0.04	655.45	-138.81	626.83	-110.19	148.01
		96	5.52	0.07	-0.29	-0.26	0.04	-0.10	1115.51	-19.83	1103.55	-7.87	115.91
		226	5.08	0.20	-0.20	-0.10	0.09	-0.17	1175.45	393.38	1162.93	405.90	98.16
		224	3.12	0.19	-0.23	-0.18	0.15	-0.13	727.70	286.78	672.82	341.66	145.55
251	19	95	7.06	1.73	-3.58	-2.47	0.62	-2.16	1336.08	-150.34	1260.53	-74.78	326.49
		96	8.75	0.72	-4.04	-2.53	-0.79	-2.21	1792.59	50.71	1738.69	104.61	301.63
		226	8.21	1.14	-3.62	-1.90	-0.59	-2.29	1837.82	446.05	1774.47	509.41	290.11
		224	6.37	2.00	-3.13	-1.80	0.68	-2.24	1392.33	263.44	1282.77	373.00	334.18
251	51	95	5.67	1.06	-2.26	-1.61	0.41	-1.31	1063.41	-145.48	1006.95	-89.03	255.07
		96	7.44	0.45	-2.53	-1.62	-0.46	-1.37	1519.92	24.26	1484.54	59.64	227.30
		226	6.94	0.76	-2.25	-1.18	-0.31	-1.44	1570.98	426.78	1529.74	468.02	213.28
		224	5.04	1.27	-1.96	-1.16	0.46	-1.40	1126.09	272.98	1038.68	360.38	258.70
252	1	323	3.37	0.48	-9.79e-03	-9.25e-03	0.48	0.02	703.24	35.19	171.90	566.53	-269.52
		173	8.57	0.68	5.81e-03	5.90e-03	0.68	7.74e-03	645.97	-1330.98	-1292.98	607.97	-271.43
		273	7.89	0.82	-0.10	-0.10	0.81	-0.06	612.76	-1209.49	-1209.05	612.32	28.32
		271	2.39	0.52	-0.05	-0.03	0.50	0.09	526.36	100.49	100.90	525.95	13.15
252	7	323	2.37	0.35	-0.01	-0.01	0.35	0.01	496.54	29.13	126.10	399.56	-189.54
		173	6.12	0.49	-4.31e-03	-4.25e-03	0.49	5.52e-03	461.43	-949.94	-923.01	434.51	-193.07
		273	5.66	0.59	-0.08	-0.08	0.58	-0.04	441.93	-866.41	-865.82	441.34	27.68
		271	1.69	0.37	-0.04	-0.03	0.36	0.07	374.46	75.62	76.60	373.48	17.07
252	10	323	2.24	0.26	-0.05	-0.05	0.26	-0.01	483.99	62.07	143.45	402.61	-166.47
		173	5.61	0.38	-0.04	-0.04	0.38	-0.02	452.74	-847.01	-824.65	430.38	-169.02
		273	5.15	0.46	-0.12	-0.11	0.46	-0.05	414.96	-778.06	-777.35	414.25	29.09
		271	1.60	0.28	-0.07	-0.07	0.28	0.04	360.44	92.98	94.52	358.90	20.24
252	13	323	2.21	0.24	-0.06	-0.06	0.24	-0.02	482.84	72.65	149.59	405.91	-160.12
		173	5.49	0.36	-0.06	-0.06	0.35	-0.02	453.27	-820.77	-799.66	432.16	-162.62
		273	5.03	0.43	-0.13	-0.12	0.42	-0.06	410.16	-756.22	-755.43	409.37	30.34
		271	1.58	0.26	-0.08	-0.08	0.26	0.03	358.84	98.76	100.64	356.95	22.06
252	16	323	4.83	0.54	-4.31	-3.11	-0.66	-2.09	943.33	-51.65	146.49	745.19	-397.35
		173	8.06	0.56	-4.32	-3.12	-0.64	-2.10	985.85	-890.71	-786.30	881.44	-430.16
		273	7.57	0.14	-5.51	-4.54	-0.84	-2.13	858.46	-897.58	-870.18	831.06	-217.63
		271	3.55	4.05e-03	-5.42	-4.48	-0.93	-2.05	684.11	-48.84	-33.58	668.86	-104.64
252	48	323	3.77	0.40	-2.59	-1.89	-0.30	-1.26	758.91	-1.87	147.69	609.36	-302.34
		173	6.97	0.45	-2.58	-1.89	-0.24	-1.27	768.46	-858.59	-791.71	701.58	-323.02
		273	6.47	0.23	-3.33	-2.77	-0.33	-1.30	671.61	-833.66	-824.30	662.25	-118.33
		271	2.69	0.08	-3.25	-2.72	-0.46	-1.22	549.48	14.59	20.08	543.98	-53.94
253	1	280	14.02	1.14	-0.40	-0.33	1.07	-0.34	1047.21	-2184.95	-2171.45	1033.71	208.42
		282	11.21	1.03	-0.16	-0.10	0.96	-0.27	1080.16	-1543.09	-1521.17	1058.24	238.78
		42	11.39	0.96	-0.18	-0.12	0.90	-0.26	1037.91	-1619.57	-1618.49	1036.84	-53.42
		178	14.78	1.08	-0.04	0.05	0.99	-0.30	1016.07	-2374.41	-2361.29	1002.95	210.52
253	7	280	10.06	0.81	-0.29	-0.24	0.76	-0.24	771.38	-1552.91	-1543.60	762.07	146.82
		282	8.08	0.73	-0.12	-0.08	0.68	-0.19	791.04	-1101.74	-1085.61	774.91	174.01
		42	8.18	0.68	-0.13	-0.09	0.63	-0.18	754.47	-1155.06	-1154.20	753.61	-40.57
		178	10.57	0.76	-0.04	0.03	0.70	-0.22	744.13	-1685.15	-1676.01	734.99	148.75
253	10	280	9.32	0.65	-0.28	-0.22	0.59	-0.23	726.97	-1429.36	-1419.74	717.35	143.71
		282	7.45	0.58	-0.12	-0.07	0.53	-0.18	749.41	-998.93	-982.89	733.38	166.65
		42	7.56	0.53	-0.15	-0.10	0.48	-0.18	727.84	-1042.68	-1042.23	727.39	-28.18
		178	9.82	0.61	-0.07	8.39e-03	0.53	-0.21	714.99	-1546.83	-1537.73	705.90	143.13
253	13	280	9.15	0.60	-0.28	-0.22	0.54	-0.22	718.20	-1399.86	-1390.12	708.45	143.34
		282	7.31	0.54	-0.13	-0.07	0.48	-0.18	741.34	-973.87	-957.69	725.17	165.76
		42	7.42	0.50	-0.16	-0.10	0.44	-0.18	724.17	-1014.47	-1014.13	723.82	-24.61
		178	9.64	0.57	-0.08	1.95e-03	0.49	-0.21	710.88	-1512.79	-1503.68	701.77	142.03
253	35	280	11.26	-0.16	-4.89	-3.38	-1.67	2.20	906.00	-1700.01	-1688.50	894.49	-172.78
		282	9.46	-0.48	-5.11	-3.36	-2.22	2.24	925.87	-1290.70	-1261.55	896.72	-252.51
		42	11.19	1.55	-3.18	-0.07	-1.56	2.24	880.89	-1697.50	-1612.50	795.89	-460.38
		178	12.88	1.81	-2.76	0.10	-1.05	2.21	842.89	-2097.09	-2084.39	830.18	-192.83
253	67	280	10.34	-0.05	-2.85	-2.12	-0.78	1.23	820.92	-1569.91	-1569.02	820.03	-46.20
		282	8.43	-0.24	-2.94	-2.04	-1.14	1.27	831.66	-1143.60	-1139.93	827.99	-85.03
		42	9.54	0.90	-1.74	-0.08	-0.76	1.27	804.63	-1410.36	-1372.83	767.10	-285.90
		178	11.49	1.08	-1.45	0.06	-0.44	1.24	780.07	-1853.06	-1851.75	778.76	-58.75
254	1	254	7.84	0.68	-0.12	-0.10	0.65	-0.14	1696.82	218.46	1637.75	277.54	289.56
		309	10.28	0.48	-0.03	-8.49e-03	0.46	-0.11	2318.51	548.09	2304.99	561.60	154.09

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		310	9.62	0.47	-0.01	0.04	0.41	-0.16	2189.22	582.55	2162.93	608.84	203.83
		255	7.17	0.68	-0.05	0.02	0.62	-0.21	1628.64	430.72	1531.36	528.00	327.21
254	7	254	5.67	0.49	-0.08	-0.07	0.47	-0.10	1223.08	148.59	1181.18	190.49	208.00
		309	7.42	0.35	-0.02	-4.95e-03	0.33	-0.08	1669.36	382.25	1659.88	391.73	110.04
		310	6.94	0.33	-9.14e-03	0.03	0.29	-0.11	1577.23	410.66	1559.37	428.53	143.25
		255	5.16	0.49	-0.03	0.01	0.44	-0.15	1172.15	308.51	1105.22	375.44	230.92
254	10	254	5.19	0.41	-0.11	-0.09	0.39	-0.10	1134.09	173.01	1093.43	213.66	193.45
		309	6.85	0.29	-0.06	-0.04	0.27	-0.09	1551.42	393.66	1541.90	403.18	104.55
		310	6.42	0.28	-0.04	-4.02e-03	0.24	-0.11	1465.90	407.63	1447.79	425.74	137.26
		255	4.77	0.41	-0.06	-0.01	0.37	-0.14	1088.50	305.84	1022.37	371.96	217.67
254	13	254	5.08	0.39	-0.12	-0.09	0.37	-0.10	1114.37	180.57	1073.86	221.08	190.23
		309	6.72	0.27	-0.07	-0.05	0.25	-0.09	1525.45	398.47	1515.87	408.05	103.46
		310	6.31	0.26	-0.05	-0.01	0.22	-0.11	1441.56	408.78	1423.31	427.03	136.08
		255	4.68	0.39	-0.06	-0.02	0.35	-0.14	1070.09	306.93	1003.95	373.07	214.71
254	24	254	10.77	3.53	-3.88	-0.93	0.58	-3.63	2400.43	507.96	2399.87	508.52	32.57
		309	12.58	3.69	-3.71	-0.81	0.79	-3.61	2848.02	724.78	2847.91	724.88	-14.73
		310	12.69	3.77	-3.63	-0.67	0.81	-3.63	2882.79	768.98	2882.32	769.45	31.54
		255	10.82	3.66	-3.77	-0.71	0.60	-3.66	2461.69	683.71	2458.96	686.44	69.61
254	56	254	8.43	2.23	-2.33	-0.59	0.49	-2.22	1875.17	387.27	1869.00	393.44	95.66
		309	10.22	2.30	-2.23	-0.51	0.58	-2.20	2315.25	597.42	2314.63	598.04	32.58
		310	10.11	2.36	-2.19	-0.41	0.58	-2.22	2301.41	629.13	2298.19	632.36	73.39
		255	8.27	2.33	-2.26	-0.43	0.50	-2.25	1888.71	548.70	1876.43	560.98	127.68
255	1	304	18.51	1.10	-0.35	-0.24	0.98	-0.39	-639.91	-4054.57	-4052.15	-642.33	-90.90
		294	11.33	1.63	0.06	0.59	1.09	-0.74	-338.94	-2459.30	-2325.38	-472.87	515.79
		233	10.47	1.41	0.35	0.58	1.17	-0.44	-355.16	-2292.26	-2292.26	-355.16	1.24
		247	16.64	2.04	0.60	1.49	1.15	-0.70	-404.53	-3574.97	-3573.22	-406.28	-74.50
255	7	304	13.27	0.78	-0.29	-0.21	0.69	-0.29	-458.74	-2906.91	-2904.96	-460.69	-69.07
		294	8.10	1.16	0.04	0.43	0.77	-0.54	-250.14	-1762.29	-1667.18	-345.25	367.11
		233	7.51	0.98	0.22	0.40	0.80	-0.32	-252.47	-1642.70	-1642.65	-252.52	-8.44
		247	11.96	1.49	0.41	1.08	0.82	-0.53	-287.20	-2567.85	-2566.47	-288.58	-56.20
255	10	304	12.19	0.60	-0.35	-0.27	0.52	-0.27	-380.11	-2654.40	-2652.82	-381.70	-60.03
		294	7.38	0.96	9.34e-03	0.38	0.59	-0.46	-191.52	-1590.19	-1507.96	-273.75	329.02
		233	6.84	0.75	0.08	0.28	0.55	-0.30	-217.48	-1491.10	-1491.03	-217.54	-9.37
		247	11.01	1.36	0.25	0.99	0.62	-0.52	-256.07	-2361.30	-2359.91	-257.46	-53.98
255	13	304	11.93	0.55	-0.38	-0.29	0.47	-0.27	-358.16	-2592.79	-2591.28	-359.67	-58.00
		294	7.20	0.91	9.25e-04	0.36	0.54	-0.44	-175.08	-1546.89	-1468.15	-253.82	319.08
		233	6.67	0.68	0.04	0.25	0.47	-0.30	-207.63	-1453.47	-1453.38	-207.71	-10.47
		247	10.79	1.33	0.20	0.96	0.57	-0.53	-247.50	-2312.25	-2310.84	-248.91	-53.92
255	30	304	15.07	8.09	-3.94	-2.61	6.76	-3.78	881.13	-2511.99	-2395.88	765.02	616.85
		294	12.34	8.33	-3.51	-1.99	6.82	-3.95	1249.84	-1642.68	-1274.50	881.66	964.06
		233	11.08	7.87	-4.46	-3.14	6.55	-3.81	1083.03	-1491.59	-1323.67	915.12	635.70
		247	14.45	8.18	-3.95	-2.42	6.64	-4.03	984.16	-2307.24	-2185.10	862.01	622.18
255	70	304	13.48	3.87	-1.28	-1.07	3.66	-1.01	269.90	-2590.75	-2575.09	254.24	211.11
		294	9.56	3.73	-0.95	-0.63	3.40	-1.19	541.48	-1615.15	-1450.76	377.09	572.28
		233	8.75	3.22	-2.40	-2.20	3.02	-1.04	449.49	-1497.34	-1465.27	417.43	247.77
		247	12.60	3.75	-1.65	-1.34	3.43	-1.27	376.64	-2345.21	-2327.22	358.65	220.55
256	1	213	4.27	0.48	-0.16	0.09	0.23	-0.31	1004.51	447.05	988.00	463.56	94.51
		214	1.75	0.87	-0.21	0.16	0.50	-0.51	408.82	238.57	259.65	387.74	56.08
		275	3.92	0.84	-0.15	0.12	0.57	-0.44	890.41	233.11	292.72	830.80	188.75
		274	4.97	0.68	-0.09	0.18	0.41	-0.37	1160.75	712.36	1073.36	799.75	177.62
256	7	213	3.09	0.34	-0.12	0.05	0.17	-0.23	728.47	334.75	717.85	345.37	63.77
		214	1.28	0.62	-0.16	0.10	0.36	-0.37	299.39	182.87	191.94	290.31	31.22
		275	2.82	0.60	-0.12	0.07	0.40	-0.32	640.43	171.48	209.96	601.95	128.70
		274	3.56	0.49	-0.08	0.11	0.29	-0.27	832.16	516.71	772.04	576.83	123.90
256	10	213	2.94	0.30	-0.17	0.01	0.13	-0.23	692.02	321.32	679.35	334.00	67.37
		214	1.27	0.53	-0.19	0.06	0.28	-0.34	297.25	178.72	194.83	281.14	40.62
		275	2.74	0.51	-0.18	0.02	0.31	-0.31	625.56	177.76	217.05	586.27	126.71
		274	3.43	0.43	-0.15	0.05	0.23	-0.27	799.08	502.57	735.21	566.44	121.90
256	13	213	2.91	0.29	-0.18	-2.97e-03	0.12	-0.23	685.37	319.03	672.21	332.18	68.16
		214	1.27	0.51	-0.19	0.05	0.26	-0.33	297.55	178.93	196.94	279.54	42.57
		275	2.72	0.49	-0.19	9.12e-03	0.29	-0.31	623.53	180.87	220.15	584.25	125.88
		274	3.40	0.41	-0.17	0.03	0.21	-0.28	793.06	500.94	728.31	565.70	121.33
256	14	213	7.32	8.87	-1.26	6.13	1.47	-4.50	1527.71	87.40	1211.97	403.14	595.88
		214	6.39	9.05	-1.22	6.19	1.64	-4.60	1176.44	-185.74	727.63	263.06	640.26
		275	7.30	6.82	-2.58	3.17	1.08	-4.58	1497.37	75.09	969.31	603.16	687.17
		274	8.29	6.76	-2.60	3.18	0.98	-4.55	1820.83	346.18	1494.03	672.98	612.47
256	46	213	5.38	5.41	-0.81	3.68	0.93	-2.79	1179.69	190.98	995.93	374.73	384.60
		214	4.12	5.59	-0.77	3.73	1.09	-2.89	811.78	-26.90	515.22	269.66	400.96
		275	5.10	4.26	-1.60	1.90	0.76	-2.87	1096.42	168.58	669.41	595.59	462.45
		274	6.20	4.20	-1.61	1.92	0.67	-2.84	1409.37	408.16	1187.50	630.03	415.83
257	1	282	11.09	0.98	-0.32	-0.28	0.94	-0.22	1050.54	-1543.10	-1514.31	1021.75	271.77
		284	5.62	0.68	-0.22	-0.16	0.63	-0.21	985.95	-268.50	-240.31	957.75	185.94
		147	5.51	0.83	-0.12	0.02	0.69	-0.33	953.78	-279.91	-268.01	941.88	-120.56
		42	11.19	0.98	-0.10	-0.03	0.92	-0.25	1015.73	-1595.26	-1595.19	1015.66	13.84
257	7	282	8.00	0.69	-0.23	-0.20	0.67	-0.16	769.31	-1101.57	-1080.28	748.02	198.44
		284	4.05	0.48	-0.16	-0.12	0.45	-0.15	716.81	-185.35	-163.85	695.31	137.61
		147	3.94	0.58	-0.09	6.25e-03	0.49	-0.23	687.14	-193.94	-184.99	678.19	-88.35

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		42	8.03	0.69	-0.08	-0.03	0.65	-0.18	738.45	-1137.02	-1137.00	738.42	7.26
257	10	282	7.38	0.55	-0.22	-0.19	0.51	-0.16	729.41	-999.00	-978.14	708.56	188.71
		284	3.80	0.39	-0.16	-0.11	0.34	-0.15	688.21	-148.89	-127.25	666.56	132.85
		147	3.72	0.47	-0.11	-0.01	0.37	-0.22	669.46	-150.86	-144.64	663.24	-71.12
		42	7.43	0.55	-0.09	-0.04	0.50	-0.18	713.44	-1026.45	-1026.29	713.28	16.69
257	13	282	7.23	0.51	-0.22	-0.18	0.47	-0.16	721.71	-973.98	-953.03	700.77	187.29
		284	3.74	0.36	-0.16	-0.11	0.31	-0.15	683.27	-138.71	-116.68	661.23	132.78
		147	3.67	0.44	-0.12	-0.02	0.34	-0.21	667.62	-138.47	-132.99	662.14	-66.22
		42	7.29	0.51	-0.10	-0.04	0.46	-0.18	710.17	-998.67	-998.44	709.95	19.58
257	35	282	9.71	2.57	-7.52	-2.42	-2.53	5.04	937.56	-1325.49	-1282.75	894.82	-308.04
		284	5.99	2.45	-7.67	-2.35	-2.87	5.06	789.20	-580.83	-476.88	685.25	-362.78
		147	7.47	3.75	-6.46	-0.27	-2.44	4.99	961.26	-742.94	-476.09	694.42	-619.32
		42	10.70	3.94	-6.29	-0.23	-2.12	5.02	1044.01	-1432.27	-1309.89	921.64	-536.71
257	67	282	8.45	1.54	-4.39	-1.52	-1.33	2.96	823.17	-1156.81	-1150.72	817.08	-109.70
		284	4.63	1.45	-4.50	-1.46	-1.60	2.97	701.75	-358.75	-332.64	675.64	-164.34
		147	5.67	2.21	-3.71	-0.17	-1.33	2.91	818.30	-475.50	-338.71	681.51	-397.84
		42	9.09	2.36	-3.60	-0.15	-1.09	2.94	884.45	-1232.81	-1185.18	836.82	-313.96
258	1	233	9.24	1.37	0.03	0.42	0.99	-0.61	-491.17	-2081.66	-2052.14	-520.70	214.67
		234	2.77	1.77	0.04	0.78	1.03	-0.86	-134.40	-609.82	-396.41	-347.81	236.46
		49	3.49	1.43	-0.15	0.95	0.33	-0.73	-517.93	-805.84	-636.78	-686.99	141.75
		50	9.67	2.69	0.48	1.13	2.05	-1.01	-1042.27	-2268.97	-2199.84	-1111.41	282.89
258	7	233	6.60	0.97	0.03	0.30	0.70	-0.42	-353.52	-1487.76	-1468.91	-372.38	145.03
		234	1.90	1.24	0.02	0.54	0.71	-0.60	-96.77	-420.59	-270.32	-247.04	161.49
		49	2.39	0.99	-0.10	0.66	0.22	-0.50	-361.26	-548.89	-439.43	-470.72	92.50
		50	6.93	1.88	0.33	0.78	1.42	-0.70	-737.36	-1624.29	-1576.64	-785.02	199.99
258	10	233	6.02	0.79	0.07	0.30	0.56	-0.33	-308.06	-1351.66	-1334.93	-324.79	131.03
		234	1.68	0.98	-0.03	0.44	0.51	-0.51	-74.83	-368.44	-232.75	-210.52	146.38
		49	2.19	0.79	-0.07	0.54	0.19	-0.39	-336.45	-503.93	-395.17	-445.22	79.91
		50	6.33	1.45	0.24	0.62	1.06	-0.56	-690.68	-1484.81	-1440.88	-734.62	181.54
258	13	233	5.87	0.74	0.09	0.30	0.52	-0.31	-295.86	-1317.59	-1301.59	-311.85	126.82
		234	1.62	0.91	-0.05	0.41	0.45	-0.48	-68.41	-353.30	-221.57	-200.15	142.04
		49	2.14	0.74	-0.06	0.50	0.18	-0.36	-329.39	-491.18	-382.54	-438.04	75.99
		50	6.18	1.32	0.21	0.58	0.96	-0.52	-679.43	-1450.52	-1407.62	-722.32	176.74
258	26	233	10.01	-1.47	-7.32	-5.59	-3.20	2.67	82.17	-1975.01	-1956.50	63.66	194.24
		234	5.28	-0.99	-6.76	-5.32	-2.43	2.49	235.35	-912.58	-888.53	211.30	164.42
		49	5.43	-2.30	-9.70	-8.62	-3.38	2.61	-7.06	-1067.76	-1056.28	-18.54	109.74
		50	9.94	-2.47	-9.67	-8.71	-3.44	2.45	-305.99	-2118.13	-2086.64	-337.49	236.82
258	58	233	8.30	-0.81	-4.13	-3.23	-1.71	1.48	-69.46	-1711.52	-1694.31	-86.67	167.23
		234	3.51	-0.58	-3.72	-3.03	-1.27	1.30	80.99	-655.92	-621.51	46.58	155.47
		49	3.72	-1.39	-5.53	-4.97	-1.95	1.42	-171.42	-801.59	-786.53	-186.48	96.24
		50	8.30	-1.25	-5.41	-4.99	-1.68	1.26	-458.19	-1848.13	-1814.77	-491.55	212.73
259	1	326	1.16	0.34	0.10	0.34	0.10	1.38e-03	-5.07	-237.64	-237.03	-5.68	11.89
		354	1.99	-0.03	-0.60	-0.60	-0.03	-0.03	40.44	-380.87	-380.85	40.42	-2.24
		355	2.33	0.78	-0.16	0.40	0.22	0.46	-182.57	-537.38	-536.88	-183.07	13.26
		336	1.69	-0.18	-0.72	-0.44	-0.46	0.27	-21.31	-352.63	-254.74	-119.20	151.16
259	7	326	0.87	0.24	0.07	0.24	0.07	3.12e-03	-2.82	-177.24	-176.47	-3.59	11.54
		354	1.48	-0.02	-0.45	-0.45	-0.02	-0.02	30.03	-283.02	-283.02	30.03	0.26
		355	1.71	0.57	-0.12	0.30	0.16	0.34	-128.59	-394.46	-393.09	-129.96	19.04
		336	1.28	-0.13	-0.53	-0.32	-0.34	0.20	-10.81	-264.04	-189.00	-85.85	115.63
259	10	326	0.78	0.21	0.07	0.20	0.07	0.02	-3.34	-160.29	-159.66	-3.97	9.92
		354	1.39	-0.02	-0.49	-0.48	-0.02	-0.03	27.23	-266.16	-266.13	27.20	-2.97
		355	1.58	0.59	-0.13	0.31	0.16	0.35	-111.63	-361.40	-360.56	-112.47	14.47
		336	1.14	-0.12	-0.49	-0.30	-0.32	0.18	-10.89	-236.33	-174.25	-72.97	100.71
259	13	326	0.76	0.20	0.07	0.20	0.07	0.02	-3.46	-156.67	-156.06	-4.07	9.63
		354	1.37	-0.02	-0.50	-0.49	-0.02	-0.04	26.64	-263.19	-263.14	26.60	-3.73
		355	1.55	0.60	-0.13	0.31	0.16	0.36	-107.74	-354.49	-353.72	-108.51	13.77
		336	1.11	-0.12	-0.49	-0.30	-0.31	0.18	-10.98	-230.55	-171.33	-70.20	97.44
259	39	326	7.35	1.86	-2.61	1.54	-2.29	1.15	-339.40	-1638.62	-1431.52	-546.49	475.58
		354	7.80	1.49	-1.68	1.05	-1.24	1.10	147.51	-1508.53	-1419.29	58.27	373.92
		355	9.64	1.40	-2.20	0.60	-1.41	1.49	102.37	-1911.88	-1698.23	-111.28	620.24
		336	9.81	0.35	-3.45	-0.17	-2.92	1.32	-191.94	-2082.74	-1633.80	-640.88	804.56
259	71	326	4.67	1.19	-1.54	1.00	-1.35	0.70	-211.55	-1038.65	-920.88	-329.32	289.03
		354	5.17	0.71	-1.04	0.43	-0.75	0.64	92.87	-1003.68	-956.41	45.60	222.72
		355	6.31	1.07	-1.36	0.48	-0.78	1.04	11.45	-1281.56	-1159.95	-110.16	377.43
		336	6.33	0.14	-2.24	-0.22	-1.88	0.86	-119.60	-1341.08	-1048.29	-412.39	521.46
260	1	346	3.43	0.43	-0.35	-0.32	0.39	-0.15	-211.54	-781.78	-325.31	-668.01	-227.89
		334	3.41	0.93	0.05	0.05	0.92	-0.06	-0.99	-691.04	-1.42	-690.61	-17.24
		335	2.92	0.08	-0.04	-8.66e-03	0.05	0.05	19.48	-586.27	9.30	-576.09	-77.87
		345	3.55	1.24	0.05	0.21	1.08	-0.40	-113.79	-772.04	-157.69	-728.14	-164.23
260	7	346	2.45	0.31	-0.26	-0.24	0.29	-0.11	-156.95	-559.40	-234.31	-482.04	-158.58
		334	2.47	0.69	0.04	0.04	0.69	-0.05	-1.06	-500.20	-1.28	-499.98	-10.46
		335	2.14	0.06	-0.03	-7.22e-03	0.04	0.04	13.83	-429.04	7.17	-422.38	-53.91
		345	2.59	0.92	0.04	0.16	0.80	-0.30	-83.46	-561.70	-113.01	-532.14	-115.15
260	10	346	2.32	0.28	-0.24	-0.23	0.26	-0.10	-145.72	-528.28	-222.33	-451.67	-153.10
		334	2.29	0.64	0.03	0.04	0.63	-0.05	-0.54	-465.18	-0.79	-464.93	-10.75
		335	2.01	0.05	-0.03	-8.32e-03	0.03	0.04	13.01	-404.30	6.64	-397.93	-51.16
		345	2.44	0.86	0.03	0.15	0.74	-0.29	-78.27	-529.86	-106.24	-501.89	-108.86

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260	13	346	2.29	0.28	-0.24	-0.22	0.26	-0.09	-143.34	-521.21	-219.93	-444.62	-151.91
		334	2.25	0.63	0.03	0.04	0.62	-0.05	-0.41	-456.94	-0.67	-456.68	-10.78
		335	1.99	0.05	-0.03	-8.71e-03	0.02	0.04	12.82	-398.97	6.53	-392.68	-50.48
		345	2.41	0.85	0.03	0.15	0.73	-0.29	-77.16	-523.01	-104.74	-495.43	-107.40
260	35	346	5.03	0.85	-3.77	-0.06	-2.86	1.84	131.98	-947.22	-204.26	-610.98	-499.81
		334	4.47	2.76	-1.02	0.90	0.84	1.89	101.06	-844.11	-14.31	-728.74	-309.40
		335	5.14	1.82	-2.16	-0.44	0.10	1.97	317.11	-838.39	116.69	-637.96	-437.51
		345	5.58	0.07	-3.64	-0.94	-2.64	1.65	330.20	-930.66	36.15	-636.61	-533.19
260	55	346	3.82	-0.06	-1.80	-0.76	-1.09	0.85	-189.53	-855.02	-347.21	-697.34	-282.97
		334	3.58	1.86	-0.49	-0.07	1.44	0.90	-138.77	-781.35	-142.96	-777.16	-51.70
		335	3.79	1.23	-1.23	-0.74	0.73	0.98	120.91	-696.42	91.81	-667.33	-151.44
		345	4.17	-0.20	-1.55	-1.01	-0.74	0.66	92.64	-799.39	-4.10	-702.66	-277.37
261	1	347	3.82	0.84	0.10	0.11	0.83	0.06	-401.13	-894.95	-422.84	-873.24	101.24
		333	4.52	0.63	0.02	0.02	0.63	-0.02	33.72	-900.87	33.14	-900.30	23.15
		334	3.36	0.66	-9.58e-03	-6.15e-03	0.66	0.05	1.43	-680.49	-5.23	-673.82	-67.07
		346	2.83	0.90	-0.17	-0.17	0.90	-0.02	-266.67	-660.01	-355.29	-571.38	-164.33
261	7	347	2.78	0.61	0.08	0.08	0.61	0.04	-283.27	-650.87	-303.33	-630.81	83.48
		333	3.27	0.47	0.02	0.02	0.47	-0.01	24.64	-651.70	24.10	-651.16	19.12
		334	2.43	0.49	-7.23e-03	-4.77e-03	0.49	0.03	0.40	-492.34	-3.81	-488.13	-45.34
		346	2.02	0.66	-0.13	-0.13	0.66	-0.01	-196.57	-470.36	-256.20	-410.73	-113.01
261	10	347	2.52	0.55	0.07	0.07	0.55	0.05	-269.60	-590.16	-286.06	-573.70	70.74
		333	2.97	0.44	0.02	0.02	0.44	-0.01	22.74	-592.90	22.30	-592.46	16.46
		334	2.26	0.46	-6.80e-03	-4.59e-03	0.45	0.03	1.27	-457.92	-2.98	-453.67	-43.98
		346	1.91	0.61	-0.12	-0.12	0.61	-0.02	-181.60	-444.84	-242.35	-384.09	-110.91
261	13	347	2.46	0.54	0.07	0.07	0.54	0.05	-266.55	-575.50	-282.33	-559.73	68.01
		333	2.90	0.43	0.02	0.02	0.43	-0.01	22.32	-578.54	21.90	-578.12	15.89
		334	2.22	0.45	-6.64e-03	-4.48e-03	0.45	0.03	1.50	-449.82	-2.76	-445.57	-43.63
		346	1.88	0.59	-0.12	-0.12	0.59	-0.02	-178.28	-438.95	-239.52	-377.70	-110.52
261	33	347	4.00	1.54	-0.76	-0.74	1.52	0.23	29.65	-791.58	-107.99	-653.93	-306.75
		333	5.63	-0.48	-1.34	-1.31	-0.51	0.17	292.54	-972.55	163.27	-843.27	-383.18
		334	5.80	1.22	-0.05	1.18	-0.02	0.21	329.66	-982.51	75.44	-728.28	-518.61
		346	5.23	2.09	1.40	1.44	2.05	0.16	279.56	-895.56	-131.47	-484.53	-560.41
261	65	347	3.03	1.14	-0.43	-0.41	1.13	0.16	-127.53	-666.47	-177.79	-616.21	-156.71
		333	4.35	-0.12	-0.79	-0.78	-0.14	0.10	162.17	-792.73	106.68	-737.24	-223.41
		334	4.19	0.74	0.14	0.71	0.17	0.14	179.81	-750.89	44.12	-615.21	-328.44
		346	3.76	1.48	0.80	0.82	1.47	0.09	94.79	-711.30	-174.73	-441.78	-380.29
262	1	348	5.22	0.77	0.05	0.10	0.73	-0.18	-322.05	-1185.22	-338.05	-1169.21	-116.44
		332	4.54	0.70	-0.02	-0.01	0.70	0.04	41.71	-902.08	40.90	-901.27	27.65
		333	4.70	0.71	-0.02	-0.02	0.70	-0.04	9.40	-949.75	7.88	-948.23	-38.06
		347	4.72	0.65	-0.03	5.81e-04	0.62	0.13	-310.25	-1076.70	-343.54	-1043.40	156.23
262	7	348	3.78	0.56	0.03	0.07	0.53	-0.13	-228.62	-858.31	-238.85	-848.08	-79.60
		332	3.28	0.52	-0.01	-9.77e-03	0.52	0.03	30.32	-651.11	29.64	-650.42	21.55
		333	3.40	0.52	-0.02	-0.02	0.52	-0.03	6.35	-687.51	5.50	-686.66	-24.27
		347	3.44	0.48	-0.02	3.20e-03	0.46	0.10	-216.89	-783.59	-244.84	-755.64	122.71
262	10	348	3.39	0.51	0.03	0.06	0.48	-0.11	-216.17	-771.29	-226.28	-761.18	-74.24
		332	2.94	0.48	-9.17e-03	-7.90e-03	0.48	0.02	27.76	-583.20	27.08	-582.53	20.29
		333	3.09	0.48	-0.02	-0.01	0.48	-0.03	6.06	-624.84	5.12	-623.90	-24.32
		347	3.11	0.44	-0.01	4.69e-03	0.42	0.09	-208.73	-711.49	-232.49	-687.73	106.68
262	13	348	3.29	0.49	0.03	0.06	0.47	-0.11	-213.24	-749.98	-223.35	-739.87	-72.96
		332	2.86	0.47	-8.50e-03	-7.34e-03	0.47	0.02	27.15	-566.18	26.47	-565.50	20.08
		333	3.01	0.47	-0.02	-0.01	0.47	-0.02	5.97	-609.56	5.01	-608.60	-24.31
		347	3.03	0.43	-9.71e-03	6.32e-03	0.41	0.08	-206.92	-694.22	-229.82	-671.31	103.13
262	33	348	9.46	3.75	0.57	1.47	2.85	1.43	-152.13	-1984.06	-319.40	-1816.79	-527.68
		332	6.77	2.21	-0.97	0.90	0.34	1.57	150.09	-1293.17	23.98	-1167.06	-407.56
		333	6.44	1.00	-2.23	-1.17	-0.07	1.52	124.73	-1240.26	80.20	-1195.73	-242.48
		347	8.15	3.09	-1.35	-0.64	2.38	1.63	-234.13	-1750.44	-247.67	-1736.90	-142.66
262	65	348	6.93	2.36	0.45	0.90	1.90	0.82	-181.72	-1484.88	-280.95	-1385.66	-345.62
		332	5.04	1.42	-0.49	0.54	0.39	0.95	80.47	-981.71	24.98	-926.22	-236.35
		333	5.04	0.72	-1.28	-0.71	0.15	0.90	73.38	-983.95	50.11	-960.67	-155.13
		347	5.98	2.02	-0.80	-0.38	1.59	1.01	-238.68	-1312.14	-240.50	-1310.32	-44.25
263	1	349	2.24	0.90	-0.07	-0.03	0.86	-0.21	47.86	-429.53	-312.39	-69.28	-205.43
		331	0.88	0.93	-6.00e-03	-6.00e-03	0.93	-1.02e-03	-6.91	-177.28	-9.80	-174.39	21.99
		332	4.39	0.66	5.13e-04	7.78e-04	0.66	-0.01	53.45	-864.94	51.05	-862.54	-46.90
		348	5.10	0.85	0.06	0.07	0.83	-0.10	-355.41	-1167.41	-379.85	-1142.97	-138.74
263	7	349	1.62	0.65	-0.06	-0.02	0.62	-0.15	45.03	-303.95	-219.97	-38.95	-149.18
		331	0.58	0.69	-3.55e-03	-3.55e-03	0.69	-7.61e-04	-5.29	-117.80	-7.58	-115.51	15.90
		332	3.17	0.49	-1.19e-04	7.91e-05	0.49	-9.85e-03	38.63	-623.87	37.11	-622.35	-31.69
		348	3.69	0.62	0.04	0.05	0.61	-0.07	-253.03	-844.60	-269.53	-828.10	-97.41
263	10	349	1.51	0.58	-0.05	-0.03	0.55	-0.13	49.03	-279.18	-209.88	-20.27	-133.95
		331	0.46	0.63	-2.30e-03	-2.30e-03	0.63	-6.80e-05	-3.65	-93.14	-6.78	-90.02	16.42
		332	2.84	0.45	-1.13e-03	-8.96e-04	0.45	-0.01	35.43	-558.17	33.91	-556.65	-29.94
		348	3.31	0.56	0.04	0.05	0.55	-0.06	-238.19	-759.66	-254.14	-743.71	-89.80
263	13	349	1.49	0.56	-0.05	-0.03	0.54	-0.13	51.34	-273.34	-207.69	-14.31	-130.41
		331	0.43	0.62	-1.82e-03	-1.82e-03	0.62	-1.06e-04	-3.14	-85.87	-6.61	-82.41	16.57
		332	2.75	0.45	-1.48e-03	-1.24e-03	0.45	-0.01	34.67	-541.68	33.16	-540.17	-29.50
		348	3.22	0.54	0.04	0.05	0.53	-0.06	-234.69	-738.74	-250.58	-722.84	-88.08
263	33	349	5.01	0.45	-2.77	0.38	-2.71	0.45	-178.96	-1090.19	-324.34	-944.81	-333.67

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		331	7.09	2.35	1.03	1.37	2.00	0.58	-195.44	-1525.49	-218.15	-1502.78	-172.30
		332	10.04	2.16	0.88	1.23	1.81	0.57	-28.78	-2054.27	-131.76	-1951.30	-444.95
		348	8.58	0.36	-2.82	0.27	-2.73	0.52	-152.38	-1812.27	-320.27	-1644.38	-500.49
263	65	349	3.26	0.25	-1.44	0.22	-1.41	0.22	-132.83	-717.09	-277.67	-572.25	-252.29
		331	4.40	1.60	0.67	0.82	1.45	0.35	-121.96	-945.59	-133.47	-934.08	-96.68
		332	7.07	1.43	0.57	0.74	1.27	0.34	-9.36	-1442.67	-65.73	-1386.30	-278.61
		348	6.37	0.23	-1.48	0.18	-1.43	0.29	-188.85	-1378.92	-292.37	-1275.41	-335.37
264	1	350	3.64	1.14	-1.33e-03	0.04	1.10	-0.20	612.21	-206.62	-202.23	607.82	59.80
		330	2.83	1.11	-6.43e-03	-6.43e-03	1.11	1.30e-03	553.04	-36.90	-29.10	545.24	67.36
		331	0.63	0.89	2.93e-03	2.93e-03	0.89	-1.49e-03	31.24	-106.02	11.88	-86.66	-47.77
		349	1.84	0.97	-0.04	-0.02	0.95	-0.15	-1.98	-372.95	-339.60	-35.33	-106.11
264	7	350	2.70	0.82	2.56e-03	0.03	0.80	-0.14	462.32	-142.57	-139.65	459.41	41.89
		330	2.14	0.81	-4.78e-03	-4.78e-03	0.81	1.07e-03	418.83	-26.94	-21.73	413.63	47.88
		331	0.41	0.65	2.64e-03	2.64e-03	0.65	-8.77e-04	23.58	-66.53	8.32	-51.27	-33.80
		349	1.33	0.71	-0.03	-0.02	0.69	-0.10	10.49	-263.81	-239.83	-13.49	-77.48
264	10	350	2.58	0.72	5.32e-03	0.02	0.70	-0.12	438.13	-139.65	-136.27	434.74	44.09
		330	2.03	0.73	-4.33e-03	-4.33e-03	0.73	1.29e-03	397.93	-24.92	-19.67	392.68	46.83
		331	0.32	0.60	3.03e-03	3.04e-03	0.60	-6.57e-04	24.40	-48.31	7.72	-31.64	-30.57
		349	1.27	0.63	-0.03	-0.02	0.62	-0.09	21.56	-246.14	-227.75	3.17	-67.71
264	13	350	2.55	0.70	5.94e-03	0.02	0.68	-0.11	434.25	-139.14	-135.64	430.75	44.71
		330	2.02	0.71	-4.15e-03	-4.14e-03	0.71	1.31e-03	394.77	-24.46	-19.21	389.51	46.65
		331	0.30	0.59	3.09e-03	3.09e-03	0.59	-6.28e-04	25.15	-43.00	7.57	-25.42	-29.81
		349	1.26	0.61	-0.03	-0.02	0.60	-0.08	25.85	-242.12	-225.05	8.77	-65.46
264	30	350	9.00	2.11	0.74	1.04	1.81	0.57	1820.35	-13.77	93.03	1713.55	429.51
		330	7.90	0.12	-3.53	-0.01	-3.40	0.68	1627.00	59.15	177.23	1508.93	413.74
		331	5.53	-1.72	-4.09	-1.93	-3.88	0.68	1153.52	82.40	152.29	1083.64	264.52
		349	6.78	1.50	-1.08	-0.94	1.35	0.59	1325.43	-90.69	-46.66	1281.40	245.79
264	62	350	6.35	1.46	0.53	0.63	1.36	0.30	1260.21	-58.79	1.48	1199.93	275.45
		330	5.50	0.08	-1.84	-9.48e-03	-1.75	0.41	1129.74	29.57	98.58	1060.72	266.77
		331	3.22	-1.01	-2.24	-1.16	-2.09	0.40	676.53	57.39	94.35	639.58	146.67
		349	4.27	1.12	-0.63	-0.57	1.05	0.32	788.06	-134.28	-118.08	771.85	121.18
265	1	351	4.12	1.38	-0.07	-0.03	1.35	-0.24	719.15	-195.75	-157.92	681.32	182.15
		329	3.40	1.35	-0.01	-0.01	1.35	0.01	665.60	-38.64	-24.21	651.17	99.76
		330	2.80	1.11	4.14e-03	4.24e-03	1.11	-0.01	555.52	-18.28	-18.28	555.52	1.35
		350	3.66	1.14	-5.01e-03	0.03	1.11	-0.19	610.73	-215.19	-205.08	600.62	90.82
265	7	351	3.05	0.99	-0.05	-0.02	0.97	-0.16	539.25	-134.25	-108.63	513.63	128.85
		329	2.55	0.98	-0.01	-0.01	0.98	7.86e-03	500.64	-27.69	-18.04	490.99	70.74
		330	2.12	0.81	3.05e-03	3.12e-03	0.81	-7.76e-03	421.13	-13.83	-13.83	421.13	0.87
		350	2.72	0.82	-2.44e-03	0.02	0.80	-0.13	460.91	-148.30	-141.61	454.22	63.48
265	10	351	2.88	0.87	-0.04	-0.02	0.85	-0.14	506.55	-133.29	-107.04	480.30	126.91
		329	2.39	0.87	-9.08e-03	-9.03e-03	0.87	7.08e-03	469.45	-26.05	-16.33	459.73	68.69
		330	2.01	0.73	2.73e-03	2.79e-03	0.73	-6.55e-03	399.50	-12.51	-12.50	399.48	2.24
		350	2.59	0.73	-6.02e-04	0.02	0.71	-0.11	437.38	-145.36	-138.04	430.07	64.88
265	13	351	2.85	0.84	-0.04	-0.02	0.82	-0.13	500.24	-133.34	-106.89	473.79	126.73
		329	2.36	0.84	-8.72e-03	-8.66e-03	0.84	6.89e-03	463.37	-25.68	-15.95	453.64	68.31
		330	1.99	0.71	2.64e-03	2.70e-03	0.71	-6.25e-03	396.17	-12.23	-12.22	396.15	2.57
		350	2.57	0.70	-1.87e-04	0.01	0.69	-0.10	433.68	-144.82	-137.35	426.21	65.32
265	27	351	5.55	0.60	-3.33	0.27	-3.01	-1.08	1131.65	26.84	68.76	1089.73	-211.09
		329	5.61	-0.44	-7.34	-0.58	-7.20	-0.94	1154.36	89.27	164.09	1079.54	-272.20
		330	5.64	-0.20	-7.42	-0.33	-7.29	-0.95	1145.06	49.84	159.14	1035.76	-328.27
		350	5.55	0.81	-3.38	0.53	-3.10	-1.05	1102.10	-34.83	29.61	1037.66	-262.90
265	55	351	4.19	0.37	-1.59	0.07	-1.30	-0.71	835.98	-23.88	-15.05	827.15	-86.67
		329	4.11	-0.30	-3.73	-0.40	-3.63	-0.57	845.68	51.89	78.15	819.42	-141.98
		330	4.01	-0.06	-3.81	-0.15	-3.72	-0.58	818.99	34.33	90.77	762.55	-202.74
		350	4.20	0.57	-1.62	0.33	-1.38	-0.68	817.87	-60.69	-36.71	793.89	-143.15
266	1	352	3.13	1.87	-0.48	-0.48	1.87	-3.24e-03	390.92	-338.71	-188.57	240.79	294.96
		328	1.46	1.42	0.02	0.03	1.41	-0.06	268.64	-42.16	-1.79	228.27	104.48
		329	3.25	1.42	0.02	0.02	1.42	9.51e-03	641.90	-27.06	-24.76	639.59	39.20
		351	4.22	1.36	0.15	0.22	1.28	-0.29	724.88	-221.05	-173.73	677.56	206.23
266	7	352	2.28	1.34	-0.35	-0.35	1.34	2.19e-03	293.05	-237.84	-133.41	188.63	211.03
		328	1.10	1.02	0.02	0.02	1.01	-0.04	204.82	-27.69	-1.26	178.39	73.80
		329	2.45	1.02	0.01	0.01	1.02	6.95e-03	483.96	-20.04	-18.51	482.43	27.71
		351	3.12	0.97	0.11	0.16	0.92	-0.20	542.91	-152.23	-120.31	510.99	145.51
266	10	352	2.18	1.17	-0.30	-0.30	1.17	6.70e-03	277.90	-229.00	-127.40	176.31	202.92
		328	1.05	0.90	0.01	0.02	0.89	-0.03	195.27	-26.91	-0.87	169.23	71.46
		329	2.29	0.91	0.01	0.01	0.91	6.16e-03	453.17	-18.48	-16.84	451.53	27.75
		351	2.95	0.85	0.09	0.14	0.81	-0.17	510.38	-150.51	-117.78	477.64	143.40
266	13	352	2.16	1.13	-0.29	-0.29	1.13	8.23e-03	274.83	-227.50	-126.28	173.61	201.50
		328	1.04	0.87	0.01	0.02	0.86	-0.03	193.29	-26.74	-0.74	167.29	71.03
		329	2.26	0.88	0.01	0.01	0.88	5.97e-03	447.15	-18.14	-16.47	445.48	27.82
		351	2.92	0.82	0.09	0.13	0.78	-0.16	504.11	-150.42	-117.42	471.12	143.20
266	35	352	6.26	7.76	-1.70	-1.70	7.76	0.01	1216.59	-23.62	-22.67	1215.65	-34.20
		328	4.39	4.57	-1.98	-1.98	4.57	-0.03	865.98	1.98	31.72	836.24	-157.51
		329	6.34	4.95	-0.18	-0.18	4.95	0.01	1227.80	-80.02	33.24	1114.53	-367.83
		351	7.95	7.77	0.55	0.56	7.77	-0.16	1554.61	-51.91	-9.82	1512.51	-256.63
266	67	352	4.27	5.10	-1.13	-1.13	5.10	0.01	802.62	-68.33	-64.16	798.45	60.16
		328	2.90	3.09	-1.18	-1.18	3.09	-0.03	576.23	10.90	18.71	568.41	-66.02

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		329	4.57	3.32	-0.10	-0.10	3.32	8.62e-03	896.32	-36.38	13.30	846.65	-209.43
		351	5.70	4.98	0.38	0.39	4.97	-0.16	1103.62	-60.97	-52.91	1095.56	-96.55
267	1	327	2.44	2.58	0.13	0.45	2.26	0.84	-107.36	-535.36	-151.13	-491.59	129.69
		325	1.47	0.23	-0.05	-0.02	0.20	-0.09	33.17	-279.99	26.08	-272.89	46.60
		328	1.07	2.05	0.12	0.13	2.05	0.12	193.52	-26.07	-15.80	183.24	46.39
		352	3.24	0.69	-0.82	-0.73	0.60	0.36	363.71	-393.54	-166.31	136.47	347.04
267	7	327	1.74	1.85	0.09	0.33	1.61	0.60	-77.85	-382.49	-107.03	-353.32	89.64
		325	1.03	0.17	-0.04	-0.02	0.14	-0.07	23.73	-197.26	19.05	-192.58	31.82
		328	0.83	1.47	0.09	0.09	1.46	0.08	151.61	-18.19	-11.78	145.20	32.37
		352	2.34	0.50	-0.58	-0.52	0.43	0.26	271.25	-276.06	-116.97	112.16	248.52
267	10	327	1.60	1.61	0.07	0.28	1.40	0.53	-69.15	-351.98	-98.48	-322.64	86.24
		325	0.92	0.15	-0.03	-0.01	0.13	-0.06	22.31	-175.10	16.92	-169.70	32.19
		328	0.79	1.29	0.08	0.08	1.28	0.07	144.88	-17.16	-10.73	138.45	31.63
		352	2.24	0.44	-0.51	-0.45	0.38	0.23	259.40	-265.18	-111.97	106.19	238.52
267	13	327	1.57	1.56	0.07	0.27	1.35	0.51	-67.20	-345.72	-96.50	-316.42	85.46
		325	0.90	0.14	-0.03	-0.01	0.12	-0.05	22.03	-170.33	16.43	-164.73	32.34
		328	0.78	1.24	0.07	0.08	1.24	0.07	143.45	-16.93	-10.48	137.00	31.51
		352	2.23	0.43	-0.49	-0.43	0.37	0.22	257.08	-263.28	-111.04	104.84	236.73
267	30	327	5.14	-0.80	-8.93	-2.01	-7.71	-2.90	179.20	-938.38	1.43	-760.60	408.74
		325	6.11	1.84	-5.22	-1.00	-2.38	-3.46	56.46	-1215.31	1.01	-1159.86	259.70
		328	3.97	4.06	-3.06	1.75	-0.74	-3.34	-290.51	-910.65	-290.96	-910.20	16.71
		352	3.11	1.08	-9.25	-0.01	-8.16	-3.18	37.49	-609.70	-178.83	-393.38	305.29
267	62	327	3.67	-0.45	-4.73	-1.10	-4.08	-1.53	79.95	-700.42	-37.78	-582.69	279.31
		325	4.02	1.14	-3.12	-0.60	-1.38	-2.10	42.57	-796.79	7.18	-761.40	168.67
		328	2.12	2.60	-1.47	1.08	0.05	-1.97	-177.02	-492.52	-178.65	-490.89	22.62
		352	2.57	0.45	-5.38	-0.18	-4.74	-1.82	105.90	-451.43	-151.71	-193.83	277.87
268	1	336	3.00	0.35	-0.44	-0.33	0.24	-0.27	-3.12	-610.32	-216.80	-396.63	289.98
		355	6.00	0.06	-0.23	0.03	-0.19	-0.09	257.43	-1074.95	-1070.74	253.22	-74.78
		3	9.82	0.41	-0.85	0.03	-0.47	-0.58	-668.45	-2252.65	-801.64	-2119.46	439.62
		425	1.98	0.90	-0.56	0.12	0.22	0.73	202.44	-257.08	142.51	-197.15	-154.75
268	7	336	2.24	0.25	-0.31	-0.24	0.18	-0.19	8.56	-451.00	-157.01	-285.42	220.63
		355	4.44	0.05	-0.17	0.02	-0.14	-0.08	189.73	-795.47	-792.63	186.89	-52.84
		3	7.18	0.29	-0.59	0.02	-0.33	-0.40	-457.71	-1640.21	-569.83	-1528.09	346.42
		425	1.45	0.64	-0.40	0.09	0.15	0.52	145.71	-189.67	103.29	-147.25	-111.48
268	10	336	2.06	0.20	-0.23	-0.20	0.17	-0.11	27.90	-405.22	-132.83	-244.48	209.24
		355	4.22	0.09	-0.22	-2.16e-03	-0.12	-0.14	175.95	-759.33	-754.28	170.89	-68.58
		3	6.56	0.19	-0.36	0.06	-0.23	-0.23	-360.48	-1482.08	-488.19	-1354.37	356.27
		425	1.47	0.49	-0.30	0.09	0.10	0.40	139.05	-202.91	88.36	-152.22	-121.50
268	13	336	2.03	0.19	-0.22	-0.20	0.17	-0.09	33.72	-395.45	-126.91	-234.81	207.69
		355	4.18	0.11	-0.23	-7.55e-03	-0.12	-0.16	172.95	-754.22	-748.42	167.14	-73.14
		3	6.43	0.17	-0.30	0.07	-0.21	-0.19	-334.01	-1447.70	-467.88	-1313.83	362.17
		425	1.49	0.45	-0.28	0.09	0.09	0.36	137.80	-208.39	84.67	-155.26	-124.78
268	45	336	9.01	1.07	-2.93	-0.49	-1.37	-1.95	501.31	-1519.43	-923.26	-94.86	921.56
		355	19.75	-1.32	-9.99	-1.82	-9.48	-2.02	-2347.08	-4608.43	-2483.21	-4472.30	537.88
		3	26.86	-3.86	-10.78	-4.53	-10.10	-2.05	-2260.10	-6192.84	-2488.16	-5964.78	-919.18
		425	11.77	-0.95	-4.10	-3.02	-2.03	-1.50	903.16	-1801.91	-832.80	-65.96	-1297.05
268	77	336	6.07	0.66	-1.78	-0.37	-0.75	-1.21	297.24	-1052.66	-604.38	-151.04	635.75
		355	11.72	-0.77	-6.06	-1.09	-5.73	-1.28	-1695.13	-2708.32	-1788.61	-2614.83	293.22
		3	18.00	-2.25	-6.58	-2.69	-6.14	-1.31	-1613.06	-4168.92	-1679.32	-4102.67	-406.14
		425	7.37	-0.67	-2.29	-1.78	-1.18	-0.75	563.74	-1131.11	-465.56	-101.80	-827.68
269	1	107	4.97	0.80	-0.10	-0.09	0.80	-0.02	-314.57	-1133.46	-1112.29	-335.74	-129.95
		346	3.83	0.73	0.11	0.26	0.58	-0.26	-182.48	-856.99	-381.78	-657.69	-307.75
		345	4.32	0.82	-0.28	-0.15	0.70	0.35	-12.20	-884.27	-12.29	-884.18	8.87
		13	9.07	1.02	-0.04	0.18	0.80	-0.43	-278.25	-1975.05	-831.36	-1421.93	-795.35
269	7	107	3.62	0.59	-0.09	-0.09	0.59	-6.52e-03	-215.59	-821.14	-810.21	-226.53	-80.64
		346	2.77	0.54	0.08	0.19	0.43	-0.20	-130.02	-618.52	-274.83	-473.72	-223.09
		345	3.16	0.61	-0.21	-0.12	0.52	0.26	-9.23	-645.88	-9.59	-645.52	15.16
		13	6.67	0.76	-0.03	0.15	0.58	-0.33	-184.15	-1444.06	-584.03	-1044.17	-586.44
269	12	107	3.60	0.53	-0.14	-0.14	0.53	0.04	-206.77	-814.65	-805.31	-216.11	-74.79
		346	2.61	0.51	0.05	0.17	0.39	-0.20	-107.53	-579.34	-248.89	-437.98	-216.13
		345	2.91	0.57	-0.21	-0.11	0.47	0.26	-18.50	-600.80	-19.19	-600.11	20.13
		13	6.39	0.74	-0.04	0.20	0.50	-0.36	-138.08	-1366.58	-515.12	-989.54	-566.60
269	13	107	3.57	0.53	-0.14	-0.14	0.52	0.03	-207.38	-808.65	-798.96	-217.07	-75.72
		346	2.60	0.51	0.05	0.17	0.39	-0.20	-108.28	-577.39	-248.37	-437.30	-214.69
		345	2.90	0.57	-0.21	-0.11	0.47	0.25	-17.92	-598.39	-18.54	-597.77	18.95
		13	6.34	0.73	-0.04	0.20	0.50	-0.36	-141.62	-1359.09	-516.23	-984.48	-561.91
269	24	107	14.51	6.20	-0.67	0.77	4.76	-2.80	1314.58	-2042.64	-1607.71	879.65	-1127.39
		346	4.74	4.83	-1.40	1.00	2.43	-3.03	-205.91	-1049.90	-1047.43	-208.38	45.60
		345	13.57	9.27	2.61	8.04	3.83	-2.58	2897.03	367.67	2896.99	367.71	-9.75
		13	20.82	11.19	4.15	9.16	6.18	-3.19	4013.05	-350.18	2822.41	840.46	-1943.56
269	56	107	9.77	3.86	-0.39	0.41	3.06	-1.67	693.05	-1536.44	-1284.05	440.67	-706.39
		346	3.15	3.10	-0.82	0.67	1.61	-1.90	-292.03	-735.51	-727.62	-299.92	-58.62
		345	8.62	5.48	1.79	4.78	2.48	-1.45	1729.74	-18.89	1729.74	-18.88	1.75
		13	13.87	6.96	2.52	5.57	3.90	-2.06	2349.08	-753.53	1485.74	109.81	-1390.41
270	1	106	5.27	0.85	0.49	0.51	0.83	0.10	-664.16	-1236.57	-1192.10	-708.63	-153.22
		347	3.74	0.82	-0.11	-0.03	0.74	-0.25	-476.84	-877.15	-567.96	-786.04	167.85
		346	2.83	1.18	0.16	0.24	1.10	0.28	-308.44	-659.62	-381.33	-586.73	-142.43

Tabulati di calcolo

		107	4.38	0.54	-0.19	-0.19	0.54	-0.03	-324.55	-1011.04	-777.99	-557.59	-325.07
270	7	106	3.74	0.63	0.35	0.37	0.60	0.08	-477.91	-878.50	-850.94	-505.46	-101.39
		347	2.72	0.59	-0.08	-0.03	0.54	-0.18	-337.41	-638.54	-410.96	-564.99	129.38
		346	2.02	0.87	0.12	0.18	0.81	0.20	-228.68	-470.08	-278.20	-420.56	-97.48
		107	3.08	0.39	-0.15	-0.15	0.39	-0.02	-232.53	-711.95	-550.82	-393.66	-226.46
270	10	106	3.55	0.59	0.29	0.33	0.55	0.10	-434.96	-835.36	-808.98	-461.34	-99.33
		347	2.47	0.54	-0.08	-0.03	0.49	-0.17	-320.03	-578.71	-383.64	-515.10	111.39
		346	1.90	0.80	0.10	0.15	0.75	0.19	-212.45	-444.17	-261.95	-394.67	-94.97
		107	2.99	0.35	-0.15	-0.14	0.35	-0.04	-220.37	-690.34	-533.79	-376.93	-221.51
270	13	106	3.51	0.58	0.28	0.32	0.54	0.11	-424.34	-826.20	-800.29	-450.24	-98.68
		347	2.41	0.52	-0.08	-0.03	0.47	-0.16	-316.15	-564.32	-377.70	-502.77	107.18
		346	1.88	0.79	0.09	0.15	0.73	0.19	-209.03	-438.15	-258.70	-388.48	-94.41
		107	2.98	0.34	-0.15	-0.15	0.34	-0.04	-217.40	-686.36	-530.87	-372.89	-220.78
270	30	106	8.69	4.07	-2.64	0.82	0.60	3.35	422.03	-1502.18	-1178.33	98.18	719.92
		347	8.85	3.36	-2.82	0.41	0.12	3.08	461.88	-1502.99	-811.00	-230.11	938.52
		346	6.07	2.25	-4.97	-2.46	-0.25	3.44	270.79	-1044.41	-641.51	-132.11	606.27
		107	6.26	1.98	-4.87	-2.66	-0.24	3.20	336.04	-1043.44	-859.14	151.75	469.32
270	65	106	6.13	2.12	-1.59	0.02	0.50	-1.84	-77.94	-1274.79	-573.65	-779.09	-589.54
		347	4.55	2.36	-1.97	-0.30	0.68	-2.11	85.75	-869.83	-117.92	-666.16	-391.34
		346	5.14	3.29	-0.25	1.71	1.32	-1.76	289.31	-860.57	-29.19	-542.07	-514.58
		107	6.20	3.04	-1.00	1.36	0.68	-1.99	147.97	-1169.49	-334.05	-687.47	-634.58
271	5	14	12.11	1.04	0.28	0.29	1.03	0.06	-1681.24	-2833.82	-2264.38	-2250.67	576.25
		348	6.22	0.53	-0.06	0.05	0.42	-0.23	55.89	-1238.76	55.72	-1238.58	14.94
		347	5.52	0.74	0.25	0.25	0.73	0.04	-409.06	-1272.34	-698.06	-983.34	407.39
		106	6.78	0.74	-0.02	0.09	0.64	-0.26	-199.23	-1472.14	-1374.72	-296.65	-338.42
271	9	14	8.88	0.75	0.20	0.21	0.75	0.05	-1211.72	-2080.43	-1639.40	-1652.75	434.30
		348	4.55	0.39	-0.04	0.04	0.31	-0.17	49.48	-901.17	49.23	-900.92	15.51
		347	4.08	0.54	0.18	0.18	0.54	0.03	-287.77	-936.24	-509.72	-714.28	307.68
		106	4.87	0.54	-0.01	0.07	0.46	-0.19	-136.38	-1054.15	-988.90	-201.63	-235.85
271	12	14	8.31	0.71	0.18	0.19	0.70	0.06	-1136.34	-1946.62	-1547.68	-1535.28	405.09
		348	4.24	0.36	-0.04	0.03	0.28	-0.16	39.39	-842.91	39.28	-842.80	10.06
		347	3.80	0.51	0.16	0.17	0.51	0.03	-275.12	-873.78	-480.04	-668.85	284.05
		106	4.68	0.50	-0.02	0.06	0.43	-0.18	-130.70	-1012.20	-946.92	-195.99	-230.83
271	13	14	8.28	0.71	0.18	0.19	0.70	0.05	-1136.37	-1939.82	-1545.63	-1530.57	401.65
		348	4.23	0.36	-0.04	0.03	0.28	-0.16	39.24	-842.31	39.11	-842.18	10.76
		347	3.79	0.50	0.17	0.17	0.50	0.03	-275.55	-871.30	-478.82	-668.02	282.45
		106	4.65	0.50	-0.02	0.06	0.43	-0.18	-131.90	-1006.54	-941.35	-197.08	-229.71
271	31	14	18.65	9.38	-0.60	-0.60	9.38	0.16	2383.34	-1953.28	-1636.61	2066.67	1128.27
		348	13.00	1.22	-2.34	-2.34	1.22	-0.05	115.59	-2591.73	-868.76	-1607.38	1302.31
		347	8.90	0.64	-0.06	-0.04	0.62	0.14	26.40	-1799.47	23.42	-1796.49	-73.70
		106	19.04	8.18	1.53	1.53	8.18	-0.07	3847.60	-8.39	561.01	3278.20	-1367.98
271	63	14	12.16	5.91	-0.29	-0.28	5.91	0.12	906.14	-1879.92	-1600.18	626.40	837.33
		348	8.70	0.85	-1.40	-1.39	0.85	-0.09	-22.90	-1783.42	-505.26	-1301.06	785.20
		347	6.24	0.59	0.03	0.04	0.57	0.09	-173.56	-1348.64	-177.62	-1344.59	68.89
		106	12.24	5.08	0.94	0.94	5.07	-0.12	2250.14	-403.75	-40.43	1886.81	-912.26
272	1	104	6.14	0.93	0.19	0.29	0.83	-0.25	560.96	-872.96	-860.75	548.74	-131.76
		349	3.04	0.83	0.02	0.13	0.73	-0.27	-154.74	-682.09	-515.13	-321.70	-245.30
		348	4.72	0.99	0.07	0.09	0.96	-0.14	39.34	-939.22	24.10	-923.98	-121.17
		14	12.88	0.51	0.03	0.15	0.39	-0.21	-2092.06	-2949.01	-2283.06	-2758.00	-356.65
272	7	104	4.43	0.67	0.13	0.20	0.60	-0.18	423.79	-611.74	-603.43	415.48	-92.38
		349	2.20	0.60	0.02	0.09	0.53	-0.19	-100.37	-490.71	-367.66	-223.42	-181.35
		348	3.43	0.72	0.05	0.06	0.70	-0.10	35.87	-678.04	26.12	-668.30	-82.85
		14	9.35	0.37	0.02	0.11	0.28	-0.15	-1512.87	-2143.01	-1644.70	-2011.19	-256.30
272	10	104	4.28	0.58	0.10	0.15	0.53	-0.15	403.25	-596.38	-588.81	395.68	-86.66
		349	2.04	0.54	0.02	0.08	0.47	-0.17	-80.92	-449.54	-342.22	-188.24	-167.46
		348	3.05	0.65	0.04	0.05	0.63	-0.09	23.04	-607.02	12.93	-596.92	-79.15
		14	8.56	0.33	0.03	0.11	0.24	-0.14	-1378.02	-1965.82	-1514.38	-1829.46	-248.11
272	13	104	4.26	0.56	0.09	0.14	0.51	-0.14	400.34	-594.37	-587.03	393.00	-85.12
		349	2.00	0.52	0.02	0.08	0.46	-0.16	-74.45	-439.92	-336.02	-178.35	-164.85
		348	2.95	0.63	0.03	0.05	0.62	-0.09	19.84	-589.54	9.66	-579.37	-78.07
		14	8.38	0.32	0.03	0.12	0.23	-0.13	-1344.01	-1925.40	-1482.85	-1786.56	-247.88
272	33	104	21.25	0.66	-9.60	0.64	-9.58	-0.44	-1701.79	-4877.56	-1832.65	-4746.71	-631.22
		349	9.37	2.10	-3.62	2.06	-3.59	-0.47	-328.49	-2040.48	-851.80	-1517.16	-788.70
		348	11.71	-0.76	-2.91	-0.83	-2.84	-0.39	580.03	-2044.86	-272.42	-1192.41	1229.20
		14	28.29	-1.80	-9.40	-1.83	-9.37	-0.44	-2307.99	-6524.12	-2497.13	-6334.99	872.73
272	65	104	12.07	0.46	-5.56	0.44	-5.54	-0.32	-1218.20	-2804.64	-1333.95	-2688.89	-412.59
		349	6.27	1.30	-2.00	1.27	-1.96	-0.35	-248.74	-1377.70	-645.32	-981.12	-538.93
		348	7.38	-0.41	-1.53	-0.48	-1.45	-0.27	254.98	-1361.40	-159.46	-946.96	705.78
		14	19.63	-1.03	-5.55	-1.05	-5.53	-0.32	-2018.95	-4585.97	-2091.02	-4513.90	424.04
273	1	103	5.05	1.09	-0.10	0.03	0.97	-0.36	716.50	-458.69	-453.42	711.23	78.51
		350	3.75	1.17	-0.06	0.02	1.09	-0.30	603.96	-249.21	-248.36	603.11	26.90
		349	2.38	0.96	0.11	0.12	0.95	-0.11	101.21	-425.34	-353.33	29.20	-180.91
		104	4.37	0.96	0.04	0.28	0.72	-0.41	-24.88	-903.29	-903.23	-24.94	-7.19
273	7	103	3.64	0.78	-0.06	0.02	0.69	-0.25	538.44	-305.69	-302.17	534.93	54.35
		350	2.78	0.84	-0.04	0.01	0.79	-0.21	456.16	-173.00	-172.56	455.71	16.72
		349	1.73	0.70	0.08	0.09	0.69	-0.07	84.81	-301.95	-250.47	33.33	-131.38
		104	3.08	0.68	0.03	0.20	0.52	-0.29	-5.11	-630.44	-630.43	-5.12	-2.40

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273	10	103	3.52	0.67	-0.05	0.02	0.61	-0.21	508.93	-309.66	-306.01	505.28	54.53
		350	2.65	0.74	-0.04	7.40e-03	0.70	-0.18	432.81	-167.63	-167.01	432.18	19.33
		349	1.65	0.63	0.07	0.08	0.62	-0.06	89.69	-281.62	-238.12	46.18	-119.42
		104	2.99	0.59	0.03	0.17	0.45	-0.24	10.15	-604.55	-604.52	10.11	-4.81
273	13	103	3.50	0.65	-0.05	0.01	0.58	-0.20	503.96	-310.94	-307.26	500.29	54.62
		350	2.63	0.72	-0.04	6.57e-03	0.67	-0.17	429.16	-166.49	-165.83	428.49	19.87
		349	1.64	0.61	0.07	0.08	0.60	-0.05	92.39	-277.02	-235.48	50.85	-116.70
		104	2.97	0.57	0.03	0.16	0.43	-0.23	15.42	-598.68	-598.63	15.37	-5.60
273	33	103	4.46	1.73	-5.25	-0.84	-2.68	-3.36	180.38	-791.80	-706.78	95.36	-274.64
		350	5.29	2.72	-3.97	-0.44	-0.80	-3.34	-522.71	-1218.86	-763.99	-977.58	-331.29
		349	10.35	4.38	-2.48	2.15	-0.24	-3.22	-186.03	-2174.03	-919.26	-1440.81	-959.18
		104	8.07	3.79	-4.15	1.87	-2.23	-3.40	46.72	-1602.67	-1088.43	-467.52	-764.03
273	65	103	3.71	1.21	-3.08	-0.50	-1.37	-2.10	282.10	-571.43	-546.83	257.49	-142.81
		350	2.92	1.83	-2.31	-0.26	-0.21	-2.07	-271.11	-668.01	-524.51	-414.61	-190.69
		349	6.54	2.75	-1.34	1.32	0.10	-1.95	-114.82	-1374.26	-645.50	-843.57	-621.88
		104	5.55	2.44	-2.42	1.19	-1.16	-2.13	-28.75	-1137.76	-892.34	-274.17	-460.38
274	5	102	4.93	1.19	-0.13	7.18e-03	1.05	-0.41	738.43	-401.93	-385.58	722.08	135.54
		351	4.20	1.29	0.06	0.13	1.22	-0.28	716.22	-224.96	-201.94	693.19	145.40
		350	3.76	1.05	-0.07	-0.03	1.02	-0.20	623.97	-224.04	-223.82	623.76	13.57
		103	4.87	1.03	-8.21e-03	0.14	0.88	-0.37	663.85	-475.14	-469.99	658.70	76.39
274	9	102	3.57	0.85	-0.09	5.58e-03	0.75	-0.29	555.63	-264.73	-254.36	545.27	91.63
		351	3.11	0.93	0.04	0.09	0.88	-0.20	538.00	-155.60	-140.46	522.87	101.32
		350	2.79	0.76	-0.05	-0.02	0.74	-0.14	470.95	-155.27	-155.17	470.85	7.81
		103	3.51	0.74	-2.09e-03	0.10	0.64	-0.26	500.66	-317.21	-313.60	497.05	54.19
274	12	102	3.44	0.77	-0.08	5.87e-03	0.69	-0.26	525.63	-268.38	-257.43	514.68	92.60
		351	2.96	0.85	0.04	0.08	0.81	-0.18	509.65	-152.59	-137.10	494.15	100.11
		350	2.66	0.70	-0.04	-0.02	0.68	-0.12	446.78	-151.81	-151.64	446.61	10.20
		103	3.39	0.67	2.95e-04	0.09	0.58	-0.23	474.58	-317.93	-314.32	470.97	53.36
274	13	102	3.42	0.77	-0.08	6.27e-03	0.69	-0.26	522.39	-267.96	-256.99	511.41	92.48
		351	2.94	0.85	0.04	0.08	0.81	-0.18	506.64	-152.04	-136.56	491.15	99.81
		350	2.64	0.70	-0.04	-0.02	0.68	-0.12	443.24	-151.42	-151.24	443.07	10.28
		103	3.38	0.67	-1.19e-05	0.09	0.58	-0.23	470.84	-317.68	-314.06	467.22	53.32
274	36	102	5.80	2.88	-1.70	1.30	-0.11	2.18	657.93	-694.31	-653.40	417.03	517.42
		351	5.82	2.95	-1.83	1.34	-0.21	2.26	632.96	-718.92	-367.36	281.40	593.02
		350	4.61	1.78	-2.86	-0.40	-0.68	2.31	650.76	-403.30	-109.25	356.70	472.74
		103	4.93	1.82	-2.60	-0.24	-0.55	2.21	658.56	-479.69	-260.46	439.34	448.86
274	52	102	4.94	1.71	-1.27	-1.05	1.49	0.78	464.98	-675.67	-537.72	327.03	371.92
		351	4.12	3.48	-0.83	-0.64	3.29	0.87	291.49	-639.12	-457.19	109.56	369.07
		350	3.11	3.65	-0.11	0.13	3.41	0.92	101.75	-564.21	-505.58	43.13	188.70
		103	4.48	1.94	-0.43	-0.11	1.62	0.81	334.01	-689.19	-628.26	273.08	242.14
275	1	101	4.04	1.14	-0.60	-0.43	0.97	-0.52	288.18	-637.95	-594.64	244.87	195.54
		352	3.29	2.39	0.28	0.61	2.06	-0.77	386.56	-387.72	-280.16	279.01	267.79
		351	4.11	1.23	-0.42	-0.40	1.22	-0.15	712.07	-202.09	-179.05	689.03	143.28
		102	5.08	1.59	0.29	0.60	1.28	-0.56	762.07	-414.40	-401.58	749.25	122.14
275	7	101	2.88	0.81	-0.42	-0.30	0.69	-0.36	222.44	-441.85	-413.51	194.11	134.23
		352	2.40	1.70	0.20	0.43	1.47	-0.55	290.91	-275.41	-201.32	216.82	190.97
		351	3.05	0.88	-0.30	-0.29	0.88	-0.10	534.60	-139.25	-123.77	519.12	100.98
		102	3.69	1.13	0.20	0.42	0.92	-0.39	573.48	-275.95	-267.74	565.27	83.10
275	10	101	2.79	0.69	-0.36	-0.26	0.60	-0.30	207.57	-433.72	-403.24	177.09	136.45
		352	2.29	1.48	0.18	0.38	1.28	-0.47	275.39	-263.07	-190.26	202.58	184.13
		351	2.88	0.78	-0.26	-0.25	0.77	-0.08	501.72	-137.58	-121.50	485.64	100.10
		102	3.54	0.98	0.18	0.36	0.80	-0.33	536.66	-282.39	-273.57	527.84	84.53
275	13	101	2.77	0.66	-0.34	-0.25	0.57	-0.29	204.35	-432.77	-401.65	173.24	137.32
		352	2.26	1.43	0.17	0.36	1.24	-0.45	272.22	-260.88	-188.16	199.51	182.96
		351	2.85	0.75	-0.25	-0.24	0.74	-0.08	495.38	-137.47	-121.21	479.12	100.13
		102	3.51	0.94	0.18	0.35	0.77	-0.32	529.58	-284.43	-275.47	520.62	84.95
275	24	101	8.00	5.75	-3.99	1.11	0.66	4.87	71.83	-1564.90	-1257.12	-235.96	639.56
		352	8.78	6.58	-2.83	1.85	1.90	4.70	96.38	-1708.66	-1146.43	-465.85	835.91
		351	6.34	5.01	-5.39	-1.31	0.92	5.08	332.24	-1044.85	-602.70	-109.91	642.95
		102	5.89	4.66	-5.09	-0.82	0.39	4.84	392.70	-916.60	-711.97	188.08	475.44
275	56	101	5.78	3.40	-2.21	0.56	0.62	2.80	114.62	-1101.48	-914.68	-72.18	438.49
		352	6.01	4.09	-1.20	1.26	1.63	2.64	158.72	-1120.99	-762.81	-199.46	574.52
		351	4.47	3.12	-3.15	-0.88	0.85	3.01	360.92	-644.96	-409.94	125.90	425.64
		102	4.67	2.91	-2.71	-0.35	0.54	2.77	426.75	-642.85	-537.21	321.11	319.11
276	5	15	9.41	2.23	-0.27	0.12	1.84	0.91	-368.00	-2074.78	-1246.60	-1196.19	853.02
		327	3.81	1.51	-0.58	-0.10	1.03	-0.88	98.09	-716.85	98.09	-716.85	-2.38
		352	4.48	1.28	0.26	0.47	1.07	0.41	460.67	-587.93	-280.33	153.07	477.42
		101	5.84	1.42	-0.37	-0.26	1.32	-0.42	494.81	-857.86	-857.83	494.78	6.29
276	9	15	6.85	1.61	-0.19	0.10	1.32	0.66	-265.01	-1509.35	-889.72	-884.64	622.17
		327	2.73	1.09	-0.42	-0.07	0.75	-0.63	73.88	-511.78	73.79	-511.70	-7.07
		352	3.27	0.92	0.18	0.34	0.77	0.30	343.69	-421.61	-199.52	121.59	347.34
		101	4.33	1.02	-0.27	-0.20	0.95	-0.30	385.45	-619.48	-619.46	385.42	-4.99
276	12	15	6.46	1.46	-0.18	0.09	1.19	0.60	-253.07	-1423.84	-837.68	-839.22	585.38
		327	2.50	1.00	-0.38	-0.06	0.69	-0.58	67.40	-470.01	67.39	-470.00	-1.87
		352	3.10	0.84	0.17	0.31	0.70	0.28	325.10	-399.86	-189.04	114.28	329.23
		101	4.13	0.93	-0.25	-0.18	0.86	-0.27	361.04	-598.36	-598.33	361.01	5.14
276	13	15	6.42	1.46	-0.18	0.09	1.20	0.60	-251.23	-1415.57	-836.08	-830.72	582.16

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		327	2.50	1.00	-0.38	-0.06	0.68	-0.58	67.22	-468.65	67.21	-468.64	-1.60
		352	3.08	0.84	0.17	0.31	0.70	0.28	323.86	-397.73	-188.50	114.63	327.42
		101	4.10	0.93	-0.25	-0.18	0.86	-0.27	358.40	-593.40	-593.37	358.37	5.42
276	33	15	28.10	20.17	6.12	7.24	19.05	3.80	5673.12	48.99	1881.43	3840.68	2635.91
		327	14.53	11.62	4.44	5.58	10.48	2.62	2801.06	-256.74	2111.96	432.36	1277.60
		352	5.09	10.34	-1.45	-0.32	9.21	3.47	515.76	-640.28	-618.86	494.34	-155.91
		101	23.61	17.97	0.33	0.83	17.47	2.92	4595.32	-239.61	-227.88	4583.59	237.81
276	65	15	17.79	12.67	3.61	4.38	11.90	2.52	3288.58	-524.87	793.40	1970.31	1813.65
		327	9.01	7.04	2.84	3.32	6.56	1.34	1661.73	-296.88	1293.29	71.56	765.43
		352	3.52	6.53	-0.80	-0.07	5.80	2.19	344.00	-448.31	-446.52	342.21	37.62
		101	15.52	11.08	0.17	0.42	10.82	1.64	2898.27	-380.71	-374.30	2891.86	144.79
277	1	380	1.28	0.31	-0.02	0.29	-2.56e-03	-0.08	257.47	-3.46	256.81	-2.81	13.09
		353	2.07	0.31	0.01	0.29	0.03	0.06	46.94	-394.89	-393.19	45.24	27.30
		381	3.50	0.30	-0.12	0.15	0.03	-0.20	-208.52	-794.52	-794.41	-208.63	7.86
		384	3.54	-0.19	-0.27	-0.26	-0.19	-0.01	501.35	-327.09	305.66	-131.40	351.88
277	7	380	0.94	0.20	-0.02	0.18	-3.41e-03	-0.05	189.09	-2.28	188.80	-1.99	7.51
		353	1.51	0.22	0.01	0.21	0.02	0.04	34.08	-288.27	-287.36	33.17	17.05
		381	2.57	0.21	-0.11	0.08	0.02	-0.15	-147.84	-581.84	-581.84	-147.84	-0.90
		384	2.54	-0.12	-0.19	-0.19	-0.13	-0.01	364.60	-227.69	227.29	-90.38	249.95
277	10	380	0.82	0.16	-0.02	0.15	-4.23e-03	-0.05	166.05	-2.43	165.30	-1.68	11.22
		353	1.40	0.19	9.63e-03	0.18	0.02	0.04	31.01	-268.24	-267.06	29.83	18.79
		381	2.40	0.17	-0.10	0.06	9.71e-03	-0.14	-129.25	-541.18	-541.10	-129.33	5.60
		384	2.40	-0.10	-0.16	-0.16	-0.10	-7.90e-03	339.14	-221.68	198.78	-81.32	242.93
277	13	380	0.80	0.15	-0.02	0.14	-4.53e-03	-0.05	160.52	-2.51	159.61	-1.60	12.14
		353	1.38	0.18	9.49e-03	0.17	0.02	0.04	30.34	-264.26	-262.99	29.07	19.28
		381	2.37	0.17	-0.10	0.06	8.02e-03	-0.13	-124.96	-533.23	-533.11	-125.08	7.00
		384	2.37	-0.09	-0.15	-0.15	-0.09	-7.12e-03	333.68	-221.13	191.93	-79.38	241.97
277	17	380	9.47	4.05	-8.14	-6.43	2.34	-4.23	-250.23	-1993.31	-1949.94	-293.61	-271.53
		353	11.38	0.85	-9.15	-6.94	-1.36	-4.15	-144.44	-2356.80	-2355.13	-146.12	60.90
		381	9.94	-1.31	-16.10	-14.71	-2.70	-4.32	-175.46	-2035.46	-2033.09	-177.82	66.30
		384	6.59	2.04	-15.26	-14.17	0.96	-4.19	-144.20	-1325.89	-1325.89	-144.20	-1.68
277	49	380	5.36	2.45	-4.84	-3.80	1.40	-2.56	-150.61	-1131.52	-1105.39	-176.75	-157.96
		353	7.36	0.52	-5.42	-4.10	-0.81	-2.47	-74.62	-1518.89	-1517.54	-75.98	44.24
		381	6.90	-0.75	-9.66	-8.80	-1.62	-2.64	-155.29	-1434.00	-1432.58	-156.71	42.58
		384	3.58	1.19	-9.21	-8.56	0.54	-2.52	-103.25	-733.19	-718.25	-118.19	95.87
278	1	379	6.60	-0.04	-0.50	-0.50	-0.04	-0.02	1327.61	-32.56	1327.41	-32.37	16.26
		380	1.90	0.12	0.02	0.08	0.06	-0.05	391.16	5.61	376.56	20.21	73.58
		384	3.09	0.40	-0.52	0.14	-0.26	-0.41	446.25	-274.58	364.94	-193.28	228.03
		385	7.01	0.42	-0.37	-0.18	0.23	-0.34	1400.67	-55.85	1378.17	-33.35	179.62
278	7	379	4.84	-0.03	-0.37	-0.37	-0.03	-0.02	974.69	-23.99	974.60	-23.89	9.77
		380	1.39	0.07	8.93e-03	0.04	0.04	-0.03	286.21	5.91	277.03	15.09	49.90
		384	2.22	0.27	-0.37	0.08	-0.18	-0.29	325.65	-191.14	270.50	-135.99	159.56
		385	5.12	0.29	-0.27	-0.14	0.16	-0.23	1027.85	-30.85	1013.62	-16.61	121.92
278	10	379	4.42	-0.02	-0.31	-0.31	-0.02	-0.01	889.60	-21.96	889.38	-21.75	13.99
		380	1.25	0.06	6.07e-03	0.03	0.03	-0.03	256.74	3.69	246.35	14.08	50.22
		384	2.07	0.23	-0.31	0.06	-0.14	-0.24	299.14	-183.43	238.94	-123.22	159.46
		385	4.70	0.24	-0.22	-0.11	0.14	-0.19	942.25	-32.71	925.61	-16.06	126.30
278	13	379	4.33	-0.02	-0.30	-0.30	-0.02	-0.01	871.06	-21.54	870.80	-21.29	15.07
		380	1.22	0.06	5.26e-03	0.03	0.03	-0.03	249.94	3.13	239.16	13.90	50.44
		384	2.04	0.21	-0.29	0.06	-0.14	-0.23	293.28	-182.34	231.46	-120.52	159.93
		385	4.62	0.23	-0.20	-0.11	0.13	-0.18	923.83	-33.35	906.47	-15.99	127.74
278	14	379	15.25	13.66	-0.42	13.49	-0.25	1.56	3080.52	92.67	3080.50	92.70	-8.71
		380	11.92	13.80	-1.29	13.64	-1.13	1.55	2485.49	299.11	2480.30	304.30	106.37
		384	13.65	15.86	-0.98	15.75	-0.87	1.34	2787.54	204.09	2766.74	224.89	230.85
		385	16.88	15.89	0.21	15.76	0.34	1.39	3416.91	127.88	3410.73	134.07	142.47
278	46	379	10.87	8.07	-0.26	7.97	-0.16	0.93	2195.80	47.08	2195.80	47.08	0.80
		380	7.61	8.28	-0.76	8.19	-0.67	0.92	1588.05	183.01	1583.02	188.05	83.96
		384	8.83	9.52	-0.63	9.47	-0.58	0.71	1775.96	62.35	1751.69	86.61	202.45
		385	11.94	9.47	0.19	9.41	0.25	0.76	2416.07	66.05	2408.10	74.01	136.56
279	1	378	9.45	-0.01	-0.85	-0.85	-0.01	-7.38e-03	1909.98	-28.48	1909.60	-28.10	26.89
		379	6.69	-2.20e-03	-0.50	-0.50	-2.22e-03	-2.62e-03	1353.95	-17.81	1351.31	-15.17	60.05
		385	6.90	0.27	-0.45	-0.22	0.04	-0.33	1376.84	-59.16	1362.41	-44.73	143.23
		386	9.38	0.11	-0.48	-0.43	0.06	-0.16	1926.72	29.13	1911.72	44.13	168.04
279	7	378	6.93	-0.01	-0.61	-0.61	-0.01	-5.05e-03	1401.43	-20.94	1401.21	-20.72	17.82
		379	4.91	-1.35e-03	-0.36	-0.36	-1.36e-03	-1.79e-03	993.69	-12.75	992.12	-11.19	39.62
		385	5.04	0.18	-0.32	-0.16	0.03	-0.23	1010.72	-33.90	1001.77	-24.95	96.27
		386	6.86	0.07	-0.34	-0.31	0.04	-0.11	1413.19	31.91	1403.64	41.46	114.49
279	10	378	6.36	-8.48e-03	-0.51	-0.51	-8.51e-03	-3.90e-03	1286.85	-19.19	1286.52	-18.86	20.76
		379	4.48	-9.82e-04	-0.31	-0.31	-9.87e-04	-1.14e-03	907.72	-11.95	905.87	-10.10	41.25
		385	4.63	0.15	-0.26	-0.14	0.02	-0.19	926.11	-34.46	915.16	-23.51	101.96
		386	6.32	0.06	-0.28	-0.26	0.03	-0.09	1300.58	25.91	1289.66	36.84	117.48
279	13	378	6.24	-8.08e-03	-0.48	-0.48	-8.11e-03	-3.57e-03	1262.46	-18.82	1262.09	-18.46	21.56
		379	4.39	-8.78e-04	-0.29	-0.29	-8.81e-04	-9.47e-04	889.05	-11.80	887.11	-9.86	41.77
		385	4.54	0.14	-0.25	-0.13	0.02	-0.18	907.87	-34.78	896.33	-23.24	103.66
		386	6.20	0.05	-0.26	-0.24	0.03	-0.08	1276.72	24.53	1265.39	35.86	118.58
279	19	378	16.46	8.08	0.21	8.04	0.25	-0.52	3380.30	135.71	3379.12	136.89	61.78
		379	14.77	8.14	-0.49	8.11	-0.45	-0.52	3006.76	81.86	2993.79	94.84	-194.35

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		385	13.71	7.90	-0.49	7.85	-0.44	-0.70	2765.67	29.38	2759.08	35.98	-134.19
		386	15.28	7.90	0.15	7.86	0.20	-0.60	3141.90	138.75	3138.42	142.22	-102.09
279	51	378	12.36	4.65	0.12	4.63	0.15	-0.32	2532.37	73.84	2531.52	74.69	45.68
		379	10.58	4.77	-0.29	4.75	-0.27	-0.31	2155.07	48.18	2150.33	52.92	-99.82
		385	9.97	4.70	-0.30	4.65	-0.25	-0.49	2014.05	11.51	2013.29	12.27	-38.97
		386	11.59	4.65	0.10	4.61	0.13	-0.40	2388.60	99.55	2388.52	99.64	-13.74
280	1	377	10.02	-6.75e-03	-1.02	-1.02	-6.75e-03	-1.18e-03	2026.05	-29.16	2024.25	-27.36	60.75
		378	9.47	4.53e-04	-0.83	-0.83	4.42e-04	3.02e-03	1914.73	-27.17	1912.02	-24.46	72.46
		386	9.35	0.09	-0.51	-0.44	0.02	-0.19	1920.20	28.35	1909.40	39.15	142.54
		387	9.90	0.04	-0.65	-0.62	0.02	-0.12	2038.28	43.46	2015.74	65.99	210.81
280	7	377	7.36	-4.73e-03	-0.73	-0.73	-4.73e-03	-7.65e-04	1487.14	-21.40	1485.90	-20.16	43.34
		378	6.95	3.76e-04	-0.60	-0.60	3.68e-04	2.21e-03	1404.56	-19.74	1402.88	-18.05	48.98
		386	6.84	0.06	-0.36	-0.32	0.01	-0.13	1408.69	30.93	1401.84	37.78	96.92
		387	7.24	0.03	-0.46	-0.45	0.01	-0.09	1495.56	42.62	1480.30	57.89	148.13
280	10	377	6.78	-3.91e-03	-0.60	-0.60	-3.91e-03	-3.36e-04	1370.20	-19.70	1368.85	-18.35	43.36
		378	6.38	4.45e-04	-0.49	-0.49	4.35e-04	2.22e-03	1290.04	-18.30	1288.18	-16.44	49.28
		386	6.30	0.05	-0.30	-0.26	0.01	-0.10	1296.19	25.51	1288.16	33.54	100.70
		387	6.69	0.02	-0.38	-0.37	9.25e-03	-0.07	1380.76	35.94	1364.74	51.96	145.88
280	13	377	6.66	-3.69e-03	-0.56	-0.56	-3.69e-03	-2.05e-04	1345.73	-19.35	1344.34	-17.96	43.53
		378	6.26	4.71e-04	-0.46	-0.46	4.60e-04	2.25e-03	1265.66	-18.01	1263.75	-16.09	49.51
		386	6.18	0.04	-0.28	-0.25	0.01	-0.10	1272.34	24.26	1263.95	32.65	101.98
		387	6.57	0.02	-0.36	-0.35	8.57e-03	-0.06	1356.84	34.44	1340.55	50.73	145.87
280	19	377	14.78	4.97	0.23	4.88	0.32	-0.65	3024.92	70.69	3016.49	79.11	157.54
		378	14.42	4.91	-0.61	4.84	-0.54	-0.65	2936.48	42.65	2929.50	49.63	141.95
		386	14.06	4.65	-0.62	4.54	-0.51	-0.75	2878.73	72.72	2866.22	85.23	186.93
		387	14.41	4.70	0.10	4.58	0.22	-0.72	2971.58	112.59	2949.23	134.94	251.80
280	51	377	11.51	2.76	0.13	2.70	0.19	-0.39	2352.47	34.83	2347.06	40.25	111.90
		378	11.14	2.76	-0.37	2.71	-0.32	-0.39	2267.54	18.41	2262.63	23.32	104.94
		386	10.90	2.70	-0.38	2.62	-0.30	-0.49	2235.53	53.41	2224.76	64.18	152.92
		387	11.26	2.69	0.05	2.61	0.13	-0.46	2324.92	81.51	2305.20	101.22	209.39
281	1	376	8.41	-2.77e-03	-1.15	-1.15	-2.77e-03	-1.38e-03	1694.13	-31.20	1688.94	-26.01	94.51
		377	10.05	-2.92e-03	-1.02	-1.02	-2.92e-03	2.51e-05	2029.90	-32.08	2024.48	-26.66	105.58
		387	9.86	0.04	-0.65	-0.63	0.01	-0.13	2033.28	47.80	2015.59	65.49	186.58
		388	8.46	0.03	-0.76	-0.75	0.02	-0.08	1725.11	4.62	1686.00	43.72	256.41
281	7	376	6.19	-1.91e-03	-0.81	-0.81	-1.91e-03	-9.52e-04	1246.55	-22.90	1242.80	-19.15	68.88
		377	7.37	-2.03e-03	-0.72	-0.72	-2.03e-03	8.35e-05	1489.66	-23.28	1486.04	-19.66	73.93
		387	7.21	0.03	-0.46	-0.45	8.43e-03	-0.09	1492.22	45.46	1480.17	57.51	131.48
		388	6.20	0.02	-0.54	-0.53	0.01	-0.05	1268.94	13.92	1241.34	41.52	184.04
281	10	376	5.72	-1.51e-03	-0.67	-0.67	-1.51e-03	-4.90e-04	1152.57	-21.14	1148.85	-17.42	65.98
		377	6.79	-1.53e-03	-0.60	-0.60	-1.53e-03	3.90e-04	1372.66	-21.58	1369.00	-17.92	71.34
		387	6.66	0.02	-0.38	-0.37	6.46e-03	-0.07	1377.41	38.89	1364.67	51.64	129.98
		388	5.75	0.02	-0.45	-0.44	0.01	-0.05	1175.81	9.83	1148.49	37.14	176.36
281	13	376	5.62	-1.40e-03	-0.63	-0.63	-1.40e-03	-3.55e-04	1133.48	-20.78	1129.75	-17.05	65.52
		377	6.67	-1.38e-03	-0.56	-0.56	-1.38e-03	4.90e-04	1348.18	-21.23	1344.50	-17.55	70.94
		387	6.55	0.02	-0.36	-0.35	5.90e-03	-0.07	1353.49	37.42	1340.50	50.42	130.13
		388	5.66	0.01	-0.42	-0.42	0.01	-0.04	1157.02	8.85	1129.63	36.24	175.20
281	23	376	11.68	-0.14	-3.09	-3.07	-0.16	-0.25	2406.63	79.28	2405.98	79.92	38.82
		377	12.83	-0.68	-3.11	-3.09	-0.70	-0.25	2606.77	4.65	2606.62	4.80	19.76
		387	12.36	-0.31	-1.63	-1.54	-0.39	-0.32	2544.60	61.22	2542.96	62.86	63.83
		388	11.31	0.18	-1.57	-1.52	0.13	-0.29	2353.88	113.52	2346.22	121.18	130.77
281	55	376	9.25	-0.09	-2.10	-2.09	-0.10	-0.15	1896.42	39.78	1895.10	41.10	49.51
		377	10.36	-0.41	-2.09	-2.08	-0.42	-0.15	2102.16	-4.94	2101.39	-4.17	40.25
		387	10.02	-0.18	-1.12	-1.06	-0.23	-0.22	2065.68	53.80	2061.61	57.87	90.38
		388	9.02	0.11	-1.11	-1.08	0.08	-0.19	1871.58	74.81	1859.22	87.17	148.56
282	1	375	4.56	4.82e-04	-1.19	-1.19	4.80e-04	1.58e-03	907.55	-32.83	895.36	-20.64	106.40
		376	8.46	-0.01	-1.16	-1.16	-0.01	-7.57e-04	1700.64	-37.74	1689.24	-26.35	140.26
		388	8.41	0.04	-0.76	-0.75	0.03	-0.09	1718.86	13.94	1686.34	46.46	233.19
		389	5.10	0.05	-0.82	-0.82	0.05	0.02	979.91	-104.47	915.20	-39.76	256.87
282	7	375	3.39	3.86e-04	-0.84	-0.84	3.85e-04	1.10e-03	674.69	-24.09	665.82	-15.22	78.25
		376	6.22	-7.71e-03	-0.82	-0.82	-7.71e-03	-4.93e-04	1250.97	-27.30	1243.08	-19.41	100.11
		388	6.16	0.03	-0.54	-0.53	0.02	-0.06	1264.79	20.38	1241.65	43.52	168.13
		389	3.75	0.03	-0.58	-0.58	0.03	0.02	727.84	-66.52	681.36	-20.05	186.43
282	10	375	3.16	4.87e-04	-0.69	-0.69	4.85e-04	1.29e-03	629.90	-22.31	621.40	-13.81	73.95
		376	5.75	-6.14e-03	-0.67	-0.67	-6.14e-03	-1.67e-04	1156.66	-25.27	1149.06	-17.67	94.50
		388	5.71	0.02	-0.45	-0.44	0.01	-0.05	1171.67	16.02	1148.75	38.95	161.15
		389	3.51	0.03	-0.48	-0.48	0.03	0.01	680.88	-63.29	636.36	-18.76	176.50
282	13	375	3.12	5.18e-04	-0.65	-0.65	5.15e-04	1.34e-03	621.83	-21.94	613.40	-13.51	73.19
		376	5.65	-5.70e-03	-0.63	-0.63	-5.70e-03	-6.89e-05	1137.50	-24.86	1129.94	-17.29	93.45
		388	5.62	0.02	-0.42	-0.42	0.01	-0.05	1152.88	14.99	1129.88	38.00	160.14
		389	3.47	0.02	-0.46	-0.46	0.02	8.86e-03	672.49	-62.70	628.25	-18.46	174.83
282	35	375	7.67	-1.15	-14.14	-14.08	-1.21	0.90	1538.98	110.13	1534.30	114.81	-81.66
		376	10.28	-1.06	-14.06	-13.99	-1.12	0.90	2051.57	66.13	2042.90	74.80	-130.97
		388	9.31	0.08	-8.94	-8.86	-9.43e-04	0.85	1894.18	96.58	1890.99	99.78	-75.69
		389	6.91	-0.01	-9.02	-8.93	-0.11	0.91	1397.37	78.78	1397.31	78.84	9.14
282	67	375	5.80	-0.69	-8.74	-8.70	-0.72	0.54	1165.98	63.07	1165.63	63.42	-19.65
		376	8.37	-0.64	-8.68	-8.64	-0.68	0.54	1678.44	36.90	1677.41	37.93	-41.11
		388	7.75	0.05	-5.52	-5.48	4.93e-03	0.49	1586.52	74.81	1586.29	75.04	18.74

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		389	5.43	6.99e-05	-5.59	-5.54	-0.05	0.55	1094.83	34.47	1089.43	39.87	75.49
283	1	374	1.96	0.01	-0.94	-0.94	0.01	0.02	11.28	-388.54	-376.36	-0.90	68.73
		375	4.65	-0.03	-1.22	-1.22	-0.03	9.79e-03	916.61	-50.36	891.61	-25.36	153.46
		389	5.02	0.08	-0.79	-0.79	0.08	-3.14e-03	973.24	-88.17	918.84	-33.78	234.04
		390	1.84	0.15	-0.92	-0.85	0.09	0.26	-126.47	-417.60	-318.64	-225.42	137.90
283	7	374	1.36	8.94e-03	-0.66	-0.66	8.58e-03	0.02	8.83	-270.43	-260.82	-0.78	50.91
		375	3.45	-0.02	-0.86	-0.86	-0.02	7.00e-03	680.67	-36.09	663.23	-18.66	110.43
		389	3.70	0.06	-0.56	-0.56	0.06	-5.67e-04	723.67	-55.15	684.19	-15.68	170.84
		390	1.29	0.11	-0.65	-0.60	0.06	0.18	-82.37	-291.33	-216.80	-156.90	100.09
283	10	374	1.20	8.47e-03	-0.54	-0.54	8.16e-03	0.01	9.45	-236.49	-226.35	-0.69	48.91
		375	3.21	-0.02	-0.71	-0.71	-0.02	5.69e-03	635.24	-33.22	618.90	-16.88	103.23
		389	3.46	0.05	-0.47	-0.47	0.05	-2.90e-03	676.52	-52.73	638.77	-14.97	161.59
		390	1.17	0.08	-0.54	-0.51	0.05	0.14	-65.24	-263.26	-186.02	-142.48	96.59
283	13	374	1.15	8.34e-03	-0.51	-0.51	8.04e-03	0.01	9.76	-227.36	-216.92	-0.68	48.64
		375	3.17	-0.02	-0.66	-0.66	-0.02	5.32e-03	627.03	-32.60	610.92	-16.48	101.83
		389	3.42	0.04	-0.44	-0.44	0.04	-3.54e-03	668.09	-52.34	630.57	-14.82	160.07
		390	1.15	0.08	-0.51	-0.48	0.05	0.13	-60.24	-256.44	-177.36	-139.32	96.24
283	33	374	2.28	-0.53	-9.65	-9.13	-1.05	2.12	480.60	116.45	424.73	172.32	131.24
		375	6.09	0.06	-9.65	-9.17	-0.43	2.12	1245.95	122.68	1245.51	123.12	-22.26
		389	5.34	1.11	-5.94	-5.24	0.41	2.11	1100.70	82.72	1094.45	88.97	79.52
		390	1.67	0.60	-6.24	-5.40	-0.24	2.24	310.78	-15.88	295.22	-0.31	69.58
283	65	374	1.15	-0.32	-5.98	-5.68	-0.63	1.28	238.82	32.09	167.86	103.05	98.16
		375	4.86	0.01	-6.04	-5.76	-0.26	1.27	992.28	66.41	991.47	67.22	27.44
		389	4.53	0.66	-3.72	-3.32	0.26	1.26	923.07	33.14	908.80	47.41	111.79
		390	1.00	0.39	-3.94	-3.43	-0.12	1.40	139.13	-89.00	106.10	-55.97	80.28
284	1	373	9.95	0.08	-0.20	-0.20	0.08	-0.02	77.74	-1989.38	-1989.21	77.58	18.37
		374	2.30	-0.08	-0.98	-0.97	-0.08	0.07	-2.64	-464.79	-442.50	-24.92	99.01
		390	1.55	0.24	-0.80	-0.76	0.20	0.20	-174.03	-362.22	-302.12	-234.13	87.74
		391	9.17	0.17	-1.14	-0.86	-0.12	0.54	-450.61	-2052.54	-2041.41	-461.73	-133.02
284	7	373	7.20	0.06	-0.14	-0.13	0.06	-0.01	56.80	-1439.86	-1439.74	56.68	13.67
		374	1.61	-0.06	-0.69	-0.68	-0.06	0.05	-1.96	-325.19	-308.88	-18.27	70.75
		390	1.08	0.17	-0.56	-0.53	0.14	0.15	-116.17	-251.75	-204.45	-163.48	64.62
		391	6.63	0.12	-0.81	-0.60	-0.09	0.39	-322.45	-1483.30	-1474.60	-331.14	-100.12
284	10	373	6.51	0.05	-0.12	-0.12	0.05	-0.02	51.57	-1302.61	-1302.42	51.38	16.02
		374	1.42	-0.05	-0.57	-0.57	-0.05	0.04	0.18	-286.58	-270.14	-16.26	66.67
		390	0.98	0.13	-0.47	-0.45	0.11	0.11	-97.14	-227.71	-175.57	-149.28	63.95
		391	6.00	0.10	-0.69	-0.53	-0.05	0.31	-290.98	-1341.38	-1334.49	-297.87	-84.79
284	13	373	6.35	0.04	-0.12	-0.12	0.04	-0.02	50.39	-1270.66	-1270.45	50.18	16.74
		374	1.37	-0.04	-0.54	-0.54	-0.05	0.04	0.89	-276.41	-259.74	-15.78	65.91
		390	0.95	0.11	-0.45	-0.43	0.10	0.10	-91.67	-221.96	-167.37	-146.26	64.28
		391	5.85	0.10	-0.65	-0.51	-0.05	0.30	-283.94	-1308.20	-1301.73	-290.41	-81.16
284	19	373	10.05	2.46	-1.91	-1.31	1.86	1.50	-256.73	-2154.59	-2141.69	-269.63	155.90
		374	5.12	1.51	-2.59	-1.86	0.78	1.56	-163.07	-1107.71	-1098.69	-172.09	-91.87
		390	6.81	-0.16	-8.96	-8.65	-0.47	1.62	-401.42	-1497.18	-1496.87	-401.72	-18.37
		391	11.99	0.78	-8.90	-8.54	0.42	1.82	-699.51	-2670.19	-2662.98	-706.73	119.01
284	51	373	8.54	1.48	-1.18	-0.84	1.13	0.90	-135.53	-1798.91	-1792.86	-141.59	100.20
		374	3.55	0.86	-1.75	-1.33	0.45	0.95	-108.24	-764.04	-762.78	-109.50	-28.70
		390	4.34	-0.05	-5.55	-5.36	-0.24	1.01	-299.09	-964.89	-964.57	-299.42	14.71
		391	9.49	0.49	-5.58	-5.33	0.24	1.21	-539.09	-2118.92	-2117.97	-540.05	38.85
285	1	372	12.41	0.74	-5.54e-03	0.69	0.04	-0.18	73.53	-2493.09	-2492.20	72.64	47.80
		373	10.57	0.03	-0.54	-0.45	-0.06	0.21	42.50	-2133.14	-2129.34	38.70	90.83
		391	10.91	0.23	-0.31	-0.27	0.18	0.15	-284.10	-2354.27	-2322.76	-315.61	-253.45
		392	14.67	-0.15	-1.54	-1.27	-0.42	0.55	-301.15	-3127.47	-3047.54	-381.08	468.52
285	7	372	9.02	0.53	-3.59e-03	0.50	0.03	-0.13	54.11	-1811.95	-1811.30	53.46	34.73
		373	7.65	0.02	-0.37	-0.31	-0.04	0.15	30.88	-1544.70	-1542.08	28.27	64.16
		391	7.91	0.16	-0.22	-0.19	0.13	0.10	-200.84	-1704.94	-1681.26	-224.51	-187.21
		392	10.66	-0.10	-1.09	-0.89	-0.30	0.39	-215.86	-2271.29	-2214.51	-272.63	336.86
285	10	372	8.18	0.47	9.13e-04	0.44	0.03	-0.11	48.96	-1642.43	-1641.67	48.21	35.69
		373	6.92	0.01	-0.34	-0.29	-0.04	0.12	27.90	-1396.74	-1394.09	25.25	61.39
		391	7.16	0.17	-0.17	-0.14	0.14	0.10	-181.39	-1543.72	-1524.00	-201.11	-162.72
		392	9.70	-0.09	-0.95	-0.78	-0.26	0.35	-187.70	-2062.55	-2007.30	-242.96	317.07
285	13	372	7.99	0.45	2.16e-03	0.42	0.03	-0.10	47.84	-1603.81	-1603.03	47.06	36.09
		373	6.75	8.83e-03	-0.33	-0.29	-0.04	0.12	27.21	-1362.29	-1359.62	24.54	60.90
		391	6.99	0.17	-0.16	-0.13	0.14	0.09	-177.10	-1506.47	-1487.69	-195.88	-156.89
		392	9.48	-0.08	-0.92	-0.74	-0.26	0.34	-181.18	-2015.11	-1960.06	-236.23	312.95
285	33	372	13.97	3.51	-1.04	2.45	0.02	-1.92	71.64	-2804.12	-2784.39	51.91	-237.36
		373	12.63	1.53	-4.48	1.00	-3.95	-1.70	-433.90	-2760.15	-2653.98	-540.06	-485.48
		391	16.29	-0.86	-5.17	-1.73	-4.31	-1.72	-569.63	-3563.38	-3268.77	-864.24	-891.74
		392	17.16	0.32	-2.74	-1.59	-0.83	-1.48	-305.23	-3637.44	-3624.91	-317.76	-203.95
285	65	372	11.54	2.27	-0.61	1.64	0.02	-1.19	56.87	-2318.19	-2311.28	49.97	-127.87
		373	10.07	0.78	-2.68	0.49	-2.38	-0.97	-275.75	-2173.87	-2135.62	-314.01	-266.72
		391	12.45	-0.58	-3.04	-1.09	-2.53	-1.00	-428.81	-2723.60	-2555.73	-596.68	-597.52
		392	13.87	-0.11	-1.75	-1.25	-0.60	-0.75	-285.12	-2958.40	-2958.40	-285.12	3.01
286	1	371	6.20	0.27	0.04	0.26	0.05	0.04	-0.58	-1264.95	-1260.26	-5.27	76.86
		372	12.33	0.04	-0.30	-0.27	0.01	-0.10	102.28	-2463.79	-2459.20	97.69	108.48
		392	12.95	0.69	0.06	0.66	0.09	0.12	-380.35	-2811.34	-2714.09	-477.59	476.39
		393	6.02	-0.21	-0.28	-0.27	-0.21	0.02	-108.35	-1278.52	-1087.56	-299.31	432.42

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286	7	371	4.49	0.20	0.03	0.19	0.03	0.03	-0.48	-916.20	-912.83	-3.84	55.40
		372	8.96	0.03	-0.20	-0.18	8.17e-03	-0.07	74.84	-1789.66	-1786.49	71.67	76.85
		392	9.42	0.48	0.05	0.47	0.06	0.08	-273.53	-2042.92	-1973.25	-343.20	344.12
		393	4.34	-0.15	-0.20	-0.20	-0.15	0.01	-75.58	-920.12	-783.63	-212.08	310.88
286	10	371	4.06	0.20	0.03	0.20	0.03	0.03	0.42	-827.67	-823.93	-3.32	55.55
		372	8.12	0.03	-0.17	-0.15	5.93e-03	-0.06	68.20	-1622.24	-1619.00	64.95	73.99
		392	8.58	0.45	0.03	0.43	0.06	0.09	-239.56	-1857.59	-1789.80	-307.35	324.18
		393	4.00	-0.13	-0.16	-0.16	-0.14	0.01	-57.21	-843.92	-708.25	-192.88	297.20
286	13	371	3.96	0.20	0.03	0.20	0.03	0.03	0.68	-807.16	-803.29	-3.19	55.77
		372	7.93	0.02	-0.17	-0.15	5.29e-03	-0.06	66.76	-1584.01	-1580.72	63.48	73.54
		392	8.39	0.44	0.03	0.42	0.05	0.10	-231.69	-1815.91	-1748.32	-299.28	320.17
		393	3.93	-0.13	-0.15	-0.14	-0.14	0.01	-52.62	-826.78	-690.58	-188.82	294.77
286	17	371	13.08	3.12	-6.50	-5.40	2.02	-3.06	-288.05	-2761.76	-2719.89	-329.93	-319.13
		372	16.87	1.79	-7.30	-6.03	0.52	-3.15	-136.28	-3475.28	-3472.60	-138.96	94.52
		392	14.51	-0.44	-14.30	-13.62	-1.12	-3.00	-317.43	-3039.99	-2988.69	-368.73	370.20
		393	9.19	0.84	-14.54	-13.90	0.19	-3.08	-387.51	-1956.91	-1955.91	-388.52	-39.63
286	49	371	9.35	1.89	-3.82	-3.16	1.22	-1.83	-183.00	-1968.85	-1952.70	-199.15	-169.02
		372	13.28	1.08	-4.44	-3.68	0.32	-1.91	-55.12	-2718.10	-2715.31	-57.91	86.15
		392	12.03	-0.25	-8.40	-8.00	-0.65	-1.76	-285.35	-2547.84	-2492.26	-340.93	350.23
		393	6.75	0.44	-8.78	-8.39	0.06	-1.85	-300.88	-1457.23	-1449.50	-308.61	94.26
287	1	370	0.65	-0.01	-0.38	-0.38	-0.01	-0.01	115.10	-26.86	115.05	-26.81	2.66
		371	5.68	0.04	-0.03	-0.02	0.03	-0.03	27.29	-1145.24	-1134.61	16.66	111.15
		393	5.39	0.42	-0.42	0.31	-0.31	-0.29	-194.21	-1180.48	-1056.86	-317.83	326.56
		394	1.75	0.39	-0.28	-0.12	0.23	-0.29	237.36	-170.43	166.64	-99.72	154.39
287	7	370	0.51	-9.96e-03	-0.27	-0.27	-0.01	-0.01	90.77	-19.83	90.76	-19.82	1.16
		371	4.10	0.03	-0.02	-6.33e-03	0.02	-0.02	19.66	-827.72	-820.41	12.34	78.37
		393	3.88	0.30	-0.31	0.22	-0.22	-0.21	-138.17	-848.88	-761.25	-225.79	233.66
		394	1.24	0.28	-0.21	-0.09	0.16	-0.21	176.68	-110.94	129.90	-64.16	106.13
287	10	370	0.51	-6.75e-03	-0.19	-0.19	-7.15e-03	-8.68e-03	92.96	-18.12	92.62	-17.79	6.06
		371	3.71	0.04	-1.34e-04	0.02	0.02	-0.02	18.99	-747.88	-740.24	11.34	76.18
		393	3.57	0.27	-0.26	0.20	-0.19	-0.17	-114.72	-776.54	-686.55	-204.71	226.85
		394	1.25	0.24	-0.17	-0.07	0.13	-0.18	179.88	-110.69	128.84	-59.65	110.57
287	13	370	0.52	-5.88e-03	-0.17	-0.17	-6.27e-03	-8.07e-03	94.70	-17.82	94.23	-17.34	7.30
		371	3.62	0.04	3.03e-03	0.03	0.01	-0.02	18.94	-729.26	-721.48	11.16	75.88
		393	3.50	0.26	-0.24	0.20	-0.18	-0.16	-109.07	-760.09	-668.96	-200.21	225.89
		394	1.26	0.23	-0.17	-0.06	0.13	-0.18	181.90	-110.79	129.86	-58.75	111.91
287	17	370	7.30	0.50	-9.83	-9.75	0.42	-0.93	-188.44	-1517.17	-1517.16	-188.46	-4.42
		371	11.32	1.28	-9.47	-9.38	1.19	-0.94	-238.90	-2362.88	-2347.89	-253.89	-177.81
		393	12.00	0.32	-13.19	-13.10	0.23	-1.09	-522.40	-2592.35	-2590.71	-524.04	-58.35
		394	8.50	-0.14	-13.61	-13.52	-0.23	-1.10	-276.51	-1780.81	-1776.63	-280.69	79.20
287	49	370	4.18	0.30	-5.96	-5.91	0.25	-0.56	-119.98	-872.10	-872.10	-119.98	0.28
		371	8.17	0.77	-5.67	-5.62	0.72	-0.57	-144.04	-1700.57	-1696.82	-147.79	-76.24
		393	8.36	0.13	-7.84	-7.77	0.07	-0.72	-392.25	-1823.54	-1821.38	-394.40	55.45
		394	4.85	-0.02	-8.19	-8.13	-0.09	-0.73	-181.62	-1023.66	-1013.42	-191.86	92.30
288	1	369	4.39	-7.94e-03	-0.66	-0.66	-7.98e-03	-4.89e-03	878.51	-25.65	878.44	-25.59	-7.61
		370	0.78	-0.01	-0.40	-0.40	-0.01	1.76e-04	139.35	-30.70	123.35	-14.70	49.65
		394	1.61	0.24	-0.31	-0.10	0.03	-0.27	213.37	-162.55	159.07	-108.25	132.15
		395	4.47	0.09	-0.32	-0.28	0.05	-0.11	904.95	-12.43	893.94	-1.42	99.90
288	7	369	3.22	-5.82e-03	-0.48	-0.48	-5.85e-03	-3.65e-03	645.73	-18.90	645.68	-18.85	-5.80
		370	0.58	-7.25e-03	-0.29	-0.29	-7.25e-03	-2.72e-05	106.11	-20.29	96.67	-10.85	33.24
		394	1.15	0.17	-0.23	-0.08	0.02	-0.19	159.90	-106.40	123.95	-70.45	91.01
		395	3.26	0.06	-0.23	-0.21	0.04	-0.08	664.74	1.62	657.62	8.74	68.37
288	10	369	3.00	-4.21e-03	-0.38	-0.38	-4.24e-03	-3.11e-03	601.52	-17.01	601.51	-17.01	-1.20
		370	0.59	-6.19e-03	-0.21	-0.21	-6.19e-03	7.64e-05	108.61	-20.14	98.21	-9.74	35.08
		394	1.16	0.15	-0.19	-0.06	0.02	-0.17	164.30	-105.37	124.01	-65.08	96.13
		395	3.06	0.06	-0.21	-0.18	0.03	-0.08	622.38	-2.32	613.63	6.43	73.41
288	13	369	2.96	-3.78e-03	-0.36	-0.36	-3.80e-03	-2.97e-03	593.06	-16.60	593.06	-16.60	-0.07
		370	0.60	-5.89e-03	-0.19	-0.19	-5.89e-03	9.11e-05	110.34	-20.08	99.75	-9.49	35.63
		394	1.17	0.15	-0.18	-0.05	0.02	-0.16	166.61	-105.31	125.28	-63.98	97.62
		395	3.02	0.06	-0.20	-0.17	0.03	-0.08	614.43	-3.28	605.24	5.91	74.78
288	19	369	8.44	2.40	-0.32	1.99	0.09	-0.97	1772.16	124.99	1749.43	147.72	192.14
		370	5.98	2.25	-1.22	1.96	-0.93	-0.97	1255.91	102.02	1247.20	110.73	99.87
		394	4.97	3.85	-0.89	3.57	-0.61	-1.13	981.87	-28.90	957.73	-4.76	154.33
		395	7.25	3.95	0.10	3.65	0.41	-1.05	1492.86	60.92	1446.59	107.19	253.23
288	51	369	6.21	1.32	-0.22	1.05	0.05	-0.58	1297.41	71.02	1286.50	81.93	115.20
		370	3.80	1.28	-0.74	1.10	-0.56	-0.58	795.34	55.10	787.84	62.60	74.15
		394	3.37	2.33	-0.56	2.12	-0.36	-0.74	650.01	-54.01	624.48	-28.47	131.63
		395	5.55	2.33	0.04	2.12	0.26	-0.66	1140.55	35.87	1109.77	66.65	181.79
289	1	368	5.67	-5.56e-03	-0.76	-0.76	-5.56e-03	-1.88e-06	1141.15	-25.44	1141.07	-25.36	9.68
		369	4.40	-2.95e-03	-0.65	-0.65	-2.97e-03	3.05e-03	881.50	-25.40	879.67	-23.57	40.71
		395	4.44	0.07	-0.34	-0.29	0.02	-0.13	897.71	-11.81	891.32	-5.42	75.98
		396	5.63	0.03	-0.41	-0.40	0.02	-0.05	1155.02	14.43	1145.84	23.61	101.91
289	7	368	4.16	-4.03e-03	-0.55	-0.55	-4.03e-03	-5.80e-05	836.35	-18.76	836.28	-18.68	7.80
		369	3.23	-2.10e-03	-0.47	-0.47	-2.11e-03	2.10e-03	647.60	-18.48	646.48	-17.37	27.27
		395	3.23	0.05	-0.25	-0.21	0.02	-0.10	659.72	1.65	655.59	5.78	51.98
		396	4.11	0.02	-0.30	-0.30	0.02	-0.04	846.66	20.84	840.18	27.32	72.87
289	10	368	3.86	-3.14e-03	-0.46	-0.46	-3.14e-03	-1.52e-04	776.26	-17.00	776.13	-16.87	10.02

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		369	3.01	-1.63e-03	-0.37	-0.37	-1.63e-03	1.63e-03	603.67	-17.04	602.33	-15.69	28.82
		395	3.03	0.05	-0.22	-0.18	0.01	-0.09	617.38	-1.60	611.93	3.85	57.83
		396	3.83	0.02	-0.28	-0.27	0.01	-0.05	788.32	15.99	781.13	23.19	74.19
289	13	368	3.80	-2.90e-03	-0.44	-0.44	-2.90e-03	-1.84e-04	764.31	-16.62	764.16	-16.48	10.61
		369	2.97	-1.49e-03	-0.35	-0.35	-1.50e-03	1.49e-03	595.28	-16.73	593.88	-15.33	29.27
		395	3.00	0.05	-0.21	-0.18	0.01	-0.09	609.43	-2.40	603.61	3.42	59.39
		396	3.78	0.02	-0.27	-0.26	0.01	-0.05	776.81	14.90	769.41	22.29	74.71
289	39	368	8.20	-0.72	-13.55	-13.49	-0.78	-0.88	1647.58	106.91	1647.08	107.41	27.77
		369	7.36	-1.22	-13.56	-13.49	-1.29	-0.87	1475.57	102.55	1475.47	102.65	11.75
		395	6.64	-0.19	-8.64	-8.53	-0.31	-0.97	1351.00	92.48	1349.74	93.73	39.74
		396	7.44	0.31	-8.62	-8.52	0.21	-0.93	1522.51	113.43	1516.89	119.06	88.86
289	71	368	6.43	-0.43	-8.30	-8.26	-0.47	-0.52	1293.94	57.46	1293.58	57.81	20.99
		369	5.60	-0.74	-8.27	-8.23	-0.77	-0.52	1122.83	55.08	1122.50	55.41	18.83
		395	5.18	-0.10	-5.26	-5.19	-0.18	-0.62	1053.28	55.29	1051.00	57.57	47.67
		396	5.97	0.19	-5.28	-5.21	0.13	-0.58	1223.68	74.25	1217.61	80.32	83.29
290	1	367	4.58	-2.49e-03	-0.78	-0.78	-2.49e-03	-2.83e-04	917.95	-23.67	917.18	-22.90	26.86
		368	5.69	-4.82e-03	-0.75	-0.75	-4.83e-03	1.41e-03	1143.69	-28.42	1140.86	-25.58	57.58
		396	5.61	0.03	-0.41	-0.40	0.02	-0.06	1151.04	18.29	1145.76	23.56	77.13
		397	4.66	0.02	-0.45	-0.45	0.02	4.67e-03	939.61	-17.21	928.39	-5.99	103.01
290	7	367	3.36	-1.78e-03	-0.57	-0.57	-1.78e-03	-1.96e-04	674.30	-17.54	673.65	-16.88	21.30
		368	4.17	-3.50e-03	-0.55	-0.55	-3.50e-03	9.61e-04	838.04	-20.77	836.13	-18.85	40.55
		396	4.09	0.02	-0.31	-0.30	0.01	-0.05	843.94	23.47	840.12	27.29	55.84
		397	3.40	0.02	-0.33	-0.33	0.02	1.38e-03	691.02	-3.20	682.44	5.38	76.70
290	10	367	3.12	-1.43e-03	-0.50	-0.50	-1.43e-03	-7.31e-05	626.63	-15.89	625.94	-15.20	21.07
		368	3.87	-2.59e-03	-0.46	-0.46	-2.59e-03	6.45e-04	778.00	-19.03	776.00	-17.04	39.79
		396	3.81	0.02	-0.28	-0.27	0.01	-0.05	785.51	18.75	781.09	23.17	58.04
		397	3.18	0.01	-0.32	-0.32	0.01	-0.02	644.02	-5.66	635.47	2.89	74.04
290	13	367	3.08	-1.34e-03	-0.48	-0.48	-1.34e-03	-3.91e-05	617.38	-15.53	616.67	-14.82	21.09
		368	3.81	-2.34e-03	-0.44	-0.44	-2.34e-03	5.53e-04	766.05	-18.65	764.04	-16.64	39.70
		396	3.76	0.02	-0.27	-0.26	9.93e-03	-0.06	773.98	17.69	769.39	22.28	58.76
		397	3.13	0.01	-0.32	-0.32	0.01	-0.02	634.97	-6.25	626.39	2.32	73.64
290	33	367	7.80	-1.20	-13.07	-13.05	-1.23	0.52	1547.10	53.49	1503.83	96.75	-250.49
		368	8.55	-0.80	-12.95	-12.93	-0.82	0.52	1707.24	70.55	1656.81	120.99	-282.85
		396	7.74	0.08	-8.07	-8.04	0.06	0.46	1577.25	89.40	1532.48	134.16	-254.16
		397	7.00	-0.25	-8.20	-8.17	-0.28	0.50	1410.60	59.04	1383.77	85.87	-188.53
290	65	367	5.85	-0.72	-8.03	-8.02	-0.74	0.31	1166.67	34.05	1148.64	52.08	-141.74
		368	6.56	-0.48	-7.94	-7.93	-0.49	0.31	1318.23	47.02	1299.37	65.89	-153.70
		396	6.05	0.05	-4.94	-4.93	0.04	0.25	1241.37	74.95	1226.96	89.37	-128.86
		397	5.36	-0.15	-5.04	-5.03	-0.16	0.29	1087.28	45.68	1080.54	52.42	-83.55
291	1	366	1.08	-3.06e-03	-0.70	-0.70	-3.08e-03	3.04e-03	207.92	-15.32	206.21	-13.61	19.47
		367	4.61	-9.03e-03	-0.79	-0.79	-9.05e-03	4.21e-03	921.19	-31.60	915.25	-25.66	75.00
		397	4.62	0.04	-0.44	-0.44	0.04	-7.94e-03	937.26	-8.11	930.72	-1.58	78.34
		398	1.56	0.06	-0.46	-0.44	0.03	0.11	245.45	-111.80	238.27	-104.62	50.13
291	7	366	0.82	-2.04e-03	-0.51	-0.51	-2.06e-03	2.29e-03	158.25	-11.67	156.64	-10.06	16.46
		367	3.39	-6.63e-03	-0.58	-0.58	-6.65e-03	3.04e-03	676.56	-23.13	672.33	-18.90	54.24
		397	3.38	0.03	-0.33	-0.33	0.03	-7.70e-03	689.50	3.40	684.25	8.65	59.75
		398	1.15	0.04	-0.34	-0.33	0.02	0.08	187.55	-74.07	181.25	-67.77	40.09
291	10	366	0.78	-1.40e-03	-0.48	-0.48	-1.41e-03	2.03e-03	151.84	-10.36	150.36	-8.87	15.46
		367	3.15	-4.90e-03	-0.51	-0.51	-4.91e-03	2.08e-03	628.68	-21.08	624.65	-17.05	50.98
		397	3.15	0.02	-0.32	-0.31	0.02	-0.02	642.30	0.53	637.03	5.80	57.94
		398	1.10	0.02	-0.34	-0.34	0.02	0.04	179.69	-69.51	174.09	-63.90	36.96
291	13	366	0.78	-1.22e-03	-0.47	-0.47	-1.22e-03	1.96e-03	151.55	-10.05	150.10	-8.59	15.26
		367	3.10	-4.43e-03	-0.49	-0.49	-4.44e-03	1.82e-03	619.37	-20.63	615.39	-16.64	50.32
		397	3.11	0.02	-0.32	-0.31	0.02	-0.03	633.21	-0.16	627.90	5.15	57.73
		398	1.09	0.02	-0.35	-0.34	0.02	0.03	179.15	-68.62	173.70	-63.17	36.33
291	33	366	6.08	-0.94	-10.18	-10.06	-1.06	1.04	1260.67	167.90	1256.97	171.60	63.47
		367	8.40	-0.48	-10.10	-9.99	-0.59	1.04	1720.69	131.71	1716.80	135.59	78.43
		397	7.34	0.45	-5.81	-5.65	0.29	1.01	1517.85	107.13	1511.41	113.56	95.08
		398	5.23	0.13	-5.95	-5.76	-0.06	1.06	1069.50	69.58	1062.81	76.28	81.53
291	65	366	3.95	-0.57	-6.29	-6.22	-0.64	0.62	816.54	96.74	813.83	99.45	44.14
		367	6.27	-0.29	-6.25	-6.18	-0.36	0.62	1279.59	70.90	1275.85	74.64	67.15
		397	5.65	0.27	-3.60	-3.51	0.18	0.59	1163.56	64.29	1157.69	70.16	80.10
		398	3.55	0.08	-3.71	-3.59	-0.03	0.65	712.66	14.64	706.85	20.44	63.40
292	1	365	4.90	0.02	-0.46	-0.46	0.02	0.02	16.64	-989.31	-987.78	15.12	-39.09
		366	1.20	-0.02	-0.70	-0.70	-0.02	0.01	216.10	-45.81	197.10	-26.82	67.93
		398	1.52	0.13	-0.43	-0.41	0.11	0.11	248.86	-94.05	247.04	-92.23	24.88
		399	4.14	0.02	-0.43	-0.32	-0.09	0.19	-277.46	-947.05	-922.21	-302.30	-126.55
292	7	365	3.54	0.01	-0.34	-0.34	0.01	0.01	12.18	-715.29	-714.31	11.21	-26.57
		366	0.91	-0.01	-0.52	-0.52	-0.01	0.01	163.60	-33.27	150.17	-19.84	49.63
		398	1.12	0.09	-0.32	-0.31	0.08	0.07	190.21	-60.73	188.13	-58.64	22.77
		399	2.98	8.92e-03	-0.32	-0.25	-0.06	0.14	-197.27	-681.18	-663.94	-214.51	-89.70
292	10	365	3.22	8.64e-03	-0.37	-0.37	8.52e-03	6.88e-03	11.56	-648.46	-647.57	10.66	-24.28
		366	0.86	-9.82e-03	-0.49	-0.49	-9.93e-03	7.15e-03	156.01	-29.75	144.11	-17.84	45.49
		398	1.07	0.05	-0.32	-0.32	0.05	0.03	181.72	-57.43	179.97	-55.68	20.38
		399	2.71	-2.93e-03	-0.34	-0.31	-0.03	0.08	-179.79	-618.31	-601.78	-196.32	-83.52
292	13	365	3.14	7.02e-03	-0.38	-0.38	6.94e-03	5.76e-03	11.47	-632.83	-631.94	10.59	-23.83
		366	0.85	-8.68e-03	-0.48	-0.48	-8.76e-03	6.29e-03	155.39	-28.90	143.89	-17.40	44.58

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		398	1.06	0.04	-0.33	-0.33	0.04	0.02	181.05	-56.84	179.37	-55.16	19.91
		399	2.64	-6.55e-04	-0.35	-0.33	-0.02	0.07	-176.03	-603.59	-587.09	-192.53	-82.35
292	14	365	10.65	1.64	-4.41	-4.40	1.63	-0.15	-158.45	-2219.49	-2217.56	-160.38	63.09
		366	6.78	0.38	-4.75	-4.74	0.37	-0.15	-227.24	-1454.61	-1449.11	-232.74	-82.00
		398	7.80	-0.45	-8.76	-8.76	-0.46	-0.14	-308.69	-1675.17	-1663.62	-320.24	-125.11
		399	11.25	0.76	-8.53	-8.53	0.76	-0.09	-412.13	-2422.97	-2422.96	-412.14	-3.21
292	46	365	7.63	0.98	-2.80	-2.79	0.98	-0.09	-91.41	-1583.34	-1582.81	-91.94	28.30
		366	3.77	0.22	-3.04	-3.03	0.22	-0.09	-145.06	-812.87	-811.40	-146.53	-31.32
		398	4.30	-0.26	-5.38	-5.38	-0.26	-0.07	-207.85	-932.08	-925.82	-214.11	-67.04
		399	7.76	0.45	-5.25	-5.25	0.45	-0.02	-323.33	-1688.90	-1688.01	-324.22	-34.89
293	1	364	11.45	0.01	-0.23	-0.22	8.55e-03	0.02	96.68	-2285.89	-2284.92	95.72	-47.97
		365	5.42	-4.31e-03	-0.41	-0.41	-6.11e-03	0.03	-10.29	-1109.79	-1109.79	-10.29	-1.59
		399	4.48	0.01	-0.45	-0.45	0.01	0.02	-209.87	-998.70	-925.33	-283.24	-229.11
		400	11.67	0.12	-0.41	-0.30	0.01	0.21	-437.85	-2569.34	-2527.56	-479.63	-295.47
293	7	364	8.32	6.80e-03	-0.16	-0.16	5.89e-03	0.01	70.92	-1662.10	-1661.45	70.27	-33.53
		365	3.93	-4.00e-03	-0.31	-0.31	-5.51e-03	0.02	-7.54	-804.17	-804.16	-7.54	-1.22
		399	3.23	0.01	-0.33	-0.33	0.01	0.02	-148.09	-718.38	-666.07	-200.40	-164.60
		400	8.50	0.09	-0.32	-0.24	9.89e-03	0.16	-314.81	-1869.58	-1839.43	-344.96	-214.38
293	10	364	7.55	3.14e-03	-0.21	-0.21	3.02e-03	5.16e-03	64.45	-1507.52	-1506.94	63.88	-30.08
		365	3.57	-5.86e-03	-0.37	-0.37	-6.90e-03	0.02	-6.57	-729.72	-729.71	-6.57	-1.27
		399	2.94	0.03	-0.34	-0.34	0.03	0.02	-134.35	-654.54	-604.96	-183.93	-152.75
		400	7.74	0.04	-0.38	-0.33	-1.43e-03	0.13	-282.37	-1700.25	-1673.57	-309.05	-192.64
293	13	364	7.38	2.23e-03	-0.23	-0.23	2.19e-03	3.00e-03	63.05	-1472.31	-1471.75	62.49	-29.37
		365	3.49	-6.42e-03	-0.39	-0.39	-7.37e-03	0.02	-6.33	-712.46	-712.46	-6.33	-1.33
		399	2.88	0.03	-0.34	-0.34	0.03	0.02	-131.29	-639.84	-590.58	-180.55	-150.41
		400	7.57	0.03	-0.40	-0.36	-4.68e-03	0.12	-275.06	-1662.23	-1636.29	-301.00	-187.90
293	19	364	16.26	1.88	-7.09	-5.92	0.71	3.02	-116.65	-3342.89	-3336.35	-123.18	-145.01
		365	12.43	2.74	-6.94	-5.87	1.67	3.03	-340.02	-2648.24	-2613.78	-374.47	279.88
		399	8.46	0.83	-14.04	-13.40	0.19	3.03	-412.89	-1816.58	-1815.22	-414.25	43.74
		400	13.72	0.22	-14.33	-13.62	-0.49	3.14	-303.12	-2870.06	-2824.23	-348.96	-339.94
293	51	364	12.70	1.12	-4.33	-3.64	0.43	1.81	-45.02	-2593.75	-2589.92	-48.84	-98.71
		365	8.82	1.63	-4.30	-3.67	1.00	1.83	-210.06	-1869.69	-1852.66	-227.10	167.29
		399	6.10	0.51	-8.55	-8.17	0.12	1.82	-319.56	-1326.17	-1325.02	-320.71	-33.96
		400	11.25	0.14	-8.75	-8.31	-0.30	1.93	-291.89	-2386.58	-2348.71	-329.76	-279.09
294	1	363	10.18	0.07	-0.13	-0.08	0.02	-0.09	37.55	-2058.48	-2058.23	37.31	-22.61
		364	11.71	0.09	-0.10	-0.02	7.16e-03	0.10	68.98	-2355.88	-2355.75	68.85	18.09
		400	13.17	-0.07	-0.59	-0.59	-0.07	0.01	-326.66	-2834.61	-2792.01	-369.26	-324.09
		401	11.36	-0.22	-0.51	-0.50	-0.22	-0.04	-228.10	-2422.37	-2352.07	-298.40	386.42
294	7	363	7.38	0.05	-0.08	-0.05	0.02	-0.06	27.43	-1493.14	-1492.99	27.28	-15.14
		364	8.52	0.06	-0.08	-0.03	4.45e-03	0.07	50.84	-1714.12	-1714.03	50.75	12.56
		400	9.58	-0.04	-0.41	-0.41	-0.04	0.02	-233.78	-2060.83	-2030.40	-264.21	-233.81
		401	8.25	-0.17	-0.38	-0.37	-0.17	-0.03	-160.41	-1757.32	-1705.75	-211.98	282.30
294	10	363	6.66	0.02	-0.14	-0.14	0.02	-0.03	23.99	-1347.32	-1347.22	23.88	-11.86
		364	7.74	0.01	-0.18	-0.17	2.89e-03	0.04	46.23	-1556.21	-1556.12	46.14	11.85
		400	8.68	-9.88e-03	-0.35	-0.34	-0.02	0.06	-208.96	-1865.84	-1839.07	-235.73	-208.90
		401	7.49	-0.14	-0.38	-0.37	-0.14	-0.04	-141.27	-1593.06	-1544.98	-189.35	259.79
294	13	363	6.50	0.02	-0.17	-0.16	0.02	-0.02	23.16	-1313.45	-1313.36	23.07	-11.12
		364	7.57	5.98e-03	-0.22	-0.21	2.43e-03	0.03	45.23	-1520.40	-1520.31	45.15	11.63
		400	8.48	1.89e-03	-0.33	-0.32	-0.01	0.07	-203.36	-1821.46	-1795.50	-229.32	-203.29
		401	7.31	-0.13	-0.38	-0.37	-0.14	-0.05	-136.96	-1555.39	-1508.08	-184.27	254.69
294	39	363	11.47	-0.97	-4.65	-2.04	-3.58	1.67	-578.67	-2567.43	-2521.26	-624.83	299.46
		364	12.93	1.12	-2.42	-1.08	-0.23	1.72	36.88	-2615.32	-2611.16	32.71	104.97
		400	15.68	-0.24	-5.40	-4.71	-0.93	1.76	-317.84	-3321.75	-3319.66	-319.93	79.34
		401	15.42	-3.21	-6.63	-5.41	-4.43	1.64	-685.04	-3404.91	-3162.14	-927.81	775.48
294	71	363	9.36	-0.64	-2.79	-1.29	-2.14	0.99	-347.28	-2055.60	-2037.46	-365.42	175.09
		364	10.78	0.65	-1.52	-0.73	-0.13	1.04	39.76	-2176.27	-2174.21	37.69	67.57
		400	12.71	-0.15	-3.37	-2.95	-0.56	1.08	-283.18	-2709.87	-2709.40	-283.65	-33.83
		401	12.12	-2.03	-4.07	-3.39	-2.71	0.97	-471.64	-2658.36	-2499.88	-630.13	566.96
295	1	362	2.31	-0.04	-0.77	-0.76	-0.04	-0.04	-14.60	-474.34	-472.59	-16.35	-28.25
		363	9.79	0.06	-0.15	-0.15	0.05	-0.02	76.76	-1957.95	-1957.20	76.01	38.98
		401	9.41	0.06	-0.75	-0.46	-0.24	-0.39	-384.69	-2083.30	-2022.36	-445.63	315.91
		402	1.66	0.30	-0.74	-0.64	0.19	-0.32	-208.13	-391.06	-327.33	-271.86	87.16
295	7	362	1.63	-0.03	-0.55	-0.54	-0.03	-0.03	-10.83	-334.90	-333.68	-12.05	-19.82
		363	7.10	0.04	-0.11	-0.11	0.04	-0.02	56.05	-1419.64	-1419.13	55.54	27.43
		401	6.82	0.04	-0.53	-0.32	-0.17	-0.28	-274.36	-1508.55	-1463.44	-319.47	231.60
		402	1.15	0.22	-0.53	-0.45	0.14	-0.23	-144.74	-271.64	-225.63	-190.75	61.01
295	10	362	1.43	-0.02	-0.51	-0.51	-0.02	-0.02	-9.28	-293.64	-292.73	-10.19	-16.07
		363	6.42	0.02	-0.19	-0.19	0.02	-0.01	50.32	-1283.11	-1282.63	49.83	25.43
		401	6.18	2.38e-04	-0.44	-0.32	-0.12	-0.20	-242.60	-1364.73	-1321.26	-286.07	216.54
		402	1.05	0.15	-0.48	-0.43	0.10	-0.18	-124.09	-246.30	-195.19	-175.21	60.28
295	13	362	1.38	-0.01	-0.50	-0.50	-0.01	-0.02	-8.88	-282.87	-282.02	-9.73	-15.27
		363	6.26	0.02	-0.21	-0.21	0.02	-0.01	49.01	-1251.47	-1251.00	48.53	24.89
		401	6.03	-8.84e-03	-0.42	-0.32	-0.11	-0.18	-235.31	-1331.36	-1288.14	-278.54	213.32
		402	1.02	0.13	-0.47	-0.42	0.08	-0.16	-119.01	-239.74	-186.82	-171.93	59.91
295	17	362	5.31	1.23	-4.82	-4.45	0.87	-1.44	-148.79	-1126.12	-1112.25	-162.66	115.61
		363	10.03	2.57	-4.29	-3.98	2.26	-1.43	-235.55	-2125.91	-2109.48	-251.97	-175.45
		401	12.46	0.88	-11.56	-11.35	0.67	-1.60	-695.82	-2751.15	-2750.79	-696.18	-27.20

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		402	7.52	-0.32	-11.93	-11.71	-0.54	-1.58	-428.86	-1639.73	-1622.64	-445.94	142.82
295	49	362	3.72	0.72	-3.08	-2.87	0.51	-0.87	-95.59	-785.67	-779.83	-101.43	63.22
		363	8.48	1.55	-2.66	-2.47	1.36	-0.86	-126.13	-1771.29	-1765.76	-131.66	-95.24
		401	9.79	0.50	-7.08	-6.93	0.36	-1.03	-526.06	-2168.10	-2165.19	-528.97	69.10
		402	4.81	-0.14	-7.34	-7.19	-0.29	-1.01	-319.72	-1064.28	-1047.78	-336.22	109.63
296	1	361	4.32	-0.02	-1.14	-1.14	-0.02	-0.01	858.69	-31.73	847.82	-20.86	-97.76
		362	1.99	-1.19e-03	-0.76	-0.76	-1.48e-03	-0.01	1.41	-402.06	-402.03	1.38	-3.60
		402	1.53	0.17	-0.81	-0.69	0.06	-0.32	-237.58	-351.67	-337.39	-251.86	37.75
		403	4.62	0.08	-0.81	-0.79	0.07	-0.12	895.10	-82.47	886.33	-73.71	-92.16
296	7	361	3.19	-0.01	-0.81	-0.81	-0.01	-7.73e-03	635.62	-23.04	628.02	-15.44	-70.33
		362	1.40	-1.28e-03	-0.54	-0.54	-1.48e-03	-0.01	0.91	-282.44	-282.38	0.85	-4.08
		402	1.06	0.12	-0.58	-0.49	0.04	-0.23	-165.87	-243.41	-233.36	-175.92	26.05
		403	3.40	0.06	-0.58	-0.57	0.05	-0.09	663.71	-50.88	657.00	-44.18	-68.89
296	10	361	2.96	-7.34e-03	-0.72	-0.72	-7.38e-03	-5.78e-03	590.51	-20.29	583.94	-13.72	-62.99
		362	1.22	-1.88e-03	-0.51	-0.51	-2.00e-03	-7.53e-03	0.79	-246.51	-246.49	0.77	-2.32
		402	0.94	0.08	-0.51	-0.45	0.03	-0.18	-145.48	-216.08	-201.31	-160.25	28.71
		403	3.16	0.04	-0.53	-0.52	0.03	-0.08	616.89	-47.56	611.52	-42.18	-59.51
296	13	361	2.92	-6.22e-03	-0.69	-0.69	-6.26e-03	-5.24e-03	582.10	-19.67	575.76	-13.33	-61.45
		362	1.18	-2.08e-03	-0.50	-0.50	-2.17e-03	-6.71e-03	0.76	-236.96	-236.94	0.75	-2.00
		402	0.91	0.07	-0.50	-0.45	0.02	-0.16	-140.49	-208.87	-202.54	-156.82	29.16
		403	3.11	0.04	-0.52	-0.51	0.03	-0.07	608.17	-46.89	603.05	-41.76	-57.71
296	39	361	7.13	7.49e-03	-13.49	-13.15	-0.34	-2.12	1423.40	73.26	1384.73	111.93	-225.20
		362	3.30	-0.50	-13.41	-13.05	-0.86	-2.13	664.70	91.33	581.94	174.09	-201.50
		402	3.04	0.54	-9.59	-9.05	5.88e-04	-2.28	555.92	-48.71	513.49	-6.28	-154.44
		403	6.67	1.00	-9.49	-9.01	0.53	-2.19	1329.75	29.10	1298.78	60.07	-198.30
296	71	361	5.44	-4.13e-03	-8.36	-8.16	-0.20	-1.28	1085.74	36.88	1060.86	61.76	-159.63
		362	1.62	-0.31	-8.24	-8.03	-0.52	-1.28	322.13	36.66	254.11	104.68	-121.62
		402	1.60	0.35	-5.95	-5.60	0.01	-1.43	251.45	-87.15	230.86	-66.56	-80.92
		403	5.24	0.62	-5.90	-5.61	0.33	-1.34	1040.02	-0.46	1020.26	19.29	-142.00
297	1	360	8.15	-7.43e-03	-1.26	-1.26	-7.43e-03	-1.83e-03	1642.59	-28.49	1636.48	-22.38	-100.83
		361	4.27	1.80e-04	-1.11	-1.11	1.79e-04	-7.63e-04	855.63	-20.45	852.47	-17.29	-52.49
		403	4.66	0.05	-0.84	-0.81	0.03	-0.15	897.54	-91.25	884.09	-77.81	-114.50
		404	8.17	0.02	-0.92	-0.91	0.02	-0.07	1658.45	-7.06	1647.67	3.72	-133.55
297	7	360	5.98	-5.25e-03	-0.90	-0.90	-5.25e-03	-1.33e-03	1205.07	-20.78	1200.88	-16.58	-71.59
		361	3.16	9.75e-05	-0.79	-0.79	9.73e-05	-4.67e-04	633.65	-15.24	631.24	-12.83	-39.44
		403	3.42	0.04	-0.60	-0.58	0.02	-0.11	665.10	-57.12	655.16	-47.18	-84.12
		404	5.97	0.02	-0.66	-0.66	0.01	-0.05	1217.08	5.50	1209.40	13.18	-96.14
297	10	360	5.50	-3.59e-03	-0.80	-0.80	-3.59e-03	-1.28e-03	1109.62	-18.72	1105.82	-14.92	-65.38
		361	2.94	6.07e-05	-0.70	-0.70	6.04e-05	-4.10e-04	589.07	-13.57	587.03	-11.53	-35.02
		403	3.18	0.03	-0.55	-0.53	0.01	-0.09	618.32	-52.86	610.05	-44.59	-74.04
		404	5.51	0.01	-0.60	-0.60	8.66e-03	-0.05	1122.04	2.97	1115.10	9.91	-87.84
297	13	360	5.41	-3.13e-03	-0.77	-0.77	-3.13e-03	-1.28e-03	1089.87	-18.28	1086.15	-14.56	-64.10
		361	2.90	4.65e-05	-0.68	-0.68	4.63e-05	-3.94e-04	580.77	-13.21	578.81	-11.24	-34.13
		403	3.13	0.03	-0.53	-0.52	0.01	-0.08	609.61	-51.97	601.67	-44.02	-72.08
		404	5.41	0.01	-0.59	-0.59	7.48e-03	-0.05	1102.41	2.42	1095.60	9.24	-86.29
297	45	360	11.51	-1.18	-18.89	-18.88	-1.20	-0.50	2286.15	85.17	2277.82	93.49	-135.14
		361	8.97	-0.91	-18.76	-18.74	-0.93	-0.50	1785.92	124.78	1777.84	132.86	-115.56
		403	8.34	0.31	-12.52	-12.50	0.29	-0.58	1657.53	55.12	1643.87	68.78	-147.30
		404	10.59	0.04	-12.63	-12.61	0.02	-0.55	2131.03	85.52	2130.43	86.12	-34.98
297	77	360	9.07	-0.71	-11.64	-11.63	-0.72	-0.30	1807.23	43.76	1800.76	50.23	-106.65
		361	6.54	-0.55	-11.52	-11.51	-0.56	-0.30	1303.43	69.56	1297.83	75.16	-82.93
		403	6.25	0.20	-7.72	-7.70	0.18	-0.38	1237.94	12.31	1226.64	23.61	-117.15
		404	8.51	0.03	-7.81	-7.80	0.02	-0.35	1718.01	53.48	1716.15	55.34	-55.57
298	1	359	9.73	-2.14e-03	-1.34	-1.34	-2.15e-03	-2.23e-03	1965.68	-26.23	1962.19	-22.75	-83.21
		360	8.12	-1.78e-03	-1.26	-1.26	-1.78e-03	-6.75e-04	1638.45	-24.25	1636.53	-22.33	-56.40
		404	8.20	0.02	-0.92	-0.92	0.01	-0.08	1662.57	-13.45	1647.80	1.32	-156.63
		405	9.68	0.01	-0.98	-0.98	0.01	-0.04	1976.79	13.83	1967.75	22.88	-132.94
298	7	359	7.12	-1.51e-03	-0.96	-0.96	-1.51e-03	-1.62e-03	1439.04	-19.14	1436.77	-16.87	-57.48
		360	5.96	-1.25e-03	-0.90	-0.90	-1.25e-03	-4.86e-04	1202.24	-17.94	1200.84	-16.54	-41.31
		404	5.99	0.01	-0.66	-0.66	8.53e-03	-0.06	1219.79	1.04	1209.42	11.41	-111.95
		405	7.06	8.94e-03	-0.71	-0.70	7.37e-03	-0.03	1447.04	21.35	1441.08	27.31	-92.00
298	10	359	6.53	-9.77e-04	-0.86	-0.86	-9.80e-04	-1.60e-03	1320.02	-17.37	1317.84	-15.20	-53.88
		360	5.49	-8.90e-04	-0.80	-0.80	-8.90e-04	-6.53e-04	1107.12	-16.17	1105.84	-14.90	-37.85
		404	5.53	0.01	-0.61	-0.60	5.57e-03	-0.06	1124.65	-1.13	1115.16	8.36	-102.92
		405	6.49	7.49e-03	-0.65	-0.65	5.24e-03	-0.04	1329.27	16.71	1323.35	22.64	-87.97
298	13	359	6.41	-8.28e-04	-0.84	-0.84	-8.31e-04	-1.61e-03	1294.72	-17.00	1292.56	-14.84	-53.16
		360	5.39	-7.94e-04	-0.77	-0.77	-7.95e-04	-7.06e-04	1087.43	-15.80	1086.18	-14.54	-37.18
		404	5.43	9.92e-03	-0.59	-0.59	4.75e-03	-0.06	1105.00	-1.60	1095.66	7.74	-101.21
		405	6.37	7.15e-03	-0.64	-0.63	4.66e-03	-0.04	1304.26	15.73	1298.32	21.68	-87.33
298	45	359	13.76	-1.42	-18.71	-18.71	-1.42	0.19	2760.11	113.90	2751.42	122.59	151.44
		360	12.69	-1.20	-18.62	-18.61	-1.20	0.19	2554.03	144.31	2549.95	148.38	99.04
		404	11.83	0.07	-12.14	-12.14	0.06	0.14	2412.05	140.22	2411.32	140.96	40.74
		405	12.86	-0.14	-12.21	-12.21	-0.15	0.16	2615.09	123.72	2609.06	129.75	122.48
298	77	359	10.79	-0.85	-11.55	-11.55	-0.85	0.12	2169.64	65.27	2167.34	67.57	69.51
		360	9.75	-0.72	-11.47	-11.47	-0.72	0.12	1964.96	82.10	1963.91	83.15	44.49
		404	9.24	0.04	-7.52	-7.52	0.04	0.06	1884.72	87.48	1884.58	87.62	-16.11
		405	10.22	-0.08	-7.58	-7.58	-0.09	0.08	2085.02	85.74	2084.28	86.48	38.47

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299	1	358	9.12	1.04e-03	-1.38	-1.38	1.04e-03	-2.67e-03	1841.62	-22.90	1839.25	-20.54	-66.33
		359	9.71	-6.36e-03	-1.34	-1.34	-6.36e-03	-1.80e-03	1962.67	-24.52	1961.87	-23.72	-39.77
		405	9.70	0.02	-0.98	-0.98	0.01	-0.05	1980.41	10.95	1967.81	23.55	-157.02
		406	9.16	0.02	-0.99	-0.99	0.02	9.47e-03	1858.81	-9.06	1849.34	0.42	-132.71
299	7	358	6.67	7.71e-04	-0.99	-0.99	7.67e-04	-1.93e-03	1347.72	-16.68	1346.30	-15.25	-44.03
		359	7.11	-4.50e-03	-0.97	-0.97	-4.50e-03	-1.33e-03	1437.09	-18.10	1436.56	-17.57	-27.90
		405	7.07	0.01	-0.70	-0.70	9.75e-03	-0.04	1449.43	19.53	1441.14	27.81	-108.54
		406	6.67	0.02	-0.72	-0.72	0.02	3.60e-03	1359.99	4.55	1354.20	10.34	-88.37
299	10	358	6.09	8.67e-04	-0.90	-0.90	8.64e-04	-1.67e-03	1230.86	-15.17	1229.37	-13.69	-42.98
		359	6.52	-3.60e-03	-0.86	-0.86	-3.60e-03	-1.44e-03	1318.17	-16.38	1317.62	-15.83	-26.96
		405	6.50	9.72e-03	-0.65	-0.65	7.12e-03	-0.04	1331.59	14.86	1323.37	23.08	-103.71
		406	6.11	0.01	-0.67	-0.67	0.01	-9.96e-03	1244.43	0.66	1238.08	7.01	-88.64
299	13	358	5.97	8.98e-04	-0.88	-0.88	8.95e-04	-1.61e-03	1205.58	-14.86	1204.08	-13.35	-42.82
		359	6.40	-3.36e-03	-0.84	-0.84	-3.36e-03	-1.48e-03	1292.88	-16.01	1292.33	-15.46	-26.83
		405	6.38	9.23e-03	-0.64	-0.63	6.41e-03	-0.04	1306.57	13.87	1298.33	22.11	-102.89
		406	5.99	0.01	-0.66	-0.66	0.01	-0.01	1219.48	-0.20	1212.96	6.32	-88.91
299	17	358	14.04	4.73	-0.69	4.57	-0.53	0.91	2860.56	43.80	2852.69	51.67	-148.71
		359	14.43	4.97	0.30	4.78	0.48	0.91	2955.42	72.60	2947.58	80.44	-150.13
		405	14.16	4.29	0.14	4.10	0.34	0.87	2912.59	89.21	2895.71	106.09	-217.67
		406	13.80	4.07	-0.75	3.90	-0.57	0.90	2816.31	45.97	2803.69	58.59	-186.55
299	49	358	10.79	2.50	-0.42	2.39	-0.32	0.55	2197.88	20.44	2192.68	25.64	-106.32
		359	11.19	2.66	0.16	2.53	0.29	0.55	2289.43	37.53	2284.91	42.04	-100.77
		405	11.03	2.32	0.08	2.20	0.20	0.51	2269.63	59.05	2256.21	72.47	-171.72
		406	10.66	2.19	-0.45	2.07	-0.34	0.54	2177.01	27.50	2166.85	37.67	-147.46
300	1	357	6.33	7.70e-03	-1.26	-1.26	7.66e-03	7.20e-03	1277.70	-14.32	1274.20	-10.82	-67.18
		358	9.10	-0.02	-1.40	-1.40	-0.02	2.62e-03	1836.31	-25.22	1836.05	-24.96	-22.24
		406	9.18	0.05	-0.98	-0.98	0.05	-7.92e-03	1864.48	-7.58	1850.99	5.92	-158.40
		407	6.71	0.08	-1.01	-0.98	0.06	0.15	1313.14	-95.34	1292.74	-74.94	-168.27
300	7	357	4.63	5.69e-03	-0.91	-0.91	5.67e-03	5.14e-03	935.14	-10.14	933.08	-8.08	-44.06
		358	6.66	-0.01	-1.01	-1.01	-0.01	1.72e-03	1344.21	-18.62	1344.07	-18.48	-13.94
		406	6.69	0.03	-0.71	-0.71	0.03	-8.63e-03	1363.86	6.06	1355.52	14.39	-106.07
		407	4.88	0.05	-0.73	-0.72	0.04	0.10	960.49	-58.91	947.96	-46.38	-112.33
300	10	357	4.20	5.97e-03	-0.85	-0.85	5.95e-03	4.59e-03	846.90	-9.31	844.62	-7.03	-44.17
		358	6.08	-0.01	-0.92	-0.92	-0.01	8.16e-04	1227.38	-16.84	1227.19	-16.65	-15.61
		406	6.13	0.03	-0.66	-0.66	0.02	-0.02	1248.13	1.65	1239.14	10.64	-105.48
		407	4.45	0.04	-0.69	-0.69	0.03	0.07	873.33	-58.63	859.17	-44.46	-114.03
300	13	357	4.10	6.06e-03	-0.84	-0.84	6.04e-03	4.44e-03	827.38	-9.14	825.03	-6.79	-44.26
		358	5.95	-0.01	-0.89	-0.89	-0.01	5.63e-04	1202.11	-16.47	1201.90	-16.26	-16.05
		406	6.01	0.02	-0.65	-0.65	0.02	-0.02	1223.14	0.67	1213.96	9.85	-105.56
		407	4.35	0.04	-0.68	-0.68	0.03	0.06	854.16	-58.73	839.53	-44.10	-114.63
300	17	357	14.65	8.35	-0.55	8.25	-0.45	0.96	2984.36	89.27	2974.74	98.90	166.64
		358	16.45	8.46	0.26	8.34	0.37	0.96	3375.62	136.98	3363.98	148.62	193.82
		406	15.18	7.79	0.13	7.68	0.25	0.93	3113.14	119.19	3110.78	121.55	84.06
		407	13.55	7.63	-0.63	7.50	-0.50	1.02	2727.72	13.84	2724.06	17.50	99.70
300	49	357	10.38	4.68	-0.33	4.61	-0.27	0.58	2117.34	53.30	2114.07	56.58	82.20
		358	12.21	4.72	0.15	4.65	0.22	0.57	2503.33	77.63	2498.35	82.61	109.79
		406	11.46	4.41	0.09	4.34	0.16	0.55	2351.39	76.80	2351.36	76.83	8.14
		407	9.79	4.31	-0.38	4.22	-0.29	0.63	1969.65	-7.26	1969.56	-7.16	13.89
301	1	356	1.72	0.04	-0.80	-0.80	0.04	1.71e-03	348.41	2.59	325.37	25.64	-86.24
		357	6.22	-0.05	-1.31	-1.31	-0.05	0.03	1246.11	-30.80	1245.64	-30.33	-24.40
		407	6.83	0.11	-0.92	-0.91	0.10	0.11	1340.00	-92.18	1308.96	-61.14	-208.56
		408	3.13	0.15	-1.11	-0.99	0.03	0.38	411.72	-317.66	298.98	-204.92	-263.66
301	7	356	1.24	0.03	-0.59	-0.59	0.03	4.07e-04	252.07	4.38	237.51	18.95	-58.27
		357	4.55	-0.04	-0.95	-0.95	-0.04	0.02	912.51	-22.67	912.27	-22.43	-14.94
		407	4.96	0.07	-0.67	-0.66	0.07	0.07	979.63	-55.81	960.13	-36.31	-140.73
		408	2.22	0.11	-0.81	-0.72	0.03	0.27	296.53	-220.33	220.51	-144.30	-183.07
301	10	356	1.09	0.02	-0.59	-0.59	0.02	-4.35e-03	220.59	1.81	204.50	17.90	-57.10
		357	4.12	-0.03	-0.89	-0.89	-0.03	0.02	825.35	-20.62	824.97	-20.25	-17.77
		407	4.53	0.04	-0.64	-0.63	0.04	0.04	891.31	-56.86	869.87	-35.42	-140.95
		408	2.06	0.11	-0.78	-0.73	0.06	0.22	267.79	-212.07	187.25	-131.52	-179.34
301	13	356	1.06	0.02	-0.59	-0.59	0.02	-5.65e-03	213.13	1.13	196.55	17.71	-56.92
		357	4.02	-0.03	-0.87	-0.87	-0.03	0.02	806.02	-20.19	805.60	-19.78	-18.47
		407	4.44	0.04	-0.63	-0.63	0.03	0.03	871.91	-57.29	849.91	-35.29	-141.25
		408	2.03	0.12	-0.78	-0.73	0.06	0.21	261.15	-210.82	179.17	-128.83	-178.81
301	17	356	11.93	9.94	-2.24	9.94	-2.24	-0.04	2445.67	156.01	2440.63	161.04	107.24
		357	15.09	10.00	0.02	10.00	0.02	-0.01	3061.93	80.84	3042.84	99.93	237.77
		407	16.70	12.26	0.55	12.26	0.55	-2.48e-03	3408.40	142.52	3403.56	147.36	125.60
		408	13.61	11.85	-1.76	11.84	-1.75	0.18	2739.87	73.67	2739.55	74.00	29.25
301	49	356	7.50	5.72	-1.33	5.72	-1.33	-0.03	1543.38	102.47	1542.18	103.67	41.52
		357	10.62	5.65	-3.33e-03	5.65	-3.33e-03	-4.44e-04	2155.82	43.33	2147.13	52.02	135.19
		407	11.68	7.10	0.35	7.10	0.35	0.01	2381.32	74.09	2381.17	74.24	18.77
		408	8.64	6.82	-1.03	6.81	-1.03	0.19	1716.15	-8.90	1714.46	-7.20	-54.04
302	1	354	1.85	0.24	-0.04	0.17	0.03	-0.12	43.15	-353.85	-348.82	38.12	-44.43
		356	1.03	-0.04	-1.00	-0.97	-0.07	0.16	202.93	-1.68	200.75	0.50	-21.04
		408	3.76	0.27	-0.66	-0.63	0.23	0.17	497.57	-381.64	254.10	-138.17	-393.42
		355	3.56	0.12	-1.62	-1.27	-0.23	0.70	-179.74	-792.07	-791.92	-179.89	-9.59
302	7	354	1.36	0.17	-0.03	0.12	0.02	-0.09	31.00	-260.70	-257.84	28.15	-28.71

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		356	0.74	-0.03	-0.74	-0.72	-0.05	0.12	146.94	-0.70	145.86	0.38	-12.58
		408	2.67	0.20	-0.48	-0.45	0.18	0.13	357.68	-265.38	187.56	-95.27	-277.58
		355	2.62	0.09	-1.19	-0.93	-0.17	0.51	-127.79	-581.72	-581.72	-127.79	1.11
302	10	354	1.27	0.14	-0.03	0.09	0.02	-0.08	28.13	-244.09	-240.94	24.97	-29.14
		356	0.62	-0.04	-0.76	-0.74	-0.05	0.11	122.22	-1.19	120.34	0.68	-15.11
		408	2.50	0.22	-0.45	-0.42	0.20	0.13	328.22	-257.79	156.83	-86.40	-266.58
		355	2.46	0.07	-1.16	-0.93	-0.17	0.48	-109.87	-542.97	-542.94	-109.90	-3.04
302	13	354	1.25	0.13	-0.03	0.08	0.02	-0.08	27.49	-240.99	-237.75	24.26	-29.28
		356	0.59	-0.04	-0.77	-0.75	-0.05	0.10	116.10	-1.37	113.96	0.77	-15.69
		408	2.47	0.23	-0.44	-0.41	0.20	0.13	321.57	-256.83	149.27	-84.53	-264.52
		355	2.43	0.06	-1.16	-0.93	-0.17	0.48	-105.77	-535.51	-535.48	-105.81	-3.78
302	20	354	8.75	9.83	-0.74	7.61	1.48	-4.31	1825.09	170.41	1824.86	170.64	19.49
		356	10.62	7.76	-4.03	6.07	-2.34	-4.13	2247.20	283.32	2207.60	322.92	-276.05
		408	9.54	14.58	-1.82	13.48	-0.72	-4.10	1787.32	-132.01	1666.94	-11.62	-465.37
		355	5.22	14.86	1.53	13.70	2.69	-3.75	957.95	-80.09	950.84	-72.97	85.63
302	51	354	7.20	0.39	-5.69	-4.44	-0.86	2.46	-61.10	-1477.02	-1474.60	-63.52	-58.54
		356	5.50	2.30	-5.82	-4.84	1.32	2.64	-172.10	-1161.82	-1141.48	-192.44	140.43
		408	3.87	1.45	-9.44	-8.74	0.75	2.67	-96.93	-792.08	-760.81	-128.20	-144.09
		355	6.96	-0.86	-10.73	-9.71	-1.88	3.01	-122.97	-1429.28	-1426.75	-125.50	-57.41
303	1	384	3.26	0.51	-0.70	-0.26	0.07	-0.58	63.81	-626.72	-12.35	-550.55	216.32
		381	3.94	0.19	-0.11	0.07	7.24e-03	0.15	402.10	-522.43	-388.20	267.87	325.70
		15	12.90	1.13	-1.80	0.29	-0.96	-1.33	-2327.54	-2850.80	-2577.66	-2600.68	-261.38
		100	5.96	0.97	-0.32	0.06	0.59	0.59	1048.55	-282.14	926.86	-160.45	383.56
303	7	384	2.33	0.36	-0.51	-0.19	0.04	-0.42	41.56	-450.42	-11.08	-397.78	152.07
		381	2.83	0.14	-0.10	0.03	8.17e-03	0.12	297.21	-368.19	-271.00	200.02	235.00
		15	9.46	0.80	-1.30	0.19	-0.69	-0.95	-1692.14	-2098.04	-1908.39	-1881.79	-202.51
		100	4.36	0.69	-0.24	0.03	0.43	0.42	780.33	-188.88	696.00	-104.55	273.17
303	10	384	2.15	0.30	-0.43	-0.16	0.03	-0.36	34.64	-417.11	-23.44	-359.04	151.21
		381	2.63	0.12	-0.09	0.02	0.01	0.10	279.03	-339.48	-246.24	185.79	221.30
		15	8.69	0.68	-1.11	0.17	-0.60	-0.81	-1569.20	-1922.32	-1785.11	-1706.42	-172.12
		100	4.09	0.61	-0.20	0.02	0.38	0.37	711.39	-206.58	627.58	-122.77	264.40
303	13	384	2.11	0.29	-0.41	-0.16	0.03	-0.34	32.41	-410.40	-27.50	-350.49	151.46
		381	2.59	0.12	-0.08	0.02	0.01	0.10	275.41	-332.67	-239.95	182.68	218.60
		15	8.54	0.65	-1.07	0.16	-0.58	-0.78	-1542.71	-1887.38	-1763.13	-1666.97	-165.49
		100	4.04	0.59	-0.20	0.02	0.37	0.35	696.80	-212.56	612.95	-128.71	263.10
303	33	384	6.61	1.01	-13.67	-10.76	-1.90	-5.85	-216.41	-1379.69	-1375.75	-220.35	-67.59
		381	20.59	-5.93	-16.88	-12.25	-10.57	-5.41	-1945.46	-4741.07	-2464.12	-4222.41	-1086.72
		15	40.08	-7.72	-21.19	-16.87	-12.04	-6.29	-3412.55	-9224.46	-6221.71	-6415.30	-2904.35
		100	18.59	-0.76	-17.17	-15.35	-2.59	-5.16	245.82	-3568.85	-2995.91	-327.12	-1362.83
303	65	384	3.79	0.71	-8.35	-6.51	-1.13	-3.65	-271.86	-836.69	-835.97	-272.58	20.13
		381	11.82	-3.59	-10.08	-7.34	-6.33	-3.20	-1299.21	-2733.20	-1573.65	-2458.76	-564.12
		15	27.07	-4.47	-13.04	-10.05	-7.45	-4.08	-2667.25	-6283.68	-4436.69	-4514.24	-1807.80
		100	9.58	-0.41	-10.19	-9.19	-1.40	-2.95	65.55	-1864.52	-1551.08	-247.89	-711.84
304	1	385	6.90	0.10	-0.73	-0.38	-0.26	-0.41	1353.78	-99.39	1345.31	-90.92	110.62
		384	3.76	0.90	-0.03	0.38	0.49	-0.46	577.74	-289.22	460.27	-171.74	296.72
		100	4.55	0.63	-1.54	-0.11	-0.80	-1.03	337.90	-709.15	333.08	-704.34	70.82
		99	7.26	1.08	-0.01	0.09	0.98	-0.31	1403.55	-140.37	1392.16	-128.97	132.15
304	7	385	5.04	0.06	-0.52	-0.27	-0.18	-0.29	994.64	-64.07	989.51	-58.93	73.55
		384	2.72	0.62	-0.02	0.25	0.35	-0.32	422.82	-202.49	341.29	-120.96	210.56
		100	3.24	0.44	-1.08	-0.08	-0.56	-0.72	253.87	-495.43	251.68	-493.24	40.45
		99	5.27	0.75	-0.01	0.05	0.69	-0.21	1034.05	-75.14	1027.11	-68.20	87.44
304	10	385	4.62	0.05	-0.43	-0.23	-0.15	-0.24	910.20	-61.16	903.64	-54.61	79.51
		384	2.52	0.52	-0.02	0.21	0.29	-0.26	387.87	-194.26	303.51	-109.90	204.91
		100	2.98	0.37	-0.90	-0.07	-0.47	-0.60	220.76	-466.10	216.56	-461.90	53.55
		99	4.86	0.63	-4.09e-03	0.05	0.58	-0.17	946.33	-84.40	937.91	-75.98	92.79
304	13	385	4.53	0.05	-0.41	-0.22	-0.14	-0.22	891.95	-60.70	884.97	-53.73	81.22
		384	2.48	0.49	-0.01	0.20	0.28	-0.25	380.19	-193.08	294.75	-107.64	204.16
		100	2.93	0.35	-0.85	-0.06	-0.44	-0.57	212.96	-460.20	208.13	-455.37	56.81
		99	4.78	0.60	-1.30e-03	0.05	0.55	-0.16	927.45	-86.68	918.60	-77.84	94.29
304	14	385	16.46	15.60	-0.30	15.60	-0.30	0.06	3462.50	425.89	3452.49	435.89	174.02
		384	13.75	16.19	0.61	16.19	0.61	0.04	2855.93	309.12	2853.17	311.89	-83.85
		100	9.42	13.54	-0.28	13.53	-0.28	-0.29	1696.06	-267.71	1664.32	-235.97	-247.63
		99	11.53	13.47	-5.69e-03	13.47	-4.57e-03	0.12	2366.74	192.52	2353.52	205.74	169.07
304	51	385	11.37	7.75	-0.52	7.33	-0.11	-1.80	2377.84	215.24	2373.03	220.05	-101.81
		384	8.61	8.09	-0.64	7.69	-0.24	-1.83	1818.86	240.58	1799.88	259.57	-172.05
		100	6.92	6.89	-1.59	6.30	-1.01	-2.15	1224.96	-251.63	1167.83	-194.50	-284.77
		99	9.10	6.93	-0.06	6.47	0.40	-1.74	1861.71	83.51	1860.01	85.22	-55.06
305	1	386	9.31	0.04	-0.53	-0.45	-0.04	-0.20	1913.52	30.21	1905.55	38.18	122.26
		385	6.99	0.35	-0.35	-0.21	0.21	-0.28	1392.74	-60.83	1375.15	-43.24	158.93
		99	7.31	0.52	-0.45	1.41e-03	0.07	-0.48	1368.78	-219.87	1359.09	-210.18	123.70
		98	9.31	0.39	-0.34	-0.15	0.19	-0.32	1881.06	-33.79	1873.73	-26.46	118.25
305	7	386	6.81	0.03	-0.38	-0.32	-0.03	-0.14	1404.13	32.14	1399.08	37.20	83.14
		385	5.10	0.24	-0.25	-0.16	0.15	-0.19	1022.34	-35.18	1011.16	-24.00	108.17
		99	5.30	0.36	-0.31	-5.79e-03	0.05	-0.33	1007.92	-132.77	1002.32	-127.17	79.72
		98	6.76	0.27	-0.24	-0.11	0.14	-0.22	1381.97	4.41	1377.35	9.04	79.70
305	10	386	6.27	0.02	-0.31	-0.27	-0.02	-0.11	1291.59	26.89	1285.68	32.80	86.29
		385	4.69	0.20	-0.21	-0.13	0.12	-0.16	936.68	-35.82	923.72	-22.86	111.53

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		99	4.89	0.30	-0.26	-1.48e-03	0.04	-0.28	922.23	-135.65	914.94	-128.36	87.51
		98	6.25	0.22	-0.20	-0.09	0.11	-0.18	1271.47	-8.60	1265.99	-3.11	83.61
305	13	386	6.15	0.02	-0.29	-0.25	-0.02	-0.10	1267.71	25.70	1261.54	31.87	87.36
		385	4.60	0.19	-0.19	-0.12	0.12	-0.15	918.20	-36.17	904.71	-22.68	112.66
		99	4.80	0.28	-0.24	1.56e-04	0.04	-0.26	903.74	-136.43	895.97	-128.66	89.56
		98	6.15	0.21	-0.19	-0.08	0.11	-0.17	1248.02	-11.35	1242.28	-5.61	84.85
305	19	386	15.15	8.23	-0.24	7.83	0.16	-1.78	3174.24	276.36	3163.99	286.62	-172.05
		385	13.45	8.15	-1.10	7.78	-0.73	-1.82	2836.49	305.47	2824.39	317.57	-174.60
		99	13.12	7.82	-1.31	7.39	-0.87	-1.94	2723.46	186.66	2717.79	192.33	119.79
		98	14.65	7.93	-0.27	7.49	0.18	-1.85	3053.67	222.17	3046.73	229.11	140.06
305	51	386	11.49	4.85	-0.17	4.60	0.09	-1.11	2404.40	182.53	2402.31	184.62	-68.19
		385	9.81	4.87	-0.64	4.62	-0.39	-1.15	2057.71	179.46	2055.81	181.35	-59.59
		99	9.76	4.74	-0.81	4.43	-0.51	-1.27	1994.39	57.81	1988.39	63.82	107.69
		98	11.23	4.76	-0.15	4.46	0.15	-1.18	2330.62	128.80	2324.28	135.14	117.96
306	1	387	9.79	0.03	-0.65	-0.62	2.50e-03	-0.13	2022.01	57.27	2009.65	69.64	155.39
		386	9.33	0.11	-0.50	-0.44	0.05	-0.18	1917.44	31.76	1906.46	42.73	143.44
		98	9.36	0.32	-0.40	-0.15	0.08	-0.34	1883.61	-50.04	1873.04	-39.47	142.56
		97	9.70	0.20	-0.44	-0.31	0.07	-0.25	1978.23	1.83	1968.47	11.59	138.53
306	7	387	7.16	0.02	-0.46	-0.45	1.57e-03	-0.09	1484.10	52.32	1475.69	60.74	109.44
		386	6.82	0.07	-0.36	-0.32	0.03	-0.12	1406.60	33.47	1399.59	40.48	97.84
		98	6.80	0.22	-0.28	-0.11	0.06	-0.23	1383.42	-7.16	1376.78	-0.52	95.82
		97	7.05	0.13	-0.31	-0.22	0.05	-0.17	1453.51	30.55	1446.80	37.26	97.51
306	10	387	6.61	0.01	-0.38	-0.37	6.49e-04	-0.07	1369.61	45.48	1360.70	54.39	108.24
		386	6.28	0.06	-0.30	-0.26	0.03	-0.10	1294.25	27.80	1286.23	35.82	100.44
		98	6.29	0.18	-0.23	-0.09	0.05	-0.19	1273.26	-19.46	1265.49	-11.70	99.86
		97	6.54	0.11	-0.26	-0.19	0.04	-0.14	1341.82	16.31	1334.60	23.53	97.52
306	13	387	6.50	0.01	-0.36	-0.35	3.62e-04	-0.07	1345.73	43.98	1336.64	53.07	108.38
		386	6.17	0.06	-0.28	-0.25	0.03	-0.09	1270.41	26.51	1262.09	34.83	101.39
		98	6.18	0.17	-0.21	-0.09	0.04	-0.18	1249.89	-22.07	1241.80	-13.97	101.14
		97	6.43	0.10	-0.24	-0.18	0.04	-0.14	1318.53	13.36	1311.13	20.76	98.00
306	19	387	14.21	5.14	-0.30	4.58	0.26	-1.65	2990.89	242.83	2970.35	263.37	236.69
		386	13.86	5.02	-1.22	4.53	-0.73	-1.68	2908.00	223.04	2893.93	237.12	193.91
		98	13.99	4.60	-1.31	4.01	-0.72	-1.77	2784.92	153.81	2771.07	167.67	190.44
		97	13.67	4.72	-0.49	4.07	0.16	-1.72	2861.02	191.67	2842.29	210.40	222.82
306	51	387	11.11	2.98	-0.21	2.61	0.16	-1.02	2332.26	163.22	2316.31	179.17	185.33
		386	10.77	2.94	-0.75	2.62	-0.42	-1.04	2252.37	144.39	2240.63	156.13	156.87
		98	10.50	2.77	-0.82	2.37	-0.42	-1.13	2170.36	83.42	2158.83	94.95	154.69
		97	10.76	2.81	-0.33	2.37	0.11	-1.09	2243.46	120.31	2229.30	134.48	172.85
307	1	388	8.31	0.03	-0.76	-0.75	0.02	-0.08	1703.52	24.52	1682.39	45.64	187.14
		387	9.80	0.04	-0.65	-0.62	0.01	-0.13	2024.89	55.39	2009.66	70.62	172.54
		97	9.73	0.19	-0.44	-0.31	0.06	-0.26	1982.15	-3.13	1968.31	10.71	165.18
		96	8.26	0.14	-0.50	-0.45	0.09	-0.17	1662.31	-42.00	1646.55	-26.24	163.16
307	7	388	6.09	0.02	-0.54	-0.53	0.02	-0.06	1253.58	28.06	1238.55	43.09	134.89
		387	7.17	0.03	-0.46	-0.45	9.44e-03	-0.09	1485.98	51.12	1475.67	61.43	121.18
		97	7.07	0.13	-0.31	-0.22	0.04	-0.18	1456.04	27.23	1446.68	36.59	115.26
		96	6.02	0.09	-0.35	-0.32	0.06	-0.12	1225.28	-2.09	1213.75	9.44	118.39
307	10	388	5.64	0.02	-0.45	-0.44	0.01	-0.05	1161.02	23.49	1146.10	38.41	129.45
		387	6.62	0.02	-0.38	-0.37	7.42e-03	-0.07	1371.60	44.13	1360.71	55.02	119.74
		97	6.56	0.11	-0.26	-0.19	0.03	-0.15	1344.57	12.88	1334.53	22.93	115.24
		96	5.60	0.08	-0.30	-0.27	0.05	-0.10	1135.17	-13.12	1123.69	-1.64	114.25
307	13	388	5.55	0.02	-0.42	-0.42	0.01	-0.04	1142.32	22.45	1127.33	37.44	128.70
		387	6.51	0.02	-0.36	-0.35	6.84e-03	-0.07	1347.75	42.59	1336.66	53.69	119.84
		97	6.45	0.10	-0.25	-0.18	0.03	-0.14	1321.35	9.89	1311.06	20.18	115.71
		96	5.52	0.07	-0.29	-0.26	0.04	-0.10	1117.01	-15.42	1105.44	-3.85	113.87
307	19	388	11.34	2.51	-0.59	1.55	0.36	-1.43	2373.88	131.30	2331.48	173.70	305.44
		387	12.28	2.20	-1.47	1.48	-0.75	-1.46	2570.93	149.73	2539.32	181.34	274.83
		97	11.92	2.01	-1.51	1.12	-0.62	-1.53	2477.40	102.63	2446.47	133.56	269.26
		96	11.00	2.29	-0.82	1.19	0.29	-1.49	2281.04	79.37	2242.32	118.09	289.39
307	51	388	9.01	1.41	-0.42	0.76	0.22	-0.88	1880.73	87.90	1849.46	119.17	234.69
		387	9.96	1.23	-0.93	0.75	-0.45	-0.90	2081.11	107.04	2057.90	130.25	212.79
		97	9.72	1.21	-0.96	0.60	-0.36	-0.97	2014.38	65.77	1991.97	88.18	207.79
		96	8.79	1.35	-0.55	0.61	0.19	-0.93	1814.74	41.78	1787.23	69.29	219.13
308	1	389	4.91	0.08	-0.83	-0.83	0.08	8.64e-03	953.98	-80.49	921.30	-47.81	180.93
		388	8.33	0.02	-0.76	-0.75	0.01	-0.08	1708.39	22.60	1682.97	48.01	205.42
		96	8.29	0.15	-0.50	-0.45	0.10	-0.18	1667.08	-41.85	1645.63	-20.41	190.24
		95	5.21	0.16	-0.58	-0.57	0.16	-0.05	941.18	-205.47	910.97	-175.25	183.66
308	7	389	3.62	0.06	-0.58	-0.58	0.06	7.90e-03	709.50	-49.59	685.75	-25.85	132.13
		388	6.11	0.01	-0.54	-0.54	9.22e-03	-0.05	1256.97	26.90	1239.03	44.83	147.44
		96	6.03	0.10	-0.35	-0.32	0.07	-0.12	1228.46	-1.62	1213.13	13.71	136.46
		95	3.80	0.12	-0.41	-0.41	0.11	-0.03	703.29	-123.03	680.33	-100.08	135.79
308	10	389	3.38	0.04	-0.49	-0.49	0.04	3.42e-03	663.23	-47.01	640.46	-24.24	125.13
		388	5.66	0.01	-0.45	-0.44	7.38e-03	-0.05	1164.36	22.14	1146.50	40.00	141.69
		96	5.62	0.08	-0.30	-0.27	0.05	-0.10	1138.52	-13.17	1123.13	2.22	132.25
		95	3.57	0.09	-0.35	-0.35	0.09	-0.04	656.94	-123.26	635.41	-101.73	127.81
308	13	389	3.34	0.04	-0.46	-0.46	0.04	2.19e-03	654.95	-46.54	632.29	-23.88	124.03
		388	5.57	0.01	-0.42	-0.42	6.84e-03	-0.04	1145.65	21.06	1127.71	38.99	140.88
		96	5.54	0.08	-0.29	-0.26	0.05	-0.10	1120.42	-15.60	1104.91	-0.08	131.86

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		95	3.53	0.09	-0.34	-0.33	0.08	-0.04	648.74	-123.33	627.39	-101.98	126.61
308	35	389	6.78	-0.96	-9.90	-9.25	-1.61	2.32	1454.00	295.18	1446.71	302.46	-91.60
		388	9.17	-1.35	-9.92	-9.26	-2.00	2.27	1942.66	274.46	1927.20	289.92	-159.82
		96	8.28	-0.39	-6.70	-5.79	-1.30	2.21	1743.60	190.00	1719.23	214.38	-193.07
		95	6.00	-0.02	-6.70	-5.80	-0.92	2.28	1268.27	176.06	1256.54	187.80	-112.61
308	51	389	5.57	0.77	-0.94	-0.65	0.48	-0.64	1087.13	-80.84	1026.30	-20.01	259.52
		388	7.71	-0.16	-2.43	-2.19	-0.40	-0.69	1562.57	2.43	1521.47	43.53	249.87
		96	7.57	0.06	-1.93	-1.60	-0.28	-0.75	1515.42	-37.66	1476.26	1.50	243.48
		95	5.58	0.66	-1.79	-1.58	0.46	-0.68	1045.95	-148.15	998.93	-101.13	232.24
309	1	390	1.46	0.24	-0.86	-0.84	0.23	0.14	-204.77	-338.36	-287.31	-255.83	64.91
		389	4.98	0.01	-0.84	-0.84	0.01	0.05	964.63	-90.93	923.07	-49.37	205.28
		95	5.23	0.28	-0.58	-0.57	0.27	-0.09	953.75	-192.27	913.64	-152.16	210.61
		94	2.84	0.21	-0.77	-0.74	0.17	0.18	-157.40	-643.11	-240.36	-560.15	182.79
309	7	390	1.01	0.18	-0.60	-0.59	0.16	0.10	-138.09	-234.94	-193.76	-179.28	47.88
		389	3.67	9.82e-03	-0.59	-0.59	7.66e-03	0.04	717.10	-56.84	687.19	-26.93	149.17
		95	3.81	0.20	-0.41	-0.40	0.19	-0.06	712.14	-112.89	682.41	-83.15	153.79
		94	2.00	0.15	-0.55	-0.52	0.12	0.13	-91.69	-446.82	-155.72	-382.80	136.52
309	10	390	0.91	0.13	-0.51	-0.50	0.12	0.08	-116.93	-211.62	-165.20	-163.35	47.34
		389	3.44	9.65e-03	-0.49	-0.49	8.28e-03	0.03	670.35	-53.81	641.63	-25.09	141.34
		95	3.59	0.16	-0.35	-0.35	0.15	-0.06	665.53	-114.90	637.29	-86.65	145.76
		94	1.88	0.11	-0.47	-0.45	0.10	0.09	-75.57	-415.54	-131.75	-359.35	126.27
309	13	390	0.88	0.12	-0.48	-0.48	0.11	0.07	-110.86	-206.08	-157.02	-159.92	47.59
		389	3.39	9.59e-03	-0.47	-0.47	8.42e-03	0.02	661.97	-53.23	633.40	-24.66	140.05
		95	3.55	0.15	-0.34	-0.33	0.14	-0.06	657.29	-115.40	629.23	-87.34	144.55
		94	1.86	0.10	-0.44	-0.43	0.09	0.08	-69.96	-408.72	-124.46	-354.22	124.47
309	33	390	2.03	2.62	-8.08	-5.41	-0.05	4.63	442.61	104.39	354.32	192.68	148.55
		389	5.21	1.50	-8.57	-5.61	-1.45	4.59	1151.75	326.26	1147.76	330.26	-57.27
		95	4.10	3.06	-6.13	-2.43	-0.64	4.50	902.88	208.61	898.80	212.69	-53.06
		94	2.33	3.87	-5.80	-2.32	0.38	4.64	286.41	-215.50	126.76	-55.85	233.76
309	59	390	1.52	0.97	-3.22	-3.22	0.96	0.17	-163.75	-351.30	-165.97	-349.07	20.30
		389	3.62	-0.05	-3.40	-3.40	-0.05	0.12	668.62	-96.58	644.78	-72.74	132.96
		95	4.37	-0.10	-3.90	-3.90	-0.10	0.04	772.17	-172.21	724.07	-124.12	207.62
		94	2.64	0.82	-3.82	-3.81	0.81	0.18	-105.21	-575.26	-148.92	-531.55	136.51
310	1	391	8.91	0.16	-0.67	-0.67	0.15	0.04	-478.61	-2005.68	-1959.53	-524.76	-261.44
		390	1.79	0.16	-1.19	-1.00	-0.03	0.47	-213.24	-416.89	-302.28	-327.85	101.02
		94	2.58	1.05	-0.71	-0.69	1.03	-0.19	-66.75	-550.02	-168.09	-448.69	196.73
		93	9.22	0.03	-1.91	-1.01	-0.87	0.97	-1573.85	-2074.50	-2038.01	-1610.33	130.13
310	7	391	6.44	0.11	-0.47	-0.46	0.11	0.03	-343.29	-1448.99	-1414.37	-377.91	-192.56
		390	1.26	0.12	-0.84	-0.70	-0.02	0.34	-143.48	-292.98	-204.57	-231.89	73.49
		94	1.81	0.75	-0.50	-0.48	0.73	-0.13	-25.87	-377.71	-102.34	-301.24	145.11
		93	6.62	0.02	-1.36	-0.72	-0.62	0.69	-1126.70	-1492.81	-1465.27	-1154.24	96.57
310	10	391	5.82	0.07	-0.43	-0.43	0.07	-7.99e-04	-313.57	-1310.72	-1281.02	-343.27	-169.49
		390	1.14	0.10	-0.69	-0.59	-2.23e-03	0.27	-119.69	-265.05	-175.32	-209.41	70.65
		94	1.72	0.57	-0.44	-0.42	0.56	-0.12	-15.70	-356.12	-83.64	-288.18	136.06
		93	6.03	-5.54e-04	-1.08	-0.60	-0.48	0.54	-1031.13	-1356.83	-1331.07	-1056.89	87.90
310	13	391	5.67	0.06	-0.42	-0.42	0.06	-9.60e-03	-307.27	-1278.40	-1249.84	-335.82	-164.06
		390	1.11	0.10	-0.65	-0.55	3.32e-03	0.25	-112.91	-258.45	-167.00	-204.37	70.33
		94	1.71	0.53	-0.42	-0.41	0.51	-0.12	-11.45	-351.66	-77.51	-285.60	134.57
		93	5.89	-6.97e-03	-1.00	-0.57	-0.44	0.49	-1009.80	-1325.05	-1299.48	-1035.37	86.07
310	14	391	11.92	3.93	-8.50	-7.04	2.47	-4.01	-1051.17	-2729.62	-2518.93	-1261.86	-556.09
		390	6.21	1.73	-9.01	-7.49	0.21	-3.75	-870.84	-1408.87	-1406.46	-873.24	-35.91
		94	3.65	1.98	-10.46	-8.90	0.42	-4.11	-597.24	-820.18	-615.93	-801.49	61.77
		93	9.41	2.93	-9.78	-8.72	1.87	-3.50	-1601.29	-2086.45	-1878.40	-1809.34	-240.11
310	46	391	9.35	2.36	-5.24	-4.39	1.50	-2.41	-763.37	-2138.57	-2010.87	-891.07	-399.13
		390	4.03	0.94	-5.53	-4.72	0.13	-2.15	-605.28	-910.40	-910.26	-605.42	6.63
		94	2.71	1.38	-6.42	-5.50	0.46	-2.51	-364.52	-630.79	-400.38	-594.93	90.90
		93	7.88	1.47	-5.98	-5.46	0.95	-1.90	-1441.09	-1705.00	-1646.65	-1499.43	-109.52
311	1	392	13.72	1.64	-1.17	4.90e-03	0.47	-1.39	513.59	-2507.99	-2506.90	512.50	57.32
		391	12.45	0.44	-1.93	-0.67	-0.82	1.18	-888.74	-2867.29	-2813.91	-942.13	-320.59
		93	6.61	1.18	-1.63	-1.13	0.68	-1.08	-1033.30	-1521.78	-1276.72	-1278.36	-244.24
		9	27.97	0.62	-3.95	-1.61	-1.72	2.29	-4065.76	-6512.80	-6416.41	-4162.16	476.02
311	7	392	10.02	1.17	-0.84	8.38e-04	0.33	-0.99	380.64	-1828.80	-1827.99	379.83	42.24
		391	9.03	0.32	-1.37	-0.48	-0.58	0.84	-641.37	-2079.30	-2038.13	-682.54	-239.80
		93	4.72	0.84	-1.16	-0.80	0.48	-0.77	-734.61	-1085.38	-905.22	-914.78	-175.32
		9	20.30	0.44	-2.80	-1.13	-1.23	1.62	-2956.75	-4727.10	-4662.12	-3021.73	332.89
311	10	392	9.10	0.98	-0.68	4.62e-03	0.29	-0.82	338.15	-1665.66	-1663.82	336.30	60.74
		391	8.19	0.24	-1.13	-0.39	-0.49	0.69	-568.37	-1882.10	-1844.30	-606.16	-219.60
		93	4.38	0.68	-0.97	-0.69	0.40	-0.62	-700.55	-1002.71	-825.62	-877.65	-148.83
		9	18.37	0.35	-2.34	-0.99	-0.99	1.34	-2647.64	-4283.71	-4233.82	-2697.53	281.31
311	13	392	8.90	0.93	-0.64	5.02e-03	0.28	-0.77	327.84	-1630.24	-1627.96	325.56	66.78
		391	8.00	0.22	-1.06	-0.37	-0.47	0.64	-550.89	-1836.51	-1799.20	-588.21	-215.83
		93	4.30	0.64	-0.92	-0.66	0.38	-0.58	-694.02	-985.11	-806.22	-872.91	-141.68
		9	17.93	0.33	-2.21	-0.95	-0.93	1.27	-2575.75	-4181.23	-4135.76	-2621.22	266.33
311	19	392	20.94	2.21	-5.14	-2.96	0.03	3.36	1550.45	-3243.56	-1319.34	-373.77	2349.91
		391	7.15	3.69	-6.46	-3.09	0.33	4.77	-643.96	-1654.03	-1363.22	-934.77	-457.34
		93	32.85	-2.02	-22.10	-21.44	-2.67	3.55	-2628.78	-7501.24	-7500.94	-2629.08	-38.11
		9	57.56	-4.23	-23.68	-22.04	-5.87	5.40	-3487.04	-1.297e+04	-1.101e+04	-5447.39	3841.23

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311	51	392	14.07	1.13	-2.78	-1.77	0.13	1.71	818.27	-2354.54	-1442.64	-93.63	1435.87
		391	7.23	2.28	-4.28	-2.00	6.89e-03	3.12	-649.72	-1684.00	-1537.50	-796.22	-360.64
		93	20.93	-1.15	-13.43	-13.12	-1.45	1.90	-1923.94	-4822.73	-4820.54	-1926.13	-79.60
		9	40.96	-2.61	-14.88	-13.60	-3.89	3.74	-3173.94	-9401.97	-8260.03	-4315.87	2409.98
312	1	393	6.17	0.11	-0.03	0.02	0.07	0.07	-503.28	-1433.05	-1167.37	-768.96	420.04
		392	14.50	1.21	-0.54	0.16	0.52	-0.86	182.51	-2862.92	-2767.33	86.92	531.02
		9	19.56	0.56	-0.40	0.38	-0.22	-0.38	-3111.91	-4499.53	-3999.09	-3612.36	666.32
		91	2.23	0.43	0.15	0.16	0.42	-0.04	-315.56	-520.81	-498.05	-338.32	64.44
312	7	393	4.46	0.08	-0.02	5.32e-03	0.05	0.04	-366.01	-1036.38	-845.18	-557.21	302.68
		392	10.53	0.86	-0.38	0.11	0.37	-0.60	141.08	-2074.96	-2005.65	71.77	385.74
		9	14.25	0.40	-0.30	0.25	-0.15	-0.28	-2272.76	-3277.06	-2922.26	-2627.55	480.04
		91	1.51	0.30	0.11	0.11	0.30	-0.02	-210.65	-353.02	-340.18	-223.50	40.80
312	10	393	4.11	0.09	-0.02	0.03	0.04	0.06	-313.45	-950.16	-763.42	-500.19	289.87
		392	9.56	0.75	-0.33	0.11	0.32	-0.53	129.98	-1882.87	-1817.39	64.50	357.09
		9	13.00	0.32	-0.17	0.26	-0.10	-0.17	-2027.15	-3003.77	-2664.26	-2366.66	465.09
		91	1.41	0.25	0.06	0.09	0.22	-0.07	-213.19	-327.05	-305.97	-234.27	44.23
312	13	393	4.03	0.10	-0.02	0.04	0.04	0.06	-300.98	-931.17	-744.72	-487.42	287.63
		392	9.34	0.72	-0.32	0.11	0.30	-0.51	127.56	-1838.59	-1773.77	62.74	351.04
		9	12.73	0.30	-0.14	0.26	-0.09	-0.14	-1971.10	-2945.12	-2608.72	-2307.50	463.14
		91	1.39	0.24	0.05	0.09	0.19	-0.08	-214.02	-320.91	-296.29	-238.63	45.00
312	17	393	11.61	1.05	-14.24	-14.00	0.82	-1.89	-800.93	-2611.55	-2303.57	-1108.91	680.28
		392	23.93	-8.39	-16.78	-15.99	-9.19	-2.46	-108.52	-4868.47	-3469.91	-1507.07	-2168.20
		9	40.79	-8.77	-24.33	-24.04	-9.06	-2.09	-3906.13	-9430.41	-8924.88	-4411.66	-1592.84
		91	29.32	-0.56	-22.79	-22.61	-0.75	-2.03	-1739.10	-6535.04	-6518.45	-1755.69	281.59
312	49	393	8.54	0.64	-8.52	-8.38	0.50	-1.11	-605.43	-1934.38	-1679.62	-860.19	523.12
		392	15.83	-4.80	-10.14	-9.54	-5.39	-1.68	-331.96	-3337.85	-2791.04	-878.77	-1159.59
		9	28.32	-5.28	-14.50	-14.31	-5.47	-1.31	-3373.35	-6592.26	-6396.28	-3569.33	-769.70
		91	18.03	-0.25	-13.64	-13.52	-0.37	-1.25	-1136.36	-4039.56	-4027.48	-1148.44	186.89
313	1	394	1.49	0.02	-0.51	-0.24	-0.25	-0.26	174.64	-174.41	135.13	-134.89	110.60
		393	5.03	1.02	-0.09	0.47	0.47	-0.56	-187.23	-1103.21	-946.36	-344.08	345.06
		91	4.77	0.57	-1.15	-0.02	-0.56	-0.82	-808.35	-1081.34	-1025.45	-864.23	110.15
		90	2.41	0.97	0.01	0.16	0.83	-0.34	263.23	-299.57	239.98	-276.32	112.02
313	7	394	1.06	0.01	-0.37	-0.17	-0.18	-0.19	132.34	-115.60	106.62	-89.87	75.60
		393	3.61	0.73	-0.06	0.33	0.34	-0.40	-133.37	-791.37	-679.39	-245.35	247.27
		91	3.38	0.41	-0.84	-0.02	-0.41	-0.59	-574.98	-764.77	-733.28	-606.47	70.60
		90	1.67	0.70	5.62e-04	0.10	0.60	-0.25	200.70	-189.18	185.55	-174.02	75.35
313	10	394	1.07	0.02	-0.31	-0.13	-0.15	-0.16	137.98	-112.21	108.25	-82.47	80.96
		393	3.33	0.63	-0.06	0.30	0.28	-0.34	-111.73	-724.80	-613.03	-223.51	236.71
		91	3.12	0.34	-0.69	-0.01	-0.34	-0.49	-514.98	-710.94	-665.40	-560.52	82.76
		90	1.66	0.59	-0.02	0.08	0.48	-0.23	197.75	-190.41	180.70	-173.37	79.53
313	13	394	1.08	0.02	-0.29	-0.12	-0.15	-0.16	140.60	-111.63	109.88	-80.91	82.48
		393	3.26	0.61	-0.06	0.29	0.26	-0.33	-106.56	-709.58	-597.21	-218.92	234.80
		91	3.06	0.33	-0.66	-8.64e-03	-0.32	-0.47	-500.75	-699.04	-649.34	-550.46	85.94
		90	1.67	0.56	-0.03	0.07	0.45	-0.23	198.53	-190.95	181.08	-173.50	80.57
313	20	394	7.75	1.35	-10.90	-9.59	0.03	3.79	-611.44	-1740.20	-1739.89	-611.75	-18.70
		393	13.81	2.80	-10.01	-8.89	1.68	3.62	-738.84	-3056.40	-2541.84	-1253.40	963.21
		91	8.04	2.31	-9.79	-8.69	1.20	3.48	-460.72	-1788.87	-984.71	-1264.88	649.13
		90	2.46	1.87	-10.18	-8.89	0.59	3.72	13.70	-450.87	-54.86	-382.31	-164.78
313	52	394	4.43	0.71	-6.55	-5.80	-0.04	2.21	-398.43	-1000.15	-999.36	-399.23	21.81
		393	9.57	1.71	-5.81	-5.21	1.11	2.04	-486.11	-2116.48	-1763.34	-839.25	671.59
		91	5.87	1.16	-5.78	-5.21	0.59	1.90	-486.20	-1343.18	-850.52	-978.86	423.66
		90	1.81	1.23	-6.00	-5.30	0.53	2.14	52.16	-311.34	39.53	-298.71	-66.57
314	1	395	4.42	0.03	-0.35	-0.30	-0.03	-0.13	895.17	-11.68	890.00	-6.50	68.32
		394	1.83	0.31	-0.23	-0.10	0.18	-0.24	243.93	-183.80	183.17	-123.05	149.32
		90	2.36	0.48	-0.33	0.06	0.09	-0.40	210.08	-339.34	188.64	-317.89	106.40
		89	4.70	0.33	-0.18	-0.05	0.20	-0.23	890.90	-122.69	884.62	-116.40	79.58
314	7	395	3.22	0.02	-0.26	-0.22	-0.02	-0.10	657.95	1.81	654.60	5.16	46.76
		394	1.31	0.23	-0.17	-0.08	0.13	-0.17	182.18	-121.82	141.56	-81.20	103.43
		90	1.62	0.35	-0.24	0.04	0.07	-0.29	161.07	-217.59	147.88	-204.40	69.43
		89	3.37	0.24	-0.14	-0.05	0.14	-0.17	655.79	-59.95	651.63	-55.80	54.40
314	10	395	3.02	0.03	-0.23	-0.19	-0.02	-0.10	615.51	-1.24	611.18	3.08	51.46
		394	1.30	0.20	-0.15	-0.05	0.10	-0.15	183.47	-118.79	140.03	-75.36	106.03
		90	1.61	0.30	-0.23	0.02	0.05	-0.26	162.31	-214.29	145.85	-197.83	76.99
		89	3.19	0.21	-0.16	-0.06	0.11	-0.16	614.42	-67.75	609.36	-62.69	58.54
314	13	395	2.99	0.03	-0.22	-0.18	-0.02	-0.09	607.53	-1.98	602.93	2.61	52.72
		394	1.30	0.19	-0.14	-0.05	0.10	-0.15	185.04	-118.27	140.95	-74.18	106.90
		90	1.61	0.29	-0.22	0.02	0.04	-0.25	164.03	-213.67	146.78	-196.41	78.86
		89	3.16	0.21	-0.16	-0.06	0.11	-0.16	606.69	-69.38	601.40	-64.08	59.60
314	14	395	7.09	8.79	0.28	8.49	0.58	-1.58	1359.49	-108.74	1187.49	63.26	472.18
		394	6.14	8.63	-1.01	8.35	-0.72	-1.63	1136.51	-183.44	765.56	187.52	593.32
		90	6.88	8.27	-1.19	7.94	-0.86	-1.74	1243.04	-254.24	898.79	90.02	630.03
		89	8.02	8.47	0.24	8.13	0.58	-1.65	1515.10	-173.62	1317.19	24.29	543.18
314	46	395	5.35	5.22	0.14	5.02	0.34	-0.99	1045.46	-52.98	953.49	38.98	304.24
		394	4.16	5.18	-0.59	4.99	-0.40	-1.04	752.67	-154.38	515.53	82.76	398.57
		90	4.64	5.01	-0.73	4.77	-0.50	-1.15	800.78	-227.66	597.76	-24.64	409.36
		89	5.97	5.09	0.15	4.85	0.39	-1.06	1137.09	-117.51	1030.66	-11.08	349.57
315	1	396	5.58	0.02	-0.41	-0.40	0.01	-0.06	1147.01	20.53	1143.10	24.44	66.26

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		395	4.47	0.09	-0.33	-0.29	0.05	-0.12	902.22	-16.72	893.16	-7.67	90.78
		89	4.75	0.27	-0.22	-0.06	0.11	-0.24	893.05	-136.73	882.72	-126.40	102.60
		88	5.76	0.14	-0.20	-0.15	0.09	-0.12	1130.91	-82.00	1126.97	-78.06	68.99
315	7	396	4.07	0.01	-0.31	-0.30	8.42e-03	-0.05	840.82	25.30	837.99	28.12	47.92
		395	3.26	0.06	-0.25	-0.22	0.03	-0.09	662.70	-1.61	656.78	4.30	62.40
		89	3.41	0.20	-0.17	-0.05	0.08	-0.17	656.91	-69.85	650.20	-63.14	69.54
		88	4.15	0.10	-0.16	-0.12	0.07	-0.09	829.82	-30.38	826.87	-27.42	50.32
315	10	396	3.79	0.02	-0.28	-0.27	6.07e-03	-0.05	782.64	20.42	779.40	23.65	49.54
		395	3.06	0.06	-0.22	-0.18	0.03	-0.09	620.36	-4.93	613.22	2.20	66.40
		89	3.23	0.18	-0.18	-0.06	0.06	-0.17	616.03	-77.03	608.04	-69.05	73.98
		88	3.90	0.10	-0.18	-0.13	0.05	-0.11	773.68	-40.02	770.37	-36.71	51.80
315	13	396	3.74	0.02	-0.27	-0.26	5.43e-03	-0.06	771.15	19.33	767.80	22.68	50.09
		395	3.02	0.06	-0.21	-0.18	0.03	-0.09	612.39	-5.74	604.93	1.72	67.50
		89	3.19	0.17	-0.19	-0.07	0.05	-0.17	608.41	-78.52	600.10	-70.20	75.13
		88	3.85	0.10	-0.19	-0.14	0.05	-0.11	762.67	-41.98	759.25	-38.56	52.33
315	19	396	6.89	2.33	-3.13	-0.68	-0.12	-2.71	1416.15	53.50	1307.19	162.46	369.59
		395	6.19	1.81	-3.69	-0.78	-1.10	-2.74	1268.60	41.12	1148.21	161.52	365.08
		89	6.04	2.59	-3.17	0.29	-0.86	-2.83	1193.71	-52.97	1066.69	74.05	377.11
		88	6.65	3.02	-2.52	0.40	0.11	-2.77	1333.46	-25.81	1221.98	85.67	372.97
315	51	396	5.54	1.37	-1.96	-0.51	-0.07	-1.65	1147.37	50.37	1091.24	106.50	241.71
		395	4.86	1.09	-2.27	-0.54	-0.65	-1.68	997.90	30.34	930.70	97.54	245.97
		89	4.82	1.62	-1.97	0.15	-0.50	-1.76	950.19	-54.01	879.89	16.29	256.24
		88	5.44	1.84	-1.57	0.18	0.08	-1.70	1093.32	-20.66	1036.72	35.93	244.63
316	1	397	4.61	0.03	-0.45	-0.45	0.03	-5.65e-04	933.61	-11.27	929.80	-7.46	59.86
		396	5.60	0.02	-0.41	-0.40	0.02	-0.06	1149.40	17.75	1143.06	24.09	84.43
		88	5.79	0.14	-0.20	-0.15	0.09	-0.13	1134.54	-85.83	1127.09	-78.39	95.00
		87	4.90	0.09	-0.21	-0.21	0.09	-0.02	923.86	-136.35	920.62	-133.11	58.51
316	7	397	3.37	0.03	-0.33	-0.33	0.03	-2.44e-03	686.40	1.39	683.31	4.47	45.89
		396	4.08	0.02	-0.31	-0.30	0.01	-0.04	842.45	23.39	837.97	27.87	60.41
		88	4.16	0.10	-0.16	-0.12	0.06	-0.09	832.28	-32.98	826.96	-27.66	67.63
		87	3.53	0.07	-0.17	-0.17	0.07	-0.02	680.52	-70.87	677.66	-68.01	46.29
316	10	397	3.15	0.02	-0.32	-0.32	0.02	-0.02	639.63	-1.39	636.52	1.72	44.55
		396	3.81	0.02	-0.28	-0.27	9.55e-03	-0.05	784.41	18.41	779.40	23.42	61.72
		88	3.92	0.10	-0.19	-0.13	0.05	-0.11	776.35	-42.80	770.47	-36.92	69.15
		87	3.32	0.06	-0.20	-0.19	0.05	-0.05	635.46	-77.40	632.64	-74.58	44.76
316	13	397	3.10	0.02	-0.32	-0.32	0.02	-0.03	630.62	-2.06	627.49	1.08	44.41
		396	3.75	0.02	-0.27	-0.26	8.94e-03	-0.06	772.96	17.30	767.81	22.45	62.21
		88	3.87	0.10	-0.19	-0.14	0.04	-0.11	765.39	-44.80	759.35	-38.76	69.69
		87	3.29	0.06	-0.21	-0.20	0.05	-0.06	626.90	-78.74	624.06	-75.90	44.67
316	33	397	6.99	-1.48	-8.65	-8.45	-1.68	1.18	1495.83	273.27	1434.67	334.43	-266.52
		396	7.78	-1.27	-8.55	-8.36	-1.46	1.15	1646.07	233.81	1566.63	313.25	-325.38
		88	7.02	-0.55	-5.44	-5.18	-0.81	1.09	1462.97	128.37	1375.84	215.49	-329.68
		87	6.27	-0.74	-5.57	-5.28	-1.03	1.14	1318.61	151.20	1248.87	220.94	-276.66
316	65	397	5.31	-0.89	-5.31	-5.19	-1.00	0.70	1133.13	179.33	1111.50	200.96	-142.01
		396	6.01	-0.77	-5.22	-5.12	-0.87	0.67	1273.70	169.93	1246.81	196.82	-170.19
		88	5.56	-0.34	-3.30	-3.16	-0.47	0.61	1156.64	86.07	1129.01	113.70	-169.77
		87	4.92	-0.44	-3.40	-3.24	-0.60	0.66	1022.51	78.29	998.71	102.09	-147.99
317	1	398	1.65	0.12	-0.44	-0.43	0.11	0.08	261.15	-115.40	261.12	-115.37	3.21
		397	4.62	-3.79e-03	-0.45	-0.45	-4.05e-03	0.01	933.77	-14.99	926.67	-7.88	81.77
		87	4.91	0.15	-0.21	-0.21	0.15	-0.03	928.84	-130.29	922.47	-123.93	81.85
		86	2.53	0.12	-0.29	-0.25	0.09	0.12	268.39	-325.77	264.45	-321.84	48.20
317	7	398	1.21	0.09	-0.33	-0.32	0.08	0.05	198.10	-75.68	197.96	-75.54	6.24
		397	3.38	-2.40e-03	-0.34	-0.34	-2.51e-03	5.89e-03	686.63	-1.31	681.15	4.16	61.14
		87	3.53	0.11	-0.17	-0.16	0.11	-0.03	684.16	-66.36	679.06	-61.26	61.66
		86	1.78	0.09	-0.22	-0.20	0.06	0.08	206.93	-211.38	202.75	-207.20	41.63
317	10	398	1.15	0.05	-0.33	-0.33	0.05	0.02	189.49	-71.55	189.39	-71.44	5.28
		397	3.15	1.25e-03	-0.32	-0.32	6.12e-04	-0.01	640.05	-4.01	634.58	1.47	59.13
		87	3.33	0.09	-0.20	-0.19	0.08	-0.06	639.13	-73.91	633.97	-68.74	60.48
		86	1.72	0.05	-0.23	-0.23	0.05	0.02	198.03	-206.14	194.70	-202.80	36.54
317	13	398	1.15	0.05	-0.34	-0.34	0.05	8.04e-03	188.80	-70.79	188.70	-70.69	5.12
		397	3.11	2.80e-03	-0.32	-0.32	1.52e-03	-0.02	631.11	-4.65	625.62	0.84	58.84
		87	3.30	0.09	-0.21	-0.20	0.07	-0.07	630.60	-75.52	625.38	-70.30	60.48
		86	1.71	0.04	-0.24	-0.24	0.04	7.33e-03	197.45	-205.10	194.28	-201.93	35.59
317	37	398	5.11	0.23	-7.48	-6.32	-0.93	2.76	1104.03	221.03	1095.97	229.08	83.95
		397	7.14	1.85e-03	-7.51	-6.34	-1.17	2.73	1566.46	334.04	1544.06	356.44	164.63
		87	6.37	0.98	-5.18	-3.62	-0.58	2.68	1385.06	230.29	1366.23	249.12	146.24
		86	4.56	1.15	-5.21	-3.62	-0.43	2.75	940.49	47.05	924.49	63.05	118.50
317	69	398	3.48	0.13	-4.60	-3.92	-0.54	1.66	737.11	104.69	732.74	109.06	52.35
		397	5.50	-0.02	-4.61	-3.93	-0.70	1.63	1191.64	198.78	1176.36	214.06	122.24
		87	5.10	0.57	-3.14	-2.25	-0.32	1.58	1082.65	108.21	1069.63	121.23	111.87
		86	3.33	0.68	-3.20	-2.27	-0.24	1.65	642.75	-53.65	632.14	-43.05	85.28
318	1	399	3.75	0.28	-0.27	-0.21	0.22	0.17	-246.07	-858.45	-794.96	-309.56	-186.68
		398	1.52	-0.05	-0.56	-0.51	-0.10	0.16	214.06	-140.59	208.20	-134.73	45.21
		86	2.60	0.52	-0.21	-0.21	0.52	0.02	321.41	-286.85	318.75	-284.19	40.19
		85	4.36	0.11	-0.81	-0.36	-0.34	0.46	-810.50	-947.89	-924.66	-833.72	51.49
318	7	399	2.69	0.19	-0.21	-0.17	0.15	0.12	-175.03	-614.75	-569.63	-220.15	-133.44
		398	1.12	-0.03	-0.42	-0.38	-0.07	0.11	164.66	-94.97	159.40	-89.72	36.56

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		86	1.83	0.37	-0.17	-0.16	0.37	6.36e-03	245.22	-182.26	242.52	-179.57	33.83
		85	3.10	0.07	-0.59	-0.27	-0.25	0.33	-562.56	-681.98	-660.55	-583.98	45.82
318	10	399	2.44	0.09	-0.26	-0.26	0.09	0.04	-159.05	-558.06	-515.29	-201.82	-123.43
		398	1.07	-0.02	-0.39	-0.37	-0.04	0.07	158.51	-88.55	154.06	-84.10	32.84
		86	1.79	0.26	-0.22	-0.21	0.26	-0.04	234.53	-183.77	232.02	-181.26	32.32
		85	2.84	-0.02	-0.45	-0.30	-0.18	0.21	-527.81	-619.53	-603.78	-543.56	34.59
318	13	399	2.39	0.07	-0.28	-0.28	0.07	0.02	-155.58	-544.70	-502.21	-198.06	-121.35
		398	1.06	-0.02	-0.38	-0.37	-0.03	0.06	158.35	-87.25	154.09	-83.00	32.04
		86	1.79	0.23	-0.23	-0.23	0.23	-0.05	233.64	-184.50	231.14	-181.99	32.26
		85	2.79	-0.04	-0.42	-0.30	-0.16	0.18	-520.23	-604.88	-590.32	-534.79	31.95
318	17	399	8.50	8.82	-2.60	7.75	-1.52	3.33	1871.65	473.47	1495.44	849.67	620.06
		398	9.41	9.21	-1.20	7.97	0.04	3.37	2066.87	458.89	2054.86	470.89	-138.39
		86	2.54	8.95	-1.03	7.74	0.19	3.26	447.13	-110.86	329.08	7.19	-227.89
		85	5.80	8.52	-3.01	7.35	-1.84	3.49	544.88	-798.91	-405.62	151.58	611.42
318	49	399	4.19	5.20	-1.55	4.53	-0.89	2.01	912.40	213.53	695.72	430.21	323.23
		398	5.97	5.41	-0.76	4.63	0.02	2.05	1298.62	244.45	1293.93	249.14	-70.16
		86	1.98	5.28	-0.53	4.55	0.20	1.93	328.77	-107.09	290.23	-68.54	-123.75
		85	3.87	5.04	-1.92	4.28	-1.16	2.16	117.85	-720.42	-479.37	-123.20	379.42
319	1	400	12.13	0.29	-0.39	-0.32	0.22	0.21	101.13	-2423.10	-2353.33	31.36	-413.82
		399	5.00	0.09	-0.52	-0.48	0.04	0.16	-646.29	-1174.33	-1093.16	-727.46	-190.46
		85	1.61	0.59	-0.40	-0.23	0.43	-0.37	-278.13	-360.27	-297.66	-340.75	34.96
319	7	6	19.02	0.38	-1.15	-0.51	-0.26	0.76	-3299.07	-4276.62	-4126.99	-3448.70	-351.97
		400	8.82	0.19	-0.29	-0.25	0.15	0.13	82.46	-1756.45	-1705.31	31.32	-302.37
		399	3.62	0.07	-0.40	-0.36	0.03	0.12	-469.44	-849.94	-792.12	-527.25	-136.58
		85	1.07	0.44	-0.31	-0.18	0.31	-0.28	-175.95	-242.16	-194.14	-223.97	29.55
		6	13.88	0.28	-0.87	-0.40	-0.19	0.57	-2406.87	-3122.60	-3018.98	-2510.49	-251.84
319	10	400	7.94	0.07	-0.31	-0.31	0.07	0.04	71.40	-1582.13	-1535.76	25.04	-272.96
		399	3.31	0.05	-0.41	-0.38	0.02	0.10	-421.16	-777.81	-725.05	-473.93	-126.63
		85	1.08	0.34	-0.35	-0.23	0.22	-0.26	-156.17	-251.88	-165.28	-242.77	28.09
		6	12.72	0.17	-0.76	-0.43	-0.15	0.44	-2164.56	-2877.14	-2782.87	-2258.82	-241.42
319	13	400	7.73	0.05	-0.32	-0.32	0.05	8.75e-03	68.79	-1541.64	-1496.25	23.39	-266.54
		399	3.24	0.04	-0.41	-0.39	0.02	0.10	-410.16	-761.75	-709.88	-462.03	-124.68
		85	1.10	0.32	-0.37	-0.25	0.20	-0.26	-148.67	-256.90	-156.50	-249.06	28.05
		6	12.47	0.15	-0.73	-0.44	-0.15	0.41	-2109.36	-2825.59	-2733.14	-2201.82	-240.15
319	19	400	22.20	-9.75	-16.84	-16.00	-10.59	2.29	-425.17	-4658.96	-3262.44	-1821.69	1990.55
		399	11.10	1.53	-14.09	-13.71	1.16	2.38	-745.77	-2489.99	-2235.85	-999.92	-615.38
		85	26.12	-0.12	-21.84	-21.65	-0.31	2.03	-1599.75	-5825.67	-5817.21	-1608.20	-188.86
		6	39.30	-8.78	-24.06	-23.57	-9.27	2.70	-3928.72	-9097.37	-8558.37	-4467.72	1579.68
319	51	400	14.49	-5.84	-10.21	-9.72	-6.33	1.38	-506.50	-3131.99	-2555.44	-1083.06	1086.89
		399	7.91	0.93	-8.61	-8.38	0.70	1.47	-611.46	-1798.17	-1624.98	-784.65	-418.97
		85	15.84	-9.64e-03	-13.18	-13.08	-0.10	1.11	-1059.97	-3555.10	-3550.92	-1064.15	-102.04
		6	27.83	-5.27	-14.66	-14.31	-5.62	1.78	-3312.04	-6474.82	-6226.26	-3560.60	851.08
320	1	401	12.82	0.31	-1.37	-0.57	-0.50	-0.84	-684.99	-2890.90	-2755.34	-820.55	529.78
		400	13.62	0.86	-0.94	-0.25	0.17	0.88	462.76	-2518.33	-2513.35	457.78	-121.75
		6	25.19	0.25	-2.36	-0.70	-1.41	-1.25	-3836.14	-5836.47	-5835.12	-3837.48	-51.91
		83	7.85	0.57	-1.07	-0.68	0.18	0.69	-1144.87	-1827.06	-1429.20	-1542.74	336.34
320	7	401	9.32	0.22	-0.97	-0.41	-0.34	-0.59	-492.82	-2100.29	-1998.90	-594.20	390.77
		400	9.97	0.59	-0.68	-0.20	0.11	0.61	343.69	-1839.96	-1836.11	339.84	-91.62
		6	18.30	0.17	-1.65	-0.47	-1.01	-0.87	-2787.05	-4240.52	-4240.08	-2787.49	-25.39
		83	5.62	0.40	-0.75	-0.47	0.12	0.49	-817.40	-1307.20	-1017.75	-1106.85	240.82
320	10	401	8.48	0.11	-0.74	-0.38	-0.24	-0.42	-417.21	-1900.74	-1800.26	-517.69	372.79
		400	9.13	0.33	-0.53	-0.25	0.05	0.41	292.16	-1699.58	-1693.48	286.06	-110.11
		6	16.42	0.07	-1.16	-0.36	-0.73	-0.59	-2452.35	-3817.42	-3816.29	-2453.48	39.28
		83	5.25	0.24	-0.58	-0.40	0.07	0.34	-771.05	-1220.53	-923.42	-1068.15	212.77
320	13	401	8.29	0.09	-0.67	-0.38	-0.21	-0.37	-398.42	-1855.13	-1754.16	-499.39	370.00
		400	8.95	0.26	-0.49	-0.26	0.03	0.35	279.32	-1670.24	-1663.25	272.33	-116.49
		6	15.99	0.04	-1.03	-0.33	-0.65	-0.51	-2371.25	-3721.18	-3718.65	-2373.78	58.38
		83	5.17	0.20	-0.53	-0.38	0.05	0.29	-761.09	-1203.38	-900.64	-1063.83	205.54
320	17	401	6.28	5.01	-6.89	-3.07	1.18	-5.56	-331.09	-1375.52	-845.75	-860.86	522.16
		400	20.08	4.33	-6.26	-3.12	1.19	-4.84	1745.52	-2883.06	-819.90	-317.64	-2300.63
		6	58.75	-4.17	-26.46	-24.89	-5.73	-5.70	-3024.02	-1.308e+04	-1.108e+04	-5025.35	-4014.12
		83	35.63	-2.15	-25.92	-24.86	-3.21	-4.90	-3058.53	-8163.50	-8160.98	-3061.05	113.38
320	49	401	6.55	3.04	-4.40	-1.99	0.62	-3.48	-439.65	-1485.67	-1209.25	-716.07	461.23
		400	13.43	2.45	-3.70	-1.98	0.73	-2.76	904.93	-2143.68	-1157.39	-81.36	-1426.20
		6	40.39	-2.64	-16.11	-15.06	-3.70	-3.62	-2881.22	-9212.45	-8129.93	-3963.74	-2383.66
		83	22.77	-1.32	-15.64	-15.06	-1.90	-2.82	-2253.86	-5261.70	-5254.17	-2261.38	150.29
321	1	402	1.73	0.06	-1.09	-0.86	-0.17	-0.46	-275.36	-395.26	-314.62	-356.00	56.26
		401	9.32	0.38	-0.33	-0.21	0.26	-0.26	-424.78	-2078.81	-1972.15	-531.44	406.25
		83	9.24	0.13	-1.94	-0.81	-1.00	-1.03	-1668.10	-2040.96	-2026.17	-1682.89	72.76
		82	2.37	1.03	-0.52	-0.51	1.02	-0.10	-168.62	-539.69	-174.70	-533.62	-47.09
321	7	402	1.21	0.04	-0.78	-0.61	-0.12	-0.33	-190.96	-277.78	-216.40	-252.35	39.52
		401	6.75	0.28	-0.23	-0.14	0.19	-0.20	-304.16	-1504.76	-1426.28	-382.64	296.75
		83	6.65	0.09	-1.39	-0.57	-0.72	-0.74	-1198.59	-1468.16	-1458.82	-1207.93	49.29
		82	1.63	0.74	-0.37	-0.36	0.74	-0.08	-104.34	-367.85	-110.03	-362.16	-38.30
321	10	402	1.09	0.02	-0.65	-0.54	-0.09	-0.25	-161.10	-252.85	-186.25	-227.70	40.93
		401	6.12	0.19	-0.25	-0.19	0.13	-0.14	-274.21	-1362.80	-1289.07	-347.95	273.56
		83	6.04	0.05	-1.06	-0.47	-0.54	-0.55	-1090.56	-1333.02	-1319.26	-1104.32	56.10

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		82	1.56	0.54	-0.35	-0.34	0.54	-0.07	-87.72	-349.67	-91.09	-346.31	-29.51
321	13	402	1.06	0.01	-0.62	-0.53	-0.08	-0.23	-153.31	-246.78	-177.91	-222.18	41.16
		401	5.97	0.16	-0.25	-0.21	0.11	-0.13	-267.69	-1329.93	-1257.12	-340.49	268.40
		83	5.90	0.03	-0.97	-0.45	-0.49	-0.50	-1066.30	-1301.62	-1286.44	-1081.48	57.81
		82	1.55	0.49	-0.35	-0.34	0.48	-0.07	-82.12	-346.13	-85.09	-343.16	-27.85
321	17	402	7.52	1.02	-11.51	-11.48	0.99	0.59	-835.43	-1705.19	-1702.15	-838.47	51.35
		401	13.11	2.18e-04	-11.52	-11.48	-0.04	0.69	-957.65	-2959.70	-2809.20	-1108.15	527.88
		83	10.70	-2.75	-13.65	-13.65	-2.76	0.31	-1640.74	-2402.35	-2284.47	-1758.62	275.47
		82	5.03	1.23	-13.26	-13.22	1.20	0.74	-861.95	-1065.48	-1055.12	-872.31	-44.74
321	49	402	4.83	0.57	-7.10	-7.10	0.56	0.26	-587.33	-1096.31	-1091.88	-591.76	47.28
		401	10.24	0.04	-6.99	-6.97	0.02	0.36	-681.55	-2307.14	-2187.78	-800.90	424.00
		83	8.75	-1.85	-8.36	-8.36	-1.85	-0.02	-1412.53	-1959.97	-1884.88	-1487.62	188.33
		82	3.38	0.93	-8.08	-8.06	0.91	0.41	-625.52	-701.71	-666.74	-660.48	-37.96
322	1	403	4.69	0.01	-0.86	-0.82	-0.02	-0.17	901.27	-97.03	893.96	-89.73	-85.06
		402	1.62	0.27	-0.73	-0.68	0.21	-0.23	-215.37	-379.60	-305.77	-289.20	81.69
		82	2.74	0.24	-0.76	-0.59	0.08	-0.37	-243.01	-640.08	-244.23	-638.86	-21.98
		81	5.22	0.26	-0.64	-0.60	0.22	-0.18	914.84	-248.90	908.98	-243.04	-82.37
322	7	403	3.45	9.15e-03	-0.61	-0.59	-0.02	-0.12	667.89	-61.18	662.44	-55.72	-62.81
		402	1.12	0.19	-0.52	-0.48	0.15	-0.17	-149.24	-264.20	-210.10	-203.33	57.38
		82	1.90	0.18	-0.54	-0.42	0.05	-0.27	-159.85	-441.10	-161.50	-439.44	-21.53
		81	3.77	0.19	-0.46	-0.43	0.16	-0.14	679.62	-152.59	674.97	-147.94	-62.02
322	10	403	3.21	5.69e-03	-0.56	-0.54	-0.01	-0.10	621.17	-56.95	616.70	-52.48	-54.90
		402	1.02	0.14	-0.48	-0.45	0.11	-0.13	-125.85	-240.40	-180.27	-185.97	57.20
		82	1.79	0.12	-0.47	-0.38	0.03	-0.21	-135.84	-413.15	-136.37	-412.62	-12.13
		81	3.54	0.14	-0.43	-0.40	0.11	-0.12	632.86	-152.03	629.10	-148.28	-54.15
322	13	403	3.16	4.78e-03	-0.54	-0.52	-0.01	-0.09	612.47	-56.05	608.18	-51.76	-53.38
		402	1.00	0.12	-0.46	-0.44	0.10	-0.12	-119.85	-234.38	-171.99	-182.24	57.03
		82	1.77	0.11	-0.45	-0.37	0.03	-0.20	-128.58	-407.16	-128.96	-406.78	-10.28
		81	3.50	0.13	-0.42	-0.40	0.10	-0.12	624.24	-151.88	620.64	-148.27	-52.78
322	33	403	5.40	-0.02	-9.82	-9.50	-0.34	-1.75	1059.92	-11.40	941.31	107.21	-336.16
		402	2.70	2.39	-9.23	-8.95	2.11	-1.78	247.43	-364.41	113.60	-230.57	-252.93
		82	4.31	2.50	-8.44	-8.11	2.17	-1.85	323.47	-657.42	120.95	-454.89	-397.04
		81	6.05	0.29	-8.95	-8.60	-0.07	-1.77	1104.39	-186.09	913.56	4.74	-458.09
322	65	403	4.42	-8.94e-03	-6.11	-5.91	-0.21	-1.09	868.17	-16.72	807.90	43.55	-222.93
		402	1.55	1.48	-5.72	-5.54	1.30	-1.11	60.32	-272.42	-0.78	-211.32	-128.82
		82	3.05	1.53	-5.23	-5.01	1.32	-1.19	125.35	-540.27	20.82	-435.74	-242.18
		81	4.86	0.22	-5.54	-5.32	-3.49e-04	-1.11	888.76	-149.11	796.20	-56.54	-295.81
323	1	404	8.16	0.01	-0.92	-0.92	3.61e-03	-0.08	1656.57	-6.60	1647.63	2.34	-121.63
		403	4.66	0.08	-0.84	-0.82	0.06	-0.14	896.85	-93.38	893.01	-89.54	-61.55
		81	5.26	0.16	-0.66	-0.61	0.10	-0.21	909.94	-267.78	907.34	-265.17	-55.36
		80	8.40	0.09	-0.67	-0.65	0.07	-0.12	1646.57	-122.32	1640.58	-116.32	-102.81
323	7	404	5.96	7.61e-03	-0.66	-0.66	2.34e-03	-0.06	1215.43	6.13	1209.15	12.41	-86.93
		403	3.42	0.06	-0.60	-0.58	0.04	-0.10	664.55	-58.60	661.56	-55.61	-46.37
		81	3.80	0.12	-0.48	-0.43	0.07	-0.15	675.92	-166.49	673.61	-164.19	-43.97
		80	6.08	0.06	-0.48	-0.46	0.05	-0.09	1208.86	-58.68	1204.58	-54.41	-73.49
323	10	404	5.50	6.14e-03	-0.61	-0.60	9.58e-04	-0.06	1120.91	3.19	1115.14	8.96	-80.09
		403	3.19	0.04	-0.55	-0.53	0.03	-0.08	618.37	-54.90	616.07	-52.60	-39.26
		81	3.57	0.09	-0.44	-0.41	0.05	-0.13	629.60	-164.22	627.95	-162.57	-36.16
		80	5.65	0.05	-0.46	-0.44	0.03	-0.09	1116.29	-66.50	1112.33	-62.55	-68.29
323	13	404	5.40	5.74e-03	-0.59	-0.59	5.69e-04	-0.06	1101.39	2.57	1095.71	8.25	-78.82
		403	3.14	0.04	-0.53	-0.52	0.03	-0.08	609.78	-54.13	607.61	-51.95	-37.92
		81	3.52	0.08	-0.43	-0.40	0.04	-0.13	621.06	-163.64	619.52	-162.10	-34.79
		80	5.56	0.05	-0.45	-0.43	0.03	-0.09	1097.21	-68.02	1093.29	-64.10	-67.49
323	45	404	10.30	-1.66	-13.10	-12.97	-1.79	-1.22	2182.58	343.25	2182.55	343.29	-7.74
		403	8.08	-0.80	-12.88	-12.75	-0.93	-1.24	1714.46	316.07	1703.24	327.29	-124.75
		81	7.29	-0.02	-9.22	-9.04	-0.21	-1.29	1514.43	165.62	1504.70	175.34	-114.10
		80	9.39	-0.84	-9.42	-9.23	-1.02	-1.25	1969.86	229.02	1969.72	229.16	15.49
323	77	404	8.32	-0.99	-8.09	-8.01	-1.07	-0.75	1748.30	208.29	1747.45	209.14	-36.25
		403	6.07	-0.46	-7.93	-7.85	-0.55	-0.77	1272.00	168.07	1264.62	175.44	-89.93
		81	5.73	0.02	-5.70	-5.58	-0.11	-0.82	1156.40	34.16	1150.33	40.23	-82.28
		80	7.83	-0.48	-5.83	-5.71	-0.60	-0.79	1619.06	111.53	1618.85	111.74	-17.78
324	1	405	9.65	0.01	-0.98	-0.98	0.01	-0.04	1973.53	16.35	1965.17	24.71	-127.64
		404	8.14	0.02	-0.92	-0.92	0.02	-0.08	1653.96	-6.73	1647.46	-0.23	-103.68
		80	8.40	0.08	-0.67	-0.65	0.06	-0.13	1645.23	-125.24	1641.95	-121.96	-76.11
		79	9.86	0.06	-0.68	-0.68	0.05	-0.07	1962.18	-91.48	1954.83	-84.13	-122.61
324	7	405	7.04	9.40e-03	-0.70	-0.70	7.79e-03	-0.03	1444.45	23.41	1438.96	28.90	-88.13
		404	5.95	0.02	-0.66	-0.66	0.01	-0.06	1213.58	5.90	1208.95	10.52	-74.60
		80	6.08	0.06	-0.48	-0.46	0.04	-0.10	1207.97	-60.99	1205.53	-58.54	-55.69
		79	7.14	0.04	-0.49	-0.49	0.04	-0.05	1436.55	-35.45	1431.76	-30.65	-83.87
324	10	405	6.47	7.90e-03	-0.65	-0.65	5.63e-03	-0.04	1327.19	18.28	1321.71	23.76	-84.57
		404	5.49	0.01	-0.61	-0.60	7.34e-03	-0.06	1119.17	3.07	1115.01	7.24	-68.05
		80	5.65	0.04	-0.46	-0.44	0.03	-0.09	1115.36	-68.41	1113.20	-66.24	-50.53
		79	6.60	0.03	-0.47	-0.47	0.03	-0.06	1321.43	-46.04	1316.55	-41.17	-81.49
324	13	405	6.35	7.54e-03	-0.64	-0.63	5.04e-03	-0.04	1302.29	17.19	1296.78	22.70	-84.00
		404	5.40	0.01	-0.59	-0.59	6.26e-03	-0.05	1099.67	2.48	1095.58	6.57	-66.85
		80	5.56	0.04	-0.45	-0.43	0.02	-0.09	1096.25	-69.83	1094.13	-67.70	-49.73
		79	6.49	0.03	-0.47	-0.46	0.02	-0.06	1296.97	-48.13	1292.05	-43.21	-81.23

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324	25	405	11.95	0.67	-3.02	-1.67	-0.68	1.78	2505.35	158.92	2500.76	163.51	-103.73
		404	11.06	1.38	-2.59	-1.51	0.30	1.76	2311.06	136.40	2299.51	147.95	-158.04
		80	10.89	1.48	-2.27	-1.12	0.33	1.72	2237.81	49.68	2228.71	58.79	-140.87
		79	11.79	0.44	-3.55	-2.51	-0.60	1.75	2431.05	78.40	2426.68	82.77	-101.35
324	57	405	9.71	0.30	-1.96	-1.25	-0.41	1.05	2023.59	102.36	2018.80	107.15	-95.84
		404	8.79	0.75	-1.71	-1.14	0.18	1.03	1826.09	82.85	1817.58	91.37	-121.52
		80	8.75	0.81	-1.45	-0.85	0.21	1.00	1780.68	2.02	1774.53	8.17	-104.37
		79	9.66	0.20	-2.25	-1.69	-0.35	1.03	1976.96	27.87	1972.48	32.35	-93.30
325	1	406	9.16	0.04	-0.99	-0.99	0.04	2.36e-03	1859.09	-8.75	1849.22	1.13	-135.45
		405	9.64	7.11e-03	-0.98	-0.98	5.18e-03	-0.04	1971.44	17.38	1965.13	23.69	-110.87
		79	9.84	0.06	-0.68	-0.68	0.06	-0.07	1959.38	-87.77	1954.85	-83.25	-96.15
		78	9.45	0.09	-0.69	-0.69	0.09	5.71e-03	1853.47	-137.02	1843.19	-126.74	-142.68
325	7	406	6.67	0.03	-0.72	-0.72	0.03	-1.41e-03	1360.06	4.89	1353.95	11.01	-90.84
		405	7.03	5.27e-03	-0.71	-0.70	3.66e-03	-0.03	1443.10	24.02	1438.95	28.18	-76.66
		79	7.12	0.04	-0.49	-0.49	0.04	-0.06	1434.78	-32.98	1431.78	-29.99	-66.24
		78	6.83	0.06	-0.50	-0.50	0.06	-1.25e-03	1356.67	-68.71	1350.38	-62.43	-94.45
325	10	406	6.11	0.02	-0.67	-0.67	0.02	-0.01	1244.72	0.67	1238.11	7.29	-90.47
		405	6.47	4.86e-03	-0.65	-0.65	2.59e-03	-0.04	1325.81	18.98	1321.68	23.10	-73.31
		79	6.59	0.04	-0.48	-0.47	0.03	-0.06	1319.55	-43.57	1316.55	-40.56	-63.88
		78	6.30	0.05	-0.49	-0.49	0.05	-0.02	1242.99	-77.90	1236.12	-71.03	-94.97
325	13	406	5.99	0.02	-0.66	-0.66	0.02	-0.02	1219.81	-0.26	1213.05	6.50	-90.57
		405	6.35	4.78e-03	-0.64	-0.63	2.29e-03	-0.04	1300.89	17.92	1296.75	22.06	-72.78
		79	6.47	0.03	-0.47	-0.46	0.03	-0.07	1295.07	-45.65	1292.04	-42.62	-63.62
		78	6.19	0.05	-0.48	-0.48	0.05	-0.03	1218.43	-79.77	1211.41	-72.74	-95.25
325	17	406	13.60	4.88	-1.63	3.91	-0.66	2.32	2847.46	194.10	2832.72	208.84	-197.21
		405	13.98	5.24	-0.61	4.13	0.50	2.30	2934.56	211.34	2917.95	227.94	-211.98
		79	13.63	4.58	-0.88	3.36	0.34	2.27	2827.79	128.09	2813.06	142.82	-198.85
		78	13.31	4.23	-1.78	3.15	-0.70	2.31	2745.81	94.28	2730.86	109.23	-198.55
325	49	406	10.54	2.70	-1.01	2.08	-0.39	1.38	2195.84	116.29	2184.29	127.83	-154.52
		405	10.91	2.93	-0.40	2.22	0.30	1.36	2280.35	134.08	2268.91	145.51	-156.26
		79	10.74	2.58	-0.54	1.83	0.21	1.33	2213.89	58.82	2204.13	68.58	-144.71
		78	10.44	2.37	-1.08	1.70	-0.40	1.37	2134.33	24.60	2122.55	36.38	-157.19
326	1	407	6.79	0.15	-0.98	-0.98	0.14	0.08	1329.90	-97.28	1306.55	-73.93	-181.04
		406	9.14	6.14e-04	-1.00	-1.00	-5.64e-05	0.03	1855.56	-11.38	1848.44	-4.26	-115.06
		78	9.39	0.15	-0.69	-0.69	0.15	-0.02	1850.18	-121.07	1843.12	-114.01	-117.72
		77	7.36	0.14	-0.74	-0.71	0.11	0.15	1325.88	-299.56	1309.97	-283.65	-160.04
326	7	407	4.94	0.10	-0.71	-0.71	0.10	0.05	972.80	-60.46	958.10	-45.75	-122.40
		406	6.66	9.08e-04	-0.72	-0.72	5.82e-04	0.02	1357.89	2.78	1353.53	7.13	-76.70
		78	6.80	0.11	-0.50	-0.50	0.11	-0.02	1354.71	-57.38	1350.41	-53.07	-77.86
		77	5.30	0.10	-0.53	-0.52	0.08	0.10	972.30	-188.72	962.94	-179.36	-103.84
326	10	407	4.51	0.07	-0.68	-0.68	0.07	0.03	884.59	-60.35	868.47	-44.24	-122.33
		406	6.11	3.70e-03	-0.68	-0.68	3.70e-03	4.47e-04	1242.44	-1.04	1237.67	3.73	-76.86
		78	6.26	0.08	-0.49	-0.48	0.08	-0.04	1240.83	-67.39	1236.14	-62.70	-78.24
		77	4.88	0.08	-0.51	-0.51	0.07	0.06	884.20	-189.72	873.34	-178.86	-107.45
326	13	407	4.41	0.07	-0.67	-0.67	0.07	0.02	865.17	-60.50	848.66	-43.99	-122.52
		406	5.99	4.55e-03	-0.66	-0.66	4.53e-03	-3.68e-03	1217.51	-1.89	1212.62	3.01	-77.08
		78	6.15	0.08	-0.49	-0.48	0.07	-0.04	1216.23	-69.45	1211.42	-64.64	-78.48
		77	4.79	0.07	-0.51	-0.51	0.07	0.05	864.82	-190.05	853.56	-178.79	-108.38
326	17	407	13.26	8.02	-1.43	7.44	-0.85	2.28	2802.78	311.95	2795.64	319.10	133.24
		406	15.04	8.32	-0.33	7.68	0.31	2.26	3145.01	254.51	3138.03	261.49	141.86
		78	14.77	7.71	-0.44	7.06	0.22	2.22	3050.49	162.40	3039.50	173.40	177.85
		77	13.17	7.43	-1.63	6.79	-0.99	2.31	2716.18	152.11	2703.44	164.84	180.28
326	49	407	9.61	4.56	-0.86	4.19	-0.48	1.38	2016.65	173.22	2016.13	173.74	30.84
		406	11.36	4.74	-0.22	4.34	0.19	1.36	2368.49	156.67	2367.16	158.00	54.20
		78	11.25	4.44	-0.24	4.04	0.16	1.31	2310.13	75.56	2307.60	78.10	75.22
		77	9.69	4.28	-0.97	3.87	-0.57	1.41	1964.97	25.11	1962.81	27.27	64.71
327	1	408	3.83	0.15	-0.87	-0.87	0.15	-0.01	559.10	-330.98	403.40	-175.29	-338.15
		407	6.71	0.07	-1.15	-1.06	-0.02	0.31	1288.63	-140.09	1276.37	-127.84	-131.75
		77	7.31	0.67	-0.71	-0.70	0.66	-0.09	1361.64	-224.15	1343.61	-206.12	-168.14
		76	4.56	0.06	-1.33	-0.76	-0.51	0.69	269.00	-763.98	253.79	-748.77	-124.40
327	7	408	2.74	0.10	-0.64	-0.64	0.10	-0.02	405.21	-231.00	297.70	-123.48	-238.42
		407	4.89	0.05	-0.83	-0.77	-7.77e-03	0.22	943.61	-92.49	936.24	-85.12	-87.07
		77	5.27	0.47	-0.52	-0.51	0.46	-0.07	999.11	-133.99	988.07	-122.94	-111.32
		76	3.22	0.04	-0.94	-0.55	-0.36	0.48	200.40	-533.00	192.30	-524.90	-76.66
327	10	408	2.54	0.06	-0.68	-0.67	0.05	-0.06	367.21	-222.42	257.86	-113.06	-229.17
		407	4.45	0.06	-0.76	-0.72	0.02	0.17	856.86	-88.64	848.25	-80.03	-89.80
		77	4.86	0.36	-0.52	-0.51	0.35	-0.09	908.89	-141.66	896.74	-129.51	-112.32
		76	2.97	-1.55e-03	-0.78	-0.52	-0.27	0.37	167.44	-503.77	156.20	-492.53	-86.12
327	13	408	2.49	0.04	-0.69	-0.68	0.04	-0.08	358.58	-221.14	248.41	-110.96	-227.45
		407	4.36	0.06	-0.74	-0.71	0.03	0.16	837.75	-87.95	828.79	-78.99	-90.62
		77	4.76	0.33	-0.53	-0.52	0.32	-0.10	889.09	-143.56	876.65	-131.12	-112.65
		76	2.92	-0.01	-0.74	-0.51	-0.24	0.34	159.46	-497.89	147.34	-485.77	-88.42
327	17	408	13.89	12.74	-1.47	12.12	-0.85	2.91	2958.17	456.09	2888.98	525.28	410.29
		407	16.39	12.88	-0.62	12.11	0.16	3.15	3456.97	406.54	3445.29	418.22	188.39
		77	12.16	11.09	-0.72	10.34	0.03	2.88	2497.50	161.27	2492.75	166.02	105.27
		76	10.18	11.19	-2.19	10.30	-1.30	3.33	1916.11	-168.26	1789.10	-41.26	498.60
327	49	408	8.70	7.36	-0.87	6.99	-0.50	1.71	1847.03	255.37	1831.79	270.60	154.99

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		407	11.47	7.49	-0.41	6.98	0.11	1.95	2400.43	216.48	2397.74	219.17	76.68
		77	9.10	6.45	-0.31	5.99	0.15	1.69	1845.89	46.88	1845.71	47.06	18.02
		76	6.75	6.58	-1.49	5.97	-0.88	2.13	1181.40	-268.79	1131.79	-219.18	263.60
328	1	355	3.84	0.56	-1.10	-0.62	0.07	-0.75	516.13	-375.21	-112.54	253.46	-406.37
		408	2.93	0.34	-1.56	-1.00	-0.22	0.87	-85.03	-631.20	-171.59	-544.64	-199.46
		76	7.03	1.18	-1.25	-0.82	0.75	-0.93	1129.49	-484.77	934.72	-290.00	-525.80
		3	13.97	0.88	-2.94	-1.09	-0.98	1.91	-2200.02	-3208.18	-2987.82	-2420.38	416.65
328	7	355	2.76	0.40	-0.80	-0.46	0.06	-0.55	376.05	-264.17	-77.51	189.39	-290.96
		408	2.09	0.24	-1.13	-0.73	-0.17	0.62	-68.08	-452.53	-126.96	-393.65	-138.45
		76	5.09	0.85	-0.90	-0.60	0.54	-0.67	832.63	-330.70	697.79	-195.86	-372.40
		3	10.26	0.62	-2.12	-0.79	-0.71	1.37	-1591.51	-2362.41	-2199.36	-1754.57	314.82
328	10	355	2.56	0.38	-0.78	-0.47	0.06	-0.52	352.97	-240.05	-61.23	174.15	-272.15
		408	1.92	0.18	-1.04	-0.69	-0.17	0.55	-72.45	-420.12	-138.52	-354.05	-136.40
		76	4.79	0.74	-0.85	-0.59	0.48	-0.58	756.69	-346.68	626.36	-216.35	-356.11
		3	9.50	0.52	-1.91	-0.78	-0.61	1.21	-1450.44	-2194.62	-2068.28	-1576.79	279.39
328	13	355	2.51	0.37	-0.78	-0.47	0.06	-0.51	348.23	-234.43	-56.95	170.75	-268.17
		408	1.89	0.17	-1.02	-0.68	-0.17	0.54	-74.16	-413.73	-142.60	-345.29	-136.23
		76	4.73	0.71	-0.84	-0.59	0.47	-0.56	740.15	-352.20	610.80	-222.85	-352.93
		3	9.35	0.49	-1.85	-0.78	-0.58	1.17	-1418.65	-2162.51	-2044.50	-1536.66	271.76
328	19	355	15.91	-5.07	-16.76	-15.71	-6.13	3.34	577.74	-2848.42	-1918.74	-351.93	1523.46
		408	8.27	0.88	-16.05	-14.82	-0.35	4.39	-347.89	-1777.28	-1647.06	-478.10	-411.30
		76	23.43	-0.97	-22.94	-22.44	-1.48	3.29	-1184.80	-5139.75	-5130.46	-1194.09	-191.48
		3	41.78	-6.69	-25.19	-23.71	-8.17	5.03	-2999.49	-9490.35	-8125.75	-4364.09	2644.87
328	51	355	8.95	-3.15	-10.11	-9.61	-3.65	1.80	298.84	-1614.84	-1173.38	-142.61	806.18
		408	5.28	0.56	-9.99	-9.16	-0.28	2.85	-302.82	-1167.05	-1044.77	-425.10	-301.21
		76	12.92	-0.47	-13.92	-13.69	-0.70	1.75	-773.51	-2863.88	-2832.00	-805.39	-256.16
		3	28.55	-3.98	-15.68	-14.53	-5.13	3.48	-2367.87	-6555.46	-5691.18	-3232.15	1694.78
329	1	412	2.19	0.72	0.24	0.45	0.50	0.24	14.92	-435.54	-169.49	-251.13	-221.50
		411	1.08	0.18	-0.31	-0.16	0.03	0.23	-10.17	-224.83	-10.83	-224.17	11.87
		325	1.16	1.68	0.01	0.05	1.65	-0.23	14.67	-219.99	13.48	-218.80	-16.69
		327	2.76	0.48	-1.68	-0.36	-0.85	1.05	-124.88	-608.74	-144.30	-589.33	94.96
329	7	412	1.62	0.52	0.17	0.33	0.36	0.17	14.16	-320.22	-124.04	-182.03	-164.66
		411	0.78	0.12	-0.22	-0.11	0.02	0.16	-7.20	-161.52	-7.47	-161.24	6.52
		325	0.82	1.20	0.01	0.03	1.18	-0.16	11.02	-155.89	9.96	-154.83	-13.29
		327	1.96	0.34	-1.20	-0.26	-0.60	0.75	-90.05	-433.32	-101.97	-421.40	62.84
329	10	412	1.44	0.45	0.15	0.29	0.32	0.15	10.57	-286.79	-114.10	-162.12	-146.73
		411	0.68	0.11	-0.19	-0.10	0.01	0.14	-7.09	-141.12	-7.47	-140.75	7.10
		325	0.72	1.05	9.90e-03	0.03	1.03	-0.14	9.61	-137.02	8.86	-136.28	-10.41
		327	1.77	0.30	-1.05	-0.22	-0.52	0.66	-81.65	-391.10	-94.37	-378.38	61.44
329	13	412	1.40	0.44	0.14	0.28	0.30	0.15	9.58	-279.51	-112.03	-157.90	-142.71
		411	0.65	0.10	-0.19	-0.10	0.01	0.13	-7.08	-136.55	-7.48	-136.15	7.18
		325	0.70	1.01	9.71e-03	0.03	0.99	-0.14	9.30	-133.09	8.64	-132.43	-9.71
		327	1.73	0.29	-1.01	-0.22	-0.50	0.63	-79.77	-381.66	-92.63	-368.80	60.96
329	14	412	7.09	1.65	-2.15	-2.07	1.56	-0.56	-174.51	-1524.15	-533.87	-1164.79	-596.55
		411	4.63	2.71	-2.22	-2.15	2.64	-0.58	-315.19	-1051.74	-402.01	-964.92	-237.51
		325	5.00	3.91	-1.37	-1.23	3.77	-0.85	178.03	-898.67	136.93	-857.57	-206.32
		327	6.93	0.94	-1.78	-1.77	0.94	-0.08	90.44	-1357.30	4.29	-1271.15	-342.49
329	46	412	4.79	1.09	-1.16	-1.13	1.06	-0.28	-103.48	-1023.14	-364.98	-761.64	-414.86
		411	2.99	1.62	-1.36	-1.33	1.59	-0.29	-199.17	-678.01	-244.05	-633.13	-139.55
		325	3.27	2.74	-0.82	-0.72	2.65	-0.56	109.62	-591.32	85.56	-567.27	-127.61
		327	4.66	0.39	-1.18	-1.15	0.36	0.21	1.42	-945.80	-34.51	-909.86	-180.96
330	1	410	1.31	0.21	0.08	0.20	0.09	0.03	18.85	-256.54	-242.55	4.86	-60.48
		409	0.21	-0.07	-0.09	-0.07	-0.09	-6.86e-03	14.43	-33.44	-0.28	-18.73	22.09
		411	0.95	0.38	0.05	0.06	0.37	0.04	18.04	-182.08	-0.06	-163.98	-57.41
		412	1.71	0.38	-0.43	0.15	-0.20	0.36	-51.15	-368.21	-224.71	-194.65	-157.82
330	7	410	0.97	0.15	0.05	0.14	0.06	0.02	14.08	-189.37	-179.11	3.81	-44.53
		409	0.14	-0.05	-0.06	-0.05	-0.06	-4.86e-03	10.51	-22.53	1.10	-13.12	14.91
		411	0.69	0.27	0.04	0.04	0.26	0.03	13.75	-131.94	0.02	-118.22	-42.56
		412	1.28	0.27	-0.30	0.11	-0.14	0.26	-30.38	-272.58	-163.70	-139.25	-120.48
330	10	410	0.88	0.12	0.05	0.12	0.05	0.02	11.39	-173.00	-164.33	2.72	-39.04
		409	0.13	-0.04	-0.06	-0.04	-0.05	-4.35e-03	9.97	-20.55	1.81	-12.39	13.51
		411	0.60	0.23	0.03	0.03	0.23	0.02	11.66	-115.43	-1.16	-102.60	-38.28
		412	1.13	0.23	-0.26	0.10	-0.13	0.22	-27.79	-242.46	-149.17	-121.08	-106.42
330	13	410	0.86	0.12	0.05	0.11	0.05	0.02	10.74	-169.54	-161.23	2.43	-37.79
		409	0.13	-0.04	-0.05	-0.04	-0.05	-4.24e-03	9.87	-20.11	1.99	-12.22	13.20
		411	0.58	0.22	0.03	0.03	0.22	0.02	11.16	-111.82	-1.45	-99.21	-37.32
		412	1.10	0.23	-0.25	0.10	-0.12	0.21	-27.09	-235.91	-145.98	-117.01	-103.40
330	35	410	4.09	1.30	-2.33	0.94	-1.97	1.09	-158.20	-895.58	-566.62	-487.16	-366.55
		409	2.97	2.11	-0.11	1.31	0.69	1.07	91.52	-543.15	-328.18	-123.45	-300.37
		411	2.20	2.08	-0.12	1.11	0.84	1.09	-58.50	-462.83	-299.82	-221.51	-198.34
		412	3.65	1.15	-2.68	0.65	-2.18	1.29	-279.43	-840.76	-520.45	-599.74	-277.85
330	67	410	2.69	0.83	-1.38	0.61	-1.16	0.66	-106.07	-589.36	-404.29	-291.14	-234.93
		409	1.74	1.25	-0.09	0.77	0.39	0.64	46.94	-321.79	-195.97	-78.88	-174.83
		411	1.46	1.30	-0.03	0.68	0.59	0.67	-42.51	-310.35	-180.36	-172.50	-133.86
		412	2.62	0.77	-1.70	0.43	-1.36	0.86	-179.71	-597.29	-370.53	-406.47	-208.01
331	1	381	5.10	0.86	-0.73	0.35	-0.22	-0.74	310.18	-848.87	-842.55	303.86	-85.38
		412	3.26	0.73	-1.02	-0.33	0.04	0.85	-196.83	-735.24	-406.37	-525.70	-262.51

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		327	1.59	1.50	-1.06	0.01	0.43	-1.26	198.78	-175.00	196.36	-172.59	-29.96
		15	10.74	1.04	-2.51	-0.59	-0.88	1.77	-1512.04	-2511.83	-1529.17	-2494.69	-129.77
331	7	381	3.79	0.60	-0.51	0.25	-0.16	-0.52	227.30	-633.62	-629.54	223.22	-59.17
		412	2.41	0.51	-0.72	-0.24	0.03	0.60	-128.24	-538.54	-290.46	-376.31	-200.61
		327	1.17	1.06	-0.75	0.01	0.30	-0.89	143.50	-131.05	142.36	-129.91	-17.61
		15	7.74	0.74	-1.77	-0.42	-0.62	1.25	-1062.32	-1815.15	-1084.16	-1793.30	-126.36
331	10	381	3.55	0.51	-0.43	0.22	-0.14	-0.44	209.31	-595.84	-593.92	207.39	-39.27
		412	2.19	0.44	-0.61	-0.20	0.03	0.52	-106.70	-487.74	-261.32	-333.11	-187.11
		327	1.09	0.91	-0.65	0.01	0.25	-0.77	127.25	-129.37	127.23	-129.35	-2.57
		15	7.02	0.64	-1.52	-0.36	-0.52	1.08	-957.02	-1645.88	-984.94	-1617.96	-135.85
331	13	381	3.51	0.49	-0.41	0.21	-0.13	-0.42	205.17	-590.01	-588.59	203.74	-33.66
		412	2.15	0.43	-0.59	-0.20	0.03	0.49	-100.40	-476.76	-254.25	-322.92	-185.02
		327	1.09	0.87	-0.62	0.01	0.24	-0.74	123.56	-131.09	123.55	-131.08	1.95
		15	6.85	0.62	-1.45	-0.34	-0.49	1.03	-929.76	-1608.13	-960.70	-1577.19	-141.53
331	35	381	19.74	-1.27	-9.27	-1.39	-9.15	0.99	-1999.94	-4597.12	-2387.12	-4209.94	-925.02
		412	9.00	0.76	-3.29	-0.56	-1.97	1.90	290.71	-1657.74	-1160.99	-206.05	-849.20
		327	9.70	-1.80	-3.76	-3.49	-2.07	0.67	1142.59	-1136.23	-102.51	108.88	1134.50
		15	26.10	-2.99	-10.65	-3.86	-9.77	2.44	-2365.98	-6043.47	-2545.73	-5863.72	792.92
331	67	381	11.74	-0.71	-5.58	-0.75	-5.54	0.43	-1366.98	-2742.86	-1666.99	-2442.86	-568.12
		412	6.09	0.60	-2.18	-0.41	-1.17	1.34	118.36	-1169.22	-797.91	-252.95	-583.28
		327	5.78	-1.14	-2.10	-2.09	-1.15	0.11	681.50	-680.79	-12.05	12.75	681.03
		15	18.13	-1.65	-6.85	-2.45	-6.06	1.88	-1835.28	-4223.36	-1911.13	-4147.52	418.77
332	1	353	2.06	0.47	-0.04	0.43	-2.52e-03	-0.13	42.40	-394.36	-393.54	41.58	-18.93
		410	1.49	0.43	-0.05	0.38	-2.27e-04	0.15	-2.12	-302.62	-301.91	-2.83	-14.61
		412	2.26	-0.02	-0.31	-0.13	-0.20	-0.14	10.62	-455.05	-298.12	-146.31	-220.12
		381	2.82	0.13	-0.27	-0.13	-0.02	0.19	-204.90	-649.44	-649.15	-205.18	-11.34
332	7	353	1.52	0.32	-0.03	0.29	-2.72e-03	-0.09	31.52	-290.80	-290.11	30.84	-14.83
		410	1.09	0.31	-0.03	0.27	1.89e-03	0.10	-0.84	-222.26	-221.48	-1.63	-13.17
		412	1.68	-0.02	-0.23	-0.10	-0.15	-0.10	11.44	-335.01	-218.95	-104.62	-163.52
		381	2.05	0.09	-0.17	-0.08	-8.41e-03	0.13	-144.51	-471.71	-470.90	-145.33	-16.30
332	10	353	1.41	0.26	-0.03	0.24	-3.43e-03	-0.08	28.30	-270.83	-270.47	27.94	-10.36
		410	0.99	0.27	-0.03	0.24	2.99e-03	0.09	-1.58	-202.49	-201.90	-2.17	-10.84
		412	1.51	-0.02	-0.20	-0.09	-0.13	-0.09	9.58	-301.70	-201.79	-90.33	-145.32
		381	1.90	0.08	-0.14	-0.06	-2.83e-03	0.10	-127.06	-434.23	-433.96	-127.34	-9.18
332	13	353	1.39	0.25	-0.03	0.23	-3.70e-03	-0.07	27.61	-267.03	-266.74	27.32	-9.27
		410	0.97	0.25	-0.03	0.23	3.35e-03	0.08	-1.76	-198.16	-197.62	-2.31	-10.36
		412	1.47	-0.02	-0.20	-0.08	-0.13	-0.09	9.03	-294.51	-198.28	-87.20	-141.24
		381	1.86	0.07	-0.13	-0.05	-1.10e-03	0.10	-123.05	-426.23	-426.03	-123.25	-7.77
332	33	353	7.84	1.25	-1.83	0.67	-1.25	-1.20	138.07	-1524.38	-1431.30	44.99	-382.21
		410	7.63	0.73	-3.09	0.42	-2.78	-1.04	-281.57	-1678.80	-1468.60	-491.76	-499.51
		412	10.34	0.49	-3.32	0.05	-2.88	-1.22	-160.62	-2181.25	-1721.09	-620.78	-847.38
		381	10.01	0.65	-1.84	0.10	-1.30	-1.03	30.90	-2026.17	-1844.62	-150.65	-583.53
332	65	353	5.22	0.85	-1.11	0.49	-0.75	-0.75	89.36	-1016.50	-965.06	37.92	-232.90
		410	4.90	0.50	-1.83	0.34	-1.67	-0.59	-177.86	-1077.70	-959.76	-295.80	-303.67
		412	6.78	0.28	-2.06	-3.62e-03	-1.78	-0.76	-93.81	-1424.77	-1111.43	-407.15	-564.68
		381	6.66	0.34	-1.08	0.04	-0.78	-0.58	-39.00	-1377.37	-1276.69	-139.68	-353.01
333	1	413	1.23	0.11	-0.16	-0.03	-0.02	0.14	35.55	-231.42	14.81	-210.68	-71.45
		425	2.46	2.47	-0.02	0.38	2.07	-0.91	6.83	-496.88	-75.93	-414.12	-186.64
		426	3.70	0.84	-0.58	-0.51	0.77	-0.30	415.90	-451.61	-148.77	113.05	-413.53
		424	1.16	1.73	0.09	0.11	1.72	-0.18	202.43	-44.21	-16.83	175.06	-77.47
333	7	413	0.87	0.08	-0.12	-0.02	-0.02	0.10	24.76	-163.29	11.11	-149.65	-48.77
		425	1.75	1.77	-0.01	0.28	1.48	-0.66	0.56	-353.97	-54.46	-298.94	-128.38
		426	2.64	0.60	-0.42	-0.37	0.56	-0.22	304.17	-314.82	-105.32	94.67	-292.90
		424	0.87	1.25	0.06	0.08	1.23	-0.13	155.10	-29.51	-12.47	138.06	-53.44
333	10	413	0.78	0.06	-0.11	-0.02	-0.03	0.09	24.04	-144.73	9.39	-130.09	-47.51
		425	1.61	1.51	-0.02	0.23	1.25	-0.57	3.91	-325.16	-48.44	-272.80	-120.36
		426	2.51	0.52	-0.35	-0.31	0.48	-0.19	287.64	-300.95	-101.11	87.80	-278.73
		424	0.82	1.05	0.05	0.07	1.04	-0.11	146.54	-27.52	-11.16	130.17	-50.80
333	13	413	0.76	0.06	-0.11	-0.02	-0.03	0.08	23.89	-140.83	9.00	-125.94	-47.23
		425	1.58	1.44	-0.02	0.22	1.19	-0.55	4.45	-319.16	-47.07	-267.65	-118.40
		426	2.48	0.50	-0.33	-0.29	0.46	-0.18	284.04	-298.23	-100.38	86.19	-275.78
		424	0.81	1.01	0.05	0.07	0.99	-0.11	144.59	-27.04	-10.85	128.40	-50.17
333	39	413	5.56	6.55	-1.13	0.89	4.52	-3.39	1144.89	51.29	79.62	1116.55	173.74
		425	2.74	13.26	0.85	2.33	11.78	-4.02	445.46	-132.91	-90.99	403.54	149.96
		426	4.93	11.50	-2.23	-1.19	10.45	-3.65	869.40	-114.79	-28.01	782.62	-279.06
		424	6.65	6.48	-3.47	-1.95	4.96	-3.58	1402.28	182.45	189.36	1395.37	-91.55
333	71	413	3.05	3.89	-0.66	0.53	2.70	-2.00	631.57	38.82	51.35	619.05	85.26
		425	1.09	8.53	0.50	1.48	7.54	-2.63	143.09	-81.75	-73.40	134.74	42.52
		426	3.74	7.09	-1.47	-0.83	6.45	-2.26	618.08	-171.33	-56.96	503.71	-277.85
		424	4.28	4.26	-2.03	-1.14	3.37	-2.19	895.22	102.01	109.17	888.06	-75.04
334	1	424	1.57	1.28	-0.02	-0.02	1.28	0.03	275.33	-68.69	-4.10	210.73	-134.35
		426	3.58	1.70	-0.30	-0.26	1.66	-0.27	448.78	-385.63	-158.95	222.10	-371.16
		427	4.08	1.33	0.04	0.04	1.32	0.06	650.10	-281.30	-184.01	552.81	-284.87
		423	2.71	1.63	0.05	0.05	1.63	-0.03	529.19	-30.56	-21.29	519.92	-71.42
334	7	424	1.16	0.92	-0.01	-0.01	0.92	0.02	206.84	-45.05	-2.90	164.70	-94.02
		426	2.57	1.22	-0.21	-0.18	1.19	-0.20	329.80	-268.29	-113.06	174.58	-262.19
		427	2.97	0.95	0.02	0.03	0.95	0.04	483.66	-192.09	-128.30	419.87	-197.58

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		423	2.05	1.17	0.03	0.03	1.17	-0.02	400.60	-21.80	-15.99	394.79	-49.19
334	10	424	1.09	0.79	-0.01	-0.01	0.79	0.02	195.34	-42.85	-2.17	154.65	-89.64
		426	2.43	1.03	-0.18	-0.15	1.00	-0.18	310.03	-257.36	-108.41	161.07	-249.66
		427	2.83	0.81	0.01	0.01	0.81	0.03	456.68	-187.81	-125.00	393.87	-191.14
		423	1.93	1.02	0.03	0.03	1.02	-0.02	376.83	-20.08	-14.31	371.06	-47.51
334	13	424	1.08	0.75	-0.01	-0.01	0.75	0.02	192.81	-42.32	-1.95	152.45	-88.66
		426	2.40	0.99	-0.17	-0.14	0.96	-0.18	305.70	-255.27	-107.63	158.06	-247.03
		427	2.80	0.77	6.15e-03	6.75e-03	0.77	0.02	451.51	-186.96	-124.48	389.03	-189.71
		423	1.90	0.99	0.03	0.03	0.99	-0.02	372.39	-19.68	-13.94	366.65	-47.10
334	41	424	6.55	5.32	-2.36	-2.31	5.28	0.59	1283.71	-29.04	-10.68	1265.35	154.16
		426	8.48	7.80	-1.98	-1.97	7.79	0.39	1655.27	-48.89	-48.69	1655.07	18.64
		427	9.58	8.12	0.51	0.56	8.07	0.59	1895.69	-30.01	0.12	1865.56	238.98
		423	7.86	6.03	0.06	0.11	5.98	0.55	1549.96	-41.70	44.19	1464.08	359.62
334	73	424	4.18	3.49	-1.42	-1.39	3.46	0.36	823.66	-11.11	-7.20	819.76	56.94
		426	5.57	5.06	-1.24	-1.24	5.05	0.16	1062.47	-79.08	-72.29	1055.69	-87.72
		427	6.54	5.18	0.31	0.34	5.15	0.36	1277.80	-53.19	-49.77	1274.39	67.35
		423	5.35	4.01	0.05	0.08	3.98	0.32	1061.88	-16.33	20.87	1024.68	196.79
335	1	423	2.92	1.57	-0.01	-0.01	1.57	-7.53e-03	559.21	-52.33	-22.80	529.69	-131.08
		427	3.98	1.41	-0.06	-0.06	1.41	-4.32e-03	650.95	-250.89	-165.02	565.08	-264.71
		108	2.93	1.33	-0.05	-0.04	1.32	0.12	399.81	-280.21	-251.34	370.94	-137.11
		422	1.62	1.51	0.02	0.02	1.51	7.49e-03	314.08	-14.02	-12.63	312.69	-21.31
335	7	423	2.19	1.13	-8.08e-03	-8.06e-03	1.13	-5.37e-03	421.12	-36.16	-17.01	401.97	-91.61
		427	2.91	1.01	-0.05	-0.05	1.01	-4.14e-03	484.95	-170.72	-114.38	428.62	-183.75
		108	2.15	0.95	-0.03	-0.03	0.95	0.09	303.37	-193.29	-175.74	285.83	-91.69
		422	1.25	1.09	0.01	0.01	1.09	5.38e-03	243.85	-10.35	-9.66	243.15	-13.31
335	10	423	2.06	0.99	-6.32e-03	-6.30e-03	0.99	-4.27e-03	396.70	-33.78	-15.17	378.09	-87.54
		427	2.76	0.86	-0.04	-0.04	0.86	-0.01	457.40	-167.32	-112.14	402.22	-177.29
		108	2.09	0.82	-0.03	-0.03	0.81	0.07	298.99	-185.80	-168.03	281.21	-91.11
		422	1.24	0.96	0.01	0.01	0.96	4.67e-03	242.93	-9.35	-8.59	242.17	-13.82
335	13	423	2.03	0.95	-5.84e-03	-5.82e-03	0.95	-3.97e-03	392.12	-33.18	-14.75	373.69	-86.60
		427	2.74	0.82	-0.04	-0.04	0.82	-0.02	452.13	-166.67	-111.84	397.30	-175.84
		108	2.09	0.79	-0.03	-0.03	0.78	0.07	299.68	-184.08	-166.36	281.97	-90.86
		422	1.25	0.92	0.01	0.01	0.92	4.52e-03	244.48	-9.12	-8.36	243.72	-13.87
335	45	423	5.83	2.75	-0.97	-0.71	2.49	0.95	1082.91	-159.95	-59.62	982.59	338.57
		427	6.18	2.50	-1.04	-0.77	2.23	0.94	1120.15	-216.50	-147.73	1051.38	295.28
		108	6.04	2.83	-0.07	0.35	2.41	1.03	1101.40	-204.03	-65.83	963.20	401.64
		422	5.60	3.04	0.07	0.41	2.69	0.96	1069.56	-106.44	83.37	879.75	432.65
335	77	423	4.06	2.01	-0.56	-0.43	1.88	0.57	773.57	-76.42	-41.65	738.80	168.34
		427	4.39	1.80	-0.61	-0.48	1.67	0.55	801.67	-145.52	-133.36	789.51	106.66
		108	4.11	1.99	-0.03	0.20	1.76	0.64	739.87	-155.49	-106.08	690.46	204.45
		422	3.72	2.16	0.08	0.25	1.98	0.58	720.72	-48.97	46.64	625.10	253.88
336	5	422	1.76	1.38	-4.46e-03	-4.32e-03	1.38	0.01	329.11	-41.82	-24.50	311.79	-78.25
		108	2.94	1.18	-0.02	-0.01	1.17	0.10	412.21	-270.22	-252.58	394.57	-108.31
		109	2.14	1.17	-0.02	-2.85e-03	1.15	0.14	-239.95	-502.97	-398.07	-344.85	128.79
		421	2.11	1.16	0.01	0.01	1.16	2.28e-03	32.66	-406.21	29.18	-402.74	38.89
336	9	422	1.34	1.00	-3.67e-03	-3.58e-03	1.00	9.83e-03	251.96	-29.22	-18.49	241.23	-53.86
		108	2.16	0.85	-0.01	-8.55e-03	0.85	0.07	312.73	-187.43	-176.95	302.25	-71.63
		109	1.56	0.85	-0.01	-3.99e-03	0.84	0.10	-162.55	-366.11	-283.68	-244.98	99.92
		421	1.51	0.85	8.21e-03	8.22e-03	0.85	1.35e-03	23.94	-290.01	21.13	-287.20	29.56
336	12	422	1.30	0.92	-3.11e-03	-3.02e-03	0.92	9.41e-03	245.29	-27.63	-17.00	234.66	-52.80
		108	2.09	0.77	-0.02	-9.84e-03	0.77	0.06	302.45	-181.85	-170.81	291.41	-72.28
		109	1.43	0.77	-0.01	-2.85e-03	0.76	0.09	-149.09	-335.73	-269.77	-215.05	89.22
		421	1.34	0.78	7.44e-03	7.44e-03	0.78	1.53e-03	22.34	-257.17	19.76	-254.59	26.74
336	13	422	1.29	0.92	-3.28e-03	-3.19e-03	0.92	9.28e-03	242.60	-27.68	-16.92	231.85	-52.83
		108	2.08	0.77	-0.01	-8.97e-03	0.77	0.06	299.55	-181.52	-170.34	288.37	-72.48
		109	1.43	0.77	-0.01	-3.73e-03	0.76	0.09	-150.65	-335.15	-269.13	-216.68	88.44
		421	1.35	0.78	7.66e-03	7.66e-03	0.78	1.38e-03	22.24	-258.58	19.72	-256.05	26.52
336	40	422	4.80	0.08	-3.86	-0.04	-3.74	-0.66	940.17	-56.27	143.58	740.31	-399.00
		108	6.55	2.00	0.67	1.05	1.62	-0.60	1276.87	-95.89	55.85	1125.12	-430.44
		109	3.47	1.33	-1.27	-1.14	1.19	-0.58	632.06	-113.77	-94.95	613.24	-116.99
		421	1.80	-2.01	-4.49	-2.21	-4.29	-0.67	370.33	22.31	147.26	245.38	-166.95
336	72	422	3.33	0.06	-1.96	-0.02	-1.88	-0.39	654.60	-38.54	79.33	536.72	-260.40
		108	4.68	1.42	0.48	0.63	1.28	-0.34	880.20	-124.81	-34.70	790.09	-287.12
		109	1.98	1.07	-0.74	-0.68	1.02	-0.31	283.63	-167.38	-164.69	280.94	-34.72
		421	0.87	-1.17	-2.41	-1.32	-2.26	-0.40	163.53	-22.72	96.21	44.60	-89.48
337	1	421	2.85	1.32	-0.01	-0.01	1.32	-0.01	7.51	-569.88	6.19	-568.56	-27.60
		109	3.13	1.16	-0.06	-0.02	1.12	0.22	-187.95	-709.06	-364.60	-532.40	246.68
		110	6.54	1.12	0.13	0.13	1.12	-0.04	-371.76	-1475.37	-372.41	-1474.73	26.75
		420	5.59	1.15	-0.01	-0.01	1.15	0.03	59.50	-1103.34	58.78	-1102.62	28.88
337	7	421	2.03	0.96	-9.03e-03	-8.94e-03	0.96	-9.53e-03	4.92	-405.63	4.12	-404.83	-18.00
		109	2.28	0.83	-0.04	-0.01	0.80	0.16	-123.69	-512.75	-258.06	-378.38	184.99
		110	4.76	0.81	0.09	0.10	0.80	-0.03	-263.49	-1072.40	-263.99	-1071.91	19.96
		420	4.05	0.84	-0.01	-9.89e-03	0.84	0.03	43.28	-798.58	42.78	-798.08	20.39
337	10	421	1.70	0.83	-7.74e-03	-7.70e-03	0.83	-6.28e-03	4.81	-340.06	3.81	-339.06	-18.52
		109	1.98	0.72	-0.03	-9.13e-03	0.70	0.13	-111.15	-446.81	-242.04	-315.93	163.71
		110	4.17	0.70	0.08	0.08	0.70	-0.03	-245.24	-942.25	-245.69	-941.80	17.64
		420	3.53	0.73	-9.52e-03	-8.96e-03	0.73	0.02	39.11	-696.11	38.62	-695.62	18.95

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337	13	421	1.62	0.80	-7.41e-03	-7.37e-03	0.80	-5.22e-03	4.78	-322.88	3.72	-321.82	-18.59
		109	1.91	0.70	-0.03	-7.54e-03	0.67	0.13	-107.07	-430.87	-238.39	-299.55	158.99
		110	4.02	0.67	0.08	0.08	0.67	-0.03	-240.89	-910.18	-241.33	-909.73	17.20
		420	3.40	0.70	-9.26e-03	-8.76e-03	0.70	0.02	38.12	-670.41	37.63	-669.92	18.64
337	39	421	4.26	4.63	1.33	1.82	4.14	-1.18	-133.29	-908.56	-133.31	-908.54	-3.51
		109	2.24	1.14	-2.00	0.75	-1.61	-1.05	-136.85	-506.13	-271.96	-371.03	177.87
		110	4.84	0.25	-2.54	-0.43	-1.86	-1.20	-156.20	-1053.68	-256.54	-953.33	282.83
		420	6.51	4.37	0.29	0.64	4.01	-1.15	-22.88	-1315.21	-85.63	-1252.46	277.77
337	71	421	3.19	3.06	0.84	1.09	2.80	-0.71	-78.26	-673.81	-78.42	-673.66	-9.63
		109	2.11	0.69	-0.93	0.45	-0.69	-0.58	-125.14	-475.82	-258.49	-342.46	170.24
		110	4.38	0.26	-1.33	-0.23	-0.85	-0.73	-207.69	-978.70	-250.45	-935.93	176.47
		420	5.20	2.87	0.20	0.38	2.69	-0.68	-6.38	-1049.13	-36.28	-1019.24	174.02
338	1	420	5.60	1.10	-0.02	-0.02	1.10	-0.03	59.91	-1105.32	58.52	-1103.92	-40.30
		110	6.53	1.24	0.18	0.18	1.24	-0.02	-370.05	-1471.93	-372.34	-1469.64	-50.16
		111	3.44	1.15	-0.13	-0.09	1.10	-0.23	-195.71	-776.65	-365.38	-606.98	-264.16
		419	3.20	1.40	3.11e-03	3.12e-03	1.40	3.88e-03	7.41	-642.37	7.06	-642.01	15.17
338	7	420	4.05	0.80	-0.02	-0.01	0.80	-0.02	43.58	-800.10	42.58	-799.10	-28.93
		110	4.75	0.90	0.13	0.13	0.90	-0.02	-262.20	-1069.68	-263.94	-1067.94	-37.40
		111	2.51	0.83	-0.10	-0.07	0.80	-0.16	-130.59	-563.97	-258.73	-435.83	-197.77
		419	2.30	1.02	2.37e-03	2.37e-03	1.02	2.94e-03	4.96	-461.59	4.80	-461.43	8.68
338	10	420	3.54	0.69	-0.01	-0.01	0.69	-0.01	39.39	-697.37	38.37	-696.35	-27.37
		110	4.16	0.78	0.11	0.11	0.78	-0.02	-243.96	-940.68	-245.59	-939.05	-33.71
		111	2.20	0.73	-0.08	-0.06	0.70	-0.14	-120.09	-496.54	-242.77	-373.86	-176.44
		419	1.98	0.89	2.20e-03	2.21e-03	0.89	5.51e-04	4.75	-396.61	4.53	-396.38	9.53
338	13	420	3.41	0.67	-0.01	-0.01	0.67	-0.01	38.41	-671.59	37.38	-670.56	-27.02
		110	4.02	0.75	0.11	0.11	0.75	-0.02	-239.60	-908.94	-241.21	-907.33	-32.83
		111	2.13	0.70	-0.08	-0.05	0.67	-0.14	-116.78	-479.97	-239.13	-357.62	-171.66
		419	1.90	0.86	2.15e-03	2.15e-03	0.86	-2.58e-04	4.69	-379.59	4.45	-379.35	9.71
338	27	420	4.54	10.05	1.72	1.82	9.95	-0.87	-36.54	-890.44	-58.01	-868.97	133.67
		110	5.46	7.91	1.37	1.49	7.79	-0.88	-306.43	-1193.08	-348.11	-1151.40	187.65
		111	2.70	7.56	-0.22	-0.09	7.43	-1.00	-160.61	-570.27	-163.07	-567.81	31.65
		419	3.45	9.94	0.34	0.41	9.86	-0.86	126.13	-578.44	90.93	-543.23	153.51
338	59	420	4.03	6.29	1.03	1.08	6.24	-0.53	-13.63	-795.81	-19.82	-789.62	69.33
		110	4.81	5.04	0.87	0.94	4.97	-0.54	-292.34	-1066.82	-305.31	-1053.85	99.38
		111	2.23	4.82	-0.16	-0.08	4.73	-0.66	-185.16	-492.17	-193.45	-483.88	-49.77
		419	2.79	6.30	0.21	0.25	6.26	-0.52	73.08	-494.42	56.38	-477.73	95.90
339	1	419	2.80	1.30	0.01	0.01	1.30	6.90e-03	34.94	-545.51	30.31	-540.89	-51.61
		111	2.59	1.37	-0.07	-0.06	1.36	-0.11	-285.06	-605.31	-411.69	-478.68	-156.58
		112	2.27	1.34	0.02	0.02	1.34	-0.07	252.16	-275.55	-258.98	235.60	92.02
		418	1.02	1.47	-3.50e-03	-3.46e-03	1.47	-7.63e-03	173.41	-48.14	-24.07	149.34	68.95
339	7	419	2.01	0.95	9.91e-03	9.94e-03	0.95	5.19e-03	25.49	-390.76	21.83	-387.10	-38.87
		111	1.88	0.99	-0.05	-0.04	0.98	-0.08	-194.98	-439.51	-292.72	-341.77	-119.78
		112	1.64	0.97	0.01	0.02	0.97	-0.05	190.77	-191.10	-181.51	181.18	59.76
		418	0.77	1.06	-2.67e-03	-2.65e-03	1.06	-5.46e-03	132.45	-32.55	-17.99	117.89	46.79
339	10	419	1.72	0.83	7.74e-03	7.76e-03	0.83	3.52e-03	23.43	-333.11	19.94	-329.62	-35.09
		111	1.65	0.86	-0.04	-0.03	0.86	-0.08	-175.26	-386.36	-273.29	-288.33	-105.28
		112	1.59	0.85	7.17e-03	9.94e-03	0.85	-0.05	186.37	-183.67	-173.57	176.27	60.29
		418	0.76	0.95	-1.47e-03	-1.44e-03	0.95	-5.37e-03	132.52	-29.72	-15.96	118.76	45.20
339	13	419	1.64	0.80	7.06e-03	7.07e-03	0.80	2.98e-03	22.98	-317.83	19.50	-314.35	-34.27
		111	1.59	0.83	-0.04	-0.03	0.82	-0.08	-169.30	-373.53	-268.85	-273.98	-102.08
		112	1.58	0.82	4.55e-03	7.47e-03	0.81	-0.05	187.12	-182.02	-171.87	176.98	60.35
		418	0.76	0.92	-1.07e-03	-1.04e-03	0.92	-5.42e-03	134.17	-28.92	-15.51	120.76	44.80
339	45	419	1.47	-2.12	-5.76	-2.26	-5.62	0.70	309.21	53.90	138.58	224.52	120.21
		111	3.11	0.55	-1.36	-1.13	0.32	0.62	570.04	-103.49	-95.07	561.61	74.87
		112	5.84	1.58	0.23	1.08	0.73	0.65	1156.92	-58.02	72.87	1026.04	376.67
		418	4.21	1.74e-03	-5.17	-0.09	-5.08	0.69	843.37	-0.37	169.78	673.21	338.54
339	77	419	0.67	-1.25	-3.15	-1.35	-3.05	0.42	121.21	-21.51	90.93	8.76	58.35
		111	1.70	0.61	-0.78	-0.69	0.52	0.34	227.09	-164.70	-164.66	227.05	4.01
		112	4.05	1.08	0.33	0.65	0.77	0.37	765.18	-104.21	-25.12	686.08	250.02
		418	2.80	7.61e-03	-2.74	-0.06	-2.68	0.41	557.66	-10.04	95.61	452.02	220.93
340	1	418	0.90	1.46	6.24e-03	6.27e-03	1.46	-6.52e-03	168.15	-13.46	-12.66	167.35	12.03
		112	2.29	1.37	-0.02	-0.01	1.37	-0.08	254.12	-278.96	-251.02	226.18	118.79
		113	3.18	1.45	-0.05	-0.05	1.45	-0.02	465.57	-268.03	-170.45	367.99	249.13
		417	2.01	1.50	-4.31e-03	-4.20e-03	1.50	0.01	370.15	-58.46	-19.95	331.64	122.57
340	7	418	0.70	1.06	4.49e-03	4.51e-03	1.06	-4.78e-03	131.45	-9.94	-9.64	131.16	6.48
		112	1.65	0.99	-0.01	-9.58e-03	0.99	-0.06	191.03	-192.39	-175.66	174.29	78.32
		113	2.28	1.05	-0.04	-0.04	1.05	-0.02	341.69	-183.26	-118.54	276.97	172.59
		417	1.48	1.09	-3.18e-03	-3.10e-03	1.09	9.20e-03	274.73	-39.96	-14.81	249.59	85.32
340	10	418	0.69	0.94	4.27e-03	4.29e-03	0.94	-4.23e-03	131.05	-8.87	-8.50	130.69	7.17
		112	1.60	0.87	-0.01	-0.01	0.86	-0.05	187.35	-185.29	-168.13	170.18	78.11
		113	2.15	0.92	-0.03	-0.03	0.92	-0.01	316.26	-180.23	-116.10	252.12	166.52
		417	1.36	0.97	-2.29e-03	-2.23e-03	0.97	7.98e-03	252.23	-38.05	-13.08	227.26	81.39
340	13	418	0.70	0.91	4.23e-03	4.25e-03	0.91	-4.12e-03	132.76	-8.63	-8.26	132.39	7.27
		112	1.60	0.84	-0.01	-0.01	0.83	-0.05	188.24	-183.66	-166.51	171.09	77.99
		113	2.13	0.89	-0.03	-0.03	0.89	-0.01	311.54	-179.62	-115.75	247.66	165.21
		417	1.34	0.94	-2.03e-03	-1.97e-03	0.94	7.66e-03	248.16	-37.53	-12.68	223.31	80.51
340	40	418	4.87	4.33	0.24	0.44	4.14	-0.88	895.78	-138.04	56.46	701.28	-404.05

Tabulati di calcolo

		112	5.36	3.55	0.02	0.28	3.29	-0.93	940.32	-230.07	-91.69	801.94	-377.90
		113	5.28	3.31	-1.02	-0.84	3.13	-0.89	914.81	-238.21	-175.52	852.11	-261.46
		417	4.86	4.10	-0.84	-0.68	3.94	-0.87	862.12	-180.94	-84.78	765.96	-301.76
340	59	418	2.49	6.20	0.16	0.23	6.13	0.66	55.52	-465.16	-109.20	-300.44	242.14
		112	2.93	3.66	-0.37	-0.28	3.56	0.61	63.89	-561.89	-261.82	-236.19	312.63
		113	3.64	3.76	-0.26	-0.15	3.65	0.66	227.15	-598.53	-211.63	-159.75	412.03
		417	2.94	6.26	0.30	0.38	6.19	0.68	169.36	-492.88	-113.82	-209.70	327.63
341	1	417	1.76	1.55	9.63e-03	9.93e-03	1.55	0.02	333.30	-33.14	-21.74	321.90	63.62
		113	3.30	1.40	0.14	0.14	1.39	-0.08	470.28	-295.60	-183.73	358.41	270.49
		114	3.21	1.75	-0.37	-0.35	1.74	0.18	281.90	-462.56	-177.47	-3.18	361.89
		416	1.16	1.31	0.03	0.03	1.31	-0.04	126.56	-144.44	-0.31	-17.57	135.23
341	7	417	1.31	1.12	7.02e-03	7.22e-03	1.12	0.02	249.61	-23.37	-16.23	242.46	43.58
		113	2.36	1.01	0.10	0.10	1.01	-0.06	344.29	-202.44	-128.28	270.13	187.21
		114	2.27	1.27	-0.27	-0.26	1.25	0.13	201.44	-326.11	-126.69	2.02	255.80
		416	0.81	0.95	0.02	0.02	0.95	-0.03	89.68	-99.97	-0.02	-10.26	94.69
341	10	417	1.20	1.00	6.77e-03	6.95e-03	1.00	0.01	227.73	-21.77	-14.44	220.39	42.14
		113	2.23	0.88	0.08	0.09	0.88	-0.05	319.23	-198.77	-125.10	245.55	180.93
		114	2.16	1.11	-0.23	-0.22	1.10	0.12	185.12	-315.35	-121.38	-8.85	243.83
		416	0.77	0.84	0.02	0.02	0.84	-0.02	81.87	-99.50	0.51	-18.14	90.21
341	13	417	1.18	0.97	6.71e-03	6.90e-03	0.97	0.01	223.83	-21.38	-14.03	216.48	41.81
		113	2.21	0.85	0.08	0.08	0.85	-0.04	314.58	-198.03	-124.59	241.14	179.59
		114	2.13	1.07	-0.23	-0.22	1.06	0.12	181.71	-313.25	-120.43	-11.12	241.37
		416	0.77	0.81	0.02	0.02	0.81	-0.02	80.28	-99.33	0.67	-19.72	89.23
341	40	417	7.75	6.96	-0.06	-0.06	6.95	-0.12	1534.25	-19.14	54.32	1460.80	-329.71
		113	8.93	9.07	0.49	0.49	9.06	-0.18	1756.79	-32.57	-8.70	1732.92	-205.29
		114	7.62	8.89	-1.87	-1.87	8.89	-0.02	1477.29	-42.57	-42.00	1476.71	-29.66
		416	6.28	6.40	-2.11	-2.10	6.40	-0.16	1243.78	8.98	32.16	1220.60	-167.60
341	72	417	5.02	4.56	-0.04	-0.03	4.56	-0.07	996.36	-6.85	26.93	962.58	-180.96
		113	5.88	5.78	0.33	0.33	5.77	-0.13	1137.83	-57.31	-55.11	1135.63	-51.20
		114	4.74	5.75	-1.21	-1.21	5.75	0.03	887.48	-79.88	-73.41	881.01	78.85
		416	3.68	4.16	-1.26	-1.25	4.16	-0.10	729.89	13.64	19.54	723.99	-64.78
342	1	416	0.71	1.76	0.08	0.08	1.76	0.06	42.89	-114.37	-2.93	-68.55	71.45
		114	3.74	0.95	-0.67	-0.49	0.77	0.51	299.36	-562.29	-167.84	-95.08	429.29
		415	3.50	1.97	0.14	0.37	1.73	0.61	-36.79	-726.13	-85.77	-677.15	177.11
		414	2.18	0.26	-0.04	-0.04	0.26	-0.01	14.38	-436.27	-2.25	-419.64	84.96
342	7	416	0.49	1.28	0.06	0.06	1.28	0.04	29.28	-79.31	-2.16	-47.88	49.25
		114	2.65	0.68	-0.49	-0.36	0.55	0.37	213.48	-398.31	-119.22	-65.61	304.71
		415	2.54	1.42	0.10	0.27	1.25	0.44	-29.71	-529.41	-61.53	-497.59	122.01
		414	1.60	0.19	-0.03	-0.03	0.19	-7.65e-03	9.47	-320.45	-1.36	-309.62	58.77
342	10	416	0.49	1.12	0.05	0.05	1.12	0.04	26.70	-80.81	-1.48	-52.63	47.28
		114	2.52	0.60	-0.43	-0.31	0.49	0.33	197.65	-382.97	-114.13	-71.19	289.51
		415	2.39	1.25	0.08	0.24	1.10	0.39	-26.02	-497.22	-56.75	-466.49	116.34
		414	1.50	0.16	-0.03	-0.03	0.16	-6.64e-03	8.99	-300.91	-1.81	-290.12	56.82
342	13	416	0.49	1.08	0.05	0.05	1.08	0.04	26.19	-81.05	-1.30	-53.56	46.82
		114	2.49	0.58	-0.41	-0.30	0.47	0.32	194.35	-379.90	-113.17	-72.38	286.40
		415	2.36	1.21	0.08	0.23	1.06	0.38	-25.27	-490.47	-55.65	-460.08	114.94
		414	1.48	0.16	-0.03	-0.03	0.15	-6.32e-03	8.84	-296.72	-1.95	-285.93	56.40
342	45	416	5.83	4.21	-4.58	2.08	-2.45	-3.76	-53.43	-1199.54	-57.21	-1195.76	65.73
		114	5.97	1.90	-9.47	0.71	-8.28	-3.48	-171.99	-1262.75	-235.10	-1199.64	254.66
		415	7.45	-0.67	-9.89	-2.18	-8.38	-3.42	-393.02	-1636.54	-395.53	-1634.03	55.82
		414	6.66	1.31	-6.75	-1.39	-4.05	-3.81	-339.40	-1480.43	-345.09	-1474.74	80.41
342	77	416	3.60	2.63	-2.40	1.27	-1.03	-2.24	-30.09	-743.17	-34.87	-738.40	58.14
		114	4.07	0.97	-5.45	0.30	-4.78	-1.96	-79.39	-855.11	-186.24	-748.26	267.33
		415	5.33	-0.37	-5.45	-1.22	-4.60	-1.90	-252.52	-1170.90	-259.46	-1163.97	79.50
		414	4.56	0.80	-4.01	-0.85	-2.37	-2.29	-201.43	-1005.00	-207.71	-998.72	70.78
343	1	425	3.30	1.65	-0.71	-0.10	1.03	1.04	56.19	-639.11	55.41	-638.34	23.20
		3	10.56	3.21	-0.66	0.71	1.84	-1.85	226.90	-2020.39	-637.31	-1156.18	-1093.29
		75	6.71	1.70	-0.93	-0.60	1.37	0.87	425.64	-1096.75	-1096.39	425.29	-23.35
		426	5.12	1.84	-0.10	0.42	1.32	-0.86	598.87	-597.53	-153.43	154.77	-578.01
343	7	425	2.37	1.18	-0.51	-0.07	0.74	0.74	43.00	-456.39	41.94	-455.32	23.06
		3	7.66	2.31	-0.48	0.52	1.31	-1.33	159.01	-1469.65	-456.03	-854.61	-789.57
		75	4.93	1.22	-0.67	-0.44	0.98	0.62	334.78	-790.04	-790.01	334.76	-5.37
		426	3.70	1.32	-0.08	0.30	0.94	-0.62	437.67	-425.70	-109.84	121.82	-415.85
343	10	425	2.05	1.01	-0.44	-0.06	0.64	0.64	33.89	-396.03	33.28	-395.42	16.27
		3	7.17	2.02	-0.44	0.50	1.08	-1.20	149.56	-1374.92	-399.01	-826.35	-731.68
		75	4.75	1.04	-0.63	-0.41	0.82	0.56	309.10	-772.17	-771.84	308.77	-18.89
		426	3.44	1.15	-0.09	0.25	0.81	-0.56	405.03	-399.18	-99.59	105.44	-388.82
343	13	425	1.97	0.97	-0.42	-0.06	0.61	0.61	31.65	-381.85	31.12	-381.31	14.83
		3	7.07	1.95	-0.44	0.50	1.02	-1.17	147.26	-1356.76	-385.27	-824.24	-719.27
		75	4.73	0.99	-0.62	-0.41	0.78	0.54	304.26	-770.97	-770.52	303.81	-22.00
		426	3.39	1.11	-0.09	0.24	0.78	-0.54	397.70	-393.83	-97.29	101.16	-383.12
343	19	425	19.83	13.76	5.27	9.86	9.17	-4.23	4430.79	1107.53	4254.16	1284.15	-745.50
		3	32.23	18.89	6.53	11.28	14.14	-6.01	6544.06	100.08	4120.20	2523.93	-3121.57
		75	22.88	13.55	-0.50	0.97	12.08	-4.30	3354.27	-1883.89	-1284.02	2754.39	-1668.05
		426	7.95	10.48	-2.19	0.80	7.49	-5.38	844.05	-967.48	-892.68	769.25	-360.42
343	51	425	12.10	8.11	3.52	5.89	5.75	-2.29	2658.71	522.02	2563.41	617.33	-441.08
		3	21.05	12.11	3.74	6.96	8.88	-4.07	3982.73	-482.96	2316.37	1183.39	-2159.79

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		75	15.14	8.27	-0.29	0.42	7.56	-2.36	2094.18	-1399.50	-1078.56	1773.25	-1009.08
		426	5.72	6.73	-1.35	0.58	4.80	-3.44	616.43	-689.11	-574.41	501.74	-369.57
344	1	426	3.45	1.77	0.10	0.19	1.68	0.38	396.75	-414.75	-248.78	230.78	-327.32
		75	4.15	1.17	0.09	0.17	1.09	-0.28	309.61	-645.09	-505.95	170.48	-336.86
		74	4.99	1.30	-0.27	-0.21	1.24	0.30	670.62	-494.11	-445.77	622.28	-232.30
		427	3.89	1.43	-0.22	-0.20	1.41	-0.18	636.81	-240.27	-167.75	564.29	-241.55
344	7	426	2.49	1.27	0.07	0.14	1.21	0.27	294.46	-292.18	-179.49	181.77	-231.11
		75	2.94	0.84	0.06	0.12	0.78	-0.21	233.19	-444.25	-351.88	140.82	-232.47
		74	3.60	0.93	-0.19	-0.15	0.89	0.22	504.44	-332.40	-301.12	473.15	-158.75
		427	2.85	1.03	-0.16	-0.14	1.01	-0.13	475.87	-164.30	-116.52	428.09	-168.25
344	10	426	2.36	1.05	0.05	0.09	1.01	0.21	276.65	-279.10	-169.90	167.45	-220.83
		75	2.84	0.74	0.05	0.13	0.66	-0.22	216.63	-438.17	-345.79	124.24	-227.94
		74	3.46	0.77	-0.21	-0.18	0.74	0.17	473.15	-335.43	-304.86	442.58	-154.23
		427	2.71	0.89	-0.13	-0.11	0.87	-0.13	448.62	-160.94	-114.01	401.69	-162.50
344	13	426	2.34	1.00	0.04	0.08	0.96	0.19	272.79	-276.63	-168.14	164.31	-218.71
		75	2.83	0.71	0.05	0.14	0.62	-0.23	212.89	-437.61	-345.17	120.44	-227.13
		74	3.44	0.73	-0.21	-0.19	0.70	0.16	467.23	-336.62	-306.30	436.91	-153.14
		427	2.68	0.85	-0.12	-0.10	0.84	-0.13	443.45	-160.33	-113.65	396.77	-161.26
344	45	426	9.43	9.72	-3.05	-1.58	8.26	4.07	1900.60	81.89	289.21	1693.28	577.99
		75	6.71	8.31	-3.04	-1.71	6.98	3.65	1159.22	-264.75	-12.91	907.38	543.32
		74	6.83	9.10	-2.13	-0.41	7.38	4.04	1263.62	-137.23	-83.37	1209.76	269.34
		427	9.42	9.86	-1.55	-0.14	8.46	3.75	1961.62	208.08	256.68	1913.01	287.86
344	74	426	6.85	1.92	-4.27	1.07	-3.42	-2.13	116.11	-1310.89	-442.29	-752.49	-696.44
		75	6.41	2.41	-4.35	1.25	-3.19	-2.55	248.00	-1143.65	-544.21	-351.44	-689.12
		74	4.11	1.03	-4.38	-0.05	-3.30	-2.16	222.75	-689.26	-439.96	-26.54	-406.46
		427	4.41	1.15	-4.96	-0.08	-3.73	-2.45	15.50	-863.59	-335.70	-512.39	-430.57
345	1	427	4.04	1.42	-0.04	-0.04	1.41	0.07	649.87	-269.89	-196.71	576.69	-248.89
		74	4.85	1.19	-0.14	-0.14	1.18	0.05	675.70	-452.53	-380.85	604.03	-275.18
		73	4.62	1.15	-0.08	-0.05	1.12	0.20	506.36	-577.08	-538.68	467.96	-200.33
		108	3.01	1.33	-0.07	-0.07	1.32	0.06	410.39	-288.48	-277.67	399.57	-86.27
345	7	427	2.96	1.02	-0.03	-0.03	1.01	0.05	485.18	-185.57	-137.58	437.19	-172.87
		74	3.48	0.85	-0.10	-0.10	0.85	0.04	505.68	-300.29	-253.51	458.90	-188.46
		73	3.30	0.83	-0.06	-0.03	0.80	0.14	383.28	-391.35	-365.58	357.51	-138.92
		108	2.22	0.95	-0.05	-0.05	0.95	0.04	312.86	-201.18	-194.87	306.56	-56.58
345	10	427	2.81	0.87	-0.04	-0.03	0.87	0.04	457.08	-180.75	-133.65	409.99	-166.80
		74	3.35	0.71	-0.09	-0.09	0.71	0.01	475.37	-304.98	-259.08	429.47	-183.61
		73	3.22	0.70	-0.06	-0.04	0.68	0.11	370.24	-384.28	-360.40	346.36	-132.07
		108	2.16	0.82	-0.04	-0.04	0.82	0.04	307.04	-192.39	-185.70	300.35	-57.43
345	13	427	2.78	0.83	-0.04	-0.04	0.83	0.03	451.72	-179.82	-133.00	404.90	-165.45
		74	3.33	0.67	-0.09	-0.09	0.67	8.69e-03	469.58	-306.38	-260.79	423.99	-182.49
		73	3.20	0.67	-0.06	-0.04	0.65	0.11	369.03	-382.75	-359.41	345.70	-130.38
		108	2.15	0.79	-0.04	-0.04	0.79	0.03	307.48	-190.47	-183.73	300.74	-57.53
345	14	427	6.39	6.95	-1.65	-0.94	6.25	-2.36	235.40	-1145.26	-616.50	-293.37	-671.15
		74	7.12	4.14	-2.56	-1.57	3.14	-2.38	486.16	-1115.42	-677.65	48.39	-713.78
		73	5.98	4.49	-1.33	-0.23	3.38	-2.29	203.75	-1082.54	-837.16	-41.63	-505.39
		108	4.71	7.27	-0.43	0.38	6.46	-2.36	-131.15	-1004.30	-723.86	-411.59	-407.70
345	46	427	4.56	4.47	-0.97	-0.58	4.08	-1.40	293.02	-729.76	-422.93	-13.81	-468.70
		74	5.36	2.71	-1.53	-0.98	2.15	-1.43	457.91	-769.96	-510.76	198.72	-501.07
		73	4.68	2.87	-0.74	-0.15	2.28	-1.33	253.69	-786.19	-645.90	113.40	-355.25
		108	3.26	4.63	-0.23	0.21	4.19	-1.40	11.46	-645.49	-507.63	-126.41	-267.51
346	5	108	3.05	1.27	-0.04	-0.01	1.24	0.19	409.27	-300.58	-282.65	391.33	-111.39
		73	4.91	1.00	-0.31	-0.31	1.00	0.03	576.11	-575.26	-531.09	531.94	-221.14
		72	4.73	1.15	0.19	0.39	0.95	0.39	-248.68	-1064.44	-1057.87	-255.25	-72.92
		109	2.51	1.09	0.04	0.05	1.09	-0.02	-170.53	-574.62	-479.81	-265.34	171.23
346	9	108	2.24	0.92	-0.03	-0.01	0.90	0.14	310.45	-209.95	-199.09	299.59	-74.38
		73	3.51	0.72	-0.22	-0.22	0.72	0.02	432.76	-389.08	-359.76	403.44	-152.45
		72	3.34	0.82	0.14	0.28	0.69	0.27	-174.28	-752.02	-747.53	-178.77	-50.73
		109	1.83	0.80	0.04	0.04	0.80	-0.02	-113.21	-416.51	-343.26	-186.47	129.82
346	12	108	2.17	0.83	-0.03	-0.01	0.82	0.12	300.44	-202.58	-191.31	289.18	-74.43
		73	3.41	0.65	-0.21	-0.21	0.64	0.01	414.38	-384.74	-356.10	385.74	-148.55
		72	3.22	0.75	0.13	0.25	0.62	0.25	-149.61	-719.35	-715.17	-153.79	-48.59
		109	1.71	0.72	0.03	0.03	0.72	-0.02	-99.40	-387.13	-325.74	-160.78	117.87
346	13	108	2.15	0.83	-0.03	-0.01	0.82	0.12	297.51	-202.25	-190.85	286.11	-74.63
		73	3.39	0.65	-0.20	-0.20	0.65	0.01	410.97	-384.20	-355.44	382.22	-148.46
		72	3.21	0.74	0.13	0.25	0.62	0.25	-151.33	-717.95	-713.69	-155.58	-48.90
		109	1.70	0.72	0.03	0.03	0.72	-0.02	-101.12	-386.15	-324.74	-162.53	117.18
346	39	108	4.16	3.48	-4.23	-0.76	0.02	3.83	-443.97	-953.95	-775.65	-622.27	243.18
		73	5.51	2.11	-5.36	-1.35	-1.91	3.72	553.93	-735.85	-726.33	544.41	110.39
		72	8.58	4.59	-4.00	1.97	-1.37	3.96	285.89	-1574.17	-1260.21	-28.07	696.71
		109	9.57	5.07	-2.49	2.10	0.48	3.69	-180.69	-2010.56	-1085.27	-1105.97	914.88
346	71	108	2.56	2.32	-2.44	-0.46	0.34	2.35	-217.13	-582.95	-541.52	-258.56	115.93
		73	4.50	1.35	-3.13	-0.89	-0.88	2.24	479.51	-577.88	-577.84	479.47	6.74
		72	6.00	2.99	-2.29	1.28	-0.58	2.47	64.27	-1184.82	-1041.42	-79.13	398.19
		109	6.34	3.16	-1.31	1.27	0.58	2.21	-158.44	-1350.58	-780.79	-728.23	595.49
347	1	450	1.17	0.29	-0.04	-0.01	0.26	0.09	-7.08	-239.87	-17.39	-229.56	-47.90
		469	1.61	0.39	-0.25	0.33	-0.19	0.19	-196.01	-380.07	-231.59	-344.49	-72.69
		449	1.30	0.17	4.21e-03	0.09	0.08	0.08	37.24	-244.52	-224.68	17.40	-72.09

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		428	0.52	1.43e-03	-0.09	-0.03	-0.06	-0.04	22.66	-92.78	-47.68	-22.44	56.32
347	7	450	0.88	0.21	-0.03	-9.88e-03	0.19	0.07	-3.68	-180.15	-11.53	-172.30	-36.38
		469	1.22	0.28	-0.18	0.24	-0.14	0.13	-140.12	-286.94	-171.56	-255.50	-60.23
		449	0.97	0.12	4.79e-04	0.06	0.06	0.06	28.47	-182.46	-167.29	13.30	-54.49
		428	0.38	2.17e-03	-0.07	-0.02	-0.05	-0.03	16.51	-67.27	-34.82	-15.94	40.81
347	10	450	0.81	0.18	-0.03	-0.01	0.16	0.06	-4.16	-166.31	-10.68	-159.79	-31.85
		469	1.11	0.25	-0.15	0.22	-0.13	0.10	-132.73	-261.34	-157.05	-237.03	-50.36
		449	0.88	0.10	-7.82e-03	0.04	0.05	0.05	25.25	-166.11	-152.54	11.68	-49.13
		428	0.36	5.18e-03	-0.06	-0.01	-0.04	-0.03	15.84	-64.24	-33.36	-15.04	38.98
347	13	450	0.80	0.17	-0.03	-0.01	0.16	0.06	-4.23	-163.31	-10.48	-157.06	-30.90
		469	1.09	0.24	-0.15	0.21	-0.12	0.10	-131.12	-255.96	-154.04	-233.04	-48.33
		449	0.87	0.09	-0.01	0.04	0.05	0.05	24.54	-162.80	-149.59	11.33	-47.96
		428	0.36	6.05e-03	-0.06	-0.01	-0.04	-0.03	15.69	-63.58	-33.02	-14.86	38.58
347	40	450	4.10	2.47	-0.40	1.01	1.07	1.43	-81.95	-859.71	-394.41	-547.25	-381.30
		469	4.69	1.22	-2.96	0.61	-2.36	1.47	290.98	-760.81	-429.10	-40.72	-488.73
		449	4.42	2.08	-2.48	1.58	-1.98	1.43	267.06	-716.88	-618.48	168.65	-295.20
		428	2.96	3.09	0.19	2.17	1.11	1.35	-383.88	-678.07	-619.35	-442.60	-117.59
347	72	450	2.69	1.53	-0.23	0.60	0.70	0.88	-63.39	-568.31	-240.68	-391.02	-241.01
		469	3.03	0.82	-1.83	0.45	-1.46	0.92	109.86	-546.56	-318.97	-117.73	-312.40
		449	2.99	1.28	-1.48	0.96	-1.17	0.88	169.77	-494.86	-430.75	105.66	-196.21
		428	1.78	1.83	0.11	1.30	0.65	0.80	-248.99	-406.96	-384.60	-271.35	-55.06
348	1	469	2.71	-3.25e-03	-0.65	-0.50	-0.15	-0.27	-76.93	-584.39	-402.28	-259.04	-243.42
		470	3.02	0.07	-0.24	-0.11	-0.06	0.15	-109.90	-661.93	-541.30	-230.53	228.12
		448	1.23	0.31	-0.08	0.22	1.12e-03	-0.16	40.43	-226.87	-242.25	37.82	-26.31
		449	1.39	0.56	-0.05	0.52	-0.01	0.15	-10.96	-287.43	-283.44	-14.95	32.97
348	7	469	2.03	-5.41e-03	-0.48	-0.37	-0.12	-0.20	-53.53	-436.21	-296.85	-192.88	-184.14
		470	2.16	0.05	-0.16	-0.08	-0.04	0.10	-87.77	-477.07	-396.66	-168.18	157.60
		448	0.91	0.20	-0.06	0.14	-2.00e-04	-0.11	30.13	-169.11	-166.61	27.64	-22.15
		449	1.03	0.41	-0.04	0.38	-7.33e-03	0.11	-8.00	-212.41	-210.08	-10.33	21.69
348	10	469	1.85	-0.01	-0.46	-0.35	-0.12	-0.19	-54.37	-398.82	-273.40	-179.79	-165.74
		470	2.05	0.04	-0.10	-0.06	-6.00e-03	0.06	-78.17	-450.58	-371.84	-156.91	152.07
		448	0.86	0.14	-0.07	0.07	-2.72e-03	-0.10	26.77	-160.45	-158.59	24.91	-18.57
		449	0.94	0.36	-0.03	0.33	-3.12e-03	0.09	-7.54	-194.11	-191.28	-10.36	22.80
348	13	469	1.81	-0.02	-0.46	-0.35	-0.13	-0.19	-54.52	-391.10	-268.64	-176.98	-161.93
		470	2.02	0.04	-0.09	-0.05	2.33e-03	0.06	-76.01	-445.34	-367.17	-154.18	150.86
		448	0.85	0.12	-0.07	0.05	-3.47e-03	-0.09	25.99	-159.31	-157.58	24.27	-17.78
		449	0.92	0.35	-0.02	0.32	-1.92e-03	0.09	-7.44	-190.34	-187.38	-10.39	23.05
348	42	469	6.10	-1.72	-6.82	-4.34	-4.20	-2.55	-29.67	-1240.13	-1213.37	-56.43	-177.98
		470	6.46	0.25	-4.89	-3.46	-1.18	-2.30	-858.58	-1494.65	-1479.11	-874.12	-98.21
		448	8.78	3.17	-2.01	1.42	-0.26	-2.45	-545.15	-1995.43	-1753.48	-787.10	-540.70
		449	8.31	2.13	-4.13	1.16	-3.15	-2.27	57.76	-1658.10	-1615.10	14.76	-268.19
348	74	469	4.20	-1.05	-4.26	-2.74	-2.57	-1.61	-66.43	-873.38	-835.10	-104.70	-171.53
		470	4.45	0.12	-2.93	-2.09	-0.71	-1.36	-585.87	-1033.91	-1033.90	-585.88	1.52
		448	5.54	1.95	-1.23	0.87	-0.16	-1.51	-323.47	-1253.33	-1114.55	-462.25	-331.34
		449	5.32	1.36	-2.43	0.82	-1.89	-1.33	26.16	-1064.98	-1043.50	4.68	-151.59
349	1	470	3.11	0.21	-0.56	-0.15	-0.21	-0.38	-174.53	-701.84	-498.44	-377.92	256.68
		471	5.41	0.23	-0.26	-0.17	0.13	-0.19	880.20	-356.71	791.74	-268.25	318.74
		447	3.38	-0.03	-0.34	-0.33	-0.04	-0.06	672.95	-30.57	671.31	-28.93	33.93
		448	1.27	0.23	0.07	0.23	0.07	6.98e-03	90.48	-200.95	-178.28	67.82	78.05
349	7	470	2.23	0.15	-0.42	-0.12	-0.15	-0.28	-136.86	-507.52	-366.85	-277.53	179.87
		471	3.92	0.16	-0.20	-0.13	0.10	-0.14	640.95	-253.89	581.90	-194.84	222.16
		447	2.47	-0.02	-0.26	-0.25	-0.03	-0.05	492.34	-22.21	491.44	-21.31	21.46
		448	0.92	0.16	0.05	0.16	0.05	6.69e-03	64.72	-146.57	-132.07	50.22	53.41
349	10	470	2.13	0.12	-0.40	-0.16	-0.12	-0.26	-124.29	-482.45	-348.08	-258.67	173.41
		471	3.63	0.13	-0.20	-0.15	0.09	-0.11	583.71	-248.76	522.73	-187.79	216.90
		447	2.23	-0.02	-0.26	-0.25	-0.03	-0.04	443.34	-20.22	442.20	-19.08	22.93
		448	0.89	0.11	0.04	0.11	0.04	0.01	60.98	-142.18	-127.31	46.11	52.92
349	13	470	2.11	0.11	-0.40	-0.17	-0.11	-0.26	-121.77	-477.85	-345.10	-254.52	172.18
		471	3.57	0.12	-0.20	-0.16	0.08	-0.10	570.94	-248.07	509.28	-186.41	216.10
		447	2.17	-0.02	-0.26	-0.26	-0.03	-0.04	432.05	-19.78	430.83	-18.57	23.36
		448	0.88	0.10	0.04	0.10	0.04	0.01	60.18	-141.88	-126.97	45.27	52.83
349	29	470	13.11	17.21	-0.02	16.88	0.32	2.39	2629.87	109.87	2522.86	216.87	508.15
		471	16.77	17.20	-0.15	16.82	0.23	2.54	3338.83	27.03	3334.41	31.44	120.89
		447	11.94	9.57	-2.05	8.96	-1.44	2.60	2397.66	28.16	2389.24	36.58	-140.97
		448	9.14	10.02	-1.67	9.38	-1.03	2.66	1936.79	304.64	1875.00	366.44	311.51
349	61	470	7.67	10.23	-0.03	10.05	0.15	1.33	1471.41	-68.57	1374.68	28.16	373.64
		471	11.30	10.24	-0.05	10.02	0.17	1.48	2214.51	-66.86	2203.38	-55.73	158.99
		447	8.01	5.63	-1.24	5.27	-0.87	1.54	1608.74	11.03	1605.19	14.58	-75.19
		448	5.28	6.05	-0.98	5.66	-0.60	1.60	1122.39	188.99	1073.51	237.87	207.94
350	1	471	5.00	0.25	-0.59	-0.28	-0.06	-0.41	813.31	-327.03	762.77	-276.49	234.70
		472	8.39	0.19	-0.41	-0.39	0.17	-0.10	1613.61	-177.73	1591.83	-155.95	196.32
		446	7.89	-0.04	-0.72	-0.72	-0.05	-0.03	1593.68	-26.13	1593.63	-26.08	9.19
		447	3.90	0.03	-0.30	-0.30	0.03	3.84e-03	788.51	-12.25	775.07	1.19	102.87
350	7	471	3.62	0.18	-0.43	-0.21	-0.04	-0.29	592.61	-233.20	559.90	-200.48	161.09
		472	6.12	0.13	-0.30	-0.29	0.12	-0.07	1180.18	-123.36	1166.56	-109.74	132.55
		446	5.78	-0.03	-0.53	-0.53	-0.03	-0.02	1167.69	-19.32	1167.68	-19.31	3.29
		447	2.85	0.02	-0.23	-0.23	0.02	2.51e-03	576.82	-7.95	568.06	0.81	71.05

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350	10	471	3.35	0.14	-0.39	-0.22	-0.03	-0.25	538.86	-227.24	503.82	-192.19	160.07
		472	5.64	0.11	-0.29	-0.28	0.10	-0.06	1081.04	-125.61	1066.10	-110.67	133.43
		446	5.29	-0.03	-0.49	-0.49	-0.03	-0.02	1068.30	-17.50	1068.27	-17.47	5.99
		447	2.59	0.02	-0.23	-0.23	0.02	1.50e-03	522.51	-8.56	512.98	0.96	70.48
350	13	471	3.29	0.13	-0.38	-0.22	-0.03	-0.23	526.82	-226.22	491.06	-190.46	160.16
		472	5.53	0.10	-0.29	-0.28	0.10	-0.05	1059.56	-126.20	1044.24	-110.88	133.89
		446	5.18	-0.03	-0.48	-0.48	-0.03	-0.02	1046.67	-17.11	1046.63	-17.07	6.67
		447	2.53	0.02	-0.24	-0.24	0.02	1.22e-03	510.20	-8.74	500.45	1.00	70.45
350	24	471	12.61	7.79	-1.36	7.70	-1.27	-0.91	2493.35	-62.49	2478.58	-47.72	-193.76
		472	15.07	8.01	0.34	7.94	0.41	-0.73	3025.32	-12.51	3023.71	-10.90	-69.83
		446	16.40	7.80	0.22	7.74	0.29	-0.69	3368.86	135.05	3354.80	149.11	-212.78
		447	13.79	7.73	-1.28	7.68	-1.23	-0.67	2850.12	174.70	2816.46	208.36	-298.19
350	56	471	8.66	4.60	-0.85	4.53	-0.77	-0.64	1684.35	-106.38	1682.83	-104.87	-52.07
		472	11.18	4.70	0.24	4.65	0.29	-0.46	2231.25	-50.99	2231.19	-50.93	11.74
		446	11.88	4.49	0.12	4.45	0.16	-0.42	2437.31	75.96	2430.68	82.59	-124.92
		447	9.19	4.54	-0.76	4.51	-0.73	-0.40	1901.97	112.58	1889.20	125.34	-150.61
351	1	472	8.35	0.08	-0.43	-0.38	0.04	-0.14	1605.48	-178.14	1589.18	-161.84	169.73
		473	10.14	0.04	-0.46	-0.46	0.04	-0.02	2001.45	-124.90	1985.22	-108.67	185.06
		445	9.90	-0.02	-0.81	-0.81	-0.02	1.59e-03	2004.61	-25.10	2004.38	-24.87	21.80
		446	7.95	6.84e-03	-0.71	-0.71	6.84e-03	-9.14e-04	1607.90	-23.00	1603.05	-18.15	88.79
351	7	472	6.09	0.06	-0.31	-0.29	0.03	-0.10	1174.20	-124.18	1164.12	-114.10	113.96
		473	7.40	0.03	-0.34	-0.34	0.03	-0.01	1463.97	-84.47	1453.45	-73.95	127.18
		445	7.25	-0.01	-0.59	-0.59	-0.01	1.22e-03	1468.05	-18.55	1467.93	-18.43	13.43
		446	5.82	4.93e-03	-0.52	-0.52	4.93e-03	-6.01e-04	1177.64	-16.60	1174.54	-13.50	60.76
351	10	472	5.61	0.04	-0.30	-0.28	0.02	-0.08	1075.74	-125.55	1064.52	-114.33	115.58
		473	6.83	0.02	-0.33	-0.33	0.02	-0.01	1346.80	-88.98	1335.68	-77.85	125.90
		445	6.67	-9.53e-03	-0.54	-0.54	-9.53e-03	1.29e-03	1350.00	-16.88	1349.85	-16.73	14.39
		446	5.33	4.39e-03	-0.48	-0.48	4.39e-03	-3.82e-04	1078.02	-15.59	1074.63	-12.20	60.80
351	13	472	5.51	0.04	-0.30	-0.28	0.02	-0.08	1054.40	-125.93	1042.85	-114.37	116.20
		473	6.71	0.02	-0.32	-0.32	0.02	-9.41e-03	1321.84	-89.95	1310.52	-78.63	125.92
		445	6.54	-9.09e-03	-0.53	-0.53	-9.09e-03	1.33e-03	1324.81	-16.52	1324.65	-16.36	14.69
		446	5.23	4.26e-03	-0.47	-0.47	4.26e-03	-3.13e-04	1056.36	-15.39	1052.89	-11.92	60.90
351	24	472	14.10	4.03	-0.72	3.80	-0.49	-1.01	2827.70	-53.07	2827.58	-52.95	-18.67
		473	15.26	4.15	0.06	3.92	0.29	-0.95	3102.65	18.10	3102.44	18.31	25.31
		445	15.64	4.05	0.04	3.82	0.28	-0.94	3220.28	101.41	3220.27	101.43	7.17
		446	14.36	3.92	-0.73	3.72	-0.53	-0.94	2942.98	68.73	2941.33	70.38	-68.80
351	56	472	10.61	2.32	-0.44	2.17	-0.29	-0.64	2113.61	-78.11	2113.04	-77.54	35.33
		473	11.80	2.37	0.03	2.22	0.18	-0.57	2386.81	-22.29	2385.02	-20.50	65.59
		445	11.98	2.23	9.74e-03	2.08	0.16	-0.56	2461.37	54.22	2461.33	54.27	10.18
		446	10.68	2.17	-0.44	2.04	-0.32	-0.56	2185.40	37.30	2185.27	37.43	-16.87
352	1	473	10.10	0.02	-0.46	-0.46	0.02	-0.03	1993.84	-123.84	1981.50	-111.49	161.21
		474	9.94	0.02	-0.48	-0.48	0.01	0.02	1960.32	-125.70	1941.37	-106.75	197.89
		444	9.69	-4.38e-03	-0.79	-0.79	-4.39e-03	2.02e-03	1961.80	-25.55	1960.82	-24.57	44.05
		445	9.95	-1.23e-03	-0.80	-0.80	-1.23e-03	2.28e-03	2011.82	-27.74	2006.84	-22.76	100.68
352	7	473	7.37	0.01	-0.34	-0.34	0.01	-0.02	1458.32	-84.07	1450.35	-76.10	110.60
		474	7.26	0.01	-0.35	-0.35	0.01	0.02	1435.19	-85.37	1422.12	-72.30	140.39
		444	7.10	-3.12e-03	-0.58	-0.58	-3.12e-03	1.47e-03	1437.62	-18.87	1436.96	-18.21	31.00
		445	7.28	-8.56e-04	-0.59	-0.59	-8.61e-04	1.69e-03	1473.10	-20.21	1469.77	-16.89	70.34
352	10	473	6.81	0.01	-0.33	-0.33	0.01	-0.01	1341.84	-88.19	1333.34	-79.68	109.94
		474	6.73	8.83e-03	-0.34	-0.34	8.22e-03	0.01	1324.79	-89.28	1311.75	-76.23	135.19
		444	6.56	-2.54e-03	-0.52	-0.52	-2.55e-03	1.46e-03	1326.87	-17.19	1326.22	-16.54	29.51
		445	6.70	-5.84e-04	-0.53	-0.53	-5.89e-04	1.66e-03	1354.87	-18.80	1351.42	-15.35	68.74
352	13	473	6.69	0.01	-0.32	-0.32	0.01	-0.01	1317.03	-89.07	1308.36	-80.39	110.10
		474	6.62	8.13e-03	-0.33	-0.33	7.58e-03	0.01	1301.73	-90.11	1288.63	-77.01	134.42
		444	6.44	-2.39e-03	-0.51	-0.51	-2.40e-03	1.47e-03	1303.68	-16.83	1303.03	-16.18	29.30
		445	6.57	-5.07e-04	-0.52	-0.52	-5.12e-04	1.66e-03	1329.65	-18.51	1326.16	-15.02	68.49
352	28	473	13.72	3.79e-03	-1.95	-1.45	-0.49	-0.85	2766.85	-51.42	2765.31	-49.87	65.93
		474	13.55	0.69	-1.65	-1.31	0.34	-0.82	2760.50	7.20	2755.54	12.16	116.78
		444	13.77	0.36	-2.74	-2.49	0.11	-0.84	2838.46	86.57	2838.25	86.78	24.03
		445	13.98	-0.42	-2.97	-2.65	-0.74	-0.84	2851.85	21.65	2851.43	22.08	34.64
352	60	473	10.89	-0.02	-1.27	-1.00	-0.29	-0.52	2185.15	-65.22	2182.04	-62.11	83.62
		474	10.76	0.39	-1.10	-0.92	0.21	-0.49	2175.25	-30.51	2168.28	-23.54	123.84
		444	10.83	0.20	-1.83	-1.70	0.07	-0.50	2223.96	45.25	2223.64	45.56	26.14
		445	11.01	-0.28	-1.96	-1.80	-0.44	-0.50	2241.85	6.17	2240.81	7.21	48.19
353	1	474	9.89	0.02	-0.48	-0.48	0.02	0.02	1951.81	-121.94	1937.12	-107.25	173.94
		475	7.71	0.04	-0.45	-0.44	0.03	0.08	1477.49	-173.03	1454.60	-150.14	193.01
		443	7.25	-1.25e-03	-0.72	-0.72	-1.26e-03	2.11e-03	1464.41	-24.35	1462.17	-22.11	57.70
		444	9.75	-5.79e-03	-0.80	-0.80	-5.80e-03	1.18e-03	1970.62	-31.13	1963.00	-23.51	123.29
353	7	474	7.22	0.01	-0.35	-0.35	0.01	0.01	1428.94	-82.91	1418.74	-72.72	123.73
		475	5.65	0.03	-0.33	-0.32	0.02	0.06	1085.59	-120.99	1069.00	-104.40	140.52
		443	5.33	-8.92e-04	-0.53	-0.53	-8.96e-04	1.50e-03	1076.59	-18.03	1074.95	-16.39	42.24
		444	7.15	-4.12e-03	-0.58	-0.58	-4.12e-03	8.71e-04	1444.00	-22.74	1438.69	-17.43	88.13
353	10	474	6.69	9.14e-03	-0.34	-0.34	8.74e-03	0.01	1319.26	-86.72	1309.09	-76.54	119.17
		475	5.26	0.02	-0.32	-0.31	0.02	0.05	1006.65	-121.29	990.85	-105.49	132.57
		443	4.95	-6.49e-04	-0.48	-0.48	-6.54e-04	1.53e-03	998.73	-16.36	997.23	-14.87	38.88
		444	6.60	-3.25e-03	-0.53	-0.53	-3.25e-03	9.58e-04	1332.85	-21.09	1327.61	-15.85	84.07
353	13	474	6.58	8.41e-03	-0.33	-0.33	8.05e-03	0.01	1296.35	-87.52	1286.12	-77.29	118.54

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		475	5.18	0.02	-0.32	-0.31	0.02	0.05	990.82	-121.39	975.12	-105.68	131.23
		443	4.87	-5.85e-04	-0.47	-0.47	-5.90e-04	1.54e-03	983.06	-16.01	981.59	-14.54	38.28
		444	6.48	-3.01e-03	-0.51	-0.51	-3.01e-03	9.92e-04	1309.58	-20.75	1304.35	-15.52	83.30
353	40	474	12.53	-0.02	-13.85	-13.85	-0.02	0.06	2492.14	29.47	2492.10	29.50	9.36
		475	11.06	0.20	-13.82	-13.82	0.20	0.09	2189.67	23.46	2185.96	27.17	89.53
		443	11.88	-1.24	-20.73	-20.73	-1.24	0.05	2377.99	145.28	2369.28	153.99	139.18
		444	13.44	-1.37	-20.78	-20.78	-1.37	0.05	2687.41	125.71	2687.18	125.94	-24.26
353	72	474	10.12	-8.81e-03	-8.44	-8.44	-8.99e-03	0.04	2010.68	-14.65	2009.29	-13.26	53.09
		475	8.69	0.12	-8.41	-8.41	0.12	0.07	1707.71	-32.53	1701.19	-26.02	106.26
		443	9.07	-0.74	-12.62	-12.62	-0.74	0.03	1819.34	80.89	1813.71	86.52	98.75
		444	10.64	-0.82	-12.66	-12.66	-0.82	0.03	2133.73	69.13	2133.56	69.30	18.82
354	1	475	7.64	0.06	-0.44	-0.43	0.05	0.07	1468.76	-165.18	1450.82	-147.24	170.29
		476	3.52	0.18	-0.46	-0.34	0.07	0.24	531.69	-284.86	513.75	-266.92	119.70
		442	2.47	7.15e-03	-0.49	-0.48	6.83e-03	0.01	494.43	-15.14	491.38	-12.09	39.29
		443	7.34	-0.02	-0.74	-0.74	-0.02	3.41e-03	1476.78	-36.21	1463.96	-23.39	138.68
354	7	475	5.60	0.04	-0.32	-0.32	0.03	0.05	1079.27	-115.50	1066.09	-102.32	124.80
		476	2.61	0.13	-0.33	-0.25	0.05	0.17	398.98	-204.37	385.38	-190.78	89.54
		442	1.86	5.05e-03	-0.36	-0.36	4.82e-03	9.03e-03	371.15	-11.36	368.84	-9.05	29.66
		443	5.40	-0.01	-0.54	-0.54	-0.01	2.44e-03	1085.67	-26.49	1076.49	-17.31	100.63
354	10	475	5.22	0.03	-0.32	-0.31	0.03	0.04	1000.99	-116.06	988.52	-103.59	117.37
		476	2.48	0.09	-0.32	-0.27	0.04	0.14	377.78	-196.49	365.35	-184.07	83.55
		442	1.77	4.41e-03	-0.34	-0.34	4.22e-03	8.00e-03	353.41	-10.12	351.44	-8.15	26.68
		443	5.01	-0.01	-0.49	-0.49	-0.01	2.15e-03	1007.12	-24.45	998.38	-15.71	94.56
354	13	475	5.14	0.03	-0.32	-0.31	0.02	0.04	985.30	-116.21	972.92	-103.82	116.16
		476	2.46	0.08	-0.32	-0.27	0.04	0.13	374.82	-194.86	362.58	-182.62	82.60
		442	1.75	4.23e-03	-0.34	-0.34	4.05e-03	7.72e-03	351.11	-9.87	349.20	-7.96	26.15
		443	4.93	-0.01	-0.48	-0.48	-0.01	2.07e-03	991.32	-24.02	982.66	-15.36	93.36
354	40	475	10.25	0.21	-13.44	-13.37	0.14	0.98	2004.24	-24.81	1990.30	-10.87	167.58
		476	7.46	0.46	-13.37	-13.29	0.37	1.06	1402.27	-87.19	1383.65	-68.56	165.51
		442	7.42	-0.72	-19.03	-18.98	-0.77	0.94	1457.76	104.75	1447.92	114.59	114.95
		443	10.57	-0.97	-19.20	-19.16	-1.02	0.94	2089.70	80.84	2078.60	91.93	148.91
354	72	475	8.20	0.14	-8.18	-8.14	0.09	0.60	1596.16	-61.23	1583.02	-48.09	146.97
		476	5.42	0.30	-8.13	-8.08	0.24	0.69	990.73	-130.07	974.89	-114.23	132.30
		442	5.15	-0.43	-11.54	-11.52	-0.46	0.57	1014.75	58.88	1008.11	65.52	79.38
		443	8.31	-0.59	-11.71	-11.68	-0.61	0.56	1649.93	38.95	1639.91	48.97	126.64
355	1	476	3.44	0.29	-0.39	-0.31	0.21	0.22	526.33	-267.17	515.91	-256.75	90.35
		477	3.95	0.38	-0.70	-0.26	-0.06	0.53	-477.60	-930.07	-910.29	-497.38	-92.52
		441	4.73	0.21	0.05	0.20	0.06	0.04	27.89	-951.44	-950.14	26.59	-35.68
		442	2.64	-0.06	-0.52	-0.52	-0.07	0.04	507.89	-54.74	479.67	-26.52	122.80
355	7	476	2.55	0.21	-0.29	-0.23	0.15	0.16	395.20	-191.70	386.96	-183.46	69.07
		477	2.83	0.27	-0.51	-0.19	-0.04	0.38	-347.01	-665.95	-651.93	-361.03	-65.38
		441	3.40	0.15	0.04	0.14	0.05	0.03	20.17	-683.42	-682.53	19.28	-24.98
		442	1.98	-0.05	-0.38	-0.38	-0.05	0.03	380.80	-39.73	360.63	-19.55	89.87
355	10	476	2.42	0.15	-0.28	-0.24	0.11	0.12	374.24	-185.00	366.81	-177.57	64.04
		477	2.54	0.20	-0.45	-0.23	-0.02	0.31	-324.54	-597.78	-584.31	-338.01	-59.16
		441	3.04	0.07	0.02	0.06	0.04	0.02	18.48	-611.27	-610.41	17.62	-23.26
		442	1.88	-0.04	-0.36	-0.36	-0.04	0.02	362.15	-36.14	343.61	-17.61	83.89
355	13	476	2.41	0.14	-0.28	-0.25	0.10	0.12	371.33	-183.66	364.01	-176.34	63.31
		477	2.47	0.18	-0.44	-0.24	-0.02	0.29	-319.64	-581.15	-567.78	-333.01	-57.58
		441	2.95	0.06	0.01	0.04	0.03	0.02	18.09	-593.86	-593.01	17.24	-22.77
		442	1.86	-0.04	-0.36	-0.36	-0.04	0.02	359.62	-35.32	341.47	-17.17	82.69
355	45	476	2.37	6.82	-1.37	6.17	-0.71	-2.22	-166.51	-533.08	-431.67	-267.91	-163.98
		477	6.61	7.35	0.74	6.63	1.46	-2.05	-241.57	-1428.25	-1345.68	-324.13	-301.93
		441	7.43	11.19	1.65	10.59	2.26	-2.32	58.73	-1440.79	-1402.43	20.37	-236.74
		442	2.57	10.26	-0.63	9.74	-0.11	-2.32	-82.06	-518.35	-485.86	-114.55	-114.54
355	77	476	1.21	3.98	-0.77	3.60	-0.39	-1.29	-78.29	-266.03	-113.10	-231.22	-72.97
		477	4.88	4.25	0.50	3.88	0.87	-1.11	-272.98	-1088.94	-1034.23	-327.69	-204.09
		441	5.62	6.72	1.01	6.36	1.37	-1.38	39.51	-1098.75	-1078.34	19.10	-151.06
		442	0.84	6.01	-0.40	5.70	-0.08	-1.38	-61.88	-168.24	-154.60	-75.53	-35.57
356	1	477	4.35	0.11	-0.28	-0.20	0.03	0.16	-345.06	-1007.86	-902.34	-450.58	-242.50
		478	12.48	0.54	-1.10	-0.51	-0.04	0.79	-658.24	-2809.76	-2794.49	-673.51	-180.59
		440	11.72	1.23	0.02	1.20	0.04	-0.18	105.69	-2331.00	-2329.30	103.99	-64.30
		441	5.45	0.28	-0.17	0.19	-0.08	0.19	-8.22	-1114.91	-1112.40	-10.74	52.68
356	7	477	3.11	0.08	-0.21	-0.15	0.02	0.11	-250.63	-722.68	-646.14	-327.17	-174.00
		478	9.06	0.38	-0.79	-0.37	-0.03	0.56	-480.23	-2041.52	-2030.08	-491.67	-133.14
		440	8.52	0.87	0.01	0.85	0.03	-0.13	77.52	-1694.00	-1692.79	76.32	-46.20
		441	3.92	0.20	-0.13	0.13	-0.06	0.13	-6.11	-802.73	-800.86	-7.98	38.54
356	10	477	2.81	0.07	-0.21	-0.17	0.03	0.10	-235.35	-652.84	-580.31	-307.89	-158.18
		478	8.21	0.30	-0.73	-0.40	-0.03	0.48	-442.78	-1851.66	-1841.40	-453.04	-119.82
		440	7.71	0.69	5.88e-03	0.67	0.02	-0.11	70.45	-1534.61	-1533.52	69.36	-41.84
		441	3.51	0.11	-0.13	0.04	-0.05	0.11	-5.18	-719.58	-717.70	-7.06	36.63
356	13	477	2.73	0.07	-0.21	-0.17	0.03	0.09	-232.08	-636.05	-564.31	-303.82	-154.38
		478	8.02	0.28	-0.71	-0.40	-0.03	0.46	-434.37	-1808.33	-1798.29	-444.41	-116.99
		440	7.53	0.64	4.38e-03	0.62	0.02	-0.10	68.90	-1498.38	-1497.32	67.84	-40.74
		441	3.42	0.09	-0.13	9.24e-03	-0.05	0.11	-4.95	-699.66	-697.76	-6.84	36.25
356	24	477	5.17	0.62	-12.50	-11.95	0.06	2.64	-511.12	-1156.03	-1114.03	-553.12	-159.12
		478	11.20	0.25	-13.03	-12.31	-0.47	3.01	-349.32	-2384.35	-2296.98	-436.70	-412.53

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		440	12.63	1.94	-4.80	-3.75	0.89	2.44	-13.68	-2565.39	-2546.32	-32.75	-219.76
		441	8.23	2.56	-5.26	-4.22	1.52	2.66	-362.11	-1802.75	-1798.31	-366.55	79.82
356	56	477	4.16	0.39	-7.58	-7.23	0.05	1.62	-402.95	-944.23	-893.88	-453.31	-157.23
		478	9.89	0.22	-8.05	-7.54	-0.29	1.99	-389.14	-2147.91	-2097.24	-439.82	-294.20
		440	10.56	1.18	-2.63	-2.00	0.54	1.42	17.74	-2136.52	-2126.29	7.51	-148.10
		441	6.29	1.55	-3.19	-2.53	0.89	1.64	-219.11	-1361.06	-1357.65	-222.53	62.37
357	1	478	12.89	1.41	0.29	1.16	0.54	0.47	-537.89	-2852.73	-2836.31	-554.31	-194.27
		382	11.19	0.16	-1.19	-0.19	-0.84	0.59	-396.86	-2456.13	-2372.33	-480.66	406.88
		439	10.27	2.09	0.09	2.09	0.09	-0.06	46.85	-2060.13	-2060.02	46.73	-15.45
		440	12.28	0.45	-0.08	0.43	-0.05	0.12	82.43	-2461.29	-2460.76	81.90	36.61
357	7	478	9.38	1.00	0.20	0.81	0.38	0.33	-391.86	-2076.06	-2063.94	-403.99	-142.39
		382	8.14	0.11	-0.85	-0.14	-0.60	0.42	-288.67	-1787.17	-1725.80	-350.04	296.98
		439	7.47	1.48	0.06	1.48	0.06	-0.05	34.41	-1498.70	-1498.61	34.33	-11.24
		440	8.92	0.32	-0.06	0.30	-0.04	0.08	60.26	-1788.71	-1788.32	59.88	26.72
357	10	478	8.50	0.87	0.15	0.69	0.33	0.31	-362.71	-1884.67	-1873.85	-373.53	-127.84
		382	7.40	0.05	-0.73	-0.16	-0.51	0.35	-266.54	-1626.32	-1567.57	-325.29	276.46
		439	6.75	1.21	0.06	1.21	0.06	-0.03	30.87	-1356.52	-1356.45	30.81	-9.52
		440	8.08	0.19	-0.05	0.17	-0.03	0.06	54.62	-1620.12	-1619.68	54.18	26.96
357	13	478	8.30	0.84	0.14	0.65	0.32	0.31	-356.15	-1841.51	-1830.98	-366.68	-124.63
		382	7.24	0.04	-0.69	-0.16	-0.49	0.33	-261.46	-1590.34	-1532.02	-319.79	272.23
		439	6.59	1.14	0.06	1.14	0.06	-0.02	30.07	-1324.39	-1324.33	30.01	-9.08
		440	7.89	0.16	-0.05	0.14	-0.03	0.06	53.34	-1581.71	-1581.25	52.89	27.13
357	36	478	13.52	0.20	-4.16	-3.44	-0.52	1.62	-376.41	-2908.43	-2870.13	-414.71	309.06
		382	14.35	-2.48	-5.91	-4.70	-3.69	1.64	-598.59	-3154.75	-2705.79	-1047.55	972.64
		439	9.46	-0.07	-3.25	-0.73	-2.59	1.29	-449.61	-2109.84	-1962.81	-596.64	471.68
		440	10.68	0.67	-2.20	-1.20	-0.34	1.37	110.48	-2114.36	-2087.11	83.23	244.72
357	68	478	11.29	0.37	-2.36	-1.80	-0.19	1.10	-386.61	-2462.83	-2453.96	-395.48	135.42
		382	11.38	-1.51	-3.78	-2.88	-2.41	1.11	-482.82	-2509.09	-2235.74	-756.18	692.22
		439	8.02	0.33	-1.84	0.02	-1.53	0.76	-290.72	-1762.02	-1706.98	-345.76	279.20
		440	9.52	0.43	-1.31	-0.67	-0.21	0.84	83.71	-1896.97	-1884.35	71.09	157.59
358	1	382	9.20	1.56	-0.56	1.55	-0.55	-0.10	-528.61	-2075.79	-1996.40	-608.00	341.37
		383	1.99	1.21	-9.72e-03	0.94	0.27	-0.51	-348.50	-440.00	-390.31	-398.19	45.58
		438	2.57	0.89	6.11e-03	0.89	6.92e-03	0.03	-19.51	-528.36	-523.77	-24.10	-48.10
		439	9.82	1.28	0.06	1.26	0.08	-0.16	73.80	-1960.71	-1958.16	71.25	71.99
358	7	382	6.69	1.10	-0.40	1.09	-0.39	-0.07	-385.56	-1509.51	-1451.05	-444.02	249.57
		383	1.43	0.86	-8.62e-03	0.66	0.19	-0.36	-251.86	-314.16	-277.24	-288.79	30.61
		438	1.84	0.63	4.04e-03	0.63	4.58e-03	0.02	-14.41	-379.88	-376.47	-17.81	-35.12
		439	7.14	0.90	0.04	0.89	0.06	-0.11	54.38	-1425.43	-1423.60	52.55	52.07
358	10	382	6.08	0.89	-0.33	0.89	-0.33	-0.05	-354.23	-1374.02	-1316.91	-411.34	234.48
		383	1.32	0.69	-0.02	0.52	0.15	-0.30	-219.52	-297.62	-242.98	-274.16	35.81
		438	1.62	0.51	6.66e-03	0.51	7.26e-03	0.02	-12.87	-334.29	-331.37	-15.79	-30.53
		439	6.47	0.72	0.03	0.71	0.05	-0.09	49.84	-1290.86	-1288.98	47.96	50.24
358	13	382	5.94	0.84	-0.31	0.84	-0.31	-0.04	-347.14	-1343.79	-1286.70	-404.22	231.59
		383	1.30	0.65	-0.02	0.48	0.14	-0.29	-211.34	-294.31	-234.41	-271.23	37.18
		438	1.57	0.47	7.37e-03	0.47	8.00e-03	0.02	-12.51	-323.33	-320.52	-15.32	-29.41
		439	6.32	0.67	0.03	0.66	0.04	-0.09	48.91	-1260.44	-1258.53	47.01	49.89
358	23	382	15.57	1.55	-6.21	-6.21	1.55	-0.13	-555.81	-3380.49	-3379.36	-556.94	56.39
		383	10.96	-0.56	-7.09	-7.07	-0.58	-0.38	-535.99	-2420.06	-2357.13	-598.92	338.52
		438	7.50	0.54	-0.88	-0.88	0.54	-0.07	-145.91	-1593.23	-1570.84	-168.29	178.59
		439	12.51	3.16	-0.20	-0.20	3.15	-0.18	79.02	-2503.72	-2491.49	66.80	-177.27
358	55	382	11.58	0.81	-3.39	-3.39	0.81	-0.09	-488.02	-2549.38	-2541.58	-495.81	126.54
		383	6.90	-0.26	-4.08	-4.04	-0.29	-0.34	-423.90	-1551.15	-1507.33	-467.72	217.89
		438	5.08	0.33	-0.34	-0.34	0.32	-0.04	-97.68	-1079.61	-1070.27	-107.02	95.33
		439	9.98	1.92	0.14	0.15	1.91	-0.14	62.47	-2001.47	-1997.86	58.85	-86.33
359	1	383	2.04	1.08	-0.26	0.86	-0.03	-0.50	-383.84	-436.96	-436.07	-384.73	6.81
		133	3.87	0.67	0.05	0.59	0.14	-0.21	650.47	-224.22	635.92	-209.67	-111.86
		437	3.26	0.34	-0.02	0.34	-0.01	-0.03	640.59	-44.46	619.16	-23.03	-119.26
		438	2.29	0.86	-0.02	0.86	-0.02	9.05e-03	-0.12	-462.65	-462.29	-0.48	12.98
359	7	383	1.46	0.76	-0.18	0.60	-0.02	-0.35	-278.56	-311.60	-311.34	-278.82	2.93
		133	2.84	0.47	0.04	0.41	0.10	-0.15	479.98	-160.27	468.74	-149.04	-84.05
		437	2.40	0.23	-0.01	0.23	-9.84e-03	-0.02	471.97	-32.51	456.47	-17.01	-87.07
		438	1.64	0.60	-0.01	0.60	-0.01	6.36e-03	-0.17	-331.48	-331.26	-0.39	8.60
359	10	383	1.33	0.61	-0.16	0.48	-0.02	-0.29	-257.43	-279.43	-272.91	-263.95	10.04
		133	2.68	0.37	0.02	0.31	0.08	-0.13	452.18	-154.90	443.83	-146.56	-70.68
		437	2.27	0.18	-8.84e-03	0.18	-7.10e-03	-0.02	446.95	-28.73	433.56	-15.34	-78.66
		438	1.44	0.48	-0.01	0.48	-0.01	5.59e-03	0.18	-290.38	-289.93	-0.27	11.44
359	13	383	1.30	0.57	-0.15	0.44	-0.02	-0.28	-250.22	-274.03	-263.38	-260.86	11.84
		133	2.66	0.34	0.02	0.28	0.07	-0.12	447.38	-153.85	439.65	-146.12	-67.74
		437	2.24	0.16	-8.05e-03	0.16	-6.36e-03	-0.02	442.65	-27.85	429.76	-14.97	-76.79
		438	1.39	0.45	-0.01	0.45	-0.01	5.37e-03	0.30	-280.39	-279.87	-0.23	12.14
359	24	383	4.59	2.28	-0.86	1.94	-0.53	-0.97	814.38	-186.97	775.49	-148.08	-193.47
		133	7.39	2.32	0.11	1.96	0.48	-0.82	1486.04	-22.61	1481.68	-18.25	-80.97
		437	8.85	0.51	-0.94	-0.34	-0.09	-0.71	1894.53	192.29	1890.00	196.82	-87.65
		438	5.59	0.19	-1.38	-0.22	-0.97	-0.69	1210.97	161.54	1177.14	195.38	-185.38
359	56	383	2.61	1.59	-0.57	1.34	-0.32	-0.69	381.18	-214.79	359.62	-193.23	-111.28
		133	5.47	1.53	0.08	1.29	0.32	-0.54	1069.58	-74.47	1064.55	-69.45	-75.68
		437	6.18	0.34	-0.53	-0.14	-0.06	-0.43	1311.23	106.24	1305.44	112.03	-83.31

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		438	2.83	0.25	-0.79	0.05	-0.59	-0.41	616.50	94.44	593.87	117.07	-106.31
360	1	133	3.92	0.69	-0.08	0.58	0.03	-0.27	648.88	-240.42	626.19	-217.73	-140.21
		134	6.46	0.42	-0.04	0.35	0.03	-0.17	1227.63	-161.51	1209.97	-143.86	-155.60
		436	6.14	0.08	-0.01	0.08	-0.01	-3.80e-03	1235.77	-35.30	1224.01	-23.55	-121.67
		437	3.13	0.36	2.13e-03	0.36	2.19e-03	4.73e-03	627.29	-19.56	625.53	-17.80	-33.68
360	7	133	2.87	0.48	-0.06	0.40	0.02	-0.19	478.38	-171.99	461.35	-154.96	-103.85
		134	4.71	0.29	-0.03	0.24	0.02	-0.11	897.85	-112.91	884.97	-100.02	-113.40
		436	4.49	0.05	-8.59e-03	0.05	-8.48e-03	-2.62e-03	904.15	-25.80	895.75	-17.39	-87.99
		437	2.31	0.25	1.48e-03	0.25	1.53e-03	3.38e-03	462.36	-14.52	461.01	-13.17	-25.35
360	10	133	2.71	0.38	-0.06	0.31	0.02	-0.16	450.76	-164.96	437.44	-151.64	-89.58
		134	4.41	0.22	-0.03	0.16	0.02	-0.10	837.26	-112.27	826.58	-101.59	-100.10
		436	4.20	0.02	-6.99e-03	0.02	-6.83e-03	-2.17e-03	844.70	-23.33	837.18	-15.82	-80.44
		437	2.19	0.19	1.08e-03	0.19	1.13e-03	2.85e-03	438.67	-12.82	437.78	-11.94	-19.98
360	13	133	2.69	0.35	-0.06	0.28	0.01	-0.15	445.99	-163.49	433.48	-150.98	-86.43
		134	4.35	0.19	-0.04	0.14	0.02	-0.10	825.32	-112.11	815.12	-101.92	-97.25
		436	4.14	0.02	-6.58e-03	0.02	-6.39e-03	-2.03e-03	832.97	-22.79	825.66	-15.47	-78.79
		437	2.17	0.17	9.64e-04	0.17	1.01e-03	2.71e-03	434.71	-12.46	433.92	-11.66	-18.79
360	36	133	8.67	0.10	-9.71	-9.60	-7.23e-03	-1.04	1684.82	-55.79	1665.85	-36.81	180.74
		134	10.51	0.41	-9.77	-9.68	0.31	-0.98	2077.87	-18.79	2047.33	11.75	251.20
		436	11.31	-0.75	-15.14	-15.09	-0.80	-0.89	2271.45	100.31	2237.63	134.13	268.86
		437	9.38	-1.07	-15.02	-14.96	-1.12	-0.88	1881.20	103.40	1846.05	138.54	247.48
360	68	133	6.15	0.08	-5.72	-5.64	1.25e-03	-0.68	1176.78	-86.84	1172.46	-82.52	73.75
		134	7.92	0.26	-5.81	-5.75	0.19	-0.63	1561.82	-41.57	1554.00	-33.76	111.67
		436	8.34	-0.45	-9.07	-9.04	-0.48	-0.53	1682.78	63.78	1672.33	74.23	129.65
		437	6.45	-0.64	-8.94	-8.90	-0.67	-0.53	1296.97	62.12	1280.69	78.40	140.85
361	1	134	6.50	0.42	-0.06	0.35	0.01	-0.18	1230.44	-172.95	1205.85	-148.36	-184.13
		337	6.99	0.25	-0.07	0.17	7.20e-03	-0.14	1346.88	-147.87	1329.62	-130.61	-159.67
		435	6.74	-3.03e-03	-0.11	-0.11	-3.11e-03	-3.07e-03	1360.14	-30.62	1352.30	-22.79	-104.11
		436	6.06	0.09	-6.82e-04	0.09	-6.80e-04	4.05e-04	1224.73	-23.39	1223.64	-22.30	-36.95
361	7	134	4.74	0.29	-0.04	0.24	9.79e-03	-0.12	899.53	-121.06	881.80	-103.33	-133.32
		337	5.09	0.17	-0.05	0.12	5.90e-03	-0.09	983.08	-101.99	971.19	-90.10	-112.95
		435	4.93	-2.31e-03	-0.08	-0.08	-2.37e-03	-2.01e-03	993.83	-22.28	988.41	-16.85	-74.04
		436	4.43	0.06	-5.90e-04	0.06	-5.88e-04	3.73e-04	896.24	-17.28	895.45	-16.48	-26.93
361	10	134	4.44	0.22	-0.05	0.16	8.15e-03	-0.11	838.92	-119.59	823.87	-104.55	-119.15
		337	4.76	0.12	-0.05	0.06	5.41e-03	-0.08	914.94	-103.01	904.52	-92.59	-102.45
		435	4.59	-1.97e-03	-0.09	-0.09	-2.00e-03	-1.54e-03	925.93	-20.35	920.93	-15.34	-68.63
		436	4.14	0.03	-5.46e-04	0.03	-5.42e-04	3.16e-04	837.46	-15.57	836.88	-14.99	-22.24
361	13	134	4.38	0.20	-0.05	0.14	7.77e-03	-0.10	826.97	-119.25	812.50	-104.79	-116.09
		337	4.69	0.10	-0.06	0.04	5.36e-03	-0.08	901.32	-103.17	891.22	-93.08	-100.20
		435	4.52	-1.89e-03	-0.09	-0.09	-1.91e-03	-1.39e-03	912.36	-19.93	907.45	-15.02	-67.46
		436	4.08	0.02	-5.48e-04	0.02	-5.43e-04	3.11e-04	825.89	-15.20	825.35	-14.67	-21.23
361	34	134	10.68	0.17	-10.23	-10.23	0.17	-0.02	2108.95	-24.44	2067.62	16.89	294.04
		337	11.23	0.01	-10.35	-10.35	0.01	-1.95e-04	2202.72	-64.67	2140.57	-2.52	370.22
		435	11.88	-1.12	-16.02	-16.02	-1.12	0.08	2355.35	32.13	2286.27	101.21	394.61
		436	11.42	-1.00	-15.89	-15.89	-1.00	0.08	2277.38	65.41	2209.91	132.88	380.38
361	66	134	8.00	0.10	-6.08	-6.08	0.10	-0.05	1575.59	-42.31	1565.10	-31.82	129.82
		337	8.45	0.01	-6.19	-6.19	0.01	-0.03	1659.83	-58.25	1640.36	-38.77	181.87
		435	8.81	-0.67	-9.65	-9.65	-0.67	0.05	1759.99	28.91	1734.23	54.67	209.60
		436	8.41	-0.60	-9.52	-9.52	-0.60	0.05	1685.49	43.89	1655.57	73.80	219.57
362	1	337	7.03	0.26	-0.07	0.17	8.22e-03	-0.14	1348.60	-156.56	1324.17	-132.13	-190.21
		338	5.50	0.14	-0.09	0.05	6.38e-03	-0.11	1031.07	-164.65	1011.41	-144.99	-152.06
		434	5.21	1.97e-03	-0.29	-0.29	1.83e-03	-6.41e-03	1048.48	-25.90	1042.14	-19.56	-82.31
		435	6.67	-4.27e-03	-0.11	-0.11	-4.32e-03	-2.28e-03	1349.50	-23.19	1349.19	-22.89	-20.52
362	7	337	5.11	0.18	-0.05	0.12	6.68e-03	-0.10	983.95	-108.00	967.17	-91.21	-134.33
		338	4.00	0.10	-0.05	0.04	5.40e-03	-0.07	752.46	-113.74	739.75	-101.04	-104.14
		434	3.81	1.21e-03	-0.20	-0.20	1.11e-03	-4.32e-03	766.74	-18.67	762.57	-14.50	-57.07
		435	4.88	-3.18e-03	-0.08	-0.08	-3.21e-03	-1.44e-03	986.39	-17.11	986.20	-16.92	-13.80
362	10	337	4.78	0.12	-0.06	0.06	6.08e-03	-0.09	915.89	-108.56	900.94	-93.61	-122.84
		338	3.74	0.06	-0.07	-0.02	5.35e-03	-0.06	700.45	-114.65	688.67	-102.86	-97.31
		434	3.55	8.99e-04	-0.19	-0.19	8.44e-04	-3.25e-03	714.20	-17.19	710.18	-13.17	-54.09
		435	4.54	-2.77e-03	-0.09	-0.09	-2.78e-03	-1.10e-03	918.97	-15.52	918.84	-15.39	-11.15
362	13	337	4.71	0.11	-0.06	0.04	6.01e-03	-0.08	902.28	-108.61	887.74	-94.07	-120.37
		338	3.69	0.05	-0.08	-0.03	5.44e-03	-0.06	690.31	-114.79	678.73	-103.21	-95.84
		434	3.50	7.93e-04	-0.19	-0.19	7.48e-04	-2.93e-03	703.93	-16.87	699.94	-12.89	-53.45
		435	4.48	-2.67e-03	-0.09	-0.09	-2.68e-03	-9.82e-04	905.51	-15.18	905.39	-15.06	-10.59
362	30	337	11.29	0.27	-9.39	-9.35	0.23	0.60	2191.81	-123.08	2081.47	-12.74	493.21
		338	10.67	0.03	-9.52	-9.48	-8.51e-03	0.63	2034.78	-184.91	1872.27	-22.40	578.20
		434	11.39	-1.09	-15.09	-15.06	-1.13	0.68	2207.63	-89.24	2024.22	94.18	622.61
		435	12.23	-0.84	-14.95	-14.92	-0.87	0.68	2389.33	-67.05	2229.85	92.43	605.24
362	62	337	8.39	0.16	-5.61	-5.59	0.14	0.33	1639.89	-81.66	1603.53	-45.30	247.54
		338	7.59	0.02	-5.72	-5.69	-2.93e-03	0.35	1457.28	-117.63	1394.40	-54.76	308.33
		434	8.01	-0.66	-9.13	-9.11	-0.68	0.41	1575.28	-29.96	1494.01	51.31	351.92
		435	8.98	-0.50	-9.00	-8.98	-0.52	0.41	1774.16	-25.19	1699.57	49.39	358.67
363	1	338	5.53	0.17	-0.09	0.06	0.02	-0.13	1031.97	-171.73	1002.68	-142.44	-185.48
		339	2.40	0.04	-0.07	-0.05	0.02	-0.04	344.42	-216.11	311.97	-183.66	-130.91
		433	1.90	8.67e-03	-0.41	-0.41	8.55e-03	-6.94e-03	375.88	-20.55	366.09	-10.77	-61.50
		434	5.12	-0.01	-0.30	-0.30	-0.01	-1.51e-03	1031.91	-22.53	1031.91	-22.53	1.12

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363	7	338	4.01	0.12	-0.05	0.04	0.02	-0.08	752.57	-118.28	733.46	-99.17	-127.59
		339	1.72	0.02	-0.03	-0.02	0.01	-0.02	250.76	-150.45	230.99	-130.68	-86.84
		433	1.40	5.62e-03	-0.27	-0.27	5.54e-03	-4.69e-03	276.10	-14.07	270.09	-8.06	-41.32
		434	3.75	-9.35e-03	-0.21	-0.21	-9.35e-03	-6.64e-04	755.28	-16.65	755.27	-16.64	3.06
363	10	338	3.76	0.08	-0.07	-0.01	0.02	-0.07	700.74	-119.06	682.90	-101.22	-119.62
		339	1.65	0.02	-0.08	-0.07	0.01	-0.02	235.61	-149.56	216.14	-130.10	-84.37
		433	1.31	4.80e-03	-0.25	-0.25	4.76e-03	-3.19e-03	258.94	-13.39	252.75	-7.20	-40.58
		434	3.49	-8.07e-03	-0.20	-0.20	-8.07e-03	-3.44e-04	703.37	-15.12	703.36	-15.11	3.29
363	13	338	3.71	0.07	-0.08	-0.02	0.02	-0.07	690.62	-119.18	673.08	-101.64	-117.89
		339	1.64	0.02	-0.09	-0.08	0.01	-0.02	233.40	-149.37	214.02	-129.99	-83.91
		433	1.30	4.50e-03	-0.25	-0.25	4.47e-03	-2.76e-03	256.25	-13.23	250.03	-7.02	-40.44
		434	3.44	-7.70e-03	-0.20	-0.20	-7.70e-03	-2.04e-04	693.25	-14.79	693.23	-14.77	3.32
363	26	338	10.26	6.82	0.24	6.68	0.38	0.95	2065.89	19.65	2062.58	22.95	82.13
		339	8.39	6.59	-0.65	6.45	-0.51	1.00	1612.75	-115.48	1585.00	-87.73	217.24
		433	9.34	6.06	-0.75	5.90	-0.59	1.01	1891.60	43.30	1861.80	73.10	232.79
		434	11.31	6.30	0.10	6.12	0.27	1.02	2340.74	141.25	2323.58	158.41	193.52
363	58	338	7.56	4.07	0.16	4.00	0.24	0.54	1506.30	-26.93	1506.30	-26.93	2.04
		339	5.53	3.92	-0.38	3.83	-0.30	0.59	1044.27	-112.78	1036.13	-104.65	96.67
		433	6.06	3.53	-0.45	3.44	-0.35	0.61	1229.35	28.21	1216.53	41.02	123.39
		434	8.14	3.70	0.06	3.59	0.16	0.61	1679.53	80.41	1670.87	89.07	117.36
364	1	339	2.52	0.15	-0.04	-1.51e-03	0.11	-0.08	359.93	-228.51	303.08	-171.66	-173.84
		340	2.70	0.01	-0.21	-0.15	-0.05	0.10	-249.21	-631.02	-620.90	-259.33	-61.33
		432	2.44	0.04	-0.34	-0.34	0.04	-2.53e-03	18.81	-485.86	-483.35	16.29	-35.54
		433	1.70	-0.04	-0.45	-0.45	-0.04	0.02	331.82	-25.57	330.65	-24.40	20.46
364	7	339	1.79	0.10	-0.01	8.32e-03	0.08	-0.04	260.53	-157.91	224.72	-122.09	-117.06
		340	1.94	0.02	-0.14	-0.08	-0.04	0.08	-183.41	-454.91	-449.64	-188.68	-37.47
		432	1.77	0.03	-0.21	-0.21	0.03	-2.07e-04	13.35	-352.72	-351.31	11.94	-22.72
		433	1.26	-0.03	-0.29	-0.29	-0.03	0.01	245.67	-19.17	244.49	-17.99	17.65
364	10	339	1.72	0.08	-0.06	-0.04	0.06	-0.04	244.82	-157.27	210.06	-122.50	-113.00
		340	1.80	7.00e-03	-0.16	-0.13	-0.03	0.07	-174.99	-421.95	-415.06	-181.88	-40.68
		432	1.63	0.02	-0.20	-0.20	0.02	-1.48e-03	12.98	-324.45	-322.78	11.31	-23.70
		433	1.18	-0.02	-0.28	-0.27	-0.02	0.01	229.90	-17.28	228.91	-16.28	15.63
364	13	339	1.71	0.07	-0.07	-0.06	0.06	-0.03	242.43	-157.12	207.96	-122.66	-112.17
		340	1.77	6.59e-03	-0.17	-0.14	-0.02	0.07	-173.02	-414.02	-406.61	-180.43	-41.63
		432	1.59	0.02	-0.19	-0.19	0.02	-1.62e-03	12.92	-317.51	-315.76	11.18	-23.95
		433	1.17	-0.02	-0.27	-0.27	-0.02	0.01	227.53	-16.84	226.58	-15.90	15.15
364	24	339	9.22	-0.19	-15.63	-15.54	-0.28	1.13	-322.75	-1933.67	-1925.46	-330.96	-114.69
		340	12.00	0.84	-15.49	-15.40	0.74	1.23	-493.76	-2566.26	-2561.31	-498.71	101.14
		432	10.31	1.39	-13.01	-12.91	1.29	1.16	-234.68	-2132.46	-2128.01	-239.13	91.80
		433	7.69	0.27	-13.31	-13.21	0.17	1.17	-155.60	-1564.66	-1564.31	-155.96	-22.35
364	56	339	5.10	-0.09	-9.39	-9.34	-0.14	0.66	-232.17	-1086.77	-1071.37	-247.57	-113.69
		340	7.85	0.50	-9.35	-9.29	0.44	0.76	-369.83	-1700.15	-1698.70	-371.29	43.97
		432	6.80	0.84	-7.87	-7.82	0.78	0.70	-137.29	-1404.13	-1402.50	-138.92	45.46
		433	4.16	0.15	-8.09	-8.03	0.09	0.71	-99.81	-847.42	-847.35	-99.89	-7.34
365	1	340	3.27	0.14	-0.10	-0.03	0.06	-0.11	-159.24	-732.75	-688.70	-203.29	-152.71
		431	6.30	0.03	-0.53	-0.43	-0.07	0.22	-211.87	-1375.17	-1257.11	-329.93	351.29
		431	3.99	0.06	-0.14	-0.11	0.03	-0.07	34.59	-795.44	-794.33	33.47	30.37
		432	2.94	-0.03	-0.42	-0.40	-0.04	0.08	5.45	-595.12	-588.54	-1.13	62.51
365	7	340	2.35	0.09	-0.08	-0.02	0.03	-0.08	-119.69	-528.13	-500.00	-147.83	-103.44
		431	4.61	0.02	-0.33	-0.26	-0.04	0.14	-154.13	-1007.59	-918.86	-242.86	260.49
		431	2.92	0.04	-0.09	-0.07	0.02	-0.05	26.07	-583.27	-582.28	25.08	24.52
		432	2.14	-0.01	-0.25	-0.24	-0.03	0.05	4.41	-433.53	-428.24	-0.89	47.85
365	10	340	2.19	0.07	-0.08	-0.05	0.04	-0.06	-114.53	-492.04	-462.16	-144.41	-101.92
		431	4.24	0.02	-0.35	-0.28	-0.04	0.14	-146.78	-927.57	-847.49	-226.85	236.87
		431	2.68	0.04	-0.07	-0.05	0.02	-0.05	23.26	-535.08	-534.36	22.53	20.10
		432	1.97	-0.01	-0.25	-0.24	-0.02	0.05	4.16	-398.05	-393.31	-0.58	43.38
365	13	340	2.15	0.06	-0.08	-0.06	0.04	-0.05	-113.26	-483.60	-453.12	-143.75	-101.78
		431	4.15	0.02	-0.34	-0.28	-0.04	0.14	-145.15	-909.44	-831.40	-223.19	231.42
		431	2.63	0.04	-0.06	-0.04	0.02	-0.04	22.63	-524.17	-523.50	21.96	19.09
		432	1.92	-0.01	-0.24	-0.23	-0.02	0.05	4.10	-389.44	-384.84	-0.51	42.33
365	24	340	8.51	2.01	-14.69	-13.79	1.11	3.78	-229.42	-1753.74	-1740.09	-243.07	143.60
		431	10.22	-0.73	-15.73	-14.60	-1.86	3.96	-222.14	-2103.09	-2091.69	-233.54	145.99
		431	11.95	0.95	-9.83	-8.28	-0.59	3.78	-125.09	-2453.63	-2453.39	-125.33	-23.70
		432	11.49	3.57	-9.20	-7.89	2.25	3.88	-229.78	-2393.67	-2341.27	-282.18	332.61
365	68	340	6.00	-0.17	-5.78	-5.34	-0.62	1.51	-360.26	-1330.80	-1292.46	-398.59	189.05
		431	8.39	-0.84	-6.31	-5.72	-1.43	1.70	-159.67	-1753.06	-1630.08	-282.65	425.25
		431	7.73	0.07	-3.48	-2.62	-0.80	1.52	-25.66	-1573.65	-1521.28	-78.04	279.89
		432	7.31	0.66	-3.44	-2.65	-0.12	1.61	-175.12	-1551.61	-1423.13	-303.60	400.43
366	1	341	6.21	0.34	0.20	0.22	0.32	-0.05	-148.51	-1334.67	-1084.13	-399.05	484.16
		430	4.36	-0.03	-0.71	-0.40	-0.33	0.34	154.42	-800.48	-54.37	-591.69	394.69
		429	0.68	0.16	0.04	0.15	0.05	-0.03	46.40	-108.97	-70.06	7.48	-67.32
		431	3.89	-0.04	-0.45	-0.44	-0.05	0.06	48.59	-765.77	-741.66	24.48	138.04
366	7	341	4.58	0.24	0.11	0.14	0.21	-0.05	-105.82	-983.03	-795.35	-293.49	359.73
		430	3.22	-7.96e-03	-0.47	-0.26	-0.21	0.23	114.63	-589.71	-38.27	-436.81	290.36
		429	0.49	0.10	0.03	0.10	0.03	-0.02	34.07	-79.42	-51.50	6.15	-48.88
		431	2.85	-0.03	-0.29	-0.28	-0.03	0.05	36.35	-561.20	-543.12	18.27	102.37
366	10	341	4.19	0.18	0.12	0.13	0.18	-0.01	-102.60	-901.29	-729.96	-273.94	327.86

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		430	2.96	-0.02	-0.40	-0.23	-0.19	0.19	101.86	-544.46	-36.84	-405.76	265.35
		429	0.47	0.09	0.03	0.09	0.03	-0.01	32.14	-74.96	-48.16	5.35	-46.39
		431	2.62	-0.02	-0.26	-0.26	-0.03	0.03	33.04	-515.55	-498.99	16.47	93.87
366	13	341	4.10	0.17	0.12	0.12	0.17	-5.63e-03	-101.87	-882.92	-715.28	-269.51	320.67
		430	2.90	-0.02	-0.37	-0.22	-0.18	0.17	98.94	-534.50	-36.61	-398.95	259.78
		429	0.46	0.09	0.03	0.09	0.03	-0.01	31.74	-73.97	-47.42	5.19	-45.84
		431	2.56	-0.02	-0.25	-0.25	-0.03	0.03	32.28	-505.19	-488.97	16.06	91.95
366	36	341	12.12	0.93	-2.00	-0.57	-0.50	1.47	149.49	-2383.65	-1894.24	-339.92	1000.10
		430	12.08	-0.20	-3.80	-1.28	-2.72	1.65	-134.19	-2510.47	-1375.13	-1269.53	1186.97
		429	6.70	-0.58	-3.67	-1.62	-2.63	1.46	-205.52	-1439.74	-879.59	-765.67	614.48
		431	7.28	0.39	-2.70	-1.53	-0.78	1.50	228.83	-1344.30	-1159.88	44.40	506.07
366	68	341	8.89	0.61	-1.14	-0.29	-0.23	0.88	48.66	-1782.62	-1422.23	-311.73	728.08
		430	8.23	-0.14	-2.42	-0.85	-1.70	1.06	-63.33	-1696.89	-839.24	-920.98	815.76
		429	3.93	-0.33	-2.18	-0.94	-1.57	0.87	-148.78	-854.68	-546.42	-457.04	350.11
		431	5.35	0.20	-1.70	-1.02	-0.48	0.91	144.81	-1003.02	-891.27	33.06	340.27
367	1	12	13.48	2.08	-1.20	1.10	-0.21	-1.50	-1259.15	-3144.76	-2177.05	-2226.85	942.47
		116	7.87	1.23	-0.36	-0.05	0.92	0.63	552.04	-1255.58	143.85	-847.39	755.80
		430	5.20	0.18	-0.45	-0.45	0.18	8.42e-03	51.85	-1032.32	-77.92	-902.55	351.93
		341	7.31	0.13	-0.22	-0.20	0.11	-0.08	137.16	-1418.48	-1206.66	-74.65	533.52
367	7	12	9.92	1.45	-0.87	0.74	-0.16	-1.07	-918.36	-2313.88	-1606.68	-1625.55	697.70
		116	5.80	0.87	-0.27	-0.04	0.65	0.46	410.75	-922.59	112.67	-624.51	555.51
		430	3.83	0.13	-0.31	-0.31	0.13	-7.63e-03	37.15	-761.93	-59.48	-665.31	260.53
		341	5.35	0.08	-0.14	-0.14	0.07	-0.03	103.71	-1037.16	-877.55	-55.90	395.75
367	10	12	9.20	1.10	-0.64	0.59	-0.13	-0.79	-807.75	-2139.77	-1464.74	-1482.77	665.95
		116	5.32	0.67	-0.21	-0.04	0.50	0.35	359.23	-859.76	103.53	-604.06	496.30
		430	3.55	0.10	-0.25	-0.25	0.10	7.47e-03	40.81	-703.38	-50.34	-612.23	243.98
		341	4.89	0.07	-0.14	-0.13	0.06	-0.05	80.04	-955.33	-817.41	-57.88	351.83
367	13	12	9.04	1.00	-0.58	0.54	-0.12	-0.72	-781.24	-2102.39	-1434.09	-1449.54	660.53
		116	5.21	0.62	-0.20	-0.04	0.45	0.33	347.47	-846.63	102.26	-601.42	482.37
		430	3.49	0.10	-0.23	-0.23	0.10	9.70e-03	41.75	-690.61	-48.46	-600.40	240.68
		341	4.78	0.07	-0.14	-0.12	0.05	-0.06	74.47	-936.58	-803.75	-58.36	341.54
367	26	12	29.30	-3.90	-9.61	-9.17	-4.34	-1.52	-3299.22	-6849.19	-6613.36	-3535.05	-884.07
		116	26.60	2.52	-9.07	-9.05	2.50	-0.47	-1610.29	-6017.33	-5084.73	-2542.88	1800.07
		430	17.23	4.40	0.80	0.98	4.22	-0.79	1744.84	-2286.34	866.31	-1407.80	1664.24
		341	11.79	0.14	-2.62	-0.16	-2.33	-0.86	790.77	-1896.89	109.42	-1215.54	-1169.19
367	55	12	17.66	-0.26	-6.07	-5.93	-0.40	-0.88	-1472.44	-4074.82	-4053.50	-1493.76	-234.57
		116	16.96	0.60	-6.42	-6.42	0.60	0.16	-914.26	-3805.54	-2835.89	-1883.90	1365.03
		430	10.01	1.66	0.40	0.42	1.64	-0.15	948.86	-1390.59	710.13	-1151.86	708.17
		341	8.38	1.11	0.39	0.47	1.04	-0.22	1296.99	-636.73	205.17	455.09	-958.75
368	1	1	14.51	0.29	-2.96	-0.12	-2.55	-1.08	-2340.79	-3317.29	-2817.62	-2840.45	-488.12
		67	7.31	1.80	-0.35	-0.32	1.77	0.26	854.88	-861.03	607.68	-613.83	602.55
		470	5.35	0.24	-1.49	-0.23	-1.02	-0.77	-820.77	-1238.43	-1190.98	-868.22	132.54
		469	1.54	1.32	-0.70	-0.17	0.80	0.88	335.58	65.20	70.76	330.02	38.37
368	7	1	10.68	0.20	-2.14	-0.10	-1.84	-0.78	-1698.53	-2447.14	-2076.60	-2069.06	-374.29
		67	5.30	1.30	-0.26	-0.24	1.28	0.18	628.13	-617.37	453.52	-442.75	432.43
		470	3.93	0.17	-1.07	-0.17	-0.74	-0.55	-606.67	-907.80	-878.48	-635.99	89.28
		469	1.09	0.95	-0.50	-0.13	0.58	0.63	241.02	55.95	59.08	237.90	23.83
368	10	1	9.86	0.15	-1.88	-0.14	-1.59	-0.71	-1564.59	-2261.02	-1945.66	-1879.95	-346.66
		67	5.08	1.13	-0.28	-0.26	1.11	0.16	569.06	-623.28	398.07	-452.28	417.90
		470	3.66	0.12	-0.94	-0.15	-0.66	-0.47	-550.60	-850.14	-822.57	-578.18	86.60
		469	0.96	0.84	-0.42	-0.11	0.52	0.54	216.82	65.53	69.84	212.51	25.17
368	13	1	9.69	0.13	-1.81	-0.15	-1.53	-0.69	-1534.34	-2223.75	-1921.62	-1836.48	-342.07
		67	5.04	1.08	-0.28	-0.26	1.06	0.15	556.05	-627.67	385.29	-456.92	415.90
		470	3.61	0.11	-0.91	-0.15	-0.65	-0.44	-537.97	-839.20	-812.30	-564.88	85.91
		469	0.93	0.81	-0.40	-0.10	0.51	0.52	211.48	69.13	73.82	206.79	25.41
368	29	1	29.70	24.95	5.68	23.58	7.06	4.96	5350.88	-1065.78	3528.72	756.38	2893.43
		67	28.32	24.77	4.01	23.00	5.78	5.80	5999.42	782.87	5683.43	1098.86	1244.40
		470	8.39	6.19	-4.95	2.61	-1.38	5.20	294.35	-1494.25	-702.14	-497.76	-888.44
		469	12.82	8.65	-3.76	3.14	1.75	6.17	2033.33	-835.88	316.77	880.68	1406.63
368	61	1	15.72	14.73	2.97	14.08	3.62	2.70	2326.14	-1260.96	1346.76	-281.59	1598.11
		67	18.53	14.83	2.75	13.69	3.89	3.54	3812.12	226.40	3562.41	476.11	912.70
		470	5.46	3.42	-3.00	1.51	-1.09	2.94	-124.87	-1146.03	-746.44	-524.46	-498.37
		469	7.89	5.47	-2.37	1.84	1.25	3.91	1290.90	-460.71	219.41	610.79	853.66
369	1	67	5.68	-0.08	-1.62	-0.30	-1.40	-0.54	302.55	-973.29	289.08	-959.83	130.36
		66	8.06	1.25	-0.22	-0.14	1.16	-0.34	1340.49	-488.52	1323.75	-471.78	174.17
		471	5.39	-0.04	-0.91	-0.33	-0.62	-0.41	856.53	-383.06	815.73	-342.26	221.16
		470	3.95	0.69	-4.70e-04	0.01	0.68	-0.09	-70.99	-838.29	-460.96	-448.32	383.60
369	7	67	4.10	-0.06	-1.15	-0.22	-0.99	-0.38	226.50	-695.82	219.39	-688.70	80.70
		66	5.83	0.88	-0.16	-0.11	0.83	-0.24	981.84	-334.90	971.70	-324.77	115.09
		471	3.92	-0.03	-0.65	-0.24	-0.44	-0.29	626.16	-274.73	599.73	-248.30	152.02
		470	2.86	0.49	-0.02	-0.01	0.48	-0.07	-60.39	-610.00	-337.81	-332.58	274.79
369	10	67	3.82	-0.08	-0.96	-0.22	-0.82	-0.32	190.59	-662.90	181.61	-653.92	87.06
		66	5.43	0.74	-0.17	-0.13	0.69	-0.19	896.11	-337.90	884.61	-326.40	118.56
		471	3.61	-0.04	-0.56	-0.24	-0.36	-0.25	567.17	-263.87	538.93	-235.63	150.56
		470	2.71	0.41	-0.09	-0.08	0.41	-0.05	-56.72	-578.70	-323.44	-311.99	260.92
369	13	67	3.75	-0.08	-0.91	-0.22	-0.78	-0.30	181.91	-656.07	172.46	-646.62	88.50
		66	5.34	0.70	-0.18	-0.14	0.66	-0.18	877.36	-338.84	865.49	-326.97	119.57

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		471	3.54	-0.05	-0.54	-0.24	-0.34	-0.24	553.92	-261.70	525.13	-232.91	150.51
		470	2.68	0.39	-0.10	-0.10	0.39	-0.04	-56.34	-573.05	-321.46	-307.92	258.26
369	29	67	11.16	12.66	-2.55	12.66	-2.55	0.32	1889.82	-530.68	1778.66	-419.52	-506.67
		66	12.51	12.95	-0.11	12.94	-0.09	0.44	2451.21	-53.69	2446.96	-49.44	103.12
		471	17.18	16.87	0.26	16.86	0.27	0.38	3518.46	223.59	3419.22	322.82	563.13
		470	12.60	16.82	-0.01	16.80	7.89e-03	0.58	2563.64	187.29	2563.03	187.90	38.02
369	61	67	7.73	7.50	-1.84	7.50	-1.84	0.07	1178.28	-553.02	1135.60	-510.34	-268.46
		66	9.56	7.71	0.20	7.70	0.21	0.19	1819.88	-166.59	1813.81	-160.52	109.70
		471	11.62	10.01	0.03	10.01	0.03	0.13	2331.57	29.37	2260.58	100.35	397.97
		470	7.29	10.04	0.15	10.03	0.16	0.33	1419.37	-21.62	1408.24	-10.49	126.16
370	1	66	7.89	0.23	-0.30	-0.21	0.14	-0.20	1305.03	-492.83	1290.08	-477.88	163.25
		65	10.09	0.23	-0.23	-0.19	0.20	-0.12	1860.49	-349.39	1850.29	-339.19	149.84
		472	8.48	0.03	-0.43	-0.41	5.47e-03	-0.10	1632.30	-179.78	1618.46	-165.94	157.76
		471	5.12	0.43	-0.48	-0.31	0.27	-0.35	820.77	-351.64	775.01	-305.87	227.07
370	7	66	5.71	0.16	-0.22	-0.16	0.10	-0.14	958.17	-339.04	949.36	-330.23	106.54
		65	7.30	0.16	-0.17	-0.15	0.14	-0.08	1360.09	-231.26	1353.74	-224.90	100.39
		472	6.19	0.02	-0.32	-0.30	4.27e-03	-0.07	1194.38	-125.15	1185.78	-116.54	106.21
		471	3.73	0.31	-0.35	-0.24	0.19	-0.25	599.46	-252.61	569.71	-222.86	156.40
370	10	66	5.30	0.13	-0.22	-0.17	0.09	-0.12	871.69	-338.23	861.61	-328.15	110.01
		65	6.79	0.13	-0.18	-0.16	0.12	-0.07	1249.52	-239.35	1242.54	-232.37	101.68
		472	5.70	0.02	-0.31	-0.30	4.41e-03	-0.06	1093.61	-126.60	1084.11	-117.10	107.23
		471	3.44	0.25	-0.33	-0.24	0.16	-0.21	543.88	-245.00	512.22	-213.34	154.84
370	13	66	5.21	0.12	-0.22	-0.17	0.08	-0.11	852.74	-338.15	842.32	-327.73	110.91
		65	6.68	0.13	-0.18	-0.17	0.11	-0.06	1225.75	-240.96	1218.60	-233.81	102.19
		472	5.60	0.01	-0.30	-0.29	4.47e-03	-0.06	1071.75	-126.98	1062.00	-117.23	107.67
		471	3.38	0.24	-0.33	-0.25	0.16	-0.20	531.41	-243.70	499.16	-211.44	154.80
370	24	66	12.99	6.05	-2.62	5.28	-1.85	-2.46	2648.02	72.00	2635.10	84.92	-181.98
		65	14.76	6.39	-1.39	5.56	-0.55	-2.42	2979.37	4.06	2976.90	6.54	-85.75
		472	15.04	8.72	-0.10	8.00	0.61	-2.41	3064.00	80.77	3062.25	82.52	-72.22
		471	12.33	8.51	-1.25	7.79	-0.53	-2.55	2539.14	146.82	2532.85	153.11	-122.51
370	56	66	9.72	3.59	-1.57	3.10	-1.08	-1.52	1919.42	-82.38	1917.33	-80.28	-64.72
		65	11.46	3.80	-0.82	3.26	-0.29	-1.47	2272.98	-89.74	2272.93	-89.69	-10.50
		472	11.20	5.13	-0.08	4.68	0.37	-1.47	2261.41	2.55	2261.41	2.55	-0.20
		471	8.54	5.06	-0.74	4.58	-0.25	-1.61	1718.69	7.09	1718.62	7.17	-11.49
371	1	65	9.93	0.15	-0.24	-0.21	0.12	-0.10	1839.46	-331.03	1827.49	-319.06	160.75
		64	10.66	0.07	-0.23	-0.23	0.07	-0.02	2007.02	-303.84	1998.48	-295.29	140.28
		473	10.17	0.02	-0.46	-0.46	0.02	-0.02	2011.84	-119.46	2001.70	-109.33	146.60
		472	8.36	0.13	-0.44	-0.41	0.09	-0.13	1607.67	-179.49	1592.88	-164.71	161.87
371	7	65	7.20	0.10	-0.18	-0.16	0.08	-0.07	1346.99	-219.14	1339.51	-211.65	108.02
		64	7.72	0.05	-0.17	-0.17	0.05	-0.01	1466.99	-197.86	1461.25	-192.12	97.57
		473	7.42	0.01	-0.34	-0.34	0.01	-0.02	1471.50	-80.47	1464.94	-73.91	100.69
		472	6.10	0.09	-0.32	-0.30	0.07	-0.09	1176.39	-125.59	1167.19	-116.39	109.05
371	10	65	6.68	0.08	-0.18	-0.17	0.07	-0.06	1235.24	-226.97	1227.08	-218.80	108.95
		64	7.19	0.04	-0.19	-0.19	0.04	-0.01	1352.74	-207.54	1346.77	-201.56	96.36
		473	6.86	9.27e-03	-0.33	-0.33	8.84e-03	-0.01	1353.66	-85.12	1346.69	-78.16	99.87
		472	5.62	0.07	-0.31	-0.29	0.06	-0.08	1077.36	-126.78	1067.22	-116.64	110.02
371	13	65	6.57	0.08	-0.19	-0.17	0.07	-0.05	1211.22	-228.52	1202.86	-220.17	109.37
		64	7.08	0.04	-0.19	-0.19	0.04	-0.01	1328.58	-209.40	1322.51	-203.33	96.42
		473	6.74	8.63e-03	-0.32	-0.32	8.27e-03	-0.01	1328.53	-86.11	1321.44	-79.01	99.94
		472	5.52	0.07	-0.31	-0.29	0.05	-0.07	1055.88	-127.12	1045.48	-116.72	110.46
371	24	65	13.43	3.11	-2.81	1.64	-1.34	-2.56	2776.12	100.87	2775.18	101.81	-50.05
		64	14.17	3.42	-2.15	1.82	-0.55	-2.52	2871.78	-23.16	2867.53	-18.91	110.85
		473	15.25	5.31	-0.79	3.98	0.54	-2.52	3135.00	85.02	3129.40	90.62	130.54
		472	13.79	5.05	-1.61	3.82	-0.38	-2.58	2880.14	185.10	2879.75	185.49	-32.40
371	56	65	10.61	1.84	-1.70	0.91	-0.78	-1.56	2145.79	-27.19	2145.70	-27.10	13.77
		64	11.31	2.00	-1.31	1.01	-0.32	-1.52	2253.68	-97.45	2248.98	-92.74	105.08
		473	11.82	3.09	-0.51	2.26	0.33	-1.51	2411.42	16.85	2405.56	22.70	118.30
		472	10.42	2.96	-0.99	2.17	-0.21	-1.58	2145.67	64.20	2145.38	64.50	24.80
372	1	64	10.50	0.07	-0.23	-0.23	0.07	-0.02	1986.86	-282.46	1976.50	-272.11	152.93
		63	9.54	0.08	-0.26	-0.25	0.08	0.05	1760.49	-330.70	1752.74	-322.95	127.06
		474	9.94	0.01	-0.48	-0.48	0.01	0.02	1966.13	-116.72	1955.34	-105.93	149.54
		473	10.06	0.03	-0.47	-0.46	0.03	-0.03	1989.92	-116.04	1979.06	-105.17	150.88
372	7	64	7.62	0.05	-0.17	-0.17	0.05	-0.01	1454.56	-183.52	1447.62	-176.59	106.35
		63	6.92	0.06	-0.19	-0.19	0.05	0.04	1289.06	-218.21	1283.40	-212.55	92.14
		474	7.26	9.49e-03	-0.35	-0.35	8.72e-03	0.02	1439.13	-78.65	1431.66	-71.18	106.21
		473	7.34	0.02	-0.34	-0.34	0.02	-0.02	1455.69	-78.51	1448.67	-71.49	103.56
372	10	64	7.09	0.04	-0.19	-0.19	0.04	-0.01	1339.13	-193.28	1331.92	-186.07	104.87
		63	6.47	0.04	-0.20	-0.20	0.04	0.03	1192.93	-225.58	1187.36	-220.01	88.74
		474	6.73	7.20e-03	-0.34	-0.33	6.66e-03	0.01	1328.47	-83.01	1320.99	-75.53	102.48
		473	6.78	0.02	-0.33	-0.33	0.02	-0.02	1339.26	-83.05	1331.80	-75.59	102.71
372	13	64	6.97	0.04	-0.19	-0.19	0.03	-0.01	1314.71	-195.16	1307.39	-187.84	104.87
		63	6.38	0.04	-0.21	-0.21	0.04	0.03	1173.13	-226.97	1167.52	-221.36	88.44
		474	6.62	6.58e-03	-0.33	-0.33	6.09e-03	0.01	1305.32	-83.91	1297.80	-76.39	101.97
		473	6.66	0.02	-0.33	-0.33	0.02	-0.02	1314.44	-84.01	1306.84	-76.41	102.78
372	24	64	12.38	1.37	-3.21	-1.10	-0.74	-2.28	2522.15	-2.16	2522.06	-2.07	14.96
		63	11.97	1.61	-2.98	-1.18	-0.19	-2.24	2377.39	-110.35	2369.16	-102.12	142.83
		474	13.60	2.52	-1.99	0.23	0.31	-2.25	2800.23	53.44	2785.96	67.71	197.50

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		473	13.48	2.27	-2.31	0.14	-0.18	-2.28	2813.07	126.22	2807.56	131.73	121.54
372	56	64	10.19	0.80	-1.96	-0.74	-0.43	-1.37	2037.04	-77.67	2035.81	-76.44	50.97
		63	9.72	0.93	-1.82	-0.79	-0.10	-1.33	1895.29	-157.01	1888.13	-149.85	121.06
		474	10.80	1.45	-1.25	4.26e-03	0.19	-1.35	2201.76	-1.55	2190.19	10.03	159.26
		473	10.74	1.30	-1.45	-0.04	-0.10	-1.37	2212.78	42.39	2206.77	48.40	114.03
373	1	63	9.37	0.09	-0.25	-0.25	0.08	0.05	1740.41	-306.28	1730.69	-296.56	140.68
		62	6.85	0.20	-0.32	-0.27	0.15	0.15	1118.23	-447.98	1110.58	-440.34	109.18
		475	7.71	0.05	-0.45	-0.44	0.04	0.08	1482.77	-163.58	1471.61	-152.41	135.11
		474	9.82	0.01	-0.48	-0.48	0.01	0.02	1944.87	-110.74	1933.09	-98.96	155.13
373	7	63	6.81	0.06	-0.19	-0.18	0.06	0.03	1276.67	-201.60	1269.67	-194.60	101.49
		62	4.96	0.14	-0.23	-0.20	0.11	0.11	824.38	-305.32	818.28	-299.22	82.78
		475	5.64	0.04	-0.33	-0.32	0.03	0.06	1088.96	-113.79	1080.77	-105.60	98.91
		474	7.17	7.67e-03	-0.35	-0.35	7.10e-03	0.01	1423.93	-74.76	1415.81	-66.64	109.99
373	10	63	6.36	0.05	-0.20	-0.20	0.04	0.02	1179.42	-209.32	1172.49	-202.39	97.89
		62	4.70	0.11	-0.24	-0.22	0.09	0.08	768.21	-305.12	762.58	-299.50	77.48
		475	5.26	0.03	-0.32	-0.31	0.02	0.05	1009.91	-114.68	1002.10	-106.86	93.40
		474	6.65	5.96e-03	-0.34	-0.34	5.56e-03	0.01	1314.55	-79.18	1306.42	-71.04	106.19
373	13	63	6.27	0.04	-0.21	-0.20	0.04	0.02	1159.38	-210.79	1152.40	-203.81	97.55
		62	4.65	0.10	-0.24	-0.22	0.08	0.07	757.51	-304.98	751.93	-299.40	76.81
		475	5.18	0.03	-0.32	-0.31	0.02	0.04	994.03	-114.87	986.25	-107.09	92.54
		474	6.54	5.51e-03	-0.33	-0.33	5.14e-03	0.01	1291.69	-80.10	1283.51	-71.91	105.67
373	40	63	10.28	2.53	-9.11	-9.08	2.50	0.58	2140.49	219.28	2135.31	224.46	-99.66
		62	8.75	-1.83	-10.07	-10.03	-1.88	0.63	1729.63	-10.76	1710.35	8.52	182.17
		475	11.01	-4.67	-14.90	-14.86	-4.70	0.60	2256.31	172.45	2236.73	192.03	201.05
		474	12.18	-0.42	-13.99	-13.97	-0.44	0.57	2559.92	343.88	2557.56	346.23	-72.16
373	72	63	8.59	1.54	-5.54	-5.53	1.52	0.36	1742.06	52.73	1741.81	52.98	-20.68
		62	7.05	-1.06	-6.13	-6.10	-1.09	0.41	1340.11	-128.23	1326.66	-114.77	139.93
		475	8.65	-2.79	-9.06	-9.04	-2.81	0.38	1750.88	57.47	1736.10	72.26	157.55
		474	9.86	-0.25	-8.52	-8.51	-0.26	0.35	2047.49	178.81	2047.49	178.81	-0.94
374	1	62	6.65	0.23	-0.27	-0.25	0.20	0.11	1102.06	-412.21	1092.22	-402.37	121.66
		61	3.88	0.41	-0.52	-0.36	0.25	0.35	80.74	-746.70	72.67	-738.64	81.29
		476	3.59	0.21	-0.41	-0.34	0.13	0.20	550.29	-278.38	546.55	-274.64	55.52
		475	7.59	0.03	-0.47	-0.45	0.01	0.10	1461.29	-158.84	1447.93	-145.47	146.55
374	7	62	4.83	0.16	-0.20	-0.18	0.14	0.08	814.83	-280.39	807.18	-272.74	91.21
		61	2.78	0.29	-0.38	-0.26	0.18	0.25	72.74	-526.12	65.63	-519.01	64.87
		476	2.65	0.15	-0.30	-0.25	0.10	0.14	411.83	-199.19	408.79	-196.15	43.03
		475	5.56	0.02	-0.34	-0.33	0.01	0.07	1073.74	-110.76	1064.00	-101.02	106.93
374	10	62	4.57	0.12	-0.21	-0.20	0.11	0.06	757.35	-281.40	750.19	-274.24	85.97
		61	2.70	0.22	-0.35	-0.28	0.15	0.19	78.22	-506.56	72.36	-500.70	58.21
		476	2.52	0.11	-0.30	-0.26	0.07	0.11	389.88	-191.96	387.07	-189.16	40.28
		475	5.18	0.02	-0.33	-0.32	9.09e-03	0.05	995.92	-111.64	986.64	-102.36	100.95
374	13	62	4.51	0.11	-0.22	-0.21	0.10	0.05	746.39	-281.55	739.26	-274.42	85.32
		61	2.69	0.20	-0.35	-0.28	0.13	0.18	81.30	-502.39	75.65	-496.74	57.14
		476	2.50	0.10	-0.30	-0.26	0.07	0.11	386.71	-190.44	383.92	-187.65	40.00
		475	5.11	0.02	-0.33	-0.32	8.80e-03	0.05	980.32	-111.83	971.09	-102.60	99.98
374	40	62	6.57	3.00	-9.83	-9.37	2.53	2.39	1351.43	142.63	1334.55	159.51	141.83
		61	4.90	-0.28	-10.79	-10.15	-0.92	2.51	725.21	-374.35	638.54	-287.69	296.29
		476	7.67	-2.57	-14.54	-14.02	-3.09	2.44	1482.84	-41.21	1426.81	14.81	286.79
		475	9.87	0.67	-13.79	-13.38	0.26	2.39	2073.52	300.62	2057.60	316.54	167.26
374	72	62	5.67	1.84	-5.98	-5.70	1.56	1.46	1108.78	-26.88	1096.14	-14.23	119.18
		61	3.83	-0.09	-6.61	-6.20	-0.50	1.58	461.37	-419.69	413.08	-371.41	200.52
		476	5.54	-1.50	-8.84	-8.51	-1.83	1.51	1041.24	-98.17	1009.33	-66.27	187.97
		475	7.92	0.41	-8.40	-8.15	0.16	1.45	1635.89	135.48	1622.65	148.72	140.30
375	1	61	3.46	0.70	-0.18	-0.18	0.70	0.02	120.14	-633.20	114.32	-627.38	65.94
		60	7.48	0.55	-1.56	-0.79	-0.22	1.01	-1468.39	-1574.90	-1510.98	-1532.31	52.18
		477	3.75	0.52	-0.26	-0.07	0.33	0.33	-375.91	-880.18	-783.13	-472.97	-198.80
		476	3.50	0.17	-0.66	-0.49	-5.22e-03	0.34	504.18	-312.31	493.55	-301.68	92.56
375	7	61	2.48	0.50	-0.13	-0.13	0.50	0.02	103.55	-444.23	98.35	-439.03	53.14
		60	5.38	0.39	-1.12	-0.57	-0.16	0.73	-1050.20	-1138.07	-1085.73	-1102.54	43.12
		477	2.69	0.37	-0.19	-0.06	0.24	0.24	-272.61	-630.37	-559.66	-343.32	-142.47
		476	2.59	0.12	-0.48	-0.36	-4.04e-03	0.24	378.98	-224.44	370.83	-216.29	69.66
375	10	61	2.43	0.39	-0.17	-0.17	0.39	-1.42e-03	104.29	-432.44	99.65	-427.81	49.65
		60	4.96	0.29	-0.94	-0.52	-0.13	0.58	-966.22	-1048.89	-983.49	-1031.63	33.60
		477	2.42	0.25	-0.20	-0.12	0.16	0.17	-254.34	-568.57	-500.96	-321.95	-129.13
		476	2.47	0.10	-0.44	-0.35	8.91e-03	0.20	359.82	-214.37	352.55	-207.10	64.21
375	13	61	2.42	0.36	-0.18	-0.18	0.36	-6.32e-03	106.31	-430.14	101.72	-425.55	49.44
		60	4.86	0.26	-0.89	-0.51	-0.12	0.54	-945.26	-1030.09	-959.10	-1016.24	31.35
		477	2.35	0.21	-0.21	-0.14	0.15	0.16	-250.27	-553.63	-486.55	-317.35	-125.89
		476	2.45	0.09	-0.43	-0.35	0.01	0.18	357.33	-212.20	350.22	-205.09	63.26
375	29	61	3.93	-0.12	-10.29	-9.05	-1.36	-3.32	-82.64	-826.18	-84.56	-824.26	-37.75
		60	7.79	0.91	-9.77	-9.00	0.14	-2.77	-956.72	-1806.15	-1179.15	-1583.72	-373.45
		477	8.92	3.01	-6.68	-5.51	1.84	-3.16	-528.21	-1988.74	-1428.30	-1088.65	-710.24
		476	4.00	1.13	-7.45	-6.09	-0.23	-3.13	-454.76	-917.31	-558.90	-813.17	-193.19
375	77	61	2.67	3.72	-4.34	1.55	-2.17	-3.57	-115.15	-571.64	-119.36	-567.44	-43.60
		60	6.48	4.34	-1.84	1.87	0.63	-3.02	-1079.39	-1474.73	-1216.44	-1337.67	-188.15
		477	6.02	6.91	-0.15	4.28	2.47	-3.41	-427.00	-1377.93	-1043.30	-761.63	-454.13
		476	2.46	5.31	-2.69	3.44	-0.83	-3.38	-120.54	-526.54	-171.73	-475.35	-134.77

Tabulati di calcolo

376	1	60	4.42	1.08	-1.59	-0.11	-0.40	-1.33	-490.21	-1033.91	-609.25	-914.88	-224.83
		4	25.12	1.81	-3.66	-1.86	8.43e-03	2.57	-4284.61	-5668.78	-5653.12	-4300.26	146.37
		478	11.14	1.01	-1.25	0.45	-0.69	-0.97	160.65	-2190.53	-2037.69	7.81	-579.66
		477	5.57	1.09	-1.35	-0.57	0.31	1.14	-820.45	-1297.69	-1261.89	-856.24	-125.70
376	7	60	3.14	0.77	-1.14	-0.08	-0.29	-0.95	-346.60	-732.98	-425.34	-654.24	-155.64
		4	18.25	1.29	-2.61	-1.32	7.34e-03	1.83	-3124.83	-4116.16	-4106.53	-3134.46	97.23
		478	8.12	0.71	-0.89	0.31	-0.49	-0.69	119.35	-1594.25	-1483.47	8.58	-421.37
		477	4.01	0.78	-0.97	-0.41	0.22	0.81	-597.17	-933.66	-906.63	-624.20	-91.45
376	10	60	2.97	0.62	-0.99	-0.13	-0.23	-0.80	-334.06	-695.11	-390.40	-638.77	-131.03
		4	16.57	1.05	-2.24	-1.17	-0.01	1.54	-2851.17	-3730.56	-3726.55	-2855.18	59.30
		478	7.34	0.57	-0.80	0.20	-0.43	-0.61	94.63	-1448.59	-1351.67	-2.29	-374.40
		477	3.62	0.63	-0.85	-0.40	0.18	0.68	-544.89	-841.63	-812.79	-573.74	-87.91
376	13	60	2.94	0.58	-0.94	-0.15	-0.22	-0.76	-331.60	-687.50	-381.72	-637.38	-123.80
		4	16.18	0.99	-2.13	-1.13	-0.02	1.46	-2789.30	-3641.40	-3638.80	-2791.91	47.05
		478	7.17	0.54	-0.78	0.16	-0.41	-0.59	88.48	-1416.09	-1322.73	-4.89	-362.98
		477	3.53	0.59	-0.82	-0.40	0.17	0.64	-532.56	-819.65	-789.86	-562.36	-87.56
376	24	60	28.89	-0.90	-22.01	-21.96	-0.94	0.99	-1582.88	-6412.73	-6190.18	-1805.43	-1012.59
		4	44.15	-7.90	-25.17	-24.56	-8.52	3.21	-4559.68	-1.024e+04	-9659.96	-5141.49	1722.61
		478	18.06	-9.13	-13.68	-13.36	-9.45	1.16	-143.30	-3708.90	-2125.03	-1727.17	1771.67
		477	7.24	-0.71	-12.87	-12.38	-1.20	2.40	-748.34	-1666.95	-1369.56	-1045.73	-429.82
376	56	60	17.89	-0.65	-13.23	-13.23	-0.65	0.29	-1177.32	-4025.13	-3864.62	-1337.84	-656.78
		4	32.53	-4.53	-15.77	-15.18	-5.12	2.51	-3873.13	-7576.94	-7249.28	-4200.80	1051.78
		478	11.09	-5.73	-8.04	-7.94	-5.83	0.46	-426.88	-2414.57	-1803.81	-1037.64	917.04
		477	5.71	-0.26	-7.98	-7.58	-0.65	1.69	-669.24	-1320.51	-1137.37	-852.38	-292.80
377	1	4	22.98	1.66	-1.87	1.66	-1.87	-0.04	-4039.51	-5145.89	-4760.92	-4424.49	527.00
		59	4.28	1.32	0.73	0.92	1.13	0.28	-702.32	-970.78	-711.92	-961.18	49.84
		382	12.17	0.85	-0.19	0.21	0.45	-0.51	-953.05	-2816.22	-2578.88	-1190.38	621.18
		478	16.69	0.34	-0.34	0.22	-0.22	0.26	195.54	-3302.32	-3286.59	179.81	-234.04
377	7	4	16.79	1.16	-1.35	1.16	-1.34	-0.05	-2956.19	-3757.58	-3487.09	-3226.68	378.95
		59	3.07	0.95	0.50	0.64	0.81	0.21	-494.12	-699.59	-500.77	-692.95	36.35
		382	8.88	0.61	-0.15	0.14	0.31	-0.37	-697.29	-2056.45	-1882.63	-871.11	453.91
		478	12.11	0.24	-0.25	0.15	-0.16	0.19	145.92	-2395.15	-2383.83	134.60	-169.24
377	10	4	15.30	0.96	-1.08	0.96	-1.08	0.02	-2659.07	-3438.64	-3192.37	-2905.34	362.41
		59	3.04	0.74	0.42	0.52	0.64	0.15	-448.26	-703.55	-454.81	-697.00	40.36
		382	8.12	0.48	-0.10	0.10	0.28	-0.28	-621.93	-1876.43	-1711.77	-786.59	423.62
		478	10.94	0.15	-0.21	0.09	-0.15	0.13	117.70	-2171.24	-2160.07	106.53	-159.55
377	13	4	14.97	0.91	-1.01	0.91	-1.01	0.04	-2590.67	-3369.49	-3130.19	-2829.97	359.31
		59	3.05	0.68	0.40	0.48	0.59	0.13	-436.68	-709.10	-443.27	-702.51	41.84
		382	7.95	0.45	-0.09	0.08	0.27	-0.25	-603.98	-1837.12	-1674.19	-766.91	417.58
		478	10.67	0.12	-0.20	0.08	-0.15	0.11	110.87	-2119.34	-2108.13	99.66	-157.72
377	26	4	48.27	-5.10	-23.00	-21.73	-6.37	-4.59	-3620.51	-1.103e+04	-9518.22	-5132.12	-2985.81
		59	29.64	-1.81	-23.01	-22.01	-2.82	-4.50	-2526.43	-6777.81	-6769.77	-2534.47	-184.70
		382	12.38	3.43	-7.78	-4.93	0.58	-4.88	-196.24	-2589.13	-1580.16	-1205.20	1181.66
		478	21.54	2.27	-7.89	-5.13	-0.50	-4.52	1023.21	-3741.68	-2080.82	-637.65	-2270.54
377	58	4	33.19	-3.41	-13.48	-12.67	-4.23	-2.74	-3440.40	-7730.96	-6960.83	-4210.52	-1646.57
		59	18.40	-0.87	-13.58	-13.00	-1.45	-2.65	-1797.44	-4240.60	-4236.98	-1801.06	-93.99
		382	10.24	2.24	-4.70	-2.93	0.46	-3.03	-399.93	-2247.44	-1617.54	-1029.83	875.77
		478	15.54	1.28	-4.69	-3.05	-0.36	-2.67	454.71	-2888.72	-2091.61	-342.41	-1424.68
378	1	59	7.16	0.87	-2.24	0.44	-1.81	-1.07	-1364.75	-1533.96	-1396.40	-1502.31	-65.98
		58	3.22	1.98	0.58	0.94	1.62	-0.61	-15.63	-659.14	-22.51	-652.26	-66.18
		383	2.15	0.74	-0.97	0.58	-0.81	-0.50	-402.34	-466.49	-403.03	-465.80	-6.58
		382	8.73	2.42	0.58	2.11	0.89	-0.68	-588.82	-1988.95	-1860.48	-717.30	404.20
378	7	59	5.17	0.61	-1.61	0.30	-1.30	-0.76	-978.25	-1112.04	-1005.92	-1084.38	-54.19
		58	2.29	1.41	0.41	0.66	1.16	-0.44	-1.30	-463.95	-7.39	-457.87	-52.70
		383	1.55	0.52	-0.69	0.41	-0.58	-0.36	-285.80	-338.98	-286.75	-338.04	-7.03
		382	6.34	1.71	0.42	1.49	0.63	-0.48	-430.48	-1445.28	-1350.23	-525.53	295.68
378	10	59	4.77	0.48	-1.33	0.23	-1.08	-0.63	-903.07	-1025.40	-917.21	-1011.26	-39.11
		58	2.26	1.16	0.30	0.52	0.95	-0.37	9.16	-453.15	5.47	-449.46	-41.13
		383	1.42	0.41	-0.58	0.31	-0.48	-0.29	-251.23	-316.41	-251.24	-316.40	0.84
		382	5.77	1.41	0.34	1.23	0.52	-0.40	-398.98	-1318.17	-1226.47	-490.68	275.47
378	13	59	4.68	0.45	-1.26	0.21	-1.02	-0.60	-885.41	-1006.96	-896.91	-995.47	-35.57
		58	2.26	1.09	0.27	0.48	0.89	-0.35	12.96	-451.54	9.73	-448.31	-38.59
		383	1.39	0.38	-0.54	0.29	-0.45	-0.27	-242.26	-311.81	-242.37	-311.69	2.81
		382	5.64	1.32	0.31	1.15	0.49	-0.38	-392.29	-1289.93	-1198.54	-483.68	271.44
378	23	59	10.61	2.06	-7.04	-6.12	1.14	2.74	-1114.99	-2467.66	-1746.33	-1836.33	674.84
		58	4.05	2.91	-7.05	-6.06	1.91	2.99	-754.99	-870.84	-756.05	-869.77	-11.05
		383	10.59	1.28	-8.13	-7.00	0.15	3.06	-917.56	-2429.48	-2429.21	-917.83	-20.14
		382	17.02	3.13	-6.91	-5.94	2.16	2.96	-1103.88	-3849.15	-3463.72	-1489.31	953.71
378	55	59	7.93	0.73	-4.05	-3.59	0.28	1.41	-1059.78	-1846.22	-1406.32	-1499.68	390.44
		58	3.04	2.00	-3.94	-3.44	1.50	1.65	-447.60	-702.96	-449.53	-701.03	-22.07
		383	6.71	0.55	-4.73	-4.08	-0.09	1.73	-675.01	-1553.87	-1553.73	-675.14	-10.96
		382	12.43	2.00	-3.62	-3.10	1.49	1.62	-820.02	-2823.55	-2556.88	-1086.69	680.56
379	1	58	3.49	1.04	-0.25	0.76	0.03	-0.53	-54.00	-734.93	-62.41	-726.52	-75.21
		57	5.50	0.92	8.14e-03	0.64	0.29	-0.42	805.70	-472.20	794.91	-461.41	-116.92
		133	3.99	0.65	-0.17	0.57	-0.09	-0.24	663.00	-240.61	649.66	-227.26	-109.01
		383	2.06	1.13	0.11	0.87	0.37	-0.45	-360.68	-456.25	-400.06	-416.87	47.04
379	7	58	2.49	0.73	-0.18	0.53	0.02	-0.38	-27.89	-520.30	-35.50	-512.69	-60.74

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		57	3.95	0.64	7.71e-03	0.44	0.21	-0.29	592.58	-324.39	584.09	-315.91	-87.81
		133	2.92	0.45	-0.12	0.39	-0.07	-0.17	488.66	-171.70	478.53	-161.58	-81.14
		383	1.48	0.80	0.08	0.61	0.27	-0.32	-260.62	-326.71	-284.53	-302.80	31.75
379	10	58	2.41	0.59	-0.17	0.41	0.01	-0.32	-17.27	-499.08	-22.01	-494.34	-47.58
		57	3.78	0.52	-0.02	0.33	0.17	-0.26	557.05	-321.71	550.42	-315.08	-76.04
		133	2.77	0.35	-0.11	0.30	-0.06	-0.15	460.92	-165.69	453.15	-157.91	-69.35
		383	1.37	0.65	0.05	0.48	0.22	-0.27	-227.03	-308.49	-248.71	-286.80	36.00
379	13	58	2.40	0.55	-0.16	0.37	0.01	-0.31	-13.50	-494.76	-17.69	-490.57	-44.73
		57	3.75	0.48	-0.03	0.30	0.16	-0.24	550.71	-321.14	544.46	-314.89	-73.60
		133	2.74	0.32	-0.10	0.27	-0.05	-0.14	456.16	-164.45	448.89	-157.19	-66.76
		383	1.34	0.60	0.05	0.45	0.20	-0.25	-218.55	-304.80	-239.74	-283.61	37.14
379	36	58	5.44	3.75	-6.63	-4.64	1.76	-4.08	980.36	-162.55	973.54	-155.72	88.06
		57	7.76	1.45	-7.68	-5.28	-0.95	-4.02	1556.88	16.85	1539.03	34.71	164.88
		133	7.96	-0.04	-9.51	-7.43	-2.11	-3.92	1677.52	218.34	1656.91	238.95	172.18
		383	5.05	2.58	-8.46	-6.71	0.83	-4.03	1005.07	57.21	965.11	97.16	190.46
379	68	58	3.86	2.38	-3.95	-2.63	1.06	-2.57	578.10	-291.22	576.70	-289.82	34.88
		57	5.98	1.04	-4.59	-3.05	-0.50	-2.51	1144.70	-109.12	1140.85	-105.27	69.37
		133	5.72	0.03	-5.67	-4.35	-1.29	-2.40	1178.60	75.01	1173.27	80.34	76.49
		383	2.90	1.72	-4.98	-3.84	0.58	-2.52	512.09	-84.67	482.74	-55.32	129.06
380	1	57	5.43	0.84	-0.11	0.62	0.11	-0.40	791.39	-471.10	784.29	-464.01	-94.36
		56	7.34	0.64	-0.08	0.48	0.08	-0.30	1253.94	-401.91	1241.29	-389.27	-144.17
		134	6.48	0.42	-0.08	0.35	-3.91e-03	-0.17	1231.67	-161.66	1216.50	-146.50	-144.58
		133	3.86	0.68	-0.02	0.57	0.09	-0.26	640.91	-234.43	631.78	-225.31	-88.91
380	7	57	3.91	0.59	-0.07	0.43	0.08	-0.28	583.37	-324.39	577.53	-318.55	-72.63
		56	5.29	0.45	-0.05	0.33	0.06	-0.21	915.87	-271.38	906.64	-262.15	-104.29
		134	4.72	0.29	-0.05	0.24	-2.14e-03	-0.12	900.31	-112.55	889.35	-101.59	-104.79
		133	2.83	0.47	-0.02	0.39	0.07	-0.18	472.71	-167.73	465.60	-160.62	-67.08
380	10	57	3.73	0.47	-0.08	0.32	0.06	-0.24	547.40	-320.70	543.10	-316.40	-60.95
		56	5.00	0.35	-0.07	0.23	0.05	-0.19	854.64	-272.89	846.81	-265.06	-93.65
		134	4.42	0.22	-0.05	0.16	-1.70e-03	-0.11	840.20	-112.53	830.96	-103.29	-93.37
		133	2.68	0.37	-0.02	0.30	0.05	-0.16	446.55	-162.25	441.33	-157.03	-56.10
380	13	57	3.70	0.43	-0.08	0.29	0.06	-0.23	540.94	-319.89	536.94	-315.89	-58.53
		56	4.94	0.32	-0.07	0.20	0.05	-0.18	842.59	-273.01	835.04	-265.46	-91.45
		134	4.36	0.19	-0.05	0.14	-1.50e-03	-0.10	828.37	-112.51	819.50	-103.64	-90.92
		133	2.66	0.35	-0.02	0.27	0.05	-0.15	442.13	-161.17	437.31	-156.35	-53.68
380	36	57	8.19	1.30	-7.30	-6.56	0.55	-2.42	1671.48	91.75	1617.19	146.03	287.76
		56	9.94	-0.45	-7.87	-7.02	-1.30	-2.37	1965.49	-40.32	1884.30	40.86	395.29
		134	10.53	-1.70	-10.83	-10.21	-2.31	-2.29	2164.14	152.05	2095.20	220.99	366.01
		133	8.49	0.06	-10.28	-9.72	-0.49	-2.33	1791.58	269.62	1742.93	318.27	267.72
380	68	57	6.16	0.86	-4.32	-3.82	0.35	-1.54	1202.61	-56.82	1184.71	-38.92	149.10
		56	7.69	-0.20	-4.69	-4.13	-0.76	-1.49	1489.77	-107.34	1464.22	-81.79	200.39
		134	7.87	-1.00	-6.46	-6.07	-1.39	-1.41	1606.57	68.90	1584.46	91.01	183.05
		133	5.98	0.09	-6.09	-5.72	-0.28	-1.46	1237.63	110.82	1220.21	128.24	139.02
381	1	56	7.24	0.64	-0.09	0.48	0.06	-0.30	1240.39	-391.00	1231.61	-382.22	-119.33
		55	7.57	0.49	-0.08	0.38	0.04	-0.23	1293.26	-415.18	1274.96	-396.87	-175.88
		337	6.99	0.25	-0.08	0.17	3.50e-03	-0.14	1348.24	-145.31	1331.84	-128.91	-155.66
		134	6.39	0.42	-0.06	0.34	0.02	-0.18	1215.08	-159.29	1202.46	-146.67	-131.10
381	7	56	5.22	0.44	-0.06	0.33	0.05	-0.21	907.22	-264.21	900.64	-257.64	-87.54
		55	5.44	0.34	-0.05	0.26	0.03	-0.16	943.07	-280.04	930.45	-267.42	-123.59
		337	5.08	0.18	-0.05	0.12	3.35e-03	-0.10	983.68	-99.78	972.42	-88.52	-109.88
		134	4.66	0.29	-0.04	0.24	0.02	-0.12	888.55	-111.30	879.32	-102.07	-95.62
381	10	56	4.93	0.34	-0.07	0.23	0.04	-0.18	845.60	-265.70	840.23	-260.33	-77.00
		55	5.14	0.25	-0.06	0.16	0.03	-0.14	878.43	-281.39	867.15	-270.11	-113.82
		337	4.76	0.12	-0.06	0.06	3.39e-03	-0.08	916.00	-101.45	905.98	-91.44	-100.45
		134	4.37	0.22	-0.04	0.16	0.01	-0.11	829.33	-111.16	821.68	-103.51	-84.48
381	13	56	4.87	0.31	-0.08	0.20	0.04	-0.18	833.45	-265.81	828.34	-260.70	-74.81
		55	5.08	0.22	-0.07	0.13	0.03	-0.14	865.56	-281.40	854.57	-270.41	-111.71
		337	4.69	0.11	-0.06	0.04	3.50e-03	-0.08	902.48	-101.76	892.74	-92.02	-98.42
		134	4.31	0.20	-0.04	0.14	0.01	-0.10	817.70	-111.12	810.38	-103.81	-82.09
381	30	56	10.44	0.43	-6.60	-6.60	0.43	0.08	2074.21	-41.79	1936.60	95.82	521.77
		55	10.91	-1.29	-7.01	-7.01	-1.29	0.12	2107.30	-167.71	1944.67	-5.08	586.12
		337	11.62	-2.30	-10.80	-10.80	-2.31	0.18	2343.60	42.59	2184.30	201.88	584.09
		134	10.92	-0.64	-10.38	-10.37	-0.64	0.16	2247.84	149.92	2119.52	278.24	502.73
381	62	56	7.92	0.27	-3.88	-3.88	0.27	-0.02	1543.21	-97.25	1492.88	-46.92	282.90
		55	8.20	-0.76	-4.15	-4.15	-0.77	0.02	1564.36	-167.45	1508.22	-111.31	306.71
		337	8.55	-1.38	-6.46	-6.46	-1.38	0.08	1726.03	25.37	1667.19	84.21	310.82
		134	8.03	-0.38	-6.16	-6.16	-0.38	0.05	1642.91	77.75	1595.38	125.28	268.56
382	1	55	7.46	0.50	-0.08	0.38	0.04	-0.23	1278.99	-401.76	1265.25	-388.02	-151.37
		54	6.12	0.40	-0.04	0.31	0.04	-0.17	925.54	-493.00	895.46	-462.91	-204.37
		338	5.51	0.15	-0.09	0.05	0.02	-0.12	1034.00	-163.54	1012.53	-142.07	-158.91
		337	6.91	0.25	-0.08	0.17	7.70e-04	-0.14	1332.53	-142.38	1318.40	-128.25	-143.67
382	7	55	5.37	0.34	-0.05	0.26	0.04	-0.16	933.89	-271.04	924.29	-261.44	-107.14
		54	4.38	0.27	-0.02	0.22	0.03	-0.11	675.19	-336.09	655.22	-316.12	-140.70
		338	4.00	0.11	-0.05	0.04	0.01	-0.08	754.29	-112.72	740.26	-98.68	-109.41
		337	5.03	0.17	-0.05	0.12	1.27e-03	-0.10	972.65	-98.06	962.87	-88.29	-101.83
382	10	55	5.06	0.25	-0.06	0.16	0.03	-0.14	869.00	-272.58	860.63	-264.21	-97.38
		54	4.15	0.18	-0.03	0.11	0.03	-0.10	629.39	-334.18	610.90	-315.69	-132.20

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		338	3.75	0.07	-0.07	-0.01	0.01	-0.07	702.53	-114.10	689.44	-101.01	-102.56
		337	4.70	0.12	-0.06	0.06	1.75e-03	-0.08	905.73	-99.63	897.13	-91.04	-92.57
382	13	55	5.00	0.23	-0.07	0.13	0.03	-0.14	856.08	-272.64	847.97	-264.54	-95.27
		54	4.11	0.16	-0.04	0.09	0.03	-0.10	620.60	-333.50	602.46	-315.36	-130.30
		338	3.70	0.06	-0.08	-0.03	0.01	-0.06	692.43	-114.35	679.56	-101.48	-101.08
		337	4.64	0.10	-0.06	0.04	1.96e-03	-0.08	892.38	-99.91	884.04	-91.58	-90.57
382	30	55	11.03	0.76	-6.54	-6.04	0.27	1.83	2133.51	-182.54	1921.55	29.42	667.82
		54	10.40	-0.37	-6.92	-6.33	-0.96	1.87	1917.44	-338.78	1663.30	-84.65	713.30
		338	11.09	-1.37	-10.27	-9.85	-1.80	1.90	2174.50	-108.53	1909.36	156.61	731.45
		337	11.58	-0.23	-9.92	-9.54	-0.62	1.89	2335.50	18.00	2126.12	227.38	664.38
382	62	55	8.21	0.44	-3.84	-3.57	0.17	1.04	1570.83	-167.38	1491.72	-88.27	362.28
		54	7.34	-0.23	-4.10	-3.76	-0.56	1.08	1332.02	-270.47	1238.57	-177.02	375.53
		338	7.72	-0.83	-6.16	-5.92	-1.07	1.12	1524.69	-54.44	1416.98	53.28	398.11
		337	8.46	-0.15	-5.92	-5.70	-0.37	1.10	1710.24	18.27	1628.82	99.68	362.11
383	1	54	5.97	0.42	-0.01	0.32	0.09	-0.18	910.38	-473.02	885.54	-448.17	-183.72
		53	3.69	0.31	0.02	0.29	0.04	-0.08	177.90	-646.83	129.80	-598.73	-193.28
		339	2.50	0.14	-0.08	-0.04	0.10	-0.09	362.12	-221.34	318.37	-177.59	-153.66
		338	5.41	0.12	-0.10	0.05	-0.02	-0.11	1013.76	-162.39	995.37	-143.99	-145.92
383	7	54	4.28	0.29	5.26e-03	0.22	0.07	-0.12	665.39	-322.33	648.75	-305.69	-127.11
		53	2.58	0.21	0.02	0.20	0.03	-0.04	130.66	-447.80	99.93	-417.06	-129.75
		339	1.79	0.10	-0.04	-0.02	0.07	-0.05	263.31	-154.09	235.61	-126.39	-103.90
		338	3.93	0.08	-0.06	0.04	-0.01	-0.07	740.10	-112.24	728.05	-100.19	-100.62
383	10	54	4.06	0.20	-0.02	0.12	0.06	-0.11	619.42	-321.11	604.31	-305.99	-118.26
		53	2.51	0.11	0.01	0.09	0.03	-0.04	124.50	-438.92	95.14	-409.56	-125.21
		339	1.72	0.07	-0.08	-0.07	0.06	-0.05	247.28	-153.33	220.52	-126.58	-100.01
		338	3.69	0.04	-0.07	-0.02	-0.01	-0.06	689.33	-113.39	678.15	-102.22	-94.06
383	13	54	4.02	0.18	-0.03	0.09	0.06	-0.10	610.60	-320.60	595.85	-305.85	-116.29
		53	2.50	0.09	4.11e-03	0.06	0.03	-0.04	124.30	-436.83	95.31	-407.83	-124.21
		339	1.71	0.07	-0.09	-0.08	0.06	-0.04	244.85	-153.18	218.35	-126.68	-99.22
		338	3.64	0.04	-0.08	-0.03	-9.30e-03	-0.06	679.46	-113.59	668.48	-102.61	-92.65
383	26	54	9.89	8.16	-0.53	7.24	0.39	2.67	1957.50	-34.93	1948.76	-26.19	131.67
		53	7.71	7.88	-1.55	7.01	-0.67	2.74	1470.99	-105.67	1455.14	-89.82	157.28
		339	7.99	7.30	-1.74	6.38	-0.82	2.74	1672.37	183.91	1649.45	206.83	183.25
		338	10.10	7.61	-0.88	6.62	0.11	2.72	2105.90	182.08	2093.02	194.96	156.87
383	58	54	7.38	4.90	-0.27	4.37	0.26	1.56	1407.81	-138.83	1407.13	-138.15	32.39
		53	5.22	4.74	-0.91	4.23	-0.39	1.63	912.50	-218.90	910.74	-217.14	44.57
		339	5.26	4.34	-1.02	3.79	-0.47	1.62	1081.40	68.42	1076.52	73.31	70.16
		338	7.41	4.54	-0.52	3.96	0.06	1.61	1524.95	73.59	1522.71	75.83	56.97
384	1	53	3.43	0.65	0.15	0.32	0.48	-0.24	191.08	-584.90	133.53	-527.35	-203.34
		52	4.74	0.27	-0.47	0.18	-0.37	0.25	-940.46	-992.05	-991.93	-940.58	-2.48
		340	2.66	0.30	-0.05	-0.03	0.28	-0.09	-180.50	-610.21	-559.40	-231.30	-138.74
		339	2.30	-0.07	-0.15	-0.11	-0.11	0.04	302.57	-237.58	273.57	-208.59	-121.75
384	7	53	2.40	0.46	0.13	0.23	0.36	-0.15	141.33	-403.24	103.51	-365.43	-138.43
		52	3.40	0.20	-0.36	0.12	-0.28	0.20	-669.15	-717.63	-715.44	-671.33	10.05
		340	1.90	0.22	1.27e-03	0.01	0.20	-0.05	-136.58	-437.45	-404.51	-169.53	-93.95
		339	1.65	-0.04	-0.11	-0.07	-0.08	0.03	221.18	-166.65	203.28	-148.76	-81.37
384	10	53	2.35	0.37	0.04	0.11	0.29	-0.14	132.88	-398.55	98.30	-363.97	-131.07
		52	3.20	0.11	-0.31	0.02	-0.22	0.17	-642.02	-663.15	-663.11	-642.06	-0.90
		340	1.77	0.17	-0.06	-0.05	0.15	-0.05	-130.58	-408.67	-373.90	-165.36	-91.99
		339	1.59	-0.04	-0.13	-0.11	-0.06	0.03	208.53	-164.36	190.75	-146.58	-79.45
384	13	53	2.34	0.35	0.02	0.08	0.28	-0.13	132.16	-397.52	98.42	-363.78	-129.36
		52	3.15	0.08	-0.30	-9.24e-03	-0.21	0.17	-634.80	-651.48	-650.66	-635.61	-3.59
		340	1.74	0.15	-0.07	-0.06	0.14	-0.05	-129.24	-401.81	-366.37	-164.68	-91.67
		339	1.58	-0.04	-0.14	-0.12	-0.05	0.03	206.91	-163.82	189.16	-146.07	-79.15
384	29	53	6.08	1.59	-11.82	-10.34	0.11	-4.20	-435.39	-1331.98	-1126.70	-640.67	-376.71
		52	10.29	2.61	-11.30	-10.10	1.42	-3.90	-723.48	-2302.79	-1912.17	-1114.09	-681.41
		340	13.66	2.62	-13.29	-12.15	1.47	-4.11	-488.54	-2918.57	-2571.34	-835.77	-850.42
		339	8.94	0.70	-13.75	-12.52	-0.53	-4.03	-480.39	-1935.02	-1802.33	-613.09	-418.82
384	61	53	3.90	1.09	-7.08	-6.17	0.18	-2.57	-300.31	-865.77	-636.26	-529.83	-277.67
		52	7.16	1.45	-6.75	-6.06	0.76	-2.27	-688.56	-1641.13	-1407.16	-922.53	-410.04
		340	8.88	1.63	-8.00	-7.31	0.94	-2.49	-344.73	-1910.96	-1688.60	-567.09	-546.65
		339	5.14	0.39	-8.28	-7.56	-0.34	-2.40	-310.90	-1120.31	-1005.08	-426.13	-282.83
385	1	52	3.57	1.68	-0.45	0.30	0.92	-1.02	-260.00	-818.83	-601.33	-477.51	-272.47
		12	15.75	0.67	-2.16	-0.35	-1.13	1.36	-1862.55	-3702.38	-3194.20	-2370.73	822.63
		341	4.43	0.89	-0.52	0.20	0.17	-0.71	7.77	-899.31	-895.61	4.07	57.82
		340	4.05	0.22	-0.83	-0.41	-0.20	0.51	-486.53	-953.80	-949.41	-490.92	-45.07
385	7	52	2.48	1.16	-0.31	0.22	0.63	-0.71	-192.73	-571.99	-427.01	-337.71	-184.30
		12	11.46	0.48	-1.49	-0.23	-0.78	0.95	-1358.54	-2694.87	-2326.33	-1727.07	597.21
		341	3.28	0.61	-0.34	0.16	0.11	-0.48	6.24	-664.61	-660.91	2.53	49.70
		340	2.94	0.16	-0.56	-0.27	-0.13	0.36	-356.07	-690.96	-688.26	-358.78	-29.97
385	10	52	2.38	0.93	-0.32	0.11	0.50	-0.59	-201.16	-551.02	-394.40	-357.78	-173.97
		12	10.55	0.38	-1.28	-0.28	-0.62	0.81	-1265.21	-2480.94	-2166.31	-1579.84	532.46
		341	2.96	0.50	-0.32	0.09	0.09	-0.41	-2.70	-604.93	-601.59	-6.05	44.75
		340	2.73	0.13	-0.51	-0.27	-0.11	0.31	-329.55	-641.67	-637.65	-333.58	-35.22
385	13	52	2.35	0.86	-0.32	0.07	0.47	-0.55	-203.82	-546.63	-386.10	-364.35	-171.06
		12	10.34	0.35	-1.21	-0.29	-0.57	0.77	-1244.97	-2431.19	-2130.84	-1545.32	515.82
		341	2.89	0.47	-0.31	0.07	0.08	-0.39	-4.81	-591.84	-588.52	-8.14	44.07

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		340	2.68	0.12	-0.49	-0.27	-0.11	0.29	-323.13	-630.10	-625.56	-327.68	-37.07
385	24	52	30.68	-1.10	-22.35	-22.08	-1.37	2.37	-1694.91	-6813.23	-6797.15	-1710.99	-286.45
		12	45.02	-6.12	-24.14	-23.35	-6.92	3.69	-2389.98	-1.003e+04	-8701.21	-3714.59	2891.35
		341	20.49	-4.04	-15.36	-14.76	-4.64	2.54	762.47	-3692.06	-2043.92	-885.67	2150.65
		340	9.07	0.31	-14.95	-14.23	-0.41	3.22	-553.68	-1997.12	-1921.68	-629.11	-321.25
385	56	52	18.99	-0.52	-13.32	-13.21	-0.63	1.20	-1153.09	-4249.28	-4230.53	-1171.85	-240.26
		12	30.94	-3.76	-14.73	-14.12	-4.38	2.52	-1935.68	-6981.25	-6070.81	-2846.12	1940.31
		341	12.91	-2.46	-9.12	-8.82	-2.75	1.36	389.21	-2384.82	-1461.31	-534.30	1307.28
		340	6.47	0.19	-9.12	-8.64	-0.29	2.05	-462.69	-1448.62	-1402.83	-508.48	-207.48
386	1	415	3.98	1.06	-1.05	-1.02	1.03	-0.27	140.15	-732.53	-201.40	-390.98	-425.92
		1	8.54	1.55	-1.65	1.44	-1.54	0.58	-748.17	-1991.23	-1111.83	-1627.57	-565.51
		469	3.98	0.76	-0.38	0.25	0.13	0.57	123.16	-744.82	-737.96	116.30	76.86
386	7	415	2.93	0.77	-0.76	-0.74	0.74	-0.19	101.56	-539.64	-153.44	-284.64	-313.81
		1	6.22	1.11	-1.17	1.04	-1.09	0.41	-527.39	-1447.30	-817.21	-1157.48	-427.34
		469	2.96	0.56	-0.29	0.18	0.09	0.42	87.71	-555.14	-549.88	82.45	57.94
386	10	415	2.72	0.66	-0.67	-0.65	0.64	-0.17	87.30	-507.24	-138.62	-281.31	-288.58
		1	5.73	0.96	-0.94	0.91	-0.88	0.32	-456.19	-1328.78	-750.93	-1034.04	-412.69
		469	2.69	0.50	-0.29	0.15	0.07	0.39	68.11	-512.06	-505.99	62.03	59.07
386	13	415	2.68	0.63	-0.65	-0.62	0.61	-0.16	83.79	-500.90	-135.40	-281.71	-283.04
		1	5.62	0.92	-0.88	0.87	-0.83	0.29	-437.10	-1302.40	-736.82	-1002.69	-411.72
		469	2.64	0.49	-0.29	0.14	0.06	0.39	63.10	-503.58	-497.13	56.66	60.10
386	24	415	14.77	-2.62	-10.72	-4.17	-9.18	3.18	-2222.15	-3368.70	-2766.74	-2824.11	572.56
		1	17.59	-1.25	-12.03	-2.67	-10.62	3.64	-3004.01	-3909.23	-3368.15	-3545.09	443.88
		469	16.25	-1.67	-11.46	-3.40	-9.73	3.74	-1836.65	-3777.56	-3128.47	-2485.75	915.70
386	56	415	8.98	-1.77	-6.23	-2.75	-5.26	1.84	-1525.08	-1994.39	-1713.27	-1806.20	230.01
		1	12.06	-0.41	-7.54	-1.25	-6.70	2.30	-2274.11	-2567.75	-2314.69	-2527.18	101.33
		469	10.40	-0.83	-6.96	-1.98	-5.81	2.40	-1122.83	-2420.01	-2075.01	-1467.83	573.16
387	1	414	2.07	1.16	0.10	0.11	1.15	-0.11	37.31	-397.05	31.68	-391.42	49.14
		415	3.43	0.54	-1.09	-0.38	-0.18	0.81	-113.28	-747.45	-132.48	-728.25	108.64
		469	1.74	0.90	-0.10	0.57	0.22	0.47	-145.40	-399.93	-219.76	-325.57	-115.75
		450	1.58	0.08	-0.23	-0.20	0.05	0.09	15.31	-312.81	15.23	-312.73	5.15
387	7	414	1.53	0.84	0.07	0.08	0.83	-0.08	27.35	-293.42	23.74	-289.81	33.86
		415	2.50	0.39	-0.79	-0.28	-0.13	0.59	-84.53	-545.82	-95.72	-534.64	70.96
		469	1.31	0.66	-0.07	0.42	0.16	0.34	-103.38	-299.66	-162.33	-240.71	-89.97
		450	1.18	0.05	-0.16	-0.15	0.03	0.06	12.36	-233.84	12.36	-233.84	0.98
387	10	414	1.43	0.73	0.07	0.07	0.72	-0.06	25.37	-275.26	21.56	-271.45	33.63
		415	2.33	0.34	-0.69	-0.25	-0.11	0.51	-77.61	-508.59	-88.90	-497.29	68.86
		469	1.18	0.60	-0.06	0.39	0.15	0.31	-98.34	-271.14	-148.14	-221.33	-78.27
		450	1.09	0.03	-0.14	-0.13	0.01	0.05	10.91	-216.77	10.88	-216.74	2.61
387	13	414	1.41	0.70	0.07	0.07	0.70	-0.06	24.96	-271.39	21.09	-267.53	33.62
		415	2.29	0.32	-0.67	-0.24	-0.11	0.49	-76.19	-500.49	-87.43	-489.25	68.14
		469	1.15	0.59	-0.06	0.38	0.15	0.30	-97.18	-264.89	-145.15	-216.91	-75.79
		450	1.07	0.02	-0.14	-0.13	8.71e-03	0.04	10.62	-213.15	10.58	-213.11	2.92
387	24	414	5.46	5.35	-1.56	-1.45	5.25	0.83	-277.15	-1194.58	-374.64	-1097.09	-282.73
		415	6.95	-1.24	-4.12	-3.11	-2.25	1.38	-520.40	-1598.08	-526.04	-1592.45	-77.72
		469	6.21	0.12	-2.39	-1.56	-0.71	1.18	-94.36	-1307.17	-190.95	-1210.58	-328.36
		450	6.11	4.83	-1.14	-0.99	4.68	0.93	114.04	-1155.96	-17.45	-1024.47	-386.91
387	56	414	3.70	3.48	-0.90	-0.84	3.42	0.47	-174.93	-806.29	-216.21	-765.00	-156.08
		415	5.03	-0.61	-2.74	-1.96	-1.39	1.02	-349.97	-1151.23	-350.44	-1150.76	-19.32
		469	4.13	0.28	-1.43	-0.78	-0.37	0.83	-100.00	-885.19	-172.45	-812.74	-227.24
		450	4.03	2.90	-0.74	-0.64	2.81	0.57	63.67	-769.40	-6.14	-699.59	-230.83
388	1	50	9.60	1.47	-0.17	0.95	0.35	-0.77	-1032.73	-2254.51	-2227.49	-1059.75	179.68
		49	3.54	1.93	0.31	1.25	0.99	-0.80	-519.30	-812.82	-694.91	-637.21	143.89
		463	3.75	1.85	-0.38	1.58	-0.11	-0.73	-316.41	-864.47	-854.71	-326.17	-72.50
		38	12.33	2.89	0.86	1.91	1.84	-1.01	-265.79	-2630.38	-2606.20	-289.96	237.87
388	7	50	6.87	1.03	-0.11	0.67	0.25	-0.53	-729.71	-1613.30	-1595.18	-747.83	125.24
		49	2.42	1.33	0.21	0.86	0.68	-0.55	-360.70	-555.98	-479.77	-436.91	95.26
		463	2.64	1.26	-0.26	1.08	-0.08	-0.50	-222.31	-609.32	-599.44	-232.19	-61.04
		38	8.93	1.99	0.59	1.31	1.27	-0.70	-187.06	-1902.90	-1886.51	-203.45	166.89
388	10	50	6.28	0.82	-0.03	0.56	0.23	-0.39	-671.22	-1475.07	-1458.25	-688.04	115.07
		49	2.23	1.05	0.14	0.69	0.49	-0.44	-341.52	-510.51	-430.65	-421.37	84.37
		463	2.36	0.98	-0.19	0.84	-0.06	-0.37	-205.29	-547.59	-536.81	-216.07	-59.79
		38	8.11	1.56	0.44	1.02	0.98	-0.56	-183.38	-1735.99	-1722.70	-196.67	143.02
388	13	50	6.14	0.76	-8.66e-03	0.52	0.23	-0.36	-656.36	-1441.09	-1424.66	-672.80	112.38
		49	2.18	0.97	0.11	0.64	0.44	-0.41	-335.84	-497.93	-416.67	-417.10	81.04
		463	2.29	0.89	-0.17	0.77	-0.05	-0.34	-200.56	-531.14	-519.77	-211.93	-60.25
		38	7.92	1.43	0.40	0.93	0.90	-0.52	-182.54	-1696.07	-1683.66	-194.95	136.49
388	26	50	10.98	-0.74	-10.17	-9.56	-1.35	2.32	73.93	-2147.37	-2113.29	39.85	273.04
		49	5.29	-1.06	-9.58	-8.93	-1.71	2.26	-70.42	-1068.10	-1061.98	-76.53	-77.87
		463	12.07	-3.00	-15.07	-14.60	-3.47	2.34	-75.64	-2440.55	-2307.28	-208.91	-545.35
		38	17.18	-1.24	-13.96	-13.58	-1.62	2.16	332.07	-3255.50	-3251.60	-328.17	118.25
388	58	50	8.80	-0.41	-5.83	-5.52	-0.72	1.25	-218.56	-1864.49	-1837.57	-245.47	208.74
		49	3.67	-0.54	-5.41	-5.10	-0.85	1.19	-212.54	-803.96	-803.61	-212.88	-14.24
		463	8.09	-1.86	-8.69	-8.44	-2.10	1.27	-126.02	-1675.74	-1591.61	-210.14	-351.12
		38	13.41	-0.45	-7.93	-7.77	-0.61	1.09	124.47	-2629.58	-2623.84	118.73	125.56
389	1	49	3.52	1.63	-0.04	0.99	0.60	-0.81	-510.69	-813.73	-616.65	-707.77	144.51
		48	5.13	1.34	-0.04	0.99	0.31	-0.60	655.05	-547.32	654.59	-546.86	-23.46

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		464	3.57	1.09	-0.11	1.00	-0.02	-0.31	573.73	-236.64	558.85	-221.76	-108.81
		463	3.57	1.90	0.09	1.49	0.50	-0.76	-313.88	-824.21	-812.99	-325.10	74.84
389	7	49	2.41	1.12	-0.03	0.68	0.41	-0.56	-355.98	-555.36	-424.76	-486.58	94.77
		48	3.72	0.92	-0.03	0.68	0.21	-0.42	500.81	-370.26	500.15	-369.60	-24.06
		464	2.69	0.74	-0.08	0.68	-0.02	-0.21	442.80	-165.84	430.20	-153.24	-86.66
		463	2.50	1.30	0.06	1.02	0.35	-0.52	-222.63	-577.51	-571.97	-228.16	43.96
389	10	49	2.22	0.89	-0.03	0.55	0.32	-0.44	-329.28	-513.05	-381.62	-460.71	82.94
		48	3.53	0.73	-0.05	0.53	0.15	-0.34	469.92	-358.09	468.99	-357.17	-27.63
		464	2.56	0.57	-0.06	0.52	-0.02	-0.17	420.44	-159.41	407.56	-146.52	-85.46
		463	2.23	1.01	0.04	0.79	0.26	-0.40	-211.16	-517.61	-513.86	-214.91	33.71
389	13	49	2.17	0.82	-0.03	0.51	0.29	-0.41	-321.63	-501.20	-369.27	-453.55	79.28
		48	3.50	0.67	-0.06	0.48	0.13	-0.32	465.54	-354.32	464.49	-353.27	-29.29
		464	2.54	0.52	-0.06	0.47	-0.01	-0.16	418.29	-157.67	405.13	-144.51	-86.07
		463	2.16	0.93	0.04	0.73	0.23	-0.37	-208.21	-501.33	-498.17	-211.37	30.27
389	45	49	7.23	6.50	-1.99	6.10	-1.60	1.78	-42.24	-1472.68	-373.20	-1141.72	603.23
		48	6.99	7.11	0.18	6.56	0.73	1.88	626.26	-973.03	461.62	-808.39	486.00
		464	6.35	9.23	0.64	8.71	1.16	2.04	641.72	-805.34	431.20	-594.82	510.21
		463	6.69	8.82	-1.51	8.48	-1.17	1.82	-32.76	-1364.19	-499.55	-897.40	635.30
389	77	49	5.03	4.03	-1.01	3.86	-0.84	0.91	-154.16	-1083.60	-371.57	-866.19	393.45
		48	5.31	4.38	0.23	4.13	0.49	1.00	530.45	-693.80	462.82	-626.17	279.69
		464	4.36	5.68	0.42	5.41	0.69	1.16	501.28	-494.99	420.80	-414.52	271.47
		463	4.37	5.52	-0.76	5.38	-0.61	0.95	-162.94	-958.74	-498.96	-622.73	393.06
390	1	48	5.16	1.26	-0.08	0.94	0.24	-0.57	665.28	-546.13	665.28	-546.13	1.92
		47	8.84	0.96	-0.09	0.76	0.11	-0.41	1512.15	-480.76	1503.75	-472.36	-129.11
		465	7.65	0.77	-0.06	0.71	5.75e-03	-0.22	1450.43	-195.54	1432.68	-177.80	-169.98
		464	3.46	1.16	-9.89e-03	1.03	0.12	-0.36	552.63	-234.73	544.43	-226.52	-79.97
390	7	48	3.75	0.87	-0.06	0.64	0.16	-0.40	508.36	-369.25	508.30	-369.19	-7.09
		47	6.46	0.65	-0.07	0.51	0.08	-0.29	1123.86	-322.27	1117.37	-315.78	-96.64
		465	5.66	0.52	-0.04	0.47	3.15e-03	-0.15	1079.96	-134.76	1066.48	-121.28	-127.24
		464	2.61	0.78	-8.92e-03	0.70	0.08	-0.25	427.16	-164.41	419.60	-156.84	-66.48
390	10	48	3.55	0.69	-0.07	0.50	0.12	-0.32	476.20	-356.22	476.07	-356.09	-10.37
		47	6.04	0.51	-0.07	0.39	0.05	-0.24	1041.18	-315.98	1034.64	-309.44	-93.98
		465	5.28	0.39	-0.04	0.35	1.11e-03	-0.13	1003.83	-131.70	990.52	-118.39	-122.20
		464	2.48	0.61	-0.02	0.53	0.06	-0.20	405.55	-157.99	397.64	-150.07	-66.31
390	13	48	3.52	0.63	-0.07	0.46	0.11	-0.30	471.49	-352.18	471.31	-352.01	-11.95
		47	5.95	0.47	-0.08	0.35	0.05	-0.23	1024.85	-313.68	1018.23	-307.05	-93.93
		465	5.20	0.35	-0.04	0.31	4.51e-04	-0.12	989.23	-130.70	975.85	-117.32	-121.67
		464	2.46	0.55	-0.02	0.49	0.05	-0.18	403.53	-156.24	395.35	-148.06	-67.15
390	30	48	5.84	1.27	-7.40	-6.44	0.31	-2.72	1251.19	200.84	1215.67	236.36	-189.87
		47	8.43	-0.10	-7.87	-6.83	-1.15	-2.65	1723.39	80.59	1723.37	80.61	6.27
		465	9.24	-1.45	-11.59	-10.91	-2.13	-2.54	1940.27	226.69	1875.07	291.89	-327.83
		464	6.37	2.26e-03	-11.10	-10.45	-0.65	-2.60	1407.00	395.62	1335.12	467.49	-259.85
390	62	48	4.69	0.90	-4.35	-3.68	0.23	-1.75	932.81	-14.30	917.71	0.79	-118.61
		47	7.35	0.04	-4.66	-3.95	-0.67	-1.68	1441.87	-75.36	1441.11	-74.60	-33.87
		465	7.57	-0.83	-6.86	-6.42	-1.28	-1.57	1557.20	85.96	1515.11	128.05	-245.27
		464	4.66	0.07	-6.51	-6.07	-0.37	-1.63	1001.68	178.29	958.93	221.04	-182.68
391	1	47	8.77	0.95	-0.09	0.75	0.10	-0.41	1504.65	-470.52	1499.49	-465.37	-100.80
		46	10.62	0.72	-0.08	0.58	0.06	-0.31	1888.94	-473.75	1870.41	-455.22	-208.38
		466	9.67	0.55	-0.05	0.49	8.31e-03	-0.17	1871.32	-186.53	1848.95	-164.16	-213.38
		465	7.58	0.78	-0.04	0.72	0.03	-0.23	1438.50	-192.43	1423.82	-177.76	-153.99
391	7	47	6.41	0.65	-0.07	0.51	0.07	-0.29	1119.08	-315.19	1114.86	-310.97	-77.66
		46	7.75	0.49	-0.06	0.39	0.04	-0.22	1396.14	-317.31	1382.98	-304.15	-149.61
		466	7.12	0.36	-0.03	0.32	5.24e-03	-0.12	1384.39	-127.74	1368.41	-111.75	-154.65
		465	5.62	0.53	-0.03	0.48	0.02	-0.16	1071.48	-132.82	1060.11	-121.45	-116.47
391	10	47	5.99	0.51	-0.08	0.38	0.05	-0.24	1035.95	-308.87	1031.76	-304.68	-74.97
		46	7.21	0.38	-0.07	0.28	0.03	-0.19	1287.98	-313.72	1275.13	-300.87	-142.87
		466	6.61	0.26	-0.04	0.22	3.33e-03	-0.11	1279.89	-126.21	1264.28	-110.59	-147.33
		465	5.23	0.40	-0.03	0.35	0.01	-0.13	995.71	-129.61	984.53	-118.42	-111.62
391	13	47	5.90	0.47	-0.08	0.35	0.04	-0.23	1019.51	-306.55	1015.26	-302.31	-74.92
		46	7.10	0.35	-0.08	0.25	0.03	-0.18	1265.45	-312.21	1252.63	-299.39	-141.64
		466	6.50	0.23	-0.04	0.19	2.75e-03	-0.10	1258.41	-125.58	1242.83	-110.00	-146.03
		465	5.16	0.36	-0.03	0.32	0.01	-0.12	981.18	-128.56	969.94	-117.32	-111.13
391	14	47	10.78	0.20	-4.67	-4.37	-0.10	1.18	2160.20	-29.37	2141.99	-11.16	-198.82
		46	12.13	-0.55	-4.99	-4.63	-0.92	1.22	2385.03	-127.05	2360.60	-102.62	-246.53
		466	11.97	-1.28	-7.56	-7.27	-1.56	1.30	2431.70	54.66	2400.33	86.03	-271.23
		465	10.54	-0.47	-7.23	-6.98	-0.72	1.28	2179.25	143.25	2146.80	175.70	-255.00
391	46	47	8.78	0.10	-2.63	-2.48	-0.04	0.61	1703.15	-139.89	1690.99	-127.73	-149.22
		46	10.09	-0.35	-2.86	-2.68	-0.54	0.66	1936.85	-201.15	1917.11	-181.40	-204.53
		466	9.77	-0.78	-4.44	-4.28	-0.93	0.74	1962.03	-17.47	1937.01	7.54	-221.11
		465	8.36	-0.29	-4.20	-4.06	-0.43	0.72	1699.47	34.64	1675.72	58.38	-197.40
392	1	46	10.51	0.73	-0.09	0.58	0.06	-0.31	1875.81	-460.15	1861.78	-446.12	-180.51
		45	10.42	0.56	-0.05	0.45	0.06	-0.23	1805.69	-535.78	1772.79	-502.87	-275.62
		467	9.64	0.38	-0.04	0.33	0.01	-0.14	1855.12	-207.19	1824.09	-176.16	-251.05
		466	9.59	0.55	-0.05	0.49	0.01	-0.17	1858.62	-181.44	1838.85	-161.67	-199.86
392	7	46	7.68	0.49	-0.06	0.39	0.04	-0.22	1387.70	-308.03	1377.53	-297.86	-130.94
		45	7.58	0.38	-0.04	0.30	0.04	-0.16	1332.74	-363.01	1310.24	-340.50	-194.07
		467	7.09	0.25	-0.03	0.21	0.01	-0.10	1369.59	-142.89	1348.25	-121.54	-178.39

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		466	7.07	0.36	-0.03	0.32	6.60e-03	-0.12	1375.55	-124.47	1361.27	-110.19	-145.66
392	10	46	7.14	0.38	-0.07	0.28	0.03	-0.19	1279.17	-304.49	1269.37	-294.69	-124.20
		45	7.05	0.29	-0.05	0.20	0.04	-0.15	1224.04	-358.59	1202.22	-336.77	-184.55
		467	6.55	0.17	-0.04	0.12	7.77e-03	-0.09	1260.65	-141.43	1239.80	-120.58	-169.70
		466	6.56	0.27	-0.04	0.22	4.34e-03	-0.11	1271.43	-122.84	1257.55	-108.97	-138.40
392	13	46	7.02	0.35	-0.08	0.25	0.03	-0.18	1256.56	-302.98	1246.80	-293.23	-122.96
		45	6.93	0.26	-0.06	0.17	0.03	-0.15	1200.75	-357.13	1179.08	-335.45	-182.47
		467	6.44	0.15	-0.05	0.09	7.15e-03	-0.09	1237.53	-140.92	1216.77	-120.16	-167.90
		466	6.45	0.24	-0.04	0.19	3.66e-03	-0.10	1250.04	-122.20	1236.20	-108.36	-137.11
392	26	46	13.59	1.86	-1.56	0.18	0.12	1.71	2752.90	-38.27	2714.45	0.18	-325.33
		45	13.61	1.48	-2.07	-4.71e-03	-0.58	1.75	2680.45	-181.33	2629.18	-130.06	-379.59
		467	13.61	0.16	-3.91	-2.80	-0.95	1.81	2774.05	26.63	2718.07	82.61	-388.18
		466	13.51	0.67	-3.63	-2.67	-0.29	1.79	2804.79	135.94	2755.61	185.12	-358.93
392	58	46	10.92	1.10	-0.81	0.21	0.08	0.95	2153.19	-143.58	2126.90	-117.29	-244.32
		45	10.90	0.88	-1.15	0.07	-0.33	0.99	2087.95	-251.60	2048.65	-212.29	-300.68
		467	10.72	0.08	-2.29	-1.64	-0.57	1.05	2158.76	-40.29	2117.04	1.43	-300.00
		466	10.66	0.39	-2.08	-1.52	-0.17	1.03	2181.85	33.11	2147.34	67.62	-270.13
393	1	45	10.27	0.57	-0.04	0.45	0.08	-0.24	1789.57	-513.75	1761.73	-485.91	-251.68
		44	8.51	0.41	0.04	0.35	0.10	-0.13	1284.66	-689.74	1228.98	-634.07	-326.85
		468	7.81	0.26	0.01	0.22	0.05	-0.09	1442.36	-269.14	1388.98	-215.76	-297.50
		467	9.54	0.38	-0.04	0.33	4.69e-03	-0.14	1837.08	-202.95	1809.25	-175.12	-236.63
393	7	45	7.48	0.38	-0.03	0.30	0.05	-0.17	1322.52	-347.65	1303.28	-328.41	-178.23
		44	6.16	0.27	0.03	0.23	0.07	-0.10	948.94	-477.13	911.60	-439.79	-227.71
		468	5.73	0.16	2.19e-03	0.13	0.03	-0.06	1064.02	-188.83	1027.78	-152.59	-209.99
		467	7.02	0.25	-0.03	0.21	3.47e-03	-0.10	1357.03	-140.40	1337.80	-121.17	-168.64
393	10	45	6.95	0.30	-0.05	0.20	0.04	-0.15	1213.37	-343.48	1194.91	-325.02	-168.54
		44	5.73	0.20	-5.78e-04	0.14	0.06	-0.09	863.14	-467.65	826.85	-431.35	-216.76
		468	5.28	0.10	-0.03	0.05	0.03	-0.06	972.59	-185.60	936.98	-149.99	-199.94
		467	6.49	0.17	-0.04	0.12	3.97e-03	-0.09	1248.68	-138.83	1229.96	-120.12	-160.06
393	13	45	6.83	0.27	-0.06	0.17	0.04	-0.15	1189.99	-342.06	1171.69	-323.76	-166.43
		44	5.64	0.19	-9.83e-03	0.12	0.06	-0.09	844.14	-465.46	808.10	-429.42	-214.23
		468	5.18	0.08	-0.04	0.02	0.02	-0.06	952.57	-184.88	917.07	-149.39	-197.78
		467	6.37	0.14	-0.05	0.09	4.11e-03	-0.09	1225.69	-138.31	1207.07	-119.69	-158.28
393	26	45	14.60	3.87	-0.53	3.17	0.18	1.61	2925.73	-78.97	2892.95	-46.19	-312.14
		44	13.13	3.62	-1.24	2.96	-0.58	1.67	2572.06	-177.29	2532.45	-137.67	-327.64
		468	13.25	2.65	-1.78	1.86	-0.98	1.70	2757.12	126.69	2722.54	161.27	-299.60
		467	14.59	2.96	-1.10	2.08	-0.22	1.67	3039.48	146.51	3009.58	176.42	-292.60
393	58	45	11.45	2.34	-0.25	1.97	0.12	0.90	2230.79	-184.29	2203.82	-157.32	-253.80
		44	10.04	2.19	-0.69	1.82	-0.32	0.96	1879.41	-291.80	1842.08	-254.47	-282.24
		468	9.98	1.58	-1.04	1.12	-0.58	0.99	2033.26	3.34	1999.70	36.90	-258.84
		467	11.28	1.78	-0.62	1.28	-0.13	0.97	2313.21	32.58	2287.92	57.87	-238.83
394	1	44	8.33	0.50	0.12	0.37	0.25	-0.18	1296.04	-628.60	1239.03	-571.59	-326.33
		43	5.93	0.26	7.78e-03	0.24	0.04	0.08	289.77	-1039.66	217.88	-967.77	-300.68
		342	5.09	0.19	0.13	0.19	0.13	0.02	774.07	-406.77	633.47	-266.17	-382.44
		468	7.62	0.21	-0.04	0.19	-0.02	-0.07	1393.42	-283.22	1349.23	-239.03	-268.61
394	7	44	6.05	0.34	0.07	0.24	0.17	-0.13	959.75	-432.40	920.92	-393.57	-229.22
		43	4.25	0.18	3.36e-03	0.15	0.03	0.06	214.70	-739.66	167.85	-692.81	-206.20
		342	3.71	0.10	0.09	0.10	0.09	3.50e-03	569.38	-290.61	471.48	-192.71	-273.14
		468	5.60	0.13	-0.02	0.11	-5.64e-03	-0.05	1028.79	-200.54	998.95	-170.71	-189.17
394	10	44	5.61	0.27	5.51e-03	0.15	0.13	-0.13	872.43	-424.69	834.98	-387.24	-217.21
		43	4.00	0.11	4.12e-03	0.09	0.03	0.05	174.61	-715.81	128.47	-669.67	-197.37
		342	3.42	0.06	-8.18e-03	1.75e-03	0.05	-0.02	513.24	-282.85	416.72	-186.33	-259.85
		468	5.15	0.06	-0.02	0.03	0.01	-0.04	938.89	-196.62	909.67	-167.40	-179.78
394	13	44	5.52	0.25	-0.01	0.12	0.12	-0.13	853.20	-422.76	816.06	-385.62	-214.49
		43	3.95	0.10	1.51e-03	0.07	0.03	0.04	164.34	-711.32	118.44	-665.41	-195.16
		342	3.36	0.05	-0.04	-0.03	0.04	-0.03	500.40	-281.52	403.92	-185.04	-257.16
		468	5.05	0.05	-0.03	8.09e-03	0.02	-0.04	919.13	-195.84	890.05	-166.76	-177.71
394	23	44	12.86	8.34	-0.44	8.25	-0.35	-0.89	2458.29	-223.30	2347.08	-112.08	-534.67
		43	9.83	8.54	0.47	8.48	0.54	-0.71	1679.04	-475.88	1650.97	-447.82	-244.30
		342	12.30	9.18	0.72	9.11	0.79	-0.78	2507.37	98.61	2476.15	129.83	-272.46
		468	14.93	8.92	-0.12	8.85	-0.05	-0.79	3044.69	100.36	2965.09	179.97	-477.55
394	55	44	9.86	5.06	-0.23	5.00	-0.16	-0.58	1815.21	-302.70	1734.09	-221.58	-406.48
		43	7.18	5.15	0.30	5.11	0.33	-0.41	1068.84	-566.33	1037.39	-534.87	-224.60
		342	8.52	5.50	0.44	5.45	0.49	-0.48	1688.58	-38.25	1646.49	3.84	-266.30
		468	10.94	5.36	-0.07	5.31	-0.02	-0.49	2193.68	-18.20	2134.30	41.18	-357.51
395	5	43	6.87	0.53	-0.08	0.15	0.30	-0.29	810.73	-807.69	632.10	-629.06	-507.15
		13	10.71	0.46	-0.47	0.16	-0.17	0.43	-2088.13	-2273.94	-2226.19	-2135.88	81.19
		343	3.71	0.07	-0.05	-0.04	0.06	-0.03	444.93	-428.42	10.74	5.76	-436.67
		342	4.00	0.11	-0.07	0.01	0.02	0.09	362.42	-573.19	260.08	-470.85	-292.02
395	9	43	5.02	0.38	-0.07	0.09	0.22	-0.22	613.64	-567.68	487.74	-441.78	-364.53
		13	7.96	0.34	-0.37	0.10	-0.13	0.34	-1528.39	-1706.16	-1661.32	-1573.23	77.20
		343	2.71	0.05	-0.07	-0.05	0.04	-0.04	332.14	-305.27	20.15	6.73	-318.63
		342	2.91	0.08	-0.07	-0.01	0.01	0.07	263.50	-416.73	194.02	-347.24	-206.00
395	12	43	4.78	0.36	-0.10	0.05	0.22	-0.22	568.70	-558.09	446.23	-435.62	-350.71
		13	7.61	0.31	-0.39	0.05	-0.13	0.34	-1457.89	-1632.86	-1594.10	-1496.65	72.66
		343	2.58	0.05	-0.11	-0.08	0.03	-0.06	312.45	-296.15	14.53	1.77	-304.24
		342	2.74	0.07	-0.10	-0.04	0.01	0.08	235.90	-401.67	167.43	-333.20	-197.40

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395	13	43	4.76	0.36	-0.09	0.05	0.22	-0.21	564.64	-556.58	442.89	-434.84	-348.83
		13	7.55	0.31	-0.38	0.06	-0.13	0.33	-1450.22	-1616.66	-1578.94	-1487.94	69.68
		343	2.57	0.05	-0.10	-0.07	0.03	-0.06	309.70	-295.15	13.35	1.19	-302.36
		342	2.73	0.07	-0.09	-0.04	0.01	0.08	236.86	-399.81	168.48	-331.42	-197.14
395	24	43	19.09	-0.87	-14.02	-13.77	-1.12	1.79	-1046.23	-4239.30	-4216.80	-1068.73	-267.11
		13	30.82	-5.53	-15.30	-14.70	-6.12	2.33	-2545.98	-7083.37	-6444.04	-3185.31	1578.65
		343	13.21	-5.46	-11.19	-10.44	-6.21	1.94	-430.80	-2838.41	-1841.15	-1428.07	1185.96
		342	6.66	-0.35	-9.90	-9.43	-0.83	2.08	-554.54	-1500.87	-1470.86	-584.55	-165.82
395	56	43	10.64	-0.46	-8.36	-8.23	-0.58	0.98	-758.60	-2407.83	-2351.36	-815.06	-299.89
		13	21.05	-3.29	-9.22	-8.79	-3.72	1.53	-2108.20	-4894.04	-4496.37	-2505.87	974.52
		343	7.15	-3.28	-6.72	-6.29	-3.72	1.14	-374.87	-1579.79	-1098.70	-855.96	590.11
		342	3.89	-0.20	-5.97	-5.67	-0.49	1.28	-405.43	-892.45	-814.55	-483.33	-178.52
396	5	13	9.14	0.40	-1.07	-0.18	-0.49	-0.72	-1080.72	-2152.72	-1122.28	-2111.16	206.93
		345	2.83	0.68	-0.37	-0.01	0.33	0.49	112.91	-510.13	97.29	-494.52	-97.39
		452	2.92	0.25	-0.47	-0.17	-0.05	-0.35	-195.26	-667.66	-365.45	-497.47	226.79
		343	4.58	0.47	-0.26	0.21	-1.70e-03	0.34	167.65	-837.70	-768.11	98.06	-255.19
396	9	13	6.73	0.28	-0.76	-0.13	-0.36	-0.51	-761.23	-1585.59	-800.60	-1546.22	175.79
		345	2.09	0.49	-0.27	-5.13e-03	0.23	0.36	83.97	-375.88	72.50	-364.42	-71.69
		452	2.19	0.18	-0.34	-0.13	-0.03	-0.25	-133.57	-497.95	-264.88	-366.63	174.94
		343	3.42	0.33	-0.19	0.15	-9.65e-03	0.24	121.57	-626.70	-576.57	71.44	-187.07
396	12	13	6.39	0.24	-0.67	-0.11	-0.32	-0.44	-715.88	-1505.19	-755.96	-1465.11	173.28
		345	2.01	0.45	-0.24	2.18e-03	0.21	0.33	78.61	-363.75	66.42	-351.55	-72.43
		452	2.09	0.16	-0.30	-0.13	-0.01	-0.22	-124.85	-472.80	-250.04	-347.61	167.00
		343	3.31	0.28	-0.17	0.13	-0.02	0.21	111.91	-610.23	-560.85	62.54	-182.26
396	13	13	6.35	0.25	-0.67	-0.11	-0.32	-0.45	-717.40	-1496.66	-755.70	-1458.36	168.45
		345	2.00	0.45	-0.24	1.25e-03	0.21	0.33	78.12	-362.09	66.24	-350.20	-71.35
		452	2.07	0.16	-0.30	-0.13	-0.02	-0.22	-125.96	-469.73	-249.38	-346.30	164.91
		343	3.27	0.28	-0.17	0.13	-0.02	0.21	111.10	-603.06	-554.00	62.05	-180.63
396	35	13	14.14	9.55	-1.32	-1.12	9.35	-1.45	2406.72	-708.95	-707.13	2404.91	-75.22
		345	7.00	2.57	-2.86	-2.78	2.49	-0.67	201.62	-1311.75	-593.41	-516.72	755.71
		452	8.36	2.96	0.30	1.12	2.14	-1.23	1311.13	-616.59	1263.03	-568.50	-300.66
		343	20.25	9.12	2.56	2.66	9.02	-0.79	4408.28	724.41	1673.22	3459.47	-1610.91
396	67	13	6.89	5.65	-0.89	-0.71	5.48	-1.05	858.46	-726.90	-726.58	858.15	22.31
		345	4.13	1.60	-1.69	-1.67	1.57	-0.27	39.13	-818.55	-329.34	-450.09	424.57
		452	4.94	1.84	0.06	0.62	1.28	-0.83	668.90	-490.80	657.54	-479.43	-114.26
		343	12.71	5.44	1.61	1.65	5.40	-0.39	2670.10	210.71	781.53	2099.28	-1038.28
397	1	345	3.71	0.20	-0.84	-0.16	-0.48	-0.49	-130.09	-809.37	-153.45	-786.00	-123.80
		335	2.56	0.77	-1.19e-03	0.01	0.76	0.10	-8.22	-521.93	-8.70	-521.45	-15.69
		462	1.40	0.06	-0.17	-0.08	-0.03	-0.11	-3.83	-288.29	-13.30	-278.82	-51.04
		452	1.63	0.32	0.16	0.25	0.23	-0.08	-104.31	-371.56	-154.11	-321.76	104.07
397	7	345	2.70	0.14	-0.62	-0.12	-0.35	-0.36	-95.06	-590.07	-109.73	-575.41	-83.94
		335	1.88	0.57	7.83e-04	0.01	0.56	0.07	-5.73	-383.52	-5.98	-383.27	-9.71
		462	1.04	0.04	-0.13	-0.06	-0.03	-0.08	-3.01	-213.66	-8.99	-207.67	-35.01
		452	1.23	0.25	0.11	0.19	0.17	-0.07	-74.25	-278.60	-113.60	-239.25	80.58
397	10	345	2.53	0.12	-0.57	-0.12	-0.33	-0.33	-89.67	-553.94	-103.52	-540.09	-78.98
		335	1.77	0.52	4.31e-03	0.01	0.51	0.06	-5.45	-361.15	-5.70	-360.90	-9.53
		462	0.98	0.02	-0.12	-0.06	-0.04	-0.07	-2.73	-201.36	-8.41	-195.67	-33.11
		452	1.16	0.25	0.11	0.19	0.16	-0.07	-73.47	-263.71	-109.42	-227.76	74.48
397	13	345	2.50	0.12	-0.57	-0.12	-0.33	-0.32	-88.57	-546.09	-102.15	-532.51	-77.64
		335	1.75	0.51	5.41e-03	0.01	0.50	0.06	-5.39	-356.32	-5.64	-356.06	-9.42
		462	0.97	0.02	-0.12	-0.06	-0.04	-0.07	-2.69	-198.74	-8.28	-193.15	-32.63
		452	1.15	0.25	0.11	0.19	0.16	-0.07	-73.43	-261.00	-108.87	-225.56	73.43
397	26	345	5.83	0.05	-1.89	-1.65	-0.20	-0.64	45.16	-1160.18	-31.64	-1083.38	294.40
		335	4.75	2.97	-1.06	-1.05	2.95	-0.26	88.76	-902.11	72.13	-885.48	127.29
		462	3.70	2.40	-1.35	-1.31	2.36	-0.38	-418.38	-858.09	-450.01	-826.46	113.61
		452	5.19	0.58	-1.49	-1.42	0.50	-0.39	-253.34	-1159.11	-556.59	-855.86	427.45
397	46	345	4.03	-0.40	-2.04	-1.05	-1.39	-0.80	-32.84	-837.02	-71.46	-798.39	171.96
		335	3.56	1.77	-0.62	-0.54	1.69	-0.42	32.62	-698.22	15.59	-681.19	110.25
		462	2.54	1.32	-0.66	-0.50	1.16	-0.54	-269.12	-588.93	-281.61	-576.45	61.95
		452	3.42	0.41	-0.86	-0.55	0.10	-0.55	-164.63	-762.27	-371.46	-555.44	284.31
398	1	38	10.29	2.59	0.14	0.86	1.87	-1.11	-230.63	-2205.17	-2195.86	-239.94	135.27
		463	4.84	3.05	-0.29	2.74	0.02	-0.98	-367.41	-1103.16	-1102.86	-367.71	14.85
		453	4.95	0.81	-1.91	0.18	-1.28	1.15	517.99	-631.93	-271.67	157.73	-533.37
		451	21.14	6.61	1.43	5.81	2.24	-1.87	-397.22	-4469.74	-4442.88	-424.08	329.64
398	7	38	7.46	1.79	0.10	0.59	1.30	-0.77	-158.96	-1594.99	-1589.28	-164.67	90.34
		463	3.41	2.09	-0.20	1.87	0.01	-0.67	-263.81	-779.48	-779.48	-263.82	-1.79
		453	3.57	0.53	-1.33	0.09	-0.89	0.79	382.18	-447.25	-175.29	110.22	-389.37
		451	15.38	4.51	0.99	3.95	1.55	-1.29	-288.13	-3253.27	-3235.16	-306.25	231.04
398	10	38	6.78	1.39	0.11	0.48	1.01	-0.58	-152.96	-1453.88	-1449.51	-157.32	75.25
		463	3.06	1.62	-0.17	1.45	1.96e-03	-0.52	-249.28	-703.07	-702.92	-249.43	-8.18
		453	3.27	0.40	-1.03	0.06	-0.69	0.61	358.97	-403.02	-146.02	101.96	-360.26
		451	14.02	3.45	0.75	3.01	1.20	-1.00	-269.93	-2972.33	-2955.62	-286.64	211.82
398	13	38	6.62	1.27	0.11	0.45	0.93	-0.53	-151.09	-1420.06	-1416.10	-155.04	70.74
		463	2.97	1.48	-0.15	1.32	-1.69e-03	-0.47	-245.77	-682.92	-682.65	-246.04	-10.86
		453	3.20	0.36	-0.95	0.05	-0.63	0.56	354.39	-391.43	-136.77	99.73	-353.67
		451	13.70	3.14	0.69	2.72	1.10	-0.92	-265.87	-2906.48	-2890.21	-282.14	206.61
398	26	38	15.35	0.98	-12.92	-12.62	0.68	2.03	130.02	-2989.21	-2954.28	95.09	328.20

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		463	13.22	-0.12	-14.76	-14.46	-0.43	2.09	-184.31	-2718.87	-2555.59	-347.60	-622.24
		453	18.43	-2.98	-27.20	-26.79	-3.39	3.12	76.23	-3613.94	-3244.61	-293.10	-1107.47
		451	30.24	-2.48	-27.37	-27.26	-2.59	1.64	-409.44	-6215.65	-6206.68	-418.40	228.03
398	58	38	11.83	0.90	-7.51	-7.39	0.78	1.01	16.47	-2359.97	-2338.44	-5.05	225.14
		463	8.99	-0.12	-8.28	-8.14	-0.26	1.06	-217.12	-1895.41	-1805.72	-306.82	-377.48
		453	11.98	-1.97	-16.36	-16.05	-2.28	2.10	164.08	-2300.22	-2000.33	-135.82	-805.66
		451	23.55	-1.08	-15.29	-15.26	-1.11	0.62	-353.22	-4889.51	-4878.87	-363.86	219.47
399	1	463	3.42	1.75	-0.16	1.48	0.11	-0.66	-279.96	-785.44	-785.04	-280.36	-14.21
		464	3.48	1.18	0.06	1.06	0.17	-0.35	541.46	-254.76	526.98	-240.29	-106.39
		454	3.05	0.76	-0.13	0.76	-0.13	0.03	599.39	-38.02	550.93	10.44	-168.94
		453	4.71	1.46	0.16	1.45	0.17	-0.08	-77.79	-989.17	-988.22	-78.74	29.37
399	7	463	2.40	1.19	-0.11	1.01	0.07	-0.45	-194.37	-552.79	-551.38	-195.78	-22.42
		464	2.63	0.80	0.04	0.72	0.12	-0.24	420.32	-180.43	407.33	-167.44	-87.38
		454	2.34	0.50	-0.09	0.50	-0.09	0.02	461.03	-28.15	425.81	7.07	-126.46
		453	3.33	0.97	0.11	0.97	0.12	-0.06	-57.57	-700.70	-700.32	-57.94	15.55
399	10	463	2.15	0.92	-0.08	0.79	0.05	-0.34	-181.90	-497.18	-494.46	-184.62	-29.17
		464	2.51	0.62	0.02	0.55	0.09	-0.19	399.87	-173.56	386.51	-160.20	-86.50
		454	2.23	0.37	-0.07	0.37	-0.07	0.02	438.80	-26.70	405.47	6.63	-120.01
		453	2.98	0.74	0.09	0.73	0.09	-0.04	-53.83	-629.60	-629.35	-54.08	12.00
399	13	463	2.09	0.84	-0.08	0.72	0.05	-0.31	-178.13	-482.43	-479.02	-181.54	-32.03
		464	2.50	0.56	0.01	0.50	0.08	-0.18	398.25	-171.85	384.53	-158.13	-87.38
		454	2.21	0.33	-0.06	0.33	-0.06	0.02	436.60	-26.42	403.69	6.49	-118.97
		453	2.89	0.66	0.08	0.66	0.08	-0.04	-53.05	-610.88	-610.68	-53.25	10.60
399	26	463	6.61	0.59	-11.05	-10.84	0.38	1.54	303.62	-1128.28	-954.36	129.70	-467.75
		464	4.10	-0.28	-11.51	-11.26	-0.53	1.67	271.76	-652.56	-154.60	-226.20	-460.77
		454	5.40	-1.18	-15.40	-15.15	-1.43	1.87	594.03	-654.03	-25.54	-34.45	-624.01
		453	7.56	-0.20	-14.86	-14.64	-0.42	1.81	497.28	-1179.97	-968.25	285.56	-557.03
399	58	463	4.64	0.34	-6.31	-6.21	0.25	0.80	104.16	-863.21	-764.14	5.09	-293.30
		464	2.98	-0.15	-6.69	-6.55	-0.29	0.93	268.46	-406.24	61.17	-198.95	-311.27
		454	3.77	-0.73	-9.11	-8.95	-0.88	1.12	493.81	-365.65	146.22	-18.06	-421.81
		453	5.44	-0.09	-8.65	-8.51	-0.22	1.07	250.96	-926.23	-825.18	149.91	-329.76
400	1	464	3.59	1.15	-0.06	1.04	0.05	-0.34	573.47	-244.40	543.59	-214.53	-153.43
		465	7.66	0.78	-0.03	0.71	0.04	-0.21	1450.15	-201.00	1427.36	-178.21	-192.65
		455	7.19	0.51	-0.02	0.51	-0.02	4.88e-03	1446.55	-35.14	1430.06	-18.65	-155.45
		454	2.70	0.81	0.01	0.81	0.01	2.62e-03	529.73	-33.73	522.79	-26.79	-62.17
400	7	464	2.72	0.78	-0.04	0.71	0.03	-0.23	443.84	-173.06	419.27	-148.49	-120.64
		465	5.68	0.52	-0.02	0.48	0.02	-0.15	1080.66	-139.74	1063.09	-122.17	-145.36
		455	5.36	0.33	-0.01	0.33	-0.01	3.46e-03	1078.22	-26.14	1066.18	-14.10	-114.69
		454	2.09	0.53	9.44e-03	0.53	9.45e-03	2.19e-03	410.47	-25.73	404.83	-20.09	-49.27
400	10	464	2.59	0.60	-0.04	0.54	0.02	-0.18	422.23	-167.12	397.58	-142.48	-117.97
		465	5.30	0.39	-0.03	0.35	0.02	-0.13	1004.56	-136.44	987.38	-119.27	-138.94
		455	4.98	0.23	-0.01	0.23	-0.01	2.54e-03	1003.55	-24.70	991.92	-13.07	-108.75
		454	1.99	0.40	7.26e-03	0.40	7.27e-03	1.98e-03	391.43	-24.08	386.08	-18.74	-46.82
400	13	464	2.58	0.55	-0.04	0.49	0.02	-0.17	420.38	-165.66	395.39	-140.67	-118.42
		465	5.22	0.36	-0.03	0.31	0.01	-0.12	990.03	-135.46	972.80	-118.22	-138.21
		455	4.91	0.20	-9.69e-03	0.20	-9.67e-03	2.29e-03	989.32	-24.45	977.75	-12.88	-107.69
		454	1.98	0.36	6.64e-03	0.36	6.65e-03	1.97e-03	389.97	-23.82	384.63	-18.48	-46.68
400	30	464	6.77	0.53	-10.34	-10.24	0.44	-1.01	1327.57	-2.73	1255.90	68.94	-300.34
		465	9.57	0.33	-10.54	-10.46	0.24	-0.96	1861.40	-67.80	1812.16	-18.57	-304.24
		455	10.42	-1.24	-18.14	-18.10	-1.28	-0.83	2072.07	88.91	2031.88	129.10	-279.43
		454	7.46	-1.06	-17.95	-17.90	-1.10	-0.83	1511.35	182.63	1459.89	234.09	-256.36
400	62	464	5.05	0.34	-6.02	-5.95	0.27	-0.67	964.29	-67.83	911.44	-14.98	-227.49
		465	7.81	0.21	-6.20	-6.14	0.15	-0.62	1512.15	-94.45	1476.17	-58.47	-237.75
		455	8.20	-0.75	-10.80	-10.77	-0.77	-0.50	1638.24	43.92	1609.91	72.25	-210.66
		454	5.24	-0.63	-10.62	-10.59	-0.66	-0.50	1061.46	100.96	1029.45	132.97	-172.40
401	1	465	7.71	0.78	-0.04	0.72	0.02	-0.22	1456.35	-206.21	1425.25	-175.12	-225.24
		466	9.69	0.55	-0.04	0.49	0.01	-0.17	1872.92	-189.37	1845.51	-161.96	-236.17
		456	9.23	0.30	-4.94e-03	0.30	-4.94e-03	-1.62e-04	1865.76	-33.44	1854.06	-21.74	-148.61
		455	7.09	0.52	-1.32e-03	0.52	-1.31e-03	2.54e-03	1431.77	-26.51	1428.11	-22.86	-72.91
401	7	465	5.71	0.52	-0.03	0.48	0.01	-0.15	1084.90	-143.38	1061.42	-119.90	-168.20
		466	7.14	0.36	-0.03	0.32	8.19e-03	-0.12	1386.20	-130.47	1366.42	-110.69	-172.07
		456	6.84	0.18	-3.33e-03	0.18	-3.33e-03	-1.64e-04	1382.01	-24.65	1373.71	-16.34	-107.79
		455	5.29	0.33	-8.19e-04	0.33	-8.09e-04	1.85e-03	1067.49	-19.98	1064.68	-17.17	-55.18
401	10	465	5.33	0.40	-0.03	0.35	8.92e-03	-0.13	1008.89	-140.10	985.91	-117.12	-160.86
		466	6.62	0.26	-0.04	0.22	5.64e-03	-0.10	1281.54	-128.72	1262.35	-109.53	-163.36
		456	6.32	0.10	-2.38e-03	0.10	-2.38e-03	-5.21e-04	1278.61	-23.21	1270.53	-15.13	-102.26
		455	4.92	0.24	-5.25e-04	0.24	-5.19e-04	1.27e-03	993.14	-18.59	990.48	-15.93	-51.81
401	13	465	5.25	0.36	-0.03	0.32	7.60e-03	-0.12	994.39	-139.14	971.36	-116.10	-159.92
		466	6.51	0.23	-0.04	0.19	4.89e-03	-0.10	1260.07	-128.08	1240.95	-108.96	-161.80
		456	6.22	0.08	-2.10e-03	0.08	-2.09e-03	-6.27e-04	1257.45	-22.93	1249.40	-14.89	-101.17
		455	4.85	0.21	-4.35e-04	0.21	-4.29e-04	1.12e-03	978.97	-18.34	976.32	-15.70	-51.31
401	30	465	10.44	0.10	-11.36	-11.36	0.10	-0.15	2084.72	39.45	2083.61	40.55	-47.57
		466	11.81	0.04	-11.49	-11.49	0.04	-0.13	2343.92	-1.26	2343.88	-1.22	9.81
		456	12.51	-1.45	-19.07	-19.07	-1.45	-0.03	2508.49	126.79	2507.08	128.20	57.99
		455	11.12	-1.36	-18.95	-18.95	-1.36	-0.03	2244.49	170.89	2243.33	172.05	49.02
401	62	465	8.31	0.07	-6.69	-6.69	0.06	-0.14	1643.47	-27.31	1638.33	-22.17	-92.57
		466	9.64	0.03	-6.81	-6.81	0.02	-0.12	1904.11	-46.14	1902.33	-44.36	-58.91

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		456	9.96	-0.87	-11.40	-11.40	-0.87	-0.02	2003.59	70.90	2003.57	70.91	-5.74
		455	8.59	-0.81	-11.28	-11.28	-0.81	-0.02	1736.14	96.83	1736.09	96.88	8.84
402	1	466	9.73	0.55	-0.04	0.49	0.01	-0.17	1877.52	-196.58	1842.38	-161.44	-267.68
		467	9.65	0.38	-0.04	0.33	0.01	-0.13	1854.75	-209.49	1818.80	-173.53	-270.06
		457	9.09	0.12	-2.24e-03	0.12	-2.17e-03	-2.94e-03	1840.39	-30.83	1829.70	-20.15	-140.99
		456	9.16	0.30	-2.80e-03	0.30	-2.80e-03	-7.56e-04	1855.17	-25.22	1852.71	-22.75	-68.04
402	7	466	7.17	0.36	-0.03	0.32	7.38e-03	-0.12	1389.19	-135.44	1364.06	-110.31	-194.12
		467	7.10	0.25	-0.03	0.21	8.44e-03	-0.10	1369.69	-144.92	1344.86	-120.09	-192.33
		457	6.72	0.05	-1.53e-03	0.05	-1.45e-03	-2.14e-03	1360.81	-22.50	1353.46	-15.15	-100.60
		456	6.78	0.18	-1.89e-03	0.18	-1.89e-03	-5.70e-04	1374.54	-18.84	1372.77	-17.06	-49.71
402	10	466	6.65	0.26	-0.04	0.22	5.04e-03	-0.11	1284.70	-133.60	1260.26	-109.16	-184.57
		467	6.56	0.17	-0.04	0.12	6.73e-03	-0.09	1260.65	-143.24	1236.49	-119.08	-182.56
		457	6.19	-7.45e-04	-0.01	-0.01	-1.07e-03	-2.09e-03	1252.94	-21.20	1245.70	-13.96	-95.78
		456	6.27	0.10	-1.42e-03	0.10	-1.41e-03	-8.43e-04	1271.29	-17.47	1269.60	-15.79	-46.60
402	13	466	6.54	0.24	-0.04	0.19	4.35e-03	-0.10	1263.27	-132.95	1238.91	-108.59	-182.82
		467	6.44	0.15	-0.05	0.09	6.26e-03	-0.09	1237.52	-142.70	1213.49	-118.66	-180.54
		457	6.08	-8.34e-04	-0.04	-0.04	-9.58e-04	-2.08e-03	1230.10	-20.94	1222.88	-13.73	-94.75
		456	6.17	0.08	-1.29e-03	0.08	-1.28e-03	-9.24e-04	1250.15	-17.21	1248.48	-15.54	-46.03
402	14	466	13.74	0.31	-5.24	-5.18	0.25	0.57	2759.19	-30.52	2734.69	-6.02	-260.29
		467	13.67	-0.29	-5.39	-5.32	-0.35	0.58	2719.38	-79.67	2700.37	-60.66	-229.87
		457	13.85	-0.81	-8.71	-8.65	-0.87	0.67	2805.91	53.41	2797.31	62.00	-153.56
		456	13.91	-0.04	-8.55	-8.50	-0.09	0.67	2838.40	98.03	2831.81	104.62	-134.19
402	58	466	10.89	0.22	-1.56	-1.50	0.17	0.31	2170.16	-83.66	2128.46	-41.96	-303.71
		467	10.82	-0.17	-1.64	-1.57	-0.25	0.32	2134.64	-124.08	2096.28	-85.73	-291.82
		457	10.67	-0.10	-1.04	-0.81	-0.33	0.41	2178.11	7.58	2156.26	29.44	-216.69
		456	10.70	0.29	-0.81	-0.63	0.11	0.41	2203.27	46.61	2188.62	61.26	-177.14
403	1	467	9.69	0.39	-0.04	0.33	0.02	-0.14	1859.33	-216.61	1814.34	-171.61	-302.28
		468	7.78	0.25	-1.41e-03	0.22	0.03	-0.08	1433.28	-272.53	1374.96	-214.21	-309.95
		458	6.94	-2.35e-03	-0.02	-0.02	-2.80e-03	-2.81e-03	1402.89	-27.44	1389.20	-13.75	-139.25
		457	9.02	0.11	-4.83e-03	0.11	-4.77e-03	-2.61e-03	1827.93	-24.41	1825.95	-22.43	-60.56
403	7	467	7.12	0.25	-0.03	0.21	0.01	-0.10	1372.57	-149.61	1341.60	-118.64	-214.90
		468	5.71	0.15	-4.62e-03	0.13	0.02	-0.06	1057.30	-191.31	1017.79	-151.79	-218.57
		458	5.13	-1.78e-03	-0.04	-0.04	-1.86e-03	-1.89e-03	1037.22	-19.59	1027.99	-10.35	-98.35
		457	6.67	0.05	-3.43e-03	0.05	-3.36e-03	-1.96e-03	1352.18	-18.15	1350.85	-16.83	-42.58
403	10	467	6.59	0.17	-0.04	0.12	8.51e-03	-0.09	1263.79	-147.91	1233.58	-117.70	-204.29
		468	5.26	0.09	-0.03	0.05	0.02	-0.05	966.18	-187.95	927.45	-149.21	-207.85
		458	4.69	-1.32e-03	-0.11	-0.11	-1.34e-03	-1.39e-03	947.41	-18.64	938.16	-9.39	-94.07
		457	6.14	-2.54e-03	-0.02	-0.02	-2.84e-03	-2.12e-03	1244.44	-16.84	1243.17	-15.56	-40.13
403	13	467	6.47	0.15	-0.05	0.10	7.76e-03	-0.09	1240.73	-147.36	1210.66	-117.29	-202.09
		468	5.16	0.07	-0.04	0.02	0.02	-0.05	946.22	-187.21	907.64	-148.63	-205.52
		458	4.59	-1.18e-03	-0.13	-0.13	-1.19e-03	-1.25e-03	927.72	-18.44	918.46	-9.19	-93.14
		457	6.03	-2.58e-03	-0.04	-0.04	-2.70e-03	-2.17e-03	1221.64	-16.58	1220.37	-15.31	-39.62
403	26	467	14.90	2.29	0.13	2.16	0.26	0.51	3012.00	-38.36	2977.28	-3.64	-323.57
		468	13.52	2.08	-0.49	1.96	-0.37	0.54	2685.98	-122.74	2661.53	-98.29	-260.91
		458	13.82	1.55	-0.68	1.38	-0.51	0.60	2844.18	62.95	2833.94	73.19	-168.47
		457	15.23	1.80	-0.07	1.58	0.15	0.60	3159.54	119.82	3148.59	130.76	-182.09
403	58	467	11.51	1.39	0.10	1.33	0.16	0.27	2302.14	-81.29	2269.99	-49.14	-274.94
		468	10.14	1.25	-0.28	1.19	-0.21	0.30	1986.42	-145.52	1959.34	-118.44	-238.74
		458	10.12	0.88	-0.41	0.77	-0.30	0.36	2076.44	30.82	2067.05	40.21	-138.31
		457	11.54	1.06	-0.04	0.93	0.09	0.36	2383.36	65.52	2376.59	72.29	-125.05
404	1	468	7.87	0.26	0.03	0.22	0.06	-0.08	1445.71	-280.53	1372.05	-206.87	-348.91
		342	4.75	0.17	-1.70e-03	0.17	3.54e-04	0.02	693.66	-414.74	564.86	-285.94	-355.20
		459	3.23	2.87e-03	-0.05	-0.05	1.86e-03	7.01e-03	645.99	-25.10	613.71	7.18	-143.60
		458	6.80	-0.01	-0.03	-0.03	-0.01	1.20e-03	1375.43	-26.26	1372.97	-23.80	-58.66
404	7	468	5.77	0.16	0.01	0.13	0.04	-0.06	1065.89	-196.25	1015.89	-146.24	-246.19
		342	3.45	0.09	4.43e-03	0.09	7.08e-03	0.01	508.52	-296.23	420.11	-207.83	-251.65
		459	2.38	1.60e-03	-0.06	-0.06	1.24e-03	4.81e-03	476.67	-16.49	454.76	5.42	-101.61
		458	5.03	-7.92e-03	-0.05	-0.05	-7.93e-03	6.69e-04	1017.72	-19.45	1016.16	-17.90	-40.14
404	10	468	5.31	0.10	-0.02	0.05	0.03	-0.06	975.04	-193.01	925.88	-143.85	-234.55
		342	3.18	0.03	-8.10e-03	-3.71e-03	0.03	0.01	454.78	-288.46	367.69	-201.37	-239.05
		459	2.13	6.42e-04	-0.12	-0.12	5.48e-04	3.44e-03	424.92	-17.02	402.34	5.56	-97.32
		458	4.60	-7.42e-03	-0.12	-0.12	-7.42e-03	-6.60e-05	928.30	-18.15	926.76	-16.61	-38.18
404	13	468	5.22	0.08	-0.03	0.03	0.02	-0.06	955.18	-192.30	906.16	-143.28	-232.04
		342	3.12	0.03	-0.03	-0.03	0.03	0.01	442.16	-287.14	355.20	-200.18	-236.34
		459	2.07	4.50e-04	-0.14	-0.14	3.85e-04	3.08e-03	412.73	-17.18	389.90	5.65	-96.40
		458	4.50	-7.32e-03	-0.14	-0.14	-7.32e-03	-2.63e-04	908.66	-17.90	907.12	-16.36	-37.73
404	26	468	15.05	5.82	0.42	5.81	0.43	0.24	3018.65	-45.35	2998.67	-25.36	-246.65
		342	12.58	5.51	-0.91	5.50	-0.90	0.31	2487.25	-91.21	2454.58	-58.54	-288.41
		459	11.58	3.49	-1.34	3.47	-1.32	0.30	2397.33	119.24	2388.82	127.74	-138.93
		458	14.13	3.75	-0.02	3.73	3.70e-03	0.30	2901.21	79.70	2899.40	81.51	71.30
404	58	468	11.05	3.50	0.26	3.49	0.27	0.12	2186.56	-98.23	2160.89	-72.56	-240.82
		342	8.61	3.29	-0.54	3.29	-0.53	0.19	1654.50	-155.69	1614.05	-115.24	-267.57
		459	7.73	2.03	-0.81	2.02	-0.79	0.18	1598.29	69.09	1588.51	78.87	-121.91
		458	10.26	2.20	-0.02	2.18	-7.15e-04	0.18	2102.12	41.97	2101.75	42.34	27.66
405	1	342	5.19	0.12	0.04	0.12	0.04	-0.02	759.04	-452.04	557.05	-250.05	-451.48
		343	2.65	0.18	-0.03	0.16	-0.01	0.06	-151.77	-600.36	-449.40	-302.73	-211.97
		460	1.08	0.03	-7.99e-04	0.01	0.02	0.02	87.99	-161.81	-104.58	30.76	-104.98

Tabulati di calcolo

		459	2.67	-7.93e-03	-0.02	-0.02	-0.01	8.04e-03	536.17	-17.16	530.86	-11.86	-53.91
405	7	342	3.77	0.07	0.03	0.06	0.04	-0.01	556.17	-322.12	414.95	-180.90	-322.63
		343	1.91	0.11	-0.04	0.08	-0.01	0.06	-120.67	-435.02	-332.73	-222.96	-147.28
		460	0.77	0.02	-3.00e-03	2.84e-03	0.01	9.64e-03	62.47	-116.24	-76.88	23.11	-74.06
		459	1.97	-0.01	-0.05	-0.05	-0.01	8.09e-03	396.19	-12.20	392.93	-8.93	-36.37
405	12	342	3.45	0.06	-8.43e-03	-7.73e-03	0.06	7.14e-03	491.79	-314.73	352.02	-174.97	-305.26
		343	1.85	0.06	-0.16	-0.08	-0.02	0.10	-126.08	-423.57	-338.30	-211.35	-134.53
		460	0.79	0.01	-0.02	-0.02	0.01	1.27e-04	55.60	-125.57	-91.39	21.43	-70.88
		459	1.68	-0.02	-0.17	-0.16	-0.02	0.01	335.58	-11.34	332.24	-7.99	-33.92
405	13	342	3.44	0.06	-3.81e-03	-3.31e-03	0.06	5.76e-03	490.08	-313.62	350.98	-174.52	-304.05
		343	1.84	0.06	-0.15	-0.07	-0.02	0.10	-124.43	-420.97	-334.88	-210.51	-134.60
		460	0.78	0.01	-0.02	-0.02	0.01	6.41e-04	55.62	-124.27	-89.91	21.26	-70.71
		459	1.67	-0.02	-0.16	-0.16	-0.02	0.01	334.99	-11.29	331.63	-7.94	-33.92
405	23	342	10.95	9.68	-0.51	9.10	0.08	-2.37	2091.08	-165.45	1953.00	-27.37	-540.85
		343	6.94	9.83	0.49	9.24	1.08	-2.27	1268.40	-174.36	1250.43	-156.39	-160.02
		460	9.25	5.74	-0.86	4.74	0.14	-2.37	1927.51	148.50	1918.73	157.29	-124.70
		459	11.50	5.29	-1.80	4.39	-0.90	-2.36	2398.73	176.96	2356.99	218.70	-301.65
405	55	342	7.82	5.80	-0.28	5.45	0.07	-1.42	1441.83	-216.41	1311.62	-86.21	-446.05
		343	3.91	5.85	0.31	5.51	0.64	-1.32	643.04	-205.36	615.74	-178.06	-149.73
		460	5.39	3.44	-0.52	2.83	0.09	-1.42	1124.95	92.43	1114.56	102.83	-103.07
		459	7.56	3.11	-1.09	2.57	-0.55	-1.41	1572.31	101.82	1546.13	128.00	-194.46
406	1	343	2.51	0.08	-0.09	-0.05	0.03	-0.08	-107.56	-556.85	-390.86	-273.55	-216.85
		452	1.74	0.04	-0.20	-0.04	-0.11	0.11	-163.13	-407.20	-339.38	-230.95	109.34
		461	1.03	0.19	-0.02	0.16	5.51e-03	-0.06	3.27	-208.16	-200.29	-4.59	-40.02
		460	0.86	0.16	-0.05	0.12	-0.01	0.07	31.10	-156.62	-155.16	29.64	-16.49
406	7	343	1.78	0.05	-0.04	-0.02	0.03	-0.03	-87.47	-399.05	-285.30	-201.23	-150.02
		452	1.31	0.02	-0.16	-0.05	-0.09	0.09	-117.92	-305.54	-251.56	-171.89	84.93
		461	0.76	0.14	-6.41e-03	0.12	6.91e-03	-0.04	1.93	-153.57	-148.80	-2.84	-26.81
		460	0.64	0.08	-0.04	0.06	-0.01	0.05	23.00	-116.82	-116.11	22.29	-9.92
406	10	343	1.70	0.07	5.65e-03	0.01	0.06	0.02	-90.52	-383.35	-281.03	-192.83	-139.62
		452	1.24	-2.92e-03	-0.19	-0.08	-0.12	0.09	-114.46	-289.88	-240.67	-163.67	78.81
		461	0.73	0.13	6.74e-03	0.12	0.01	-0.03	1.28	-146.86	-142.26	-3.32	-25.71
		460	0.68	0.02	-0.06	-0.03	-0.01	0.04	21.92	-125.49	-124.83	21.27	-9.78
406	13	343	1.69	0.09	1.56e-03	0.02	0.06	0.04	-92.12	-380.43	-281.35	-191.20	-136.93
		452	1.23	-0.01	-0.20	-0.09	-0.13	0.09	-113.74	-287.36	-239.08	-162.01	77.79
		461	0.72	0.13	0.01	0.12	0.02	-0.02	1.06	-145.89	-141.37	-3.45	-25.35
		460	0.69	5.94e-03	-0.08	-0.06	-0.01	0.03	21.76	-128.89	-128.26	21.14	-9.72
406	36	343	9.04	1.01	-2.80	-0.91	-0.87	1.91	-143.22	-1901.84	-1799.06	-246.01	412.54
		452	10.54	-0.10	-4.36	-1.41	-3.05	1.96	-368.64	-2295.78	-1871.07	-793.34	798.81
		461	7.56	0.95	-3.62	0.01	-2.68	1.85	-339.39	-1675.53	-1456.12	-558.80	494.99
		460	7.24	1.69	-2.22	0.19	-0.72	1.90	114.26	-1413.32	-1328.58	29.52	349.68
406	68	343	5.64	0.64	-1.68	-0.54	-0.50	1.16	-187.15	-1228.35	-1191.44	-224.07	192.55
		452	6.80	-0.06	-2.69	-0.88	-1.88	1.22	-266.89	-1491.40	-1217.70	-540.59	510.14
		461	4.70	0.60	-2.15	0.06	-1.60	1.10	-220.57	-1045.63	-929.75	-336.45	286.67
		460	4.58	1.01	-1.36	0.09	-0.44	1.16	72.18	-894.04	-848.02	26.16	205.78
407	1	51	14.33	1.87	0.02	1.70	0.20	-0.54	-194.60	-3007.08	-2446.66	-755.02	1123.43
		38	12.80	2.12	0.98	1.13	1.97	0.38	-225.22	-2718.11	-2227.65	-715.68	991.02
		451	15.87	4.35	2.62	2.69	4.28	0.33	-234.35	-3344.23	-2071.55	-1507.04	1529.11
407	7	51	10.44	1.30	0.03	1.18	0.15	-0.37	-119.65	-2181.05	-1764.04	-536.67	828.09
		38	9.31	1.47	0.65	0.75	1.36	0.27	-154.21	-1972.98	-1622.25	-504.93	717.55
		451	11.58	3.02	1.79	1.85	2.96	0.26	-164.77	-2438.00	-1515.12	-1087.65	1116.34
407	10	51	9.53	1.13	0.06	1.04	0.15	-0.29	-133.54	-2003.57	-1627.34	-509.77	749.67
		38	8.49	1.13	0.45	0.53	1.04	0.23	-149.42	-1802.40	-1490.20	-461.62	646.99
		451	10.54	2.33	1.32	1.37	2.28	0.22	-165.47	-2227.28	-1388.74	-1004.01	1012.80
407	13	51	9.33	1.08	0.07	1.00	0.15	-0.27	-136.31	-1962.61	-1595.63	-503.29	731.81
		38	8.29	1.03	0.38	0.47	0.95	0.21	-147.81	-1762.23	-1459.91	-450.13	629.82
		451	10.30	2.13	1.18	1.22	2.08	0.21	-165.89	-2178.17	-1359.97	-984.09	988.43
407	42	51	20.73	9.11	-4.45	-1.12	5.78	5.83	1025.56	-3563.89	-2149.45	-388.89	2119.17
		38	19.74	10.00	-5.08	-1.65	6.58	6.32	1009.97	-3359.43	-2013.73	-335.73	2017.18
		451	22.04	11.05	-4.23	-0.89	7.71	6.31	1040.73	-3824.21	-1913.79	-869.69	2375.79
407	74	51	15.96	5.51	-2.26	-0.27	3.53	3.39	551.52	-2913.99	-1927.75	-434.73	1563.71
		38	14.96	6.40	-2.89	-0.81	4.32	3.88	536.15	-2709.74	-1792.03	-381.56	1461.71
		451	17.20	7.46	-2.04	-0.05	5.46	3.87	557.47	-3165.09	-1692.09	-915.52	1820.33
408	1	51	13.75	1.70	-0.88	1.27	-0.46	0.96	-144.65	-2875.29	-2481.13	-538.80	959.65
		451	19.21	6.41	2.06	3.34	5.14	-1.98	146.47	-3817.59	-1733.69	-1937.42	1979.41
		116	12.63	2.27	-0.85	-3.09e-04	1.41	1.39	1436.92	-1534.11	1427.12	-1524.31	170.38
		12	9.93	5.04	-0.97	0.60	3.47	-2.64	-1021.19	-2312.86	-1908.78	-1425.26	598.88
408	7	51	9.98	1.20	-0.60	0.90	-0.30	0.68	-86.22	-2077.89	-1785.62	-378.48	704.75
		451	14.05	4.39	1.43	2.29	3.53	-1.35	114.02	-2790.16	-1272.83	-1403.31	1450.62
		116	9.26	1.58	-0.58	0.02	0.98	0.97	1057.39	-1121.64	1050.11	-1114.35	125.76
		12	7.40	3.46	-0.67	0.38	2.41	-1.80	-750.81	-1722.19	-1406.28	-1066.71	455.05
408	10	51	9.23	0.99	-0.51	0.69	-0.21	0.60	-86.18	-1926.42	-1664.62	-347.98	642.83
		451	12.79	3.40	1.10	1.77	2.73	-1.05	84.68	-2552.41	-1159.46	-1308.28	1316.44
		116	8.48	1.25	-0.46	0.04	0.75	0.77	966.02	-1029.75	959.62	-1023.35	112.89
		12	6.80	2.76	-0.57	0.27	1.93	-1.44	-743.02	-1588.25	-1293.77	-1037.49	402.72
408	13	51	9.07	0.93	-0.48	0.64	-0.18	0.57	-84.94	-1891.63	-1636.97	-339.60	628.68
		451	12.50	3.11	1.00	1.61	2.50	-0.95	77.43	-2498.00	-1133.84	-1286.73	1285.44

Tabulati di calcolo

		116	8.30	1.15	-0.42	0.05	0.68	0.72	945.57	-1008.52	939.37	-1002.32	109.86
		12	6.68	2.55	-0.54	0.23	1.79	-1.33	-744.78	-1562.07	-1270.29	-1036.56	391.58
408	23	51	27.67	-1.08	-23.66	-10.71	-14.03	11.17	-477.67	-5737.70	-2736.45	-3478.93	2603.68
		451	10.94	-7.37	-28.11	-13.92	-21.56	9.64	164.73	-2007.88	-314.95	-1528.19	901.15
		116	19.54	-0.02	-25.61	-6.83	-18.80	11.31	-1773.83	-4431.12	-3194.53	-3010.42	1325.45
		12	35.87	0.65	-18.11	-7.24	-10.22	9.26	-1695.42	-7916.17	-4665.79	-4945.80	3107.22
408	55	51	19.35	-0.30	-14.35	-6.17	-8.48	6.93	-445.78	-4072.53	-2296.27	-2222.03	1812.99
		451	11.21	-4.02	-15.61	-7.70	-11.93	5.40	89.39	-2163.12	-642.24	-1431.48	1054.86
		116	12.36	0.34	-15.41	-4.08	-11.00	7.07	-970.43	-2775.56	-1539.54	-2206.44	838.71
		12	23.98	0.22	-9.89	-4.25	-5.42	5.02	-1323.18	-5363.83	-3306.35	-3380.66	2019.98
Elem.		Von Mises	N max	N min	N 1	N 2	N 1-2	M max	M min	M 1	M 2	M 1-2	
				-28.53	-27.26	-21.56	-6.88		-1.308e+04	-1.138e+04	-8448.95	-4014.12	
		58.75	24.95		23.58	21.03	11.31	6544.31		6325.12	5220.43	3841.23	

VERIFICHE ELEMENTI TRAVE E/O PILASTRO IN C.A.

LEGENDA TABELLA VERIFICHE ELEMENTI TRAVE E/O PILASTRO IN C.A.

In tabella vengono riportati per ogni elemento il numero identificativo ed il codice di verifica con le sigle **Ok** o **NV**.

Nel caso in cui si sia proceduto alla progettazione con le tensioni ammissibili (**T.A.**) vengono riportate le massime tensioni nell'elemento (massima compressione nel calcestruzzo, massima compressione media nel calcestruzzo, massima tensione nell'acciaio, massima tensione tangenziale) con l'indicazione delle combinazioni in cui si sono attinti i rispettivi valori.

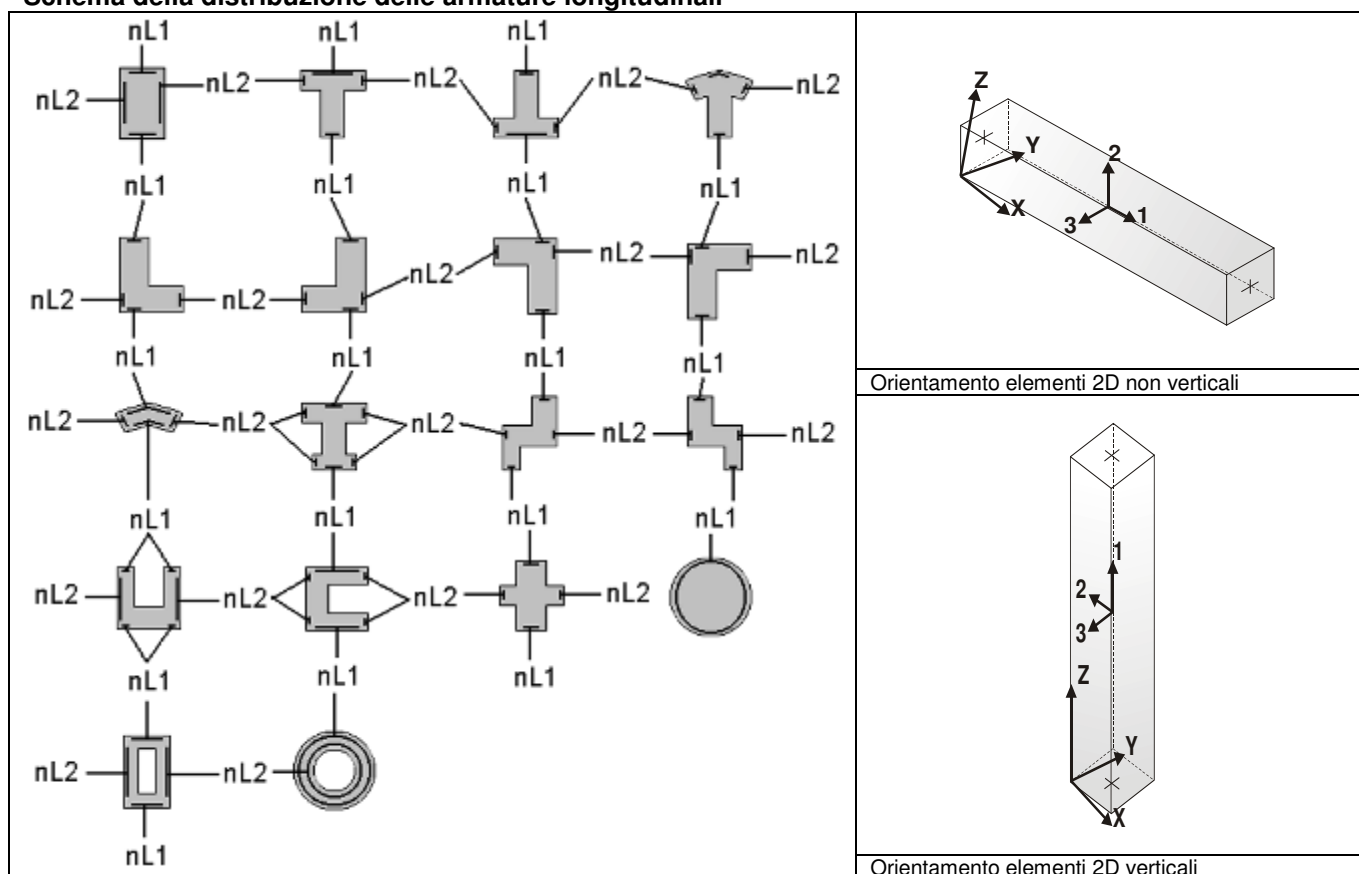
Nel caso in cui si sia proceduto alla progettazione con il metodo degli stati limite (**S.L.**) vengono riportati: il rapporto x/d , le verifiche per sollecitazioni proporzionali e la verifica per compressione media con l'indicazione delle combinazioni in cui si sono attinti i rispettivi valori.

Nel caso in cui la struttura abbia comportamento dissipativo e sia prevista la progettazione con il criterio della gerarchia delle resistenze (**G.R.**) vengono riportate le verifiche di sovraresistenza e del nodo.

Per gli elementi tipo pilastro sono riportati numero e diametro dei ferri di vertice, numero e diametro di ferri disposti lungo i lati L1 (paralleli alla base della sezione) e lungo i lati L2 (paralleli all'altezza della sezione).

Per gli elementi tipo trave sono riportati infine le quantità di armatura inferiore e superiore.

Schema della distribuzione delle armature longitudinali



PROGETTAZIONE DELLE FONDAZIONI

Il D.M.17/01/2018 - par: 7.2.5 prevede:

“Sia per CD“A” sia per CD“B” il dimensionamento delle strutture di fondazione e la verifica di sicurezza del complesso fondazione-terreno devono essere eseguiti assumendo come azione in fondazione, trasmessa dagli elementi soprastanti, una tra le seguenti:

- quella derivante dall'analisi strutturale eseguita ipotizzando comportamento strutturale non dissipativo;
- [...];
- quella trasferita dagli elementi soprastanti nell'ipotesi di comportamento strutturale dissipativo, amplificata di un coefficiente pari a 1,30 in CD“A” e 1,10 in CD“B”;

Nel contesto visualizzazione risultati e nella stampa della relazione sulle fondazioni PRO_SAP mostra le sollecitazioni che derivano dall'analisi non incrementate sia in termini di pressioni sul terreno che in termini di sollecitazioni.

La progettazione degli elementi strutturali con proprietà fondazione è effettuata da PRO_SAP (per travi e platee) o da PRO_CAD Plinti (per plinti e pali di fondazione) incrementando le sollecitazioni delle combinazioni con sisma di un coefficiente pari 1.1 in CDB e 1.3 in CDA per pali, plinti, travi e platee.

Per i bicchieri dei plinti di fondazione prefabbricati l'incremento delle sollecitazioni ha un fattore pari a 1.2 in CDB e 1.35 in CDA.

N.B.: se il fattore di struttura q è ≥ 1 la progettazione viene effettuata senza nessun incremento.

Le verifiche geotecniche vengono effettuate dal modulo geotecnico incrementando automaticamente le sollecitazioni del fattore 1.1 in CDB e 1.3 in CDA per pali, plinti, travi e platee.

N.B.: se il fattore di struttura q è ≥ 1 le verifiche geotecniche vengono effettuate senza nessun incremento.

Simbologia adottata nelle tabelle di verifica

Per le verifiche alle T.A. di pilastri e travi è presente una tabella con i simboli di seguito descritti:

M P X Y	Numero della pilastrata (P) e posizione in pianta (X,Y)
M T Z P P	Numero della travata, quota media pilastrata iniziale e finale (nodo in assenza di pilastrata)
Pilas. o Trave	numero identificativo dell'elemento D2
Note	Viene riportato il codice relativo alla sezione(s) e relativo al materiale(m); nella terza riga viene riportato il valore delle snellezze in direzione 2-2 e 3-3
Stato	Codici di verifica relativi alle tensioni normali e alle tensioni tangenziali
Quota	Ascissa del punto di verifica
%Af	Percentuale di area di armatura rispetto a quella di calcestruzzo
Armat. long.	Numero e diametro dei ferri di armatura longitudinale: ferri di vertice + ferri di lato (come da fig. precedente)
Af inf.	Area di armatura longitudinale posta all'intradosso della trave
Af sup	Area di armatura longitudinale posta all'estradosso della trave
Sc max	Massima tensione di compressione del calcestruzzo
Sc med	Massima tensione media di compressione del calcestruzzo
Sf max	Tensione massima nell'acciaio
staffe	Vengono riportati i dati del tratto di staffatura in cui cade la sezione di verifica; in particolare: numero dei bracci, diametro, passo, lunghezza tratto
Tau max	Tensione massima tangenziale nel cls
Rif. comb	Combinazioni in cui si generano i seguenti valori di tensione: Sc max, Sc med, Sf max, Tau max
AfV	area dell'armatura atta ad assorbire le azioni di taglio
AfT	area dell'armatura atta ad assorbire le azioni di torsione
Scorr. P	Scorrimento dei piegati
Af long.	Area del ferro longitudinale aggiuntivo per assorbire la torsione

Per le verifiche agli S.L. dei pilastri è presente una tabella con i simboli di seguito descritti:

M P X Y	Numero della pilastrata (P) e posizione in pianta (X,Y)
Pilas.	numero identificativo dell'elemento D2
Note	Codici identificativi delle sezione (s) e materiale (m) pilastro
Stato	Codici relativi all'esito delle verifiche effettuate appresso descritte
Quota	Quota sezione di verifica
%Af	Percentuale di area di armatura rispetto a quella di calcestruzzo
r. snell.	Rapporto di snellezza λ su λ^* : valore superiore a 1 per elementi snelli nel caso in cui viene effettuata la verifica con il metodo diretto dello stato di equilibrio
Armat. long.	Numero e diametro (d) dei ferri di armatura longitudinale distinti in ferri di vertice + ferri di lato nelle posizioni nL1 e nL2, come da schemi in figura precedente
V N/M	Verifica a pressoflessione con rapporto E_d/R_d : valore minore o uguale a 1 per verifica positiva
V N sis	Verifica a compressione solo calcestruzzo con rapporto N_{sd}/N_{rd} ed N_{rd} calcolato come al punto 7.4.4.2.1: valore minore o uguale a 1 per verifica positiva
Staffe	Dati tratto di staffatura oggetto di verifica, nello specifico: numero delle braccia, diametro, passo, lunghezza L tratto
V V/T cls	Verifica a taglio/torsione con rapporto V_{ed}/V_{rd} : valore minore o uguale a 1 per verifica positiva
Rif. cmb.	Riferimento combinazioni da cui si generano le verifiche più gravose per il pilastro

Per le verifiche alla G.R. dei pilastri è presente una tabella con i simboli di seguito descritti:

Pilas.	numero identificativo dell'elemento D2 pilastro
sovr. Xi (Xf)	Verifica sovrarresistenza come da formula 7.4.4 in direzione X, alla base (i) ed alla sommità (f): rapporto tra i momenti

Tabulati di calcolo

	resistenti dei pilastri e delle travi. La verifica è positiva se maggiore del γ_{Rd} adottato
sovr. Y_i (Y_f)	Verifica sovrarresistenza come da formula 7.4.4 in direzione Y, alla base (i) ed alla sommità (f): rapporto tra i momenti resistenti dei pilastri e delle travi. La verifica è positiva se maggiore del γ_{Rd} adottato
M 2-2 i (f)	Valore del momento resistente 2-2 alla base (i) ed alla sommità (f) con massimo momento in presenza dello sforzo normale di calcolo
M 3-3 i (f)	Valore del momento resistente 3-3 alla base (i) ed alla sommità (f) con massimo momento in presenza dello sforzo normale di calcolo
Luce per V	Luce di calcolo per la definizione del taglio (generato dai momenti resistenti)
V M2-2 (M3-3)	Valore del taglio generato dai momenti resistenti 2-2 (3-3)

Per le verifiche dei dettagli costruttivi per la duttilità è presente una tabella con i simboli di seguito descritti:
(Non presente nel caso di comportamento strutturale non dissipativo)

Pilas	Numero identificativo D2 pilastro
n_i	Sforzo assiale adimensionalizzato di progetto relativo alla combinazione sismica SLV
alfaomega	Prodotto tra il coefficiente di efficacia del confinamento e il rapporto meccanico dell'armatura trasversale di confinamento all'interno del nodo
V. 7.4.29 2-2 (3-3)	Rapporto tra la domanda di staffe minima nel nodo e il rapporto meccanico dell'armatura trasversale di confinamento inserito all'interno del nodo in direzione 2 (3)
V. 7.4.29 Stato	Codici relativi all'esito della verifica 7.4.29
d_{mu_fi} 2-2 (3-3)	Domanda in duttilità di curvatura in direzione 2 (3)
c_{mu_fi} 2-2 (3-3)	Capacità in duttilità di curvatura in direzione 2 (3)
V. dutt. 2-2 (3-3)	Rapporto tra la domanda in duttilità di curvatura e la capacità in duttilità di curvatura in direzione 2 (3)

Per le verifiche nodi trave-pilastro è presente una tabella con i simboli di seguito descritti:

Nodo	Numero identificativo del nodo trave-pilastro
Stato	Esito delle verifiche
Pilastro	Numero identificativo D2 pilastro
Diam st	Diametro staffe nodo
Passo	Passo staffe nodo
n. br. 2 (3)	Numero braccia staffe per il taglio in direzione 2 (3)
B_{j2} (3)	Larghezza effettiva del nodo per il taglio in direzione 2 (3)
H_{jc2} (3)	Distanza tra le giaciture più esterne delle armature del pilastro per il taglio in direzione 2 (3)
V. 7.4.8	Rapporto tra il taglio V_{jbd} e il taglio resistente come da formula 7.4.8
V. Ash	Rapporto tra il passo staffe calcolato secondo il capitolo 7.4.4.3.1. e il passo staffe effettivamente inserita nel nodo. Nel caso di valore indica passo staffe utilizzato deriva dalle formule presenti nel paragrafo 7.4.4.3.1. Nel caso di valore minore di 1 il passo staffe utilizzato deriva del pilastro superiore o inferiore al nodo
7.4.10	Check passo staffe valutato in funzione della formula 7.4.10: <ul style="list-style-type: none"> • SI il passo staffe è calcolato utilizzando la formula 7.4.10; • NO il passo staffe è calcolato utilizzando le formule 7.4.11 e/o 7.4.12; • NR calcolo passo staffe non richiesto;
Rif. comb.	Riferimento combinazioni da cui si generano le verifiche più gravose per il nodo

Per le verifiche agli S.L. delle travi è presente una tabella con i simboli di seguito descritti:

M T Z P P	Numero della travata (T), quota media (Z), n° pilastrata iniziale (P) e finale (P) (nodo in assenza di pilastrata)
Trave	numero identificativo dell'elemento D2
Note	Codici identificativi sezione (s) e materiale (m) trave; sono inoltre presenti le sigle relative all'esito delle verifiche effettuate appresso descritte
%Af	Percentuale di area di armatura rispetto a quella di calcestruzzo
Af inf.	Area di armatura longitudinale posta all'intradosso
Af sup	Area di armatura longitudinale posta all'estradosso
Af long.	Area complessiva armatura longitudinale
x/d	rapporto tra posizione dell'asse neutro e altezza utile
V N/M	Verifica a pressoflessione rapporto E_d/R_d : valore minore o uguale a 1 per verifica positiva
V N sis	Verifica a compressione solo calcestruzzo rapporto N_{sd}/N_{rd} con N_{rd} calcolato come al punto 7.4.4.2.1: valore minore o uguale a 1 per verifica positiva
Staffe	Dati tratto di staffatura oggetto di verifica, nello specifico: numero delle braccia, diametro, passo, lunghezza L tratto
V V/T cls	Verifica a taglio/torsione con rapporto V_{ed}/V_{rd} : valore minore o uguale a 1 per verifica positiva
Rif. cmb.	Riferimento combinazioni da cui si generano le verifiche più gravose per la trave

Per le verifiche alla G.R. delle travi è presente una tabella con i simboli di seguito descritti:

Trave	numero identificativo dell'elemento D2 trave
M negativo i (f)	Valore del momento resistente negativo all'estremità iniziale i (finale f) della trave
M positivo i (f)	Valore del momento resistente positivo all'estremità iniziale i (finale f) della trave
Luce per V	Luce di calcolo per la definizione del taglio (generato dai momenti resistenti)
V M-i M+f	Taglio generato dai momenti resistenti negativo i e positivo f
V M+i M-f	Taglio generato dai momenti resistenti positivo i e negativo f
VEd, min	Valore di taglio minimo per verifica condizioni p.to 7.4.4.1.1 armatura diagonale (solo per CD "A")
VEd, max	Valore di taglio massimo per verifica condizioni p.to 7.4.4.1.1 armatura diagonale (solo per CD "A")
Vr1	Valore di taglio come da formula 7.4.1 per armatura diagonale (solo per CD "A")
As	Area singolo ordine armature diagonali come da formula 7.4.2 (solo per CD "A")

Tabulati di calcolo

Con riferimento al **Documento di Affidabilità "Test di validazione del software di calcolo PRO_SAP e dei moduli aggiuntivi PRO_SAP Modulo Geotecnico, PRO_CAD nodi acciaio e PRO_MST"** - versione Maggio 2011, disponibile per il download sul sito **www.2si.it**, si segnalano i seguenti esempi applicativi:

Test N°	Titolo
24	TENSIONI E ROTAZIONI RISPETTO ALLA CORDA DI ELEMENTI TRAVE
27	FRECCIA DI ELEMENTI TRAVE
41	GERARCHIA DELLE RESISTENZE PER TRAVI IN C.A.
42	GERARCHIA DELLE RESISTENZE PER PILASTRI IN C.A.
43	VERIFICA ALLE TA DI STRUTTURE IN C.A.
44	VERIFICA AGLI SLU DI STRUTTURE IN C.A.
46	VERIFICA A PUNZONAMENTO ALLO SLU DI TRAVI IN C.A.
47	PROGETTAZIONE A TAGLIO DI STRUTTURE IN C.A. SECONDO IL D.M. 9/1/96
48	PROGETTAZIONE A TAGLIO DI STRUTTURE IN C.A. SECONDO IL D.M. 14/1/2008
49	VERIFICA ALLO SLE (TENSIONI E FESSURAZIONE) DI STRUTTURE IN C.A.
50	VERIFICA ALLO SLE (DEFORMAZIONE) DI STRUTTURE IN C.A.
52	SOVRARESISTENZE
53	DETTAGLI COSTRUTTIVI C.A.: LIMITI D'ARMATURA PILASTRI E NODI TRAVE-PILASTRO
68	VALUTAZIONE EFFETTO P- δ SU PILASTRATA
69	VALUTAZIONE EFFETTO P- δ SU TELAIO 3D
120	PROGETTO E VERIFICA DI TRAVI PREM

Pilas.	Note	Stato	Quota cm	%Af	M_P= 1	X=0.0	Y=0.0	V N sis	Staffe L=cm	V V/T cls	V V/T acc	Rif. cmb
					r. snell.	Armat. long.	V N/M					
28	s=1,m=3	ok,ok	0.0	2.01	0.33	4d16 4+4 d16	0.95	0.08 2+2d8/15	L=45	0.30	0.29 39,45,19,39	
			163.5	2.01	0.33	4d16 4+4 d16	0.06	0.072+2d8/19	L=237	0.30	0.37 39,45,19,39	
			[b=1.0;1.0]	2.01	0.33	4d16 4+4 d16	0.91	0.07 2+2d8/15	L=45	0.30	0.29 40,45,19,39	
Pilas. 8	s=1,m=3	ok,ok	0.0	2.01	M_P= 2	X=525.0	Y=0.0	V N sis	Staffe	V V/T cls	V V/T acc	Rif. cmb
			163.5	2.01	r. snell.	Armat. long.	V N/M					
			[b=1.0;1.0]	2.01	0.39	4d16 4+4 d16	0.04	0.102+2d8/19	L=237	0.31	0.41 45,45,17,14	
Pilas. 15	s=1,m=3	ok,ok	0.0	2.01	M_P= 3	X=1050.0	Y=0.0	V N sis	Staffe	V V/T cls	V V/T acc	Rif. cmb
			163.5	2.01	r. snell.	Armat. long.	V N/M					
			[b=1.0;1.0]	2.01	0.40	4d16 4+4 d16	0.88	0.10 2+2d8/15	L=45	0.28	0.30 30,35,30,14	
Pilas. 9	s=1,m=3	ok,ok	0.0	2.01	M_P= 4	X=1580.0	Y=0.0	V N sis	Staffe	V V/T cls	V V/T acc	Rif. cmb
			163.5	2.01	r. snell.	Armat. long.	V N/M					
			[b=1.0;1.0]	2.01	0.33	4d16 4+4 d16	0.89	0.07 2+2d8/15	L=45	0.28	0.26 33,35,17,33	
Pilas. 13	s=4,m=3	ok,ok	0.0	2.01	M_P= 5	X=0.0	Y=295.0	V N sis	Staffe	V V/T cls	V V/T acc	Rif. cmb
			207.0	2.01	r. snell.	Armat. long.	V N/M					
			[b=1.0;1.0]	2.01	0.47	4d16 4+4 d16	0.66	0.072+2d8/19	L=324	0.19	0.27 22,29,39,39	
Pilas. 18	s=4,m=3	ok,ok	0.0	2.01	M_P= 6	X=525.0	Y=295.0	V N sis	Staffe	V V/T cls	V V/T acc	Rif. cmb
			207.0	2.01	r. snell.	Armat. long.	V N/M					
			[b=1.0;1.0]	2.01	0.64	4d16 4+4 d16	0.63	0.122+2d8/19	L=324	0.18	0.25 24,24,30,45	
Pilas. 19	s=4,m=3	ok,ok	0.0	2.01	M_P= 7	X=1050.0	Y=295.0	V N sis	Staffe	V V/T cls	V V/T acc	Rif. cmb
			207.0	2.01	r. snell.	Armat. long.	V N/M					
			[b=1.0;1.0]	2.01	0.57	4d16 4+4 d16	0.60	0.102+2d8/19	L=324	0.17	0.23 27,23,33,33	
Pilas. 23	s=4,m=3	ok,ok	0.0	2.01	M_P= 8	X=1580.0	Y=295.0	V N sis	Staffe	V V/T cls	V V/T acc	Rif. cmb
			207.0	2.01	r. snell.	Armat. long.	V N/M					
				2.01	0.43	4d16 4+4 d16	0.04	0.062+2d8/19	L=324	0.18	0.25 28,23,30,30	

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[b=1.0;1.0]		414.0	2.01	0.43	4d16 4+4 d16	0.58	0.06	2+2d8/15 L=45	0.18	0.19	30,23,30,30			
M_P= 9 X=1050.0 Y=460.0														
Pilas.	Note	Stato	Quota	%Af	r. snell.	Armat. long.	V N/M	V N sis	Staffe	V V/T cls	V V/T acc	Rif. cmb		
4	s=1,m=3	ok,ok	0.0	2.01	0.37	4d16 4+4 d16	0.72	0.06	2+2d8/15 L=45	0.24	0.24	36,36,36,36		
			182.7	2.01	0.37	4d16 4+4 d16	0.04	0.052+2d8/19 L=275		0.24	0.30	27,36,36,36		
	[b=1.0;1.0]		365.3	2.01	0.37	4d16 4+4 d16	0.74	0.05	2+2d8/15 L=45	0.24	0.24	36,36,36,36		
M_P= 10 X=1580.0 Y=460.0														
Pilas.	Note	Stato	Quota	%Af	r. snell.	Armat. long.	V N/M	V N sis	Staffe	V V/T cls	V V/T acc	Rif. cmb		
22	s=1,m=3	ok,ok	0.0	2.01	0.36	4d16 4+4 d16	0.68	0.07	2+2d8/15 L=45	0.17	0.19	36,30,35,33		
			182.7	2.01	0.36	4d16 4+4 d16	0.05	0.062+2d8/19 L=275		0.17	0.25	36,30,35,33		
	[b=1.0;1.0]		365.3	2.01	0.36	4d16 4+4 d16	0.69	0.06	2+2d8/15 L=45	0.17	0.19	35,30,35,33		
M_P= 11 X=0.0 Y=590.0														
Pilas.	Note	Stato	Quota	%Af	r. snell.	Armat. long.	V N/M	V N sis	Staffe	V V/T cls	V V/T acc	Rif. cmb		
3	s=1,m=3	ok,ok	0.0	2.01	0.33	4d16 4+4 d16	0.99	0.07	2+2d8/15 L=45	0.25	0.28	38,40,26,38		
			163.5	2.01	0.33	4d16 4+4 d16	0.06	0.072+2d8/19 L=237		0.25	0.36	42,40,26,38		
	[b=1.0;1.0]		327.0	2.01	0.33	4d16 4+4 d16	0.94	0.07	2+2d8/15 L=45	0.26	0.28	41,40,26,38		
M_P= 12 X=525.0 Y=590.0														
Pilas.	Note	Stato	Quota	%Af	r. snell.	Armat. long.	V N/M	V N sis	Staffe	V V/T cls	V V/T acc	Rif. cmb		
10	s=1,m=3	ok,ok	0.0	2.01	0.40	4d16 4+4 d16	0.94	0.11	2+2d8/15 L=45	0.27	0.30	45,40,45,40		
			163.5	2.01	0.40	4d16 4+4 d16	0.04	0.102+2d8/19 L=237		0.27	0.38	40,40,45,40		
	[b=1.0;1.0]		327.0	2.01	0.40	4d16 4+4 d16	0.88	0.10	2+2d8/15 L=45	0.27	0.30	45,40,45,40		
M_P= 13 X=1050.0 Y=590.0														
Pilas.	Note	Stato	Quota	%Af	r. snell.	Armat. long.	V N/M	V N sis	Staffe	V V/T cls	V V/T acc	Rif. cmb		
12	s=1,m=3	ok,ok	0.0	2.01	0.33	4d16 4+4 d16	0.86	0.07	2+2d8/15 L=45	0.26	0.26	24,30,24,24		
			163.5	2.01	0.33	4d16 4+4 d16	0.05	0.072+2d8/19 L=237		0.26	0.33	24,30,24,24		
	[b=1.0;1.0]		327.0	2.01	0.33	4d16 4+4 d16	0.81	0.07	2+2d8/15 L=45	0.27	0.26	35,30,24,24		
Pilas.				%Af	r. snell.			V N/M	V N sis	V V/T clsV V/T acc				
				2.01	0.64			0.99	0.13	0.31 0.41				
Pilas.	nid	alfaomega	V. 7.4.29	V. 7.4.29	V. 7.4.29	dmu_fi	dmu_fi	cmu_fi	cmu_fi	V. dut.	V. dut.			
			2-2	3-3	Stato	2-2	3-3	2-2	3-3	2-2	3-3			
			2-2	3-3						2-2	3-3			
Nodo	Stato	Pilas.	Diam st	Passo	n. br. 2	Bj2	Hjc2	n. br. 3	Bj3	Hjc3	V. 7.4.8	V. Ash	7.4.10	Rif. cmb
			mm	cm		cm	cm		cm	cm				
7	ok	22	8	13.8	4	30.0	31.8	4	40.0	21.8	0.3	1.0	NO	30,17
8	ok	4	8	6.9	4	30.0	31.8	4	40.0	21.8	0.5	1.0	NO	30,30
16	ok	3	8	13.8	4	30.0	31.8	4	40.0	21.8	0.3	1.0	NO	30,39
17	ok	28	8	13.8	4	30.0	31.8	4	40.0	21.8	0.3	1.0	NO	30,30
18	ok	13	8	6.9	4	30.0	31.8	4	40.0	21.8	0.5	1.0	NO	30,30
19	ok	12	8	13.8	4	30.0	31.8	4	40.0	21.8	0.3	1.0	NO	30,17
20	ok	15	8	6.9	4	30.0	31.8	4	40.0	21.8	0.5	1.0	NO	14,14
21	ok	19	8	13.0	4	30.0	31.8	4	40.0	21.8	0.5	1.0	NO	30,14
24	ok	18	8	13.0	4	30.0	31.8	4	40.0	21.8	0.5	1.0	NO	30,14
25	ok	8	8	6.9	4	30.0	31.8	4	40.0	21.8	0.5	1.0	NO	14,14
27	ok	9	8	13.8	4	30.0	31.8	4	40.0	21.8	0.3	1.0	NO	30,36
28	ok	23	8	6.9	4	30.0	31.8	4	40.0	21.8	0.5	1.0	NO	30,30
31	ok	10	8	6.9	4	30.0	31.8	4	40.0	21.8	0.5	1.0	NO	14,14
Nodo				Passo						V. 7.4.8		V. Ash		
				6.88						0.49		1.00		
M_T= 1 Z=370.5 P=1 P=11														
Trave	Note	Pos.	%Af	Af inf.	Af. sup	Af long.	x/d	V N/M	V V/T cls	V V/T acc	Staffe	Rif. cmb		
		cm									L=cm			
1	ok,ok	0.0	0.37	5.6	5.6	0.0	0.10	0.67	0.18	0.22	2d8/15 L=50	40,39,39		
	s=2,m=3	153.8	0.37	5.6	5.6	0.0	0.10	0.30	0.12	0.18	2d8/20 L=174	42,40,40		
		307.6	0.37	5.6	5.6	0.0	0.10	0.80	0.20	0.24	2d8/15 L=50	40,40,40		
16	ok,ok	0.0	0.37	5.6	5.6	0.0	0.10	0.78	0.19	0.23	2d8/15 L=50	41,41,41		
	s=2,m=3	153.8	0.37	5.6	5.6	0.0	0.10	0.30	0.12	0.18	2d8/20 L=174	43,41,41		
		307.6	0.37	5.6	5.6	0.0	0.10	0.66	0.18	0.21	2d8/15 L=50	38,38,38		
M_T= 2 Z=380.1 P=4 P=10														
Trave	Note	Pos.	%Af	Af inf.	Af. sup	Af long.	x/d	V N/M	V V/T cls	V V/T acc	Staffe	Rif. cmb		
2	ok,ok	0.0	0.37	5.6	5.6	0.0	0.10	0.67	0.19	0.22	2d8/15 L=50	33,33,33		
	s=2,m=3	153.8	0.37	5.6	5.6	0.0	0.10	0.27	0.11	0.16	2d8/20 L=174	36,30,30		
		307.6	0.37	5.6	5.6	0.0	0.10	0.73	0.19	0.22	2d8/15 L=50	30,30,30		
30	ok,ok	0.0	0.37	5.6	5.6	0.0	0.10	0.46	0.21	0.21	2d8/15 L=50	35,31,31		
	s=2,m=3	86.0	0.37	5.6	5.6	0.0	0.10	0.17	0.16	0.21	2d8/20 L=38	33,31,31		
		172.0	0.37	5.6	5.6	0.0	0.10	0.47	0.19	0.19	2d8/15 L=50	31,32,32		

										M_T= 3	Z=327.0	P=1	P=4		
Trave	Note	Pos.	%Af	Af inf.	Af. sup	Af long.	x/d	V N/M	V V/T cls	V V/T acc	Staffe	Rif.	cmb		
34	ok,ok	0.0	0.37	5.6	5.6	0.0	0.10	0.69	0.11	0.13	2d8/15	L=30	14,35,24		
	s=2,m=3	262.5	0.37	5.6	5.6	0.0	0.10	0.25	0.09	0.11	2d8/20	L=212	14,21,21		
44	ok,ok	0.0	0.37	5.6	5.6	0.0	0.10	0.26	0.12	0.11	2d8/20	L=212	14,0,26		
	s=2,m=3	262.5	0.37	5.6	5.6	0.0	0.10	0.76	0.17	0.14	2d8/15	L=30	19,0,26		
5	ok,ok	0.0	0.37	5.6	5.6	0.0	0.10	0.79	0.15	0.14	2d8/15	L=30	17,40,24		
	s=2,m=3	262.5	0.37	5.6	5.6	0.0	0.10	0.10	0.12	0.08	2d8/20	L=212	5,30,14		
36	ok,ok	0.0	0.37	5.6	5.6	0.0	0.10	0.10	0.10	0.11	2d8/20	L=212	5,26,21		
	s=2,m=3	262.5	0.37	5.6	5.6	0.0	0.10	0.78	0.15	0.14	2d8/15	L=30	14,26,21		
11	ok,ok	0.0	0.37	5.6	5.6	0.0	0.10	0.74	0.19	0.13	2d8/15	L=30	17,40,24		
	s=2,m=3	265.0	0.37	5.6	5.6	0.0	0.10	0.27	0.15	0.10	2d8/20	L=215	17,40,24		
38	ok,ok	0.0	0.37	5.6	5.6	0.0	0.10	0.27	0.08	0.10	2d8/20	L=215	17,24,24		
	s=2,m=3	265.0	0.37	5.6	5.6	0.0	0.10	0.65	0.11	0.13	2d8/15	L=30	17,21,21		
										M_T= 4	Z=327.0	P=11	P=13		
Trave	Note	Pos.	%Af	Af inf.	Af. sup	Af long.	x/d	V N/M	V V/T cls	V V/T acc	Staffe	Rif.	cmb		
6	ok,ok	0.0	0.37	5.6	5.6	0.0	0.10	0.65	0.12	0.12	2d8/15	L=30	26,24,36		
	s=2,m=3	262.5	0.37	5.6	5.6	0.0	0.10	0.23	0.08	0.11	2d8/20	L=212	23,21,33		
37	ok,ok	0.0	0.37	5.6	5.6	0.0	0.10	0.24	0.12	0.11	2d8/20	L=212	23,0,33		
	s=2,m=3	262.5	0.37	5.6	5.6	0.0	0.10	0.75	0.16	0.14	2d8/15	L=30	26,0,33		
21	ok,ok	0.0	0.37	5.6	5.6	0.0	0.10	0.87	0.19	0.15	2d8/15	L=30	24,43,31		
	s=2,m=3	262.5	0.37	5.6	5.6	0.0	0.10	0.18	0.15	0.13	2d8/20	L=212	25,43,31		
40	ok,ok	0.0	0.37	5.6	5.6	0.0	0.10	0.18	0.11	0.13	2d8/20	L=212	25,26,31		
	s=2,m=3	262.5	0.37	5.6	5.6	0.0	0.10	0.75	0.15	0.13	2d8/15	L=30	23,26,30		
										M_T= 5	Z=373.3	P=3	P=13		
Trave	Note	Pos.	%Af	Af inf.	Af. sup	Af long.	x/d	V N/M	V V/T cls	V V/T acc	Staffe	Rif.	cmb		
7	ok,ok	0.0	0.37	5.6	5.6	0.0	0.10	0.70	0.25	0.29	2d8/15	L=36	35,40,42		
	s=2,m=3	153.8	0.37	5.6	5.6	0.0	0.10	0.42	0.14	0.18	2d8/15	L=22	30,37,43		
35	ok,ok	0.0	0.37	5.6	5.6	0.0	0.10	0.42	0.15	0.20	2d8/20	L=102	30,23,43		
	s=2,m=3	153.8	0.37	5.6	5.6	0.0	0.10	0.94	0.29	0.33	2d8/20	L=102	36,23,43		
14	ok,ok	0.0	0.37	5.6	5.6	3.1	0.10	0.63	0.26	0.29	2d8/15	L=32	33,42,40		
	s=2,m=3	86.0	0.37	5.6	5.6	3.1	0.10	0.27	0.20	0.25	2d8/15	L=12	35,45,40		
17	ok,ok	0.0	0.37	5.6	5.6	3.1	0.10	0.26	0.16	0.24	2d8/20	L=34	35,37,40		
	s=2,m=3	86.0	0.37	5.6	5.6	3.1	0.10	0.57	0.24	0.23	2d8/20	L=34	33,37,37		
31	ok,ok	0.0	0.37	5.6	5.6	3.1	0.10	0.44	0.32	0.54	2d8/15	L=100	35,45,29		
	s=2,m=3	135.5	0.37	5.6	5.6	3.1	0.10	0.53	0.32	0.52	2d8/15	L=67	35,24,29		
										M_T= 6	Z=414.0	P=5	P=8		
Trave	Note	Pos.	%Af	Af inf.	Af. sup	Af long.	x/d	V N/M	V V/T cls	V V/T acc	Staffe	Rif.	cmb		
25	ok,ok	0.0	0.34	3.1	3.1	0.0	0.14	0.58	0.06	0.06	2d8/15	L=35	25,27,32		
	s=5,m=3	262.5	0.34	3.1	3.1	0.0	0.14	0.19	0.04	0.04	2d8/20	L=212	26,26,29		
41	ok,ok	0.0	0.34	3.1	3.1	0.0	0.14	0.19	0.05	0.04	2d8/20	L=212	26,26,29		
	s=5,m=3	262.5	0.34	3.1	3.1	0.0	0.14	0.60	0.07	0.07	2d8/15	L=35	22,26,29		
27	ok,ok	0.0	0.34	3.1	3.1	0.0	0.14	0.59	0.08	0.07	2d8/15	L=35	25,40,32		
	s=5,m=3	262.5	0.34	3.1	3.1	0.0	0.14	0.13	0.05	0.04	2d8/20	L=212	28,40,32		
43	ok,ok	0.0	0.34	3.1	3.1	0.0	0.14	0.13	0.05	0.04	2d8/20	L=212	28,24,32		
	s=5,m=3	262.5	0.34	3.1	3.1	0.0	0.14	0.54	0.07	0.07	2d8/15	L=35	14,21,29		
20	ok,ok	0.0	0.34	3.1	3.1	0.0	0.14	0.53	0.09	0.06	2d8/15	L=35	24,43,31		
	s=5,m=3	265.0	0.34	3.1	3.1	0.0	0.14	0.16	0.06	0.03	2d8/20	L=215	28,43,31		
39	ok,ok	0.0	0.34	3.1	3.1	0.0	0.14	0.16	0.04	0.04	2d8/20	L=215	28,43,35		
	s=5,m=3	265.0	0.34	3.1	3.1	0.0	0.14	0.53	0.07	0.06	2d8/15	L=35	27,21,34		
										M_T= 7	Z=370.5	P=2	P=12		
Trave	Note	Pos.	%Af	Af inf.	Af. sup	Af long.	x/d	V N/M	V V/T cls	V V/T acc	Staffe	Rif.	cmb		
24	ok,ok	0.0	0.37	5.6	5.6	0.0	0.10	0.62	0.23	0.27	2d8/15	L=36	41,0,0		
	s=2,m=3	153.8	0.37	5.6	5.6	0.0	0.10	0.44	0.14	0.19	2d8/15	L=22	40,45,0		
33	ok,ok	0.0	0.37	5.6	5.6	0.0	0.10	0.44	0.16	0.20	2d8/20	L=102	40,21,45		
	s=2,m=3	153.8	0.47	5.6	7.1	0.0	0.10	0.98	0.30	0.34	2d8/20	L=102	42,21,1		
29	ok,ok	0.0	0.47	5.6	7.1	0.0	0.10	0.94	0.30	0.33	2d8/15	L=32	39,34,1		
	s=2,m=3	153.8	0.37	5.6	5.6	0.0	0.10	0.45	0.16	0.19	2d8/15	L=12	45,34,0		
32	ok,ok	0.0	0.37	5.6	5.6	0.0	0.10	0.44	0.14	0.18	2d8/20	L=103	45,34,0		
	s=2,m=3	153.8	0.37	5.6	5.6	0.0	0.10	0.60	0.24	0.27	2d8/20	L=103	40,28,40		
										M_T= 8	Z=365.3	P=9	P=10		
Trave	Note	Pos.	%Af	Af inf.	Af. sup	Af long.	x/d	V N/M	V V/T cls	V V/T acc	Staffe	Rif.	cmb		
26	ok,ok	0.0	0.37	5.6	5.6	0.0	0.10	0.63	0.16	0.12	2d8/15	L=35	24,43,31		
	s=2,m=3	265.0	0.37	5.6	5.6	0.0	0.10	0.22	0.12	0.09	2d8/20	L=215	24,43,31		
42	ok,ok	0.0	0.37	5.6	5.6	0.0	0.10	0.23	0.08	0.09	2d8/20	L=215	24,27,35		
	s=2,m=3	265.0	0.37	5.6	5.6	0.0	0.10	0.59	0.12	0.12	2d8/15	L=30	23,26,34		
Trave	Note	Pos.	%Af	Af inf.	Af. sup	Af long.	x/d	V N/M	V V/T cls	V V/T acc	Staffe	Rif.	cmb		
			0.47	5.56	7.10	3.08	0.14	0.98	0.32	0.54					

VERIFICHE ELEMENTI PARETE E/O GUSCIO IN C.A.

LEGENDA TABELLA VERIFICHE ELEMENTI PARETE E GUSCIO IN C.A.

Per le pareti in c.a., in ottemperanza al cap. 7 del DM 17-01-18, viene effettuata una doppia progettazione: sia come *Singolo Elemento* sia come *Parete Sismica* o *Parete Debolmente Armata*.

Per la progettazione come *Singolo Elemento* di ogni elemento vengono riportati il codice dello stato di verifica con le sigle **Ok** e **NV**, il rapporto x/d , la verifica per sollecitazioni ultime (verifica a compressione media gli sforzi membranali, verifica a presso-flessionale e verifica a sollecitazioni taglianti), gli sforzi membranali e flessionali, il quantitativo di armatura nella direzione principale e secondaria sia inferiore che superiore e il quantitativo di armatura a taglio.

Per la progettazione come *Parete Sismica* o *Parete Debolmente Armata* vengono riportate invece le caratteristiche geometriche della parete e delle zone dissipative (quest'ultime solo nel caso di parete sismica), i coefficienti di verifica a compressione assiale, presso-flessione e sollecitazioni taglianti.

Inoltre vengono riportate per ogni quota significativa l'armatura principale e secondaria, l'armatura in zona confinata (solo per parete sismica) e non confinata, l'armatura concentrata all'estremità (per pareti debolmente armate), lo sforzo assiale aggiuntivo per q superiore a 2 e i valori di inviluppo di taglio e momento. Per le pareti debolmente armate viene riportato anche lo stato di verifica relativo alla snellezza.

Le azioni derivate dall'analisi, in ogni combinazione di calcolo, sono elaborate come previsto al punto 7.4.4.5.1: traslazione del momento, incremento e variazione diagramma taglio, incremento e decremento sforzo assiale

La progettazione nel caso dei gusci viene effettuata una progettazione come *Singolo Elemento*, riportando in tabella il rapporto x/d , la verifica per sollecitazioni ultime, (verifica a compressione media gli sforzi membranali, verifica a presso-flessionale e verifica a sollecitazioni taglianti) di ogni elemento.

Per ogni elemento, viene riportata inoltre la maglia di armatura necessaria in relazione alle risultanze della progettazione dei nodi dell'elemento stesso. Le quantità di armature necessarie sono armature (disposte rispettivamente in direzione principale e secondaria, inferiore e superiore) distribuite nell'elemento ed espresse in centimetri quadri per sviluppo lineare pari ad un metro.

Nel caso dei gusci viene effettuata, inoltre, la verifica a punzonamento, riportando in tabella il codice dello stato di verifica, il coefficiente di verifica per piastre prive di armature a taglio lungo il perimetro resistente e lungo il perimetro del pilastro, coefficiente di incremento dovuto ai momenti flettenti, fattore di amplificazione per le fondazioni, il fattore di amplificazione dell'altezza utile per individuare il perimetro di verifica lungo il quale l'armatura a taglio non è richiesta, il quantitativo di armatura a punzonamento, il numero di serie di armature, il numero di braccia di armatura ed il riferimento alla combinazione più gravosa.

Simbologia adottata nelle tabelle di verifica

Per gli elementi con progettazione “Singolo Elemento ...” è presente una tabella con i simboli di seguito descritti:

Macro Guscio	Numero del macroelemento di tipo guscio (elementi non verticali contigui ed analoghi per proprietà)
Macro Setto	Numero del macroelemento di tipo setto (elementi verticali contigui ed analoghi per proprietà)
Spessore	Spessore della parete
Id Materiale	Codice del materiale assegnato all'elemento
Id Criterio	Codice del criterio di progetto assegnato all'elemento
Progettazione	Sigla tipo di Elemento: - Singolo Elemento; - Singolo Elemento FONDAZIONE; - Singolo Elemento NON DISSIPATIVO

Per gli elementi con progettazione “Parete Sismica o Parete Debolmente Armata” è presente una tabella con i simboli di seguito descritti:

Parete	Numero della PARETE SISMICA
Parete PDA	Numero della PARETE DEBOLMENTE ARMATA
H totale	Altezza complessiva della parete
Spessore	Spessore della parete
H critica	Altezza come da punto 7.4.4.5.1 per traslazione momento (solo in Parete Sismica)
H critica V	Altezza della zona dissipativa (solo in Parete Sismica)
L totale	Larghezza di base della parete
L confinata	Lunghezza della zona dissipativa (solo in Parete Sismica)
Verif. N	Verifica di cui al punto 7.4.4.5.1 compressione semplice
Verif. N-M	Verifica di cui al punto 7.4.4.5.1 presso-flessione
Fattore V	Fattore di amplificazione del taglio di cui al punto 7.4.4.5.1
Diagramma V	Diagramma elaborato per effetto modi superiori come da fig. 7.4.4
Verif. V	Verifica di cui al punto 7.4.4.5.1 taglio (compressione cls, trazione acciaio, scorrimento in zona critica) (solo in Parete Sismica)
Verifica Snellezza	Verifica di cui al punto 7.4.4.5.1 limitazione compressione per prevenire l'instabilità (solo in Parete Debolmente Armata)
Prog. composta	Sigla per la progettazione composta

Per le verifiche degli elementi con progettazione “Singolo Elemento ...” e Progettazione Composta è presente una tabella con i simboli di seguito descritti:

Nodo	numero del nodo
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Stato	codice di verifica dell'elemento ok o NV
x/d	rapporto tra posizione dell'asse neutro e altezza utile alla rottura della sezione (per sola flessione)
V N/M	Verifica delle sollecitazioni Normali (momento e sforzo normale)
Ver. rid	Rapporto Nd/Nu (Nu ottenuto con riduzione del 25% di fcd)
Af pr+	quantità di armatura richiesta in direzione principale relativa alla faccia positiva (estradosso piastre) (valore derivante da calcolo o minimo normativo)
Af pr-	quantità di armatura richiesta in direzione principale relativa alla faccia negativa (intradosso piastre) (valore derivante da calcolo o minimo normativo)
Af sec+	quantità di armatura richiesta in direzione secondaria relativa alla faccia positiva (estradosso piastre) (valore derivante da calcolo o minimo normativo)
Af sec-	quantità di armatura richiesta in direzione secondaria relativa alla faccia negativa (intradosso piastre) (valore derivante da calcolo o minimo normativo)
Nz No Nzo	Sforzi membranali per pareti e/o setti verticali
Mz Mo Mzo	Sforzi flessionali per pareti e/o setti verticali
Nx Ny Nxy	Sforzi membranali per gusci orizzontali
Mx Mx Mxy	Sforzi flessionali per gusci orizzontali

Nodo	numero del nodo
Stato	codice di verifica dell'elemento ok o NV
Max tau	Tensione tangenziale Massima
Ver V pr	Verifica a taglio nella direzione principale lato calcestruzzo
Ver V sec	Verifica a taglio nella direzione secondaria lato calcestruzzo
Af V pr	Armatura nella direzione principale
V pr-	Verifica dell'armatura nella direzione principale
Af V sec	Armatura nella direzione secondaria
V sec-	Verifica dell'armatura nella direzione secondaria

Per le verifiche degli elementi con progettazione “Parete Sismica o Parete Debolmente Armata”, oltre alla tabella con le verifiche per gli elementi con progettazione “Singolo Elemento ...”, è presente una tabella con i simboli di seguito descritti:

Quota	Ascissa verticale di riferimento
Af conf.	Numero e diametro armatura presente in una zona confinata
Af std	Diametro e passo armatura in zona non confinata (doppia maglia)
Af estremi	Diametro dei ferri di estremità del pannello; se posto uguale 0, viene utilizzato il diametro standard
Af V (ori)	Diametro e passo armatura orizzontale (doppia maglia)
Ver. N	Rapporto tra azione di calcolo e resistenza a compressione (normalizzato a 1 in quanto da confrontare con 40% in CDB e 35 % in CDA)
Ver. N/M	Rapporto tra azione di calcolo e resistenza a pressoflessione
Ver. V acc(7)	Rapporto tra azione di calcolo e resistenza a taglio-trazione secondo paragrafo 7.4.4.5.1
Ver. V cls	Rapporto tra azione di calcolo e resistenza a taglio-compresione
Ver. V acc	Rapporto tra azione di calcolo e resistenza a taglio-trazione
Ver. V scorr.	Rapporto tra azione di calcolo e resistenza a taglio scorrimento
N add	Sforzo assiale di cui al punto 7.4.4.5.1 da sommare e sottrarre nelle verifiche quando q supera 2
N invil M invil	Inviluppo del Momento e Sforzo Normale come al punto 7.4.4.5.1 (informativo) (solo in Parete Sismica)

Quota	Ascissa verticale di riferimento
N v.N	Valore dello sforzo assiale per cui Ver. N attinge il massimo valore
N v.M/N, M v.M/N	Valore dello sforzo assiale e momento per cui Ver. N/M attinge il massimo valore
N v.M/N, M v.M/N Mo v.M/N	Valore dello sforzo assiale e dei momenti per cui Ver. N/M attinge il massimo valore (per le pareti estese debolmente armate)
N v.Vcls, V v.Vcls,	Valore dello sforzo assiale e taglio per cui Ver. V. cls attinge il massimo valore
N v.Vacc, M v.Vacc, V v.Vacc,	Valore dello sforzo assiale, momento e taglio per cui Ver. V. acc attinge il massimo valore
N v.Vscorr, M v.Vscorr, V v.Vscorr,	Valore dello sforzo assiale, momento e taglio per cui Ver. V. scorr.e
N v.N	Valore dello sforzo assiale per cui Ver. N attinge il massimo valore
N v.M/N, M v.M/N	Valore dello sforzo assiale e momento per cui Ver. N/M attinge il massimo valore
N v.M/N, M v.M/N Mo v.M/N	Valore dello sforzo assiale e dei momenti per cui Ver. N/M attinge il massimo valore (per le pareti estese debolmente armate)
N v.Vcls, V v.Vcls,	Valore dello sforzo assiale e taglio per cui Ver. V. cls attinge il massimo valore

Quota	Ascissa verticale di riferimento
CtgT Vcls	Valore di ctg(teta) adottato nella verifica V compressione cls
Vrsd Vcls	Valore della resistenza a taglio trazione (armatura di calcolo)
Vrcd Vcls	Valore della resistenza a taglio compressione
CtgT Vacc	Valore di ctg(teta) adottato nella verifica V trazione armatura
Vrsd Vacc	Valore della resistenza a taglio trazione (armatura presente)
Vrcd Vacc	Valore della resistenza a taglio compressione
Vdd	Valore del contributo alla resistenza allo scorrimento come da [7.4.20]
Vid	Valore del contributo alla resistenza allo scorrimento come da [7.4.21]
A s.i.	Somma delle aree di armature
Incli.	Angolo di inclinazione delle armature
Dist.	Distanza alla base tra le armature inclinate

Tabulati di calcolo

Quota	Ascissa verticale di riferimento
V[7.4.16]	Verifica a taglio-trazione dell'armatura dell'anima (7.4.16)
N M V	Sollecitazioni di calcolo della condizione più gravosa
Alfas	Rapporto di Taglio
Vrd,c	Resistenza a taglio degli elementi non armati
VRd,s	Resistenza a taglio nei confronti dello scorrimento
V[7.4.17]	Verifica a taglio-trazione dell'armatura dell'anima (7.4.17)
roH	Rapporto tra l'armatura orizzontale e l'area della sezione relativa di calcestruzzo
roV	Rapporto tra l'armatura verticale e l'area della sezione relativa di calcestruzzo
roN	Sforzo normale adimensionalizzato Ned/(bw fyd)

Per la verifica a **Punzonamento** è presente una tabella con i simboli di seguito descritti:

Nodo	numero del nodo
Stato	codice di verifica dell'elemento ok o NV
V. 6.47	Fattore di sicurezza per la verifica per piastre prive di armature a taglio lungo il perimetro resistente U1
V. 6.53	Fattore di sicurezza per la verifica per piastre prive di armature a taglio lungo il perimetro del pilastro U0
Beta	Fattore di incremento dovuto ai momenti flettenti
f. a fon	fattore di amplificazione per le fondazioni (solo per gusci di fondazione)
f. Uout	fattore di amplificazione dell'altezza utile per individuare il perimetro di verifica lungo il quale l'armatura a taglio non è richiesta
Aw tot	Quantitativo di armatura per la verifica di piastre munite di armatura (formula 6.52 dell'EC2)
Asw,min	Quantitativo minimo di armatura previsto dai dettagli costruttivi (formula 9.11 dell'EC2)
n. x serie	Numero di serie di armature
n.ser 0(R)	Numero di braccia delle armature in direzione 0 (o numero di braccia radiale)
n.ser 90	Numero di braccia delle armature in direzione 90 (solo se armatura cruciforme)
Rif. cmb	Riferimento combinazioni da cui si generano le verifiche più gravose

PROGETTAZIONE DELLE FONDAZIONI

Il D.M.17/01/2018 - par: 7.2.5 prevede:

"Sia per CD"A" sia per CD"B" il dimensionamento delle strutture di fondazione e la verifica di sicurezza del complesso fondazione-terreno devono essere eseguiti assumendo come azione in fondazione, trasmessa dagli elementi soprastanti, una tra le seguenti:

- quella derivante dall'analisi strutturale eseguita ipotizzando comportamento strutturale non dissipativo;
- [...];
- quella trasferita dagli elementi soprastanti nell'ipotesi di comportamento strutturale dissipativo, amplificata di un coefficiente pari a 1,30 in CD"A" e 1,10 in CD"B";

Nel contesto visualizzazione risultati e nella stampa della relazione sulle fondazioni PRO_SAP mostra le sollecitazioni che derivano dall'analisi non incrementate sia in termini di pressioni sul terreno che in termini di sollecitazioni.

La progettazione degli elementi strutturali con proprietà fondazione è effettuata da PRO_SAP (per travi e platee) o da PRO_CAD Plinti (per plinti e pali di fondazione) incrementando le sollecitazioni delle combinazioni con sisma di un coefficiente pari 1.1 in CDB e 1.3 in CDA per pali, plinti, travi e platee.

Per i bicchieri dei plinti di fondazione prefabbricati l'incremento delle sollecitazioni ha un fattore pari a 1.2 in CDB e 1.35 in CDA.

N.B.: se il fattore di struttura q è =1 la progettazione viene effettuata senza nessun incremento.

Le verifiche geotecniche vengono effettuate dal modulo geotecnico incrementando automaticamente le sollecitazioni del fattore 1.1 in CDB e 1.3 in CDA per pali, plinti, travi e platee.

N.B.: se il fattore di struttura q è =1 le verifiche geotecniche vengono effettuate senza nessun incremento.

Macro Guscio	Spessore	Id Materiale	Id Criterio	Progettazione
	cm			
1	35.00	1	2	Singolo elemento

Nodo	Stato	x/d	V N/M	ver. rid	Af pr-	Af pr+Af	sec-Af	sec+	N x	N y	N xy	M x	M y	M xy
									daN/cm	daN/cm	daN/cm	daN	daN	daN
1	ok	0.12	0.7	4.97e-03	13.4	13.4	13.4	13.4	-19.7	-24.8	-6.5	-6427.7	-8645.7	-3431.3
2	ok	0.12	0.5	2.66e-03	13.4	13.4	13.4	13.4	-4.2	-10.1	-7.0	-4265.1	-6994.8	-2163.8
3	ok	0.12	0.6	4.29e-03	13.4	13.4	13.4	13.4	-15.6	-12.2	6.8	-5795.1	-6517.1	2877.4
4	ok	0.12	0.7	4.28e-03	13.4	13.4	13.4	13.4	-18.9	-16.0	-4.2	-7361.1	-8455.3	-2117.1
5	ok	0.12	0.6	2.49e-03	13.4	13.4	13.4	13.4	-4.7	-12.5	-4.6	-6532.3	-8097.8	-1737.1
6	ok	0.12	0.9	4.78e-03	13.4	13.4	13.4	13.4	-18.4	-13.8	-4.1	-9054.3	-8136.5	-3258.8
9	ok	0.12	0.9	4.56e-03	13.4	13.4	13.4	13.4	-22.0	-5.9	5.4	-1.101e+04	-5447.4	3841.2
10	ok	0.12	0.5	2.84e-03	13.4	13.4	13.4	13.4	-2.1	-15.1	-2.8	-6116.8	-7495.0	-1308.7

Tabulati di calcolo

11	ok	0.12	0.5	3.47e-03	13.4	13.4	13.4	13.4	0.6	-16.8	-6.1	-4640.0	-7062.4	-1993.7
12	ok	0.12	0.7	4.11e-03	13.4	13.4	13.4	13.4	-15.0	-10.1	5.2	-6854.9	-5777.9	3307.5
13	ok	0.12	0.5	2.60e-03	13.4	13.4	13.4	13.4	-11.0	-8.3	4.9	-4859.2	-4567.2	2095.0
14	ok	0.12	0.5	2.21e-03	13.4	13.4	13.4	13.4	-3.6	-9.5	-5.7	-3643.3	-6677.7	-1954.7
15	ok	0.12	0.6	4.09e-03	13.4	13.4	13.4	13.4	-16.9	-12.0	-6.3	-6221.7	-6415.3	-2904.3
23	ok	0.12	0.1	1.10e-03	13.4	13.4	13.4	13.4	-3.26e-02	0.9	-0.2	-2100.5	931.7	-16.9
32	ok	0.12	0.1	1.76e-03	13.4	13.4	13.4	13.4	-0.6	3.5	3.9	843.5	906.7	738.7
33	ok	0.12	0.2	1.98e-03	13.4	13.4	13.4	13.4	-7.0	0.9	-7.06e-02	-2964.5	-1824.3	-1022.5
34	ok	0.12	0.1	1.31e-03	13.4	13.4	13.4	13.4	-0.3	2.4	3.7	1300.0	991.0	893.0
35	ok	0.12	0.1	9.63e-04	13.4	13.4	13.4	13.4	-8.20e-03	1.3	2.0	1406.6	924.8	737.3
36	ok	0.12	0.2	1.26e-03	13.4	13.4	13.4	13.4	-0.3	0.8	-5.12e-02	-2171.3	1167.0	49.5
37	ok	0.12	0.1	1.05e-03	13.4	13.4	13.4	13.4	1.4	0.8	-2.9	1290.4	696.7	519.4
38	ok	0.12	0.2	2.75e-03	13.4	13.4	13.4	13.4	-4.9	3.9	-1.0	-2960.9	856.1	1052.0
39	ok	0.12	0.1	2.00e-03	13.4	13.4	13.4	13.4	-1.0	-7.2	-3.2	-1922.8	-829.3	364.9
40	ok	0.12	0.2	2.59e-03	13.4	13.4	13.4	13.4	-0.3	-9.3	3.4	-2426.4	-889.0	-852.2
41	ok	0.12	0.1	1.17e-03	13.4	13.4	13.4	13.4	1.7	1.8	-2.8	-850.3	-553.2	-729.9
42	ok	0.12	0.1	2.00e-03	13.4	13.4	13.4	13.4	1.9	7.5	-6.8	-595.9	1747.9	511.5
43	ok	0.12	0.4	2.38e-03	13.4	13.4	13.4	13.4	-11.2	0.6	-0.3	-3667.5	-1374.4	-940.1
44	ok	0.12	0.2	1.93e-03	13.4	13.4	13.4	13.4	5.8	-3.89e-02	-5.28e-02	2310.4	-202.9	-614.9
45	ok	0.12	0.2	1.52e-03	13.4	13.4	13.4	13.4	5.8	0.1	-0.1	2653.4	-201.1	-541.8
46	ok	0.12	0.2	1.26e-03	13.4	13.4	13.4	13.4	8.64e-02	-0.5	2.7	2740.4	111.3	-330.9
47	ok	0.12	0.1	1.46e-03	13.4	13.4	13.4	13.4	-3.0	-1.0	2.6	2081.2	104.0	-384.4
48	ok	0.12	8.43e-02	1.77e-03	13.4	13.4	13.4	13.4	-6.4	0.4	-3.7	1257.9	445.2	-211.7
49	ok	0.12	0.1	2.23e-03	13.4	13.4	13.4	13.4	7.0	-2.5	5.7	-763.9	-1510.0	213.3
50	ok	0.12	0.3	3.09e-03	13.4	13.4	13.4	13.4	1.9	-6.5	10.7	-1735.8	-1930.1	195.5
51	ok	0.12	0.4	4.03e-03	13.4	13.4	13.4	13.4	-17.0	-7.7	10.3	-4200.7	-2014.7	2392.1
52	ok	0.12	0.5	3.96e-03	13.4	13.4	13.4	13.4	-19.0	0.6	0.2	-5857.2	-1750.7	-1250.6
53	ok	0.12	0.1	2.25e-03	13.4	13.4	13.4	13.4	2.3	0.5	-7.1	-1014.8	-954.5	-791.5
54	ok	0.12	0.1	1.88e-03	13.4	13.4	13.4	13.4	-6.2	-0.4	2.6	1694.5	90.2	745.4
55	ok	0.12	0.1	1.63e-03	13.4	13.4	13.4	13.4	-6.3	-0.9	2.6	1960.4	216.1	666.2
56	ok	0.12	0.1	1.48e-03	13.4	13.4	13.4	13.4	-6.9	-1.1	0.3	1973.5	273.9	527.7
57	ok	0.12	0.1	1.88e-03	13.4	13.4	13.4	13.4	-6.9	-1.0	-3.0	1632.9	277.0	276.0
58	ok	0.12	0.1	2.19e-03	13.4	13.4	13.4	13.4	5.8	0.5	4.5	-1117.5	-1363.8	-222.8
59	ok	0.12	0.4	4.01e-03	13.4	13.4	13.4	13.4	-22.1	-2.0	5.7	-6840.7	-2369.7	-685.2
60	ok	0.12	0.5	4.04e-03	13.4	13.4	13.4	13.4	-17.2	0.4	-1.1	-6200.7	-2693.6	-1845.7
61	ok	0.12	9.31e-02	2.30e-03	13.4	13.4	13.4	13.4	5.1	0.2	-4.5	-670.8	-1342.6	-205.2
62	ok	0.12	0.1	1.88e-03	13.4	13.4	13.4	13.4	-7.5	-0.4	-0.7	1647.5	154.8	332.1
63	ok	0.12	0.2	1.72e-03	13.4	13.4	13.4	13.4	-8.9	-1.8	-1.7	2278.5	347.6	-63.6
64	ok	0.12	0.2	1.80e-03	13.4	13.4	13.4	13.4	1.9	0.2	-3.8	2878.1	113.5	129.6
65	ok	0.12	0.2	2.16e-03	13.4	13.4	13.4	13.4	5.7	0.2	-4.5	2986.6	147.4	-34.1
66	ok	0.12	0.2	2.41e-03	13.4	13.4	13.4	13.4	5.5	-0.8	-4.5	2651.0	195.6	-93.8
67	ok	0.12	0.4	4.25e-03	13.4	13.4	13.4	13.4	-16.8	-6.1	-5.7	-3247.0	-2747.4	-1579.2
68	ok	0.12	0.3	3.21e-03	13.4	13.4	13.4	13.4	-0.6	-15.7	-1.8	-1482.5	-3961.3	791.8
69	ok	0.12	0.1	1.57e-03	13.4	13.4	13.4	13.4	-0.6	2.9	3.8	-1523.8	-301.8	625.0
70	ok	0.12	0.1	1.57e-03	13.4	13.4	13.4	13.4	0.4	3.1	3.8	-1357.0	-295.9	502.2
71	ok	0.12	0.4	2.76e-03	13.4	13.4	13.4	13.4	-0.9	-12.1	-9.54e-02	-2166.8	-4298.3	-617.9
72	ok	0.12	0.4	2.71e-03	13.4	13.4	13.4	13.4	-0.1	-10.0	0.5	-2443.7	-4868.1	805.7
73	ok	0.12	0.1	1.55e-03	13.4	13.4	13.4	13.4	0.8	4.5	-1.7	-1327.9	-196.7	-417.0
74	ok	0.12	0.1	1.66e-03	13.4	13.4	13.4	13.4	-1.4	3.2	-3.4	-1614.1	-121.7	-627.7
75	ok	0.12	0.4	3.10e-03	13.4	13.4	13.4	13.4	-1.8	-10.5	5.4	-257.0	-2146.8	1624.0
76	ok	0.12	0.5	3.90e-03	13.4	13.4	13.4	13.4	-19.1	-3.7	-5.1	-4556.7	-1711.0	176.0
77	ok	0.12	0.2	2.37e-03	13.4	13.4	13.4	13.4	-4.7	-0.2	5.6	1973.1	634.6	634.0
78	ok	0.12	0.2	1.94e-03	13.4	13.4	13.4	13.4	5.9	0.3	4.2	2982.6	288.9	239.1
79	ok	0.12	0.2	1.70e-03	13.4	13.4	13.4	13.4	-7.2	-1.8	3.3	2513.1	506.9	263.6
80	ok	0.12	0.1	1.63e-03	13.4	13.4	13.4	13.4	-8.3	-1.6	1.0	2270.5	473.6	104.9
81	ok	0.12	9.70e-02	1.88e-03	13.4	13.4	13.4	13.4	-6.3	0.1	4.17e-02	1399.3	229.4	-348.9
82	ok	0.12	8.55e-02	2.40e-03	13.4	13.4	13.4	13.4	-9.1	-2.41e-02	7.3	-1003.4	-1136.7	-92.3
83	ok	0.12	0.6	4.86e-03	13.4	13.4	13.4	13.4	-27.0	-3.6	6.2	-8967.4	-2798.3	-848.7
84	ok	0.12	0.2	5.78e-04	13.4	13.4	13.4	13.4	-1.5	0.1	-1.3	2406.8	700.8	-171.5
85	ok	0.12	0.4	3.89e-03	13.4	13.4	13.4	13.4	-17.8	-0.2	-0.3	-5981.6	-2052.4	-907.8
86	ok	0.12	7.61e-02	2.10e-03	13.4	13.4	13.4	13.4	-6.3	-0.3	2.0	821.4	429.9	380.1
87	ok	0.12	0.1	1.57e-03	13.4	13.4	13.4	13.4	3.5	7.44e-02	4.5	1436.0	190.0	-239.4
88	ok	0.12	9.51e-02	1.39e-03	13.4	13.4	13.4	13.4	-5.3	-1.6	2.5	1397.1	324.8	-345.6
89	ok	0.12	0.1	1.62e-03	13.4	13.4	13.4	13.4	4.6	-1.02e-02	-5.3	1475.8	206.8	331.4
90	ok	0.12	8.75e-02	2.26e-03	13.4	13.4	13.4	13.4	4.5	-0.6	-5.4	1064.9	286.3	226.3
91	ok	0.12	0.4	4.12e-03	13.4	13.4	13.4	13.4	-22.8	-3.2	5.5	-6356.3	-2082.9	-1030.6
92	ok	0.12	0.1	7.15e-04	13.4	13.4	13.4	13.4	-0.1	0.3	-8.72e-02	1506.9	396.6	4.7
93	ok	0.12	0.5	4.46e-03	13.4	13.4	13.4	13.4	-19.5	-0.2	2.8	-6849.1	-2836.2	-813.5
94	ok	0.12	8.17e-02	2.14e-03	13.4	13.4	13.4	13.4	-8.9	-0.3	-6.7	-610.6	-908.0	362.8
95	ok	0.12	8.69e-02	1.50e-03	13.4	13.4	13.4	13.4	0.1	1.4	-3.7	986.6	-272.9	437.0
96	ok	0.12	0.2	1.40e-03	13.4	13.4	13.4	13.4	1.2	0.3	-2.3	2256.9	190.0	304.5
97	ok	0.12	0.2	1.50e-03	13.4	13.4	13.4	13.4	4.1	0.3	-2.6	2858.4	293.2	234.9
98	ok	0.12	0.2	1.85e-03	13.4	13.4	13.4	13.4	7.6	0.4	-3.2	3066.2	321.5	150.5
99	ok	0.12	0.2	2.31e-03	13.4	13.4	13.4	13.4	7.5	-0.3	-3.3	2743.5	334.5	-218.1
100	ok	0.12	0.5	3.83e-03	13.4	13.4	13.4	13.4	21.9	1.5	-2.0	6462.1	821.7	1069.9
101	ok	0.12	0.3	2.81e-03	13.4	13.4	13.4	13.4	-7.8	1.3	4.8	-1076.5	497.2	1956.4
102	ok	0.12	0.1	1.30e-03	13.4	13.4	13.4	13.4	1.6	-0.6	-2.8	1035.5	1024.1	-304.3

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103	ok	0.12	0.1	1.24e-03	13.4	13.4	13.4	13.4	0.2	-1.0	-2.7	739.7	926.4	-189.5
104	ok	0.12	0.4	2.25e-03	13.4	13.4	13.4	13.4	0.3	-9.2	-1.9	-2082.0	-4497.4	-1030.9
105	ok	0.12	0.4	2.86e-03	13.4	13.4	13.4	13.4	-1.2	-14.8	3.0	-3778.5	-3899.0	-1072.3
106	ok	0.12	0.3	2.33e-03	13.4	13.4	13.4	13.4	-5.6	-8.7	5.4	-2064.5	-3878.3	211.8
107	ok	0.12	0.2	1.62e-03	13.4	13.4	13.4	13.4	1.0	-5.7	-1.44e-02	-1150.6	-3070.5	-937.2
108	ok	0.12	9.46e-02	1.19e-03	13.4	13.4	13.4	13.4	0.7	1.6	-3.6	394.0	1194.5	-392.4
109	ok	0.12	0.1	1.22e-03	13.4	13.4	13.4	13.4	2.1	0.5	3.7	-1085.3	-1106.0	914.9
110	ok	0.12	0.2	1.37e-03	13.4	13.4	13.4	13.4	-1.1	1.8	0.9	-417.0	-907.7	-1737.1
111	ok	0.12	0.1	1.20e-03	13.4	13.4	13.4	13.4	2.3	1.5	-3.5	-1153.8	-1186.2	-892.7
112	ok	0.12	8.69e-02	1.20e-03	13.4	13.4	13.4	13.4	-0.7	1.0	-3.7	-834.1	-753.3	-213.3
113	ok	0.12	0.1	1.63e-03	13.4	13.4	13.4	13.4	0.2	-7.2	3.2	-433.4	-1279.1	537.9
114	ok	0.12	0.1	1.61e-03	13.4	13.4	13.4	13.4	1.7	-6.7	2.8	-509.5	-1523.0	936.3
115	ok	0.12	4.06e-02	5.20e-04	13.4	13.4	13.4	13.4	-1.7	-1.2	1.3	316.9	97.8	-362.0
116	ok	0.12	0.4	4.36e-03	13.4	13.4	13.4	13.4	-9.0	2.5	-0.5	-5084.7	-2542.9	1800.1
117	ok	0.12	0.1	9.28e-04	13.4	13.4	13.4	13.4	-1.6	0.8	-4.9	1248.1	660.0	519.3
118	ok	0.12	6.91e-02	1.13e-03	13.4	13.4	13.4	13.4	-1.7	0.8	-4.9	568.9	332.2	586.8
119	ok	0.12	0.1	6.66e-04	13.4	13.4	13.4	13.4	-0.9	0.6	1.2	1451.4	880.3	722.8
120	ok	0.12	8.65e-02	1.66e-03	13.4	13.4	13.4	13.4	1.3	-4.0	8.0	-488.7	-680.2	-411.0
121	ok	0.12	0.1	9.70e-04	13.4	13.4	13.4	13.4	-0.9	1.1	2.4	1506.5	925.6	821.2
122	ok	0.12	9.93e-02	1.33e-03	13.4	13.4	13.4	13.4	0.3	1.7	-3.9	1048.4	1191.3	307.5
132	ok	0.12	0.1	1.19e-03	13.4	13.4	13.4	13.4	-2.6	0.5	-3.5	1242.1	849.3	660.1
133	ok	0.12	0.1	2.28e-03	13.4	13.4	13.4	13.4	-9.7	-0.5	-2.3	1742.9	318.3	267.7
134	ok	0.12	0.1	2.13e-03	13.4	13.4	13.4	13.4	-10.4	-0.6	0.2	2119.5	278.2	502.7
135	ok	0.12	0.2	7.02e-04	13.4	13.4	13.4	13.4	-2.0	-8.35e-02	-2.3	2431.9	776.3	-195.6
136	ok	0.12	8.48e-02	1.02e-03	13.4	13.4	13.4	13.4	1.0	1.5	1.5	714.7	268.6	-353.2
137	ok	0.12	0.1	7.44e-04	13.4	13.4	13.4	13.4	-2.6	-0.3	-1.3	1706.2	608.2	-257.1
138	ok	0.12	9.35e-02	7.94e-04	13.4	13.4	13.4	13.4	1.2	0.4	-1.2	972.9	702.0	477.4
139	ok	0.12	6.11e-02	1.10e-03	13.4	13.4	13.4	13.4	-3.3	-0.7	-0.5	654.4	337.6	-410.2
140	ok	0.12	0.1	9.39e-04	13.4	13.4	13.4	13.4	1.0	1.3	0.6	1260.5	868.7	633.7
141	ok	0.12	0.2	1.81e-03	13.4	13.4	13.4	13.4	-2.9	-7.4	3.6	-1716.5	-693.3	-854.2
142	ok	0.12	0.1	1.23e-03	13.4	13.4	13.4	13.4	1.1	2.5	2.0	1148.5	917.5	746.4
143	ok	0.12	0.3	2.23e-03	13.4	13.4	13.4	13.4	-3.7	-11.3	3.3	-3083.6	-3783.2	-404.3
144	ok	0.12	0.1	1.49e-03	13.4	13.4	13.4	13.4	0.4	3.8	3.7	821.3	1083.1	937.5
145	ok	0.12	0.2	1.34e-03	13.4	13.4	13.4	13.4	-2.82e-02	-0.1	0.6	-1635.6	-469.1	906.8
146	ok	0.12	0.1	8.74e-04	13.4	13.4	13.4	13.4	-1.7	0.4	1.2	1565.4	887.8	717.3
147	ok	0.12	9.59e-02	1.42e-03	13.4	13.4	13.4	13.4	1.0	3.0	-6.7	222.3	1323.6	364.2
148	ok	0.12	0.1	1.02e-03	13.4	13.4	13.4	13.4	-1.6	0.6	2.7	1638.7	874.2	842.8
149	ok	0.12	9.56e-02	1.34e-03	13.4	13.4	13.4	13.4	3.37e-02	-1.1	-3.1	1217.7	1069.7	249.3
150	ok	0.12	0.1	1.41e-03	13.4	13.4	13.4	13.4	-1.4	2.4	2.5	1358.3	865.6	850.0
151	ok	0.12	0.2	1.02e-03	13.4	13.4	13.4	13.4	0.7	-0.4	-1.9	2155.5	1103.0	329.8
152	ok	0.12	0.2	5.64e-04	13.4	13.4	13.4	13.4	1.4	0.2	-0.3	2706.1	1094.7	371.0
153	ok	0.12	0.2	9.71e-04	13.4	13.4	13.4	13.4	1.7	0.9	-0.7	2805.9	960.4	380.9
154	ok	0.12	9.76e-02	1.32e-03	13.4	13.4	13.4	13.4	-0.9	1.8	-3.7	1183.5	1165.6	283.9
155	ok	0.12	8.57e-02	1.99e-03	13.4	13.4	13.4	13.4	2.0	-4.6	8.0	-312.0	-904.1	-409.3
156	ok	0.12	0.2	2.57e-03	13.4	13.4	13.4	13.4	3.9	-1.4	7.7	-1623.2	-1949.6	-410.9
157	ok	0.12	0.2	8.15e-04	13.4	13.4	13.4	13.4	-0.4	-0.9	1.2	2279.6	914.0	-148.0
158	ok	0.12	0.2	9.12e-04	13.4	13.4	13.4	13.4	1.1	0.5	2.1	2792.4	956.2	132.3
159	ok	0.12	0.2	4.78e-04	13.4	13.4	13.4	13.4	0.4	-0.3	2.1	2742.9	932.9	-117.0
160	ok	0.12	0.2	7.87e-04	13.4	13.4	13.4	13.4	1.3	0.2	0.6	2865.3	487.9	-389.2
161	ok	0.12	0.2	2.10e-03	13.4	13.4	13.4	13.4	1.7	-3.6	-6.1	-1789.5	-1844.2	-945.7
162	ok	0.12	0.2	1.93e-03	13.4	13.4	13.4	13.4	9.88e-02	-3.7	-3.1	-1613.6	-1815.0	-1597.4
163	ok	0.12	0.1	1.75e-03	13.4	13.4	13.4	13.4	-1.5	4.1	6.1	937.3	877.7	883.8
164	ok	0.12	0.1	1.38e-03	13.4	13.4	13.4	13.4	-1.2	2.1	4.6	1337.1	928.1	892.5
165	ok	0.12	0.2	8.65e-04	13.4	13.4	13.4	13.4	-1.1	0.6	2.8	2849.8	833.6	-113.5
166	ok	0.12	0.2	7.56e-04	13.4	13.4	13.4	13.4	-1.0	0.4	-2.0	2768.4	778.4	-203.0
167	ok	0.12	0.2	9.61e-04	13.4	13.4	13.4	13.4	-1.6	0.3	-3.3	2798.1	816.6	-168.7
168	ok	0.12	0.2	6.24e-04	13.4	13.4	13.4	13.4	-1.6	0.1	2.8	2366.6	770.3	-51.1
169	ok	0.12	0.1	8.52e-04	13.4	13.4	13.4	13.4	-0.2	0.3	-0.1	1326.3	494.3	211.6
170	ok	0.12	5.99e-02	1.24e-03	13.4	13.4	13.4	13.4	0.7	0.4	2.8	114.2	285.4	642.9
171	ok	0.12	0.2	1.85e-03	13.4	13.4	13.4	13.4	-2.12e-02	0.4	-0.2	-3175.5	-1138.5	935.9
172	ok	0.12	0.4	2.39e-03	13.4	13.4	13.4	13.4	-3.4	-11.2	2.7	-3313.7	-4075.7	-654.1
173	ok	0.12	9.59e-02	1.39e-03	13.4	13.4	13.4	13.4	-9.97e-02	0.7	-2.72e-02	-1474.5	618.6	-228.5
174	ok	0.12	0.1	1.33e-03	13.4	13.4	13.4	13.4	1.9	1.7	-2.5	1467.8	705.4	584.6
175	ok	0.12	0.2	4.93e-04	13.4	13.4	13.4	13.4	0.7	0.1	-0.3	2727.9	1012.4	342.7
176	ok	0.12	0.1	1.43e-03	13.4	13.4	13.4	13.4	1.9	3.5	2.4	803.1	948.7	626.4
177	ok	0.12	0.1	1.83e-03	13.4	13.4	13.4	13.4	-6.04e-02	0.9	-0.4	-1177.1	889.1	499.0
178	ok	0.12	0.2	1.38e-03	13.4	13.4	13.4	13.4	9.26e-02	1.0	-0.3	-2427.5	1080.7	210.8
179	ok	0.12	8.85e-02	1.25e-03	13.4	13.4	13.4	13.4	-2.6	1.3	-5.7	631.0	835.9	608.9
180	ok	0.12	0.1	1.43e-03	13.4	13.4	13.4	13.4	-0.3	-1.3	1.0	-1218.8	716.3	498.7
181	ok	0.12	4.52e-02	1.34e-03	13.4	13.4	13.4	13.4	-1.0	1.0	2.3	322.4	-221.4	240.8
182	ok	0.12	0.2	1.34e-03	13.4	13.4	13.4	13.4	2.2	5.05e-02	2.3	922.6	543.2	1526.6
183	ok	0.12	5.16e-02	1.19e-03	13.4	13.4	13.4	13.4	-0.3	-1.5	-2.8	478.7	454.1	140.2
184	ok	0.12	8.42e-02	7.58e-04	13.4	13.4	13.4	13.4	-0.3	0.5	-2.0	917.9	580.8	500.5
185	ok	0.12	0.1	6.19e-04	13.4	13.4	13.4	13.4	-4.82e-02	0.7	1.2	1304.4	797.0	642.4
186	ok	0.12	0.1	1.93e-03	13.4	13.4	13.4	13.4	5.56e-02	0.7	-1.3	1674.5	1040.7	-239.6
187	ok	0.12	0.1	1.87e-03	13.4	13.4	13.4	13.4	1.7	-0.7	5.8	1910.8	953.8	202.9
188	ok	0.12	0.2	2.10e-03	13.4	13.4	13.4	13.4	7.7	2.4	4.7	2605.4	728.9	-180.8

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189	ok	0.12	0.1	2.21e-03	13.4	13.4	13.4	13.4	-4.04e-02	3.5	-3.5	-1192.8	-564.8	-699.1
190	ok	0.12	0.2	2.22e-03	13.4	13.4	13.4	13.4	-2.1	-4.3	6.6	346.3	-299.2	1846.2
191	ok	0.12	0.1	2.28e-03	13.4	13.4	13.4	13.4	0.6	0.6	0.8	1603.0	492.8	353.2
192	ok	0.12	0.2	2.01e-03	13.4	13.4	13.4	13.4	7.8	-0.1	4.5	3214.5	769.3	163.8
193	ok	0.12	0.1	1.99e-03	13.4	13.4	13.4	13.4	0.4	0.5	0.8	1706.9	852.3	213.7
194	ok	0.12	0.2	1.48e-03	13.4	13.4	13.4	13.4	4.8	0.9	4.9	2975.7	675.9	-171.5
195	ok	0.12	0.1	1.85e-03	13.4	13.4	13.4	13.4	0.8	1.4	-7.4	1706.2	1078.9	-236.0
196	ok	0.12	0.2	1.22e-03	13.4	13.4	13.4	13.4	2.1	0.7	4.2	2819.7	633.8	-190.5
197	ok	0.12	0.2	2.02e-03	13.4	13.4	13.4	13.4	7.4	1.6	-6.8	2312.2	528.6	-316.4
198	ok	0.12	0.2	1.14e-03	13.4	13.4	13.4	13.4	-5.4	-1.2	1.5	2148.1	880.1	150.8
199	ok	0.12	9.60e-02	1.63e-03	13.4	13.4	13.4	13.4	-6.2	-0.5	-1.1	1438.2	866.7	25.8
200	ok	0.12	7.68e-02	2.61e-03	13.4	13.4	13.4	13.4	-7.0	1.0	7.1	-1015.3	-675.2	-167.4
201	ok	0.12	0.2	1.99e-03	13.4	13.4	13.4	13.4	7.1	-0.3	-5.6	2971.7	623.0	-132.3
202	ok	0.12	0.1	2.80e-03	13.4	13.4	13.4	13.4	6.8	-6.5	-0.7	-1620.1	-1150.0	-724.9
203	ok	0.12	0.2	1.59e-03	13.4	13.4	13.4	13.4	4.3	0.5	-5.7	2936.9	531.9	93.3
204	ok	0.12	0.3	3.01e-03	13.4	13.4	13.4	13.4	-8.1	-5.2	-6.9	-2245.6	-1033.3	-2069.0
205	ok	0.12	0.2	1.34e-03	13.4	13.4	13.4	13.4	1.2	9.45e-02	-3.9	2832.7	428.7	122.3
206	ok	0.12	0.2	2.51e-03	13.4	13.4	13.4	13.4	-8.8	-0.2	-3.0	-2133.5	-679.9	1253.7
207	ok	0.12	0.2	1.17e-03	13.4	13.4	13.4	13.4	-2.7	0.1	-3.6	2356.5	451.4	165.2
208	ok	0.12	0.1	1.90e-03	13.4	13.4	13.4	13.4	5.6	5.96e-02	5.7	1971.0	854.1	-182.3
209	ok	0.12	0.1	1.55e-03	13.4	13.4	13.4	13.4	-5.3	-0.5	-1.0	1540.4	641.5	353.2
210	ok	0.12	9.16e-02	1.35e-03	13.4	13.4	13.4	13.4	-3.2	-1.0	3.1	1154.9	662.6	-303.8
211	ok	0.12	9.09e-02	2.31e-03	13.4	13.4	13.4	13.4	6.9	0.3	5.9	1199.4	623.7	135.6
212	ok	0.12	9.31e-02	1.21e-03	13.4	13.4	13.4	13.4	-3.2	-1.2	2.5	1295.1	674.2	-341.9
213	ok	0.12	0.1	1.43e-03	13.4	13.4	13.4	13.4	3.7	-3.09e-02	-5.4	1287.5	554.1	418.4
214	ok	0.12	0.2	2.05e-03	13.4	13.4	13.4	13.4	9.8	2.3	-5.3	2023.3	511.5	658.9
215	ok	0.12	0.2	2.12e-03	13.4	13.4	13.4	13.4	-5.8	-2.7	5.5	-2375.0	-906.6	-562.7
216	ok	0.12	0.2	2.53e-03	13.4	13.4	13.4	13.4	-9.7	-0.5	3.2	-2445.6	-694.6	-1189.8
217	ok	0.12	0.1	2.00e-03	13.4	13.4	13.4	13.4	-4.8	0.9	5.3	-1571.3	-806.4	-187.8
218	ok	0.12	0.3	2.78e-03	13.4	13.4	13.4	13.4	-9.1	-1.8	7.3	-2387.6	-832.1	2106.0
219	ok	0.12	0.1	1.33e-03	13.4	13.4	13.4	13.4	-4.4	-0.4	-3.8	1499.1	670.0	435.5
220	ok	0.12	0.2	2.70e-03	13.4	13.4	13.4	13.4	-8.5	-4.9	-6.6	-1988.7	-590.0	687.1
221	ok	0.12	0.1	1.14e-03	13.4	13.4	13.4	13.4	-4.3	-0.6	1.3	1854.2	663.1	512.9
222	ok	0.12	8.29e-02	2.31e-03	13.4	13.4	13.4	13.4	-6.9	1.2	-6.8	-940.2	-471.6	453.2
223	ok	0.12	0.1	1.29e-03	13.4	13.4	13.4	13.4	-3.9	-0.3	2.8	1858.5	588.1	749.8
224	ok	0.12	9.33e-02	1.48e-03	13.4	13.4	13.4	13.4	-2.0	-0.8	-2.8	1302.2	564.0	344.8
225	ok	0.12	0.1	1.58e-03	13.4	13.4	13.4	13.4	-3.8	0.4	2.9	1588.4	509.6	795.2
226	ok	0.12	0.2	1.23e-03	13.4	13.4	13.4	13.4	0.7	-0.7	-2.5	2249.8	667.7	267.5
227	ok	0.12	0.2	2.09e-03	13.4	13.4	13.4	13.4	-7.8	0.3	-5.6	-2125.9	-953.8	-508.9
228	ok	0.12	0.2	9.25e-04	13.4	13.4	13.4	13.4	3.0	0.3	-3.0	2819.4	717.6	204.9
229	ok	0.12	0.2	2.01e-03	13.4	13.4	13.4	13.4	-8.0	0.3	-6.3	-3081.6	-1157.2	-832.3
230	ok	0.12	0.2	1.25e-03	13.4	13.4	13.4	13.4	7.1	1.4	-1.8	2818.3	666.9	440.7
231	ok	0.12	0.2	1.86e-03	13.4	13.4	13.4	13.4	10.6	1.8	-2.3	3236.6	620.6	396.8
232	ok	0.12	0.2	1.90e-03	13.4	13.4	13.4	13.4	10.1	-0.5	-0.9	2690.9	795.6	571.8
233	ok	0.12	0.2	3.03e-03	13.4	13.4	13.4	13.4	4.2	-6.2	2.2	-1719.2	-1194.5	-615.0
234	ok	0.12	8.74e-02	2.09e-03	13.4	13.4	13.4	13.4	4.9	-2.7	5.4	-536.4	-1236.3	235.5
235	ok	0.12	0.1	1.40e-03	13.4	13.4	13.4	13.4	0.9	1.3	-6.4	1488.2	1029.7	-379.5
236	ok	0.12	8.55e-02	1.57e-03	13.4	13.4	13.4	13.4	-4.0	1.3	-4.0	1282.7	847.8	184.6
237	ok	0.12	0.1	1.19e-03	13.4	13.4	13.4	13.4	-3.9	-0.4	-1.1	1938.8	822.0	258.1
238	ok	0.12	0.2	7.99e-04	13.4	13.4	13.4	13.4	0.4	-0.6	3.0	2763.3	488.0	-250.1
239	ok	0.12	0.2	1.85e-03	13.4	13.4	13.4	13.4	0.7	-2.2	5.9	1482.8	812.0	2127.7
240	ok	0.12	0.2	1.19e-03	13.4	13.4	13.4	13.4	2.7	3.05e-02	3.4	2945.1	438.8	-259.0
241	ok	0.12	0.1	1.78e-03	13.4	13.4	13.4	13.4	-2.0	1.7	-5.2	-1496.8	-1078.6	-777.6
242	ok	0.12	0.2	1.62e-03	13.4	13.4	13.4	13.4	6.8	0.3	-0.4	2941.1	147.2	-553.8
243	ok	0.12	0.2	1.63e-03	13.4	13.4	13.4	13.4	6.7	0.3	-0.3	2255.1	190.9	-716.5
244	ok	0.12	0.2	2.32e-03	13.4	13.4	13.4	13.4	-8.3	-3.4	-5.5	-1925.0	-1005.0	596.1
245	ok	0.12	0.3	2.77e-03	13.4	13.4	13.4	13.4	6.8	-12.6	1.5	-2702.1	-3858.2	-1256.1
246	ok	0.12	0.3	2.76e-03	13.4	13.4	13.4	13.4	-6.7	0.3	-3.2	-3437.0	-1354.4	-1241.7
247	ok	0.12	0.4	3.53e-03	13.4	13.4	13.4	13.4	2.2	-17.2	3.9	-3596.1	-5415.6	-828.9
248	ok	0.12	0.1	1.57e-03	13.4	13.4	13.4	13.4	1.7	2.1	2.4	1836.1	1307.1	219.1
249	ok	0.12	0.1	1.96e-03	13.4	13.4	13.4	13.4	1.8	2.0	2.5	1684.5	930.5	287.0
250	ok	0.12	0.2	1.58e-03	13.4	13.4	13.4	13.4	0.2	0.6	2.9	2502.7	792.1	-76.3
251	ok	0.12	0.2	1.55e-03	13.4	13.4	13.4	13.4	1.6	0.2	5.0	2616.5	828.1	-187.5
252	ok	0.12	0.2	1.58e-03	13.4	13.4	13.4	13.4	0.5	0.2	-2.0	2402.9	660.2	-274.2
253	ok	0.12	0.2	1.67e-03	13.4	13.4	13.4	13.4	-0.5	-3.92e-02	0.9	2444.9	502.7	141.8
254	ok	0.12	0.2	1.68e-03	13.4	13.4	13.4	13.4	0.7	0.3	2.4	2451.8	608.6	295.6
255	ok	0.12	0.2	1.67e-03	13.4	13.4	13.4	13.4	-0.2	0.8	-5.1	2450.9	686.6	92.4
256	ok	0.12	0.2	1.42e-03	13.4	13.4	13.4	13.4	1.7	0.3	4.9	3032.4	886.1	-172.4
257	ok	0.12	0.2	1.60e-03	13.4	13.4	13.4	13.4	0.3	0.2	-6.1	2388.3	841.0	-110.1
258	ok	0.12	0.2	1.07e-03	13.4	13.4	13.4	13.4	0.7	0.7	3.9	2833.2	857.3	-174.3
259	ok	0.12	0.2	9.62e-04	13.4	13.4	13.4	13.4	-3.7	-0.9	1.5	2070.2	1072.8	189.0
260	ok	0.12	8.99e-02	1.40e-03	13.4	13.4	13.4	13.4	-4.3	-0.2	-1.1	1326.0	1100.3	125.1
261	ok	0.12	9.17e-02	1.53e-03	13.4	13.4	13.4	13.4	-4.5	2.0	-2.8	174.2	1329.4	77.5
262	ok	0.12	0.1	1.81e-03	13.4	13.4	13.4	13.4	-3.9	8.1	-3.2	-829.3	1901.7	230.0
263	ok	0.12	0.2	1.52e-03	13.4	13.4	13.4	13.4	1.2	-4.72e-02	-5.7	2937.8	751.5	116.4
264	ok	0.12	0.2	1.70e-03	13.4	13.4	13.4	13.4	-0.3	0.8	-0.1	-2247.9	920.4	31.5
265	ok	0.12	0.2	1.18e-03	13.4	13.4	13.4	13.4	7.43e-02	0.1	-4.5	2782.1	718.0	188.3

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266	ok	0.12	0.1	1.58e-03	13.4	13.4	13.4	13.4	-1.7	-2.2	-5.3	-1274.2	655.6	257.9
267	ok	0.12	0.2	9.72e-04	13.4	13.4	13.4	13.4	-2.6	5.13e-03	-3.1	2364.8	710.2	111.9
268	ok	0.12	8.87e-02	1.33e-03	13.4	13.4	13.4	13.4	1.1	0.7	6.8	1134.1	745.3	-401.6
269	ok	0.12	0.1	1.25e-03	13.4	13.4	13.4	13.4	-3.6	-7.13e-02	-1.0	1427.1	878.4	275.0
270	ok	0.12	0.1	1.08e-03	13.4	13.4	13.4	13.4	0.8	0.1	5.5	1413.1	752.9	-397.5
271	ok	0.12	8.06e-02	1.47e-03	13.4	13.4	13.4	13.4	-2.8	1.2	5.0	553.3	1074.7	73.7
272	ok	0.12	9.86e-02	1.13e-03	13.4	13.4	13.4	13.4	-2.5	-1.2	3.0	1235.2	821.2	-349.9
273	ok	0.12	0.1	1.58e-03	13.4	13.4	13.4	13.4	-3.6	5.5	0.3	-613.9	1615.7	170.4
274	ok	0.12	0.1	1.37e-03	13.4	13.4	13.4	13.4	3.2	1.0	-4.5	1492.1	674.9	613.8
275	ok	0.12	0.1	1.45e-03	13.4	13.4	13.4	13.4	3.6	1.2	-5.4	1234.5	654.7	612.0
276	ok	0.12	0.1	1.51e-03	13.4	13.4	13.4	13.4	-2.7	2.4	0.2	-1173.8	1525.8	-131.6
277	ok	0.12	0.1	1.57e-03	13.4	13.4	13.4	13.4	-3.9	6.1	-1.7	-739.3	1725.2	222.0
278	ok	0.12	0.1	1.51e-03	13.4	13.4	13.4	13.4	-0.5	1.1	2.25e-02	-2201.8	677.5	4.1
279	ok	0.12	8.49e-02	1.51e-03	13.4	13.4	13.4	13.4	-2.8	1.4	-6.0	717.3	1016.9	444.8
280	ok	0.12	0.2	1.55e-03	13.4	13.4	13.4	13.4	-5.49e-02	1.1	-0.4	-2267.3	1028.7	128.6
281	ok	0.12	0.1	1.30e-03	13.4	13.4	13.4	13.4	-3.3	-0.1	-3.8	1345.6	863.3	537.1
282	ok	0.12	0.1	1.89e-03	13.4	13.4	13.4	13.4	-1.1	5.2	5.3	-1096.1	1733.5	-298.7
283	ok	0.12	0.1	9.87e-04	13.4	13.4	13.4	13.4	-2.8	-0.1	1.3	1718.4	863.3	580.4
284	ok	0.12	8.05e-02	1.62e-03	13.4	13.4	13.4	13.4	-1.1	-1.7	-5.4	-142.3	1021.7	405.6
285	ok	0.12	0.1	1.11e-03	13.4	13.4	13.4	13.4	-2.5	0.4	2.8	1743.7	816.3	793.1
286	ok	0.12	9.56e-02	1.50e-03	13.4	13.4	13.4	13.4	-0.2	-0.8	-4.1	1162.4	965.0	406.0
287	ok	0.12	0.1	1.41e-03	13.4	13.4	13.4	13.4	-2.3	1.6	2.9	1459.6	719.3	827.9
288	ok	0.12	0.2	1.10e-03	13.4	13.4	13.4	13.4	1.3	-2.81e-02	-2.7	2076.2	949.6	400.2
289	ok	0.12	0.1	2.02e-03	13.4	13.4	13.4	13.4	-2.0	3.1	5.4	729.2	713.2	990.2
290	ok	0.12	0.2	7.00e-04	13.4	13.4	13.4	13.4	2.6	0.9	-1.5	2653.1	976.2	415.2
291	ok	0.12	0.2	1.02e-03	13.4	13.4	13.4	13.4	3.6	1.3	-0.7	2876.8	958.2	390.2
292	ok	0.12	0.2	1.26e-03	13.4	13.4	13.4	13.4	3.4	0.4	-1.9	2486.9	745.2	406.1
293	ok	0.12	7.63e-02	1.93e-03	13.4	13.4	13.4	13.4	3.6	-3.3	5.9	-488.3	-1102.6	-145.7
294	ok	0.12	0.2	2.39e-03	13.4	13.4	13.4	13.4	0.4	1.0	-0.5	-2512.9	-1316.6	830.4
295	ok	0.12	9.40e-02	1.44e-03	13.4	13.4	13.4	13.4	-2.3	1.6	-4.0	1243.1	1025.0	280.6
296	ok	0.12	0.2	1.33e-03	13.4	13.4	13.4	13.4	1.9	1.5	1.2	2408.3	1042.2	197.9
297	ok	0.12	0.2	1.04e-03	13.4	13.4	13.4	13.4	-1.9	0.3	-1.4	1856.7	1030.1	339.2
298	ok	0.12	0.2	6.08e-04	13.4	13.4	13.4	13.4	0.4	-0.5	2.9	2785.2	710.7	-204.8
299	ok	0.12	0.2	1.05e-03	13.4	13.4	13.4	13.4	1.7	-0.1	3.4	2984.1	636.0	-166.6
300	ok	0.12	0.2	1.42e-03	13.4	13.4	13.4	13.4	1.6	0.8	3.7	2425.7	957.2	220.7
301	ok	0.12	0.2	1.45e-03	13.4	13.4	13.4	13.4	1.7	0.9	3.8	2401.3	712.9	332.9
302	ok	0.12	0.2	1.38e-03	13.4	13.4	13.4	13.4	3.9	0.3	0.2	2669.3	112.4	-495.3
303	ok	0.12	0.2	2.63e-03	13.4	13.4	13.4	13.4	-3.2	-3.3	-5.2	-2206.1	-901.9	-138.9
304	ok	0.12	0.3	1.49e-03	13.4	13.4	13.4	13.4	-4.5	-0.3	3.6	-3037.6	-2797.4	424.8
305	ok	0.12	0.1	1.92e-03	13.4	13.4	13.4	13.4	-1.4	3.3	5.3	629.5	808.3	967.6
306	ok	0.12	0.2	1.42e-03	13.4	13.4	13.4	13.4	0.2	0.7	4.2	2943.9	863.2	30.2
307	ok	0.12	0.2	1.29e-03	13.4	13.4	13.4	13.4	-1.0	0.7	2.3	2881.2	770.5	144.8
308	ok	0.12	0.2	1.07e-03	13.4	13.4	13.4	13.4	-0.4	0.7	-2.9	2763.3	701.3	-274.7
309	ok	0.12	0.2	1.38e-03	13.4	13.4	13.4	13.4	-1.3	0.6	-4.3	2825.0	746.5	-148.1
310	ok	0.12	0.2	1.49e-03	13.4	13.4	13.4	13.4	-1.3	0.3	-5.6	2794.6	821.0	-78.7
311	ok	0.12	0.2	1.02e-03	13.4	13.4	13.4	13.4	-1.0	0.5	3.9	2858.1	901.4	-146.0
312	ok	0.12	0.2	7.73e-04	13.4	13.4	13.4	13.4	-2.7	-0.5	1.7	1999.9	1020.4	236.7
313	ok	0.12	9.71e-02	1.13e-03	13.4	13.4	13.4	13.4	-3.3	7.24e-02	-1.1	1321.0	972.5	271.1
314	ok	0.12	7.57e-02	1.15e-03	13.4	13.4	13.4	13.4	-2.4	1.3	-5.2	186.2	799.3	375.0
315	ok	0.12	0.1	1.56e-03	13.4	13.4	13.4	13.4	-0.1	0.6	-0.2	-1790.9	829.4	313.6
316	ok	0.12	0.2	8.68e-04	13.4	13.4	13.4	13.4	5.32e-02	-0.6	-1.9	2217.3	1014.4	285.8
317	ok	0.12	0.2	1.12e-03	13.4	13.4	13.4	13.4	-1.7	6.86e-02	-4.3	2801.6	846.8	-140.7
318	ok	0.12	8.52e-02	1.24e-03	13.4	13.4	13.4	13.4	3.10e-03	0.7	-0.2	-1137.2	685.5	-309.3
319	ok	0.12	0.2	8.47e-04	13.4	13.4	13.4	13.4	-2.3	-0.2	-2.3	2393.6	774.2	-181.2
320	ok	0.12	7.53e-02	1.13e-03	13.4	13.4	13.4	13.4	-2.02e-02	1.4	4.8	824.4	427.3	-424.2
321	ok	0.12	0.1	1.04e-03	13.4	13.4	13.4	13.4	-3.4	-0.3	0.7	1459.1	945.0	-236.2
322	ok	0.12	9.85e-02	1.02e-03	13.4	13.4	13.4	13.4	-0.1	0.5	4.8	1355.5	610.4	-375.4
323	ok	0.12	7.51e-02	1.11e-03	13.4	13.4	13.4	13.4	-3.7	0.3	2.8	583.4	978.3	-321.4
324	ok	0.12	8.67e-02	1.01e-03	13.4	13.4	13.4	13.4	-1.5	3.8	-0.4	-562.8	-1114.9	301.1
325	ok	0.12	8.09e-02	8.88e-04	13.4	13.4	13.4	13.4	-1.0	-2.4	-3.5	1.0	-1159.9	259.7
326	ok	0.12	0.1	1.29e-03	13.4	13.4	13.4	13.4	1.5	-2.3	1.2	-1431.5	-546.5	475.6
327	ok	0.12	0.3	2.33e-03	13.4	13.4	13.4	13.4	-10.1	-6.4	-5.1	-4239.7	-2014.8	-590.9
328	ok	0.12	8.42e-02	1.21e-03	13.4	13.4	13.4	13.4	0.2	0.2	2.8	482.4	1183.1	192.1
329	ok	0.12	8.65e-02	1.66e-03	13.4	13.4	13.4	13.4	-0.5	-7.8	-0.9	191.5	1086.1	-256.8
330	ok	0.12	0.1	1.70e-03	13.4	13.4	13.4	13.4	-1.30e-02	-3.4	0.7	177.2	1508.9	413.7
331	ok	0.12	0.1	1.60e-03	13.4	13.4	13.4	13.4	1.4	2.0	0.6	-218.1	-1502.8	-172.3
332	ok	0.12	0.1	1.26e-03	13.4	13.4	13.4	13.4	1.2	1.8	0.6	-131.8	-1951.3	-444.9
333	ok	0.12	8.37e-02	9.94e-04	13.4	13.4	13.4	13.4	-1.2	-6.55e-02	1.5	80.2	-1195.7	-242.5
334	ok	0.12	6.92e-02	5.63e-04	13.4	13.4	13.4	13.4	-0.1	2.0	1.5	-238.0	-991.2	-79.0
335	ok	0.12	6.52e-02	3.67e-04	13.4	13.4	13.4	13.4	-1.2	1.2	1.6	148.8	-850.7	-218.8
336	ok	0.12	0.1	7.86e-04	13.4	13.4	13.4	13.4	-0.2	-2.9	1.3	-1633.8	-640.9	804.6
337	ok	0.12	0.2	2.19e-03	13.4	13.4	13.4	13.4	-9.5	-0.6	1.9	2126.1	227.4	664.4
338	ok	0.12	0.1	2.25e-03	13.4	13.4	13.4	13.4	-9.8	-1.8	1.9	1909.4	156.6	731.4
339	ok	0.12	0.2	2.66e-03	13.4	13.4	13.4	13.4	-12.5	-0.5	-4.0	-1802.3	-613.1	-418.8
340	ok	0.12	0.2	2.66e-03	13.4	13.4	13.4	13.4	-12.1	1.5	-4.1	-2571.3	-835.8	-850.4
341	ok	0.12	0.4	2.68e-03	13.4	13.4	13.4	13.4	-10.2	-8.6	4.1	-2623.6	-3626.4	1626.1
342	ok	0.12	0.2	2.26e-03	13.4	13.4	13.4	13.4	8.8	-1.09e-02	-1.0	2398.6	23.4	-504.1

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343	ok	0.12	0.3	2.34e-03	13.4	13.4	13.4	13.4	-9.6	-9.0	4.5	-1818.0	-3613.4	740.5
344	ok	0.12	4.17e-02	2.93e-04	13.4	13.4	13.4	13.4	1.0	0.3	-0.8	-443.3	-126.8	272.5
345	ok	0.12	0.2	1.65e-03	13.4	13.4	13.4	13.4	-7.1	-1.9	3.0	-3199.7	-1616.9	-230.9
346	ok	0.12	8.43e-02	9.95e-04	13.4	13.4	13.4	13.4	1.8	3.4	-3.6	-832.0	-583.5	-547.8
347	ok	0.12	0.1	6.96e-04	13.4	13.4	13.4	13.4	-0.6	2.4	1.6	-247.7	-1736.9	-142.7
348	ok	0.12	0.2	1.39e-03	13.4	13.4	13.4	13.4	1.5	2.9	1.4	-319.4	-1816.8	-527.7
349	ok	0.12	0.1	1.04e-03	13.4	13.4	13.4	13.4	1.8	0.1	-3.3	-1032.6	-1327.5	-983.0
350	ok	0.12	0.1	9.11e-04	13.4	13.4	13.4	13.4	0.8	1.8	3.1	480.2	1786.7	450.0
351	ok	0.12	0.1	1.41e-03	13.4	13.4	13.4	13.4	0.4	-2.6	-2.4	363.5	1160.2	-342.2
352	ok	0.12	0.1	1.57e-03	13.4	13.4	13.4	13.4	2.1	1.7	4.7	-1104.2	-508.0	851.9
353	ok	0.12	0.2	1.56e-03	13.4	13.4	13.4	13.4	0.8	2.2	3.7	1529.2	134.5	304.7
354	ok	0.12	0.1	1.67e-03	13.4	13.4	13.4	13.4	-7.5	-1.4	4.2	-2300.4	-122.1	-78.1
355	ok	0.12	0.4	2.92e-03	13.4	13.4	13.4	13.4	-1.1	-8.6	-1.0	-3027.3	-4104.5	1440.0
356	ok	0.12	0.2	2.48e-03	13.4	13.4	13.4	13.4	6.1	-2.3	-4.1	2207.6	322.9	-276.1
357	ok	0.12	0.2	3.26e-03	13.4	13.4	13.4	13.4	10.0	1.58e-02	-1.37e-02	3042.8	99.9	237.8
358	ok	0.12	0.2	3.62e-03	13.4	13.4	13.4	13.4	8.3	0.4	1.0	3364.0	148.6	193.8
359	ok	0.12	0.2	3.62e-03	13.4	13.4	13.4	13.4	-17.3	-1.1	0.8	2829.0	138.3	294.7
360	ok	0.12	0.2	3.53e-03	13.4	13.4	13.4	13.4	-18.6	-1.2	0.2	2549.9	148.4	99.0
361	ok	0.12	0.1	3.22e-03	13.4	13.4	13.4	13.4	-18.9	-0.9	-0.4	1756.9	128.6	-140.4
362	ok	0.12	8.34e-02	2.61e-03	13.4	13.4	13.4	13.4	-4.5	0.9	-1.4	-1112.2	-162.7	115.6
363	ok	0.12	0.2	1.59e-03	13.4	13.4	13.4	13.4	-2.0	-3.6	1.7	-2521.3	-624.8	299.5
364	ok	0.12	0.2	1.35e-03	13.4	13.4	13.4	13.4	-5.9	0.7	3.0	-3336.4	-123.2	-145.0
365	ok	0.12	0.2	2.35e-03	13.4	13.4	13.4	13.4	-5.9	1.7	3.0	-2613.8	-374.5	279.9
366	ok	0.12	0.1	2.84e-03	13.4	13.4	13.4	13.4	-4.7	0.4	-0.2	-1449.1	-232.7	-82.0
367	ok	0.12	0.1	2.86e-03	13.4	13.4	13.4	13.4	1.4	0.1	0.7	1691.0	153.0	-180.5
368	ok	0.12	0.1	2.75e-03	13.4	13.4	13.4	13.4	-12.9	-0.8	0.5	1656.8	121.0	-282.8
369	ok	0.12	0.1	2.53e-03	13.4	13.4	13.4	13.4	2.0	8.56e-02	-1.0	1749.4	147.7	192.1
370	ok	0.12	0.1	2.47e-03	13.4	13.4	13.4	13.4	5.3	-0.3	-0.5	1622.1	177.6	-157.6
371	ok	0.12	0.2	1.88e-03	13.4	13.4	13.4	13.4	-2.8	1.1	-3.3	-2713.5	-519.6	-386.3
372	ok	0.12	0.2	1.24e-03	13.4	13.4	13.4	13.4	-6.0	0.5	-3.2	-3472.6	-139.0	94.5
373	ok	0.12	0.2	1.26e-03	13.4	13.4	13.4	13.4	1.0	-3.9	-1.7	-2654.0	-540.1	-485.5
374	ok	0.12	7.31e-02	1.81e-03	13.4	13.4	13.4	13.4	-1.9	0.8	1.6	-1098.7	-172.1	-91.9
375	ok	0.12	9.11e-02	2.59e-03	13.4	13.4	13.4	13.4	-14.1	-1.2	0.9	1534.3	114.8	-81.7
376	ok	0.12	0.2	3.09e-03	13.4	13.4	13.4	13.4	1.7	0.3	-0.5	2372.2	72.4	236.7
377	ok	0.12	0.2	3.37e-03	13.4	13.4	13.4	13.4	4.9	0.3	-0.7	3016.5	79.1	157.5
378	ok	0.12	0.2	3.34e-03	13.4	13.4	13.4	13.4	8.0	0.2	-0.5	3379.1	136.9	61.8
379	ok	0.12	0.2	3.17e-03	13.4	13.4	13.4	13.4	10.0	-3.18e-03	4.30e-02	2996.6	86.5	-252.5
380	ok	0.12	0.2	2.34e-03	13.4	13.4	13.4	13.4	0.9	-0.4	3.6	2046.3	587.9	508.5
381	ok	0.12	0.4	2.87e-03	13.4	13.4	13.4	13.4	-0.6	-8.0	-0.1	-2859.7	-4225.3	-1785.8
382	ok	0.12	0.3	2.41e-03	13.4	13.4	13.4	13.4	-5.9	2.2	3.0	-3463.7	-1489.3	953.7
383	ok	0.12	0.2	2.39e-03	13.4	13.4	13.4	13.4	-7.0	0.1	3.1	-2429.2	-917.8	-20.1
384	ok	0.12	0.2	2.69e-03	13.4	13.4	13.4	13.4	16.2	0.6	3.83e-02	2853.2	311.9	-83.8
385	ok	0.12	0.2	2.75e-03	13.4	13.4	13.4	13.4	15.6	-0.3	6.12e-02	3452.5	435.9	174.0
386	ok	0.12	0.2	2.37e-03	13.4	13.4	13.4	13.4	6.0	-6.97e-02	-1.9	3100.1	291.3	-271.5
387	ok	0.12	0.2	2.25e-03	13.4	13.4	13.4	13.4	4.6	0.3	-1.7	2970.4	263.4	236.7
388	ok	0.12	0.2	2.05e-03	13.4	13.4	13.4	13.4	1.6	0.4	-1.4	2331.5	173.7	305.4
389	ok	0.12	9.17e-02	1.77e-03	13.4	13.4	13.4	13.4	-9.2	-1.6	2.3	1446.7	302.5	-91.6
390	ok	0.12	9.85e-02	1.57e-03	13.4	13.4	13.4	13.4	-7.5	0.2	-3.7	-1406.5	-873.2	-35.9
391	ok	0.12	0.2	2.05e-03	13.4	13.4	13.4	13.4	-1.7	-4.3	-1.7	-3268.8	-864.2	-891.7
392	ok	0.12	0.4	2.86e-03	13.4	13.4	13.4	13.4	-3.4	-11.5	-0.8	-4224.8	-3589.9	-1885.1
393	ok	0.12	0.2	2.47e-03	13.4	13.4	13.4	13.4	-8.9	1.7	3.6	-2541.8	-1253.4	963.2
394	ok	0.12	0.2	2.32e-03	13.4	13.4	13.4	13.4	13.3	-0.2	-1.5	2075.1	394.9	489.8
395	ok	0.12	0.1	1.90e-03	13.4	13.4	13.4	13.4	3.5	-0.2	-3.0	1468.4	225.2	269.3
396	ok	0.12	0.1	1.90e-03	13.4	13.4	13.4	13.4	-8.4	-1.5	1.1	1566.6	313.2	-325.4
397	ok	0.12	0.1	2.06e-03	13.4	13.4	13.4	13.4	-6.3	-1.2	2.7	1544.1	356.4	164.6
398	ok	0.12	0.1	2.27e-03	13.4	13.4	13.4	13.4	-8.7	-9.59e-02	-3.3	-1746.7	-636.9	202.5
399	ok	0.12	0.2	2.40e-03	13.4	13.4	13.4	13.4	-8.3	1.7	-3.3	-2499.9	-1245.8	-862.8
400	ok	0.12	0.3	2.88e-03	13.4	13.4	13.4	13.4	-7.2	-12.6	0.2	-4134.2	-3728.0	1149.5
401	ok	0.12	0.2	2.68e-03	13.4	13.4	13.4	13.4	-5.4	-4.4	1.6	-3162.1	-927.8	775.5
402	ok	0.12	0.1	2.16e-03	13.4	13.4	13.4	13.4	-8.0	-0.1	4.3	-1512.1	-915.1	245.7
403	ok	0.12	0.1	2.25e-03	13.4	13.4	13.4	13.4	-8.7	-0.1	-0.3	1523.0	217.8	-367.8
404	ok	0.12	0.2	2.38e-03	13.4	13.4	13.4	13.4	-12.5	-1.7	0.5	2463.1	401.4	96.5
405	ok	0.12	0.2	2.46e-03	13.4	13.4	13.4	13.4	-11.2	-1.8	2.2	2697.9	413.8	304.7
406	ok	0.12	0.2	2.47e-03	13.4	13.4	13.4	13.4	5.9	0.1	2.4	3072.4	272.8	226.2
407	ok	0.12	0.2	2.82e-03	13.4	13.4	13.4	13.4	12.1	0.2	3.1	3445.3	418.2	188.4
408	ok	0.12	0.2	2.83e-03	13.4	13.4	13.4	13.4	-13.5	0.9	-3.1	-2392.2	-747.2	-865.2
409	ok	0.12	3.84e-02	5.04e-04	13.4	13.4	13.4	13.4	1.3	0.7	1.1	-328.2	-123.4	-300.4
410	ok	0.12	0.1	1.20e-03	13.4	13.4	13.4	13.4	0.4	-2.8	-1.0	-1468.6	-491.8	-499.5
411	ok	0.12	8.27e-02	7.95e-04	13.4	13.4	13.4	13.4	-2.1	2.6	-0.6	-402.0	-964.9	-237.5
412	ok	0.12	0.1	7.21e-04	13.4	13.4	13.4	13.4	5.03e-02	-2.9	-1.2	-1721.1	-620.8	-847.4
413	ok	0.12	9.28e-02	1.15e-03	13.4	13.4	13.4	13.4	-0.9	-4.6	3.6	-61.6	-1368.4	-268.2
414	ok	0.12	9.64e-02	1.15e-03	13.4	13.4	13.4	13.4	-1.4	-4.0	-3.8	-345.1	-1474.7	80.4
415	ok	0.12	0.3	2.30e-03	13.4	13.4	13.4	13.4	-9.3	-4.0	3.1	-3352.3	-2238.6	136.2
416	ok	0.12	8.92e-02	1.39e-03	13.4	13.4	13.4	13.4	2.1	-4.8	0.1	-30.8	-1260.0	346.1
417	ok	0.12	0.1	1.93e-03	13.4	13.4	13.4	13.4	-6.21e-02	7.0	-0.1	54.3	1460.8	-329.7
418	ok	0.12	6.52e-02	1.94e-03	13.4	13.4	13.4	13.4	-0.3	-6.5	-1.1	153.0	865.8	-383.3
419	ok	0.12	7.92e-02	1.90e-03	13.4	13.4	13.4	13.4	2.3	7.2	-0.7	-99.6	-853.2	-188.7

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420	ok	0.12	9.22e-02	1.60e-03	13.4	13.4	13.4	13.4	0.8	4.8	1.0	-105.0	-1240.4	-267.0
421	ok	0.12	7.69e-02	1.83e-03	13.4	13.4	13.4	13.4	2.2	5.9	0.7	-107.8	-757.5	220.0
422	ok	0.12	7.45e-02	1.93e-03	13.4	13.4	13.4	13.4	-0.3	-7.6	1.2	157.5	969.1	363.8
423	ok	0.12	0.1	1.90e-03	13.4	13.4	13.4	13.4	0.1	6.0	0.6	44.2	1464.1	359.6
424	ok	0.12	9.91e-02	1.44e-03	13.4	13.4	13.4	13.4	-0.1	0.9	-3.2	461.4	1366.8	-255.9
425	ok	0.12	0.3	2.47e-03	13.4	13.4	13.4	13.4	-10.0	-8.0	5.5	-4191.9	-2046.8	775.2
426	ok	0.12	0.1	1.79e-03	13.4	13.4	13.4	13.4	1.7	-6.3	-3.7	-625.5	-1364.7	-1015.4
427	ok	0.12	0.1	1.64e-03	13.4	13.4	13.4	13.4	-6.58e-02	-6.8	-4.0	-484.0	-1119.5	-610.4
428	ok	0.12	4.83e-02	5.42e-04	13.4	13.4	13.4	13.4	2.2	1.1	1.3	-619.4	-442.6	-117.6
429	ok	0.12	0.1	1.29e-03	13.4	13.4	13.4	13.4	-1.6	-2.6	1.5	-879.6	-765.7	614.5
430	ok	0.12	0.2	1.14e-03	13.4	13.4	13.4	13.4	1.0	4.2	-0.8	866.3	-1407.8	1664.2
431	ok	0.12	0.2	1.67e-03	13.4	13.4	13.4	13.4	-4.3	-1.3	2.6	-2187.5	-144.8	454.0
432	ok	0.12	0.2	2.21e-03	13.4	13.4	13.4	13.4	-4.3	-0.2	2.7	-2116.4	-506.0	639.5
433	ok	0.12	0.1	2.89e-03	13.4	13.4	13.4	13.4	-11.3	-0.9	1.8	1232.8	96.5	656.2
434	ok	0.12	0.2	3.16e-03	13.4	13.4	13.4	13.4	-14.8	-1.1	0.7	2044.3	95.8	602.9
435	ok	0.12	0.2	3.15e-03	13.4	13.4	13.4	13.4	-14.9	-0.9	0.7	2229.9	92.4	605.2
436	ok	0.12	0.1	3.03e-03	13.4	13.4	13.4	13.4	-15.9	-1.0	7.91e-02	2209.9	132.9	380.4
437	ok	0.12	0.1	2.98e-03	13.4	13.4	13.4	13.4	-15.0	-1.1	-0.9	1846.1	138.5	247.5
438	ok	0.12	0.1	2.62e-03	13.4	13.4	13.4	13.4	-4.9	0.8	-1.6	-1625.9	-143.5	252.2
439	ok	0.12	0.2	1.73e-03	13.4	13.4	13.4	13.4	-0.7	-2.6	1.3	-1962.8	-596.6	471.7
440	ok	0.12	0.2	1.20e-03	13.4	13.4	13.4	13.4	1.2	4.19e-02	-0.2	-2329.3	104.0	-64.3
441	ok	0.12	0.1	2.41e-03	13.4	13.4	13.4	13.4	-1.0	1.8	-0.4	-1344.9	-162.5	-176.9
442	ok	0.12	8.32e-02	3.24e-03	13.4	13.4	13.4	13.4	-13.7	-0.2	0.4	1116.0	89.7	308.1
443	ok	0.12	0.1	3.53e-03	13.4	13.4	13.4	13.4	-14.4	-0.7	-0.3	2260.7	128.7	261.9
444	ok	0.12	0.2	3.56e-03	13.4	13.4	13.4	13.4	-18.7	-1.1	-0.6	2718.1	130.9	-204.0
445	ok	0.12	0.2	3.56e-03	13.4	13.4	13.4	13.4	-0.8	-1.05e-03	-1.1	3073.8	98.2	-268.9
446	ok	0.12	0.2	3.45e-03	13.4	13.4	13.4	13.4	7.7	0.3	-0.7	3354.8	149.1	-212.8
447	ok	0.12	0.2	2.74e-03	13.4	13.4	13.4	13.4	7.7	-1.2	-0.7	2816.5	208.4	-298.2
448	ok	0.12	0.1	1.67e-03	13.4	13.4	13.4	13.4	1.4	-0.3	-2.4	-1753.5	-787.1	-540.7
449	ok	0.12	0.1	1.59e-03	13.4	13.4	13.4	13.4	1.2	-3.2	-2.3	-1615.1	14.8	-268.2
450	ok	0.12	8.18e-02	8.32e-04	13.4	13.4	13.4	13.4	-1.0	4.7	0.9	-17.5	-1024.5	-386.9
451	ok	0.12	0.4	5.71e-03	13.4	13.4	13.4	13.4	-26.4	-3.4	4.8	-6046.0	-579.1	977.8
452	ok	0.12	0.2	7.42e-04	13.4	13.4	13.4	13.4	-1.4	-3.1	2.0	-1871.1	-793.3	798.8
453	ok	0.12	0.2	5.48e-03	13.4	13.4	13.4	13.4	-25.6	-4.6	6.1	-3483.1	-54.6	-682.5
454	ok	0.12	8.70e-02	3.05e-03	13.4	13.4	13.4	13.4	-17.9	-1.1	-0.8	1459.9	234.1	-256.4
455	ok	0.12	0.1	3.22e-03	13.4	13.4	13.4	13.4	-5.6	0.1	0.8	2095.6	133.7	-424.4
456	ok	0.12	0.2	3.24e-03	13.4	13.4	13.4	13.4	-1.1	0.2	0.7	2816.3	112.5	-264.7
457	ok	0.12	0.2	3.15e-03	13.4	13.4	13.4	13.4	1.6	0.1	0.6	3148.6	130.8	-182.1
458	ok	0.12	0.2	2.79e-03	13.4	13.4	13.4	13.4	1.4	-0.5	0.6	2833.9	73.2	-168.5
459	ok	0.12	0.2	2.04e-03	13.4	13.4	13.4	13.4	4.4	-0.9	-2.4	2357.0	218.7	-301.7
460	ok	0.12	0.1	9.96e-04	13.4	13.4	13.4	13.4	4.7	0.1	-2.4	1918.7	157.3	-124.7
461	ok	0.12	0.1	8.78e-04	13.4	13.4	13.4	13.4	1.13e-02	-2.7	1.8	-1456.1	-558.8	495.0
462	ok	0.12	6.05e-02	4.57e-04	13.4	13.4	13.4	13.4	-0.8	2.0	-0.9	-464.1	-832.4	125.1
463	ok	0.12	0.2	2.91e-03	13.4	13.4	13.4	13.4	-11.4	-1.3	8.0	-2296.7	-258.9	-13.8
464	ok	0.12	8.77e-02	2.14e-03	13.4	13.4	13.4	13.4	-10.4	-0.6	-2.6	1335.1	467.5	-259.9
465	ok	0.12	0.1	1.97e-03	13.4	13.4	13.4	13.4	-4.5	-0.5	2.0	2037.9	167.9	-470.2
466	ok	0.12	0.2	2.05e-03	13.4	13.4	13.4	13.4	-2.7	-0.3	1.8	2755.6	185.1	-358.9
467	ok	0.12	0.2	2.05e-03	13.4	13.4	13.4	13.4	2.1	-0.2	1.7	3009.6	176.4	-292.6
468	ok	0.12	0.2	2.02e-03	13.4	13.4	13.4	13.4	8.9	-4.70e-02	-0.8	2965.1	180.0	-477.6
469	ok	0.12	0.3	2.23e-03	13.4	13.4	13.4	13.4	-9.6	-3.5	3.8	-3767.0	-1847.2	-142.7
470	ok	0.12	0.2	3.01e-03	13.4	13.4	13.4	13.4	-13.8	3.3	2.6	-2818.5	-921.1	792.7
471	ok	0.12	0.3	2.99e-03	13.4	13.4	13.4	13.4	16.9	0.3	0.4	3419.2	322.8	563.1
472	ok	0.12	0.2	2.74e-03	13.4	13.4	13.4	13.4	6.1	-0.2	-2.7	2968.7	97.2	-166.1
473	ok	0.12	0.2	2.66e-03	13.4	13.4	13.4	13.4	4.0	0.5	-2.5	3129.4	90.6	130.5
474	ok	0.12	0.2	2.58e-03	13.4	13.4	13.4	13.4	0.2	0.3	-2.3	2786.0	67.7	197.5
475	ok	0.12	0.1	2.53e-03	13.4	13.4	13.4	13.4	-9.7	-2.6	-0.5	2140.4	142.7	413.0
476	ok	0.12	9.80e-02	2.47e-03	13.4	13.4	13.4	13.4	-10.5	-1.4	0.9	1215.4	-120.9	544.5
477	ok	0.12	0.1	2.55e-03	13.4	13.4	13.4	13.4	7.2	4.0	-5.8	-1415.1	-1058.4	-673.3
478	ok	0.12	0.3	2.41e-03	13.4	13.4	13.4	13.4	-10.4	-9.7	-4.1	-3664.9	-3618.0	-521.1

Nodo	x/d	V N/M	ver. rid	Af pr-	Af pr+	Af sec-	Af sec+	N x	N y	N xy	M x	M y	M xy
	0.12	0.86	5.71e-03	13.40	13.40	13.40	13.40	-26.98 21.94	-24.76 8.13	-7.43-1.101e+04 10.74	-8645.66 6462.06	-8645.66 1901.73	-3431.30 3841.23

Nodo	Stato	Max tau daN/cm2	Ver V pr	Ver V sec	Af V pr	Af V sec	V pr daN/cm	V sec daN/cm
1	ok	0.0						
2	ok	0.0						
3	ok	0.0						
4	ok	0.0						
5	ok	0.0						
6	ok	0.0						
9	ok	0.0						
10	ok	0.0						
11	ok	0.0						

Tabulati di calcolo

12	ok	0.0							
13	ok	0.0							
14	ok	0.0							
15	ok	0.0							
23	ok	0.73							
32	ok	1.07							
33	ok	0.0							
34	ok	0.63							
35	ok	0.39							
36	ok	1.09							
37	ok	0.37							
38	ok	4.41							
39	ok	3.42							
40	ok	0.0							
41	ok	3.79							
42	ok	1.35							
43	ok	0.0							
44	ok	0.86							
45	ok	0.66							
46	ok	0.56							
47	ok	0.71							
48	ok	0.99							
49	ok	1.17							
50	ok	0.0							
51	ok	0.0							
52	ok	0.0							
53	ok	1.07							
54	ok	0.81							
55	ok	0.55							
56	ok	0.57							
57	ok	0.82							
58	ok	1.13							
59	ok	0.0							
60	ok	0.0							
61	ok	1.10							
62	ok	0.90							
63	ok	0.62							
64	ok	0.49							
65	ok	0.62							
66	ok	0.83							
67	ok	0.0							
68	ok	0.0							
69	ok	0.74							
70	ok	0.92							
71	ok	0.0							
72	ok	0.0							
73	ok	0.92							
74	ok	0.77							
75	ok	0.0							
76	ok	0.0							
77	ok	0.80							
78	ok	0.65							
79	ok	0.53							
80	ok	0.66							
81	ok	0.95							
82	ok	1.69							
83	ok	0.0							
84	ok	0.54							
85	ok Av	6.71	0.27	0.18	6.8	4.5	184.0	122.1	
86	ok	1.09							
87	ok	0.75							
88	ok	0.55							
89	ok	0.75							
90	ok	1.07							
91	ok	0.0							
92	ok	0.82							
93	ok	0.0							
94	ok	1.39							
95	ok	0.94							
96	ok	0.66							
97	ok	0.54							
98	ok	0.63							
99	ok	0.80							
100	ok	0.0							
101	ok	0.0							
102	ok	0.76							
103	ok	0.84							

Tabulati di calcolo

104	ok	0.0
105	ok	0.0
106	ok	0.0
107	ok	0.0
108	ok	1.61
109	ok	0.0
110	ok	0.0
111	ok	0.0
112	ok	1.58
113	ok	1.14
114	ok	0.0
115	ok	0.46
116	ok	0.0
117	ok	0.63
118	ok	1.23
119	ok	0.41
120	ok	1.39
121	ok	0.39
122	ok	0.77
132	ok	0.55
133	ok	1.03
134	ok	0.66
135	ok	0.48
136	ok	1.04
137	ok	0.73
138	ok	0.55
139	ok	1.19
140	ok	0.39
141	ok	0.0
142	ok	0.56
143	ok	0.0
144	ok	1.14
145	ok	0.0
146	ok	0.37
147	ok	0.95
148	ok	0.43
149	ok	0.74
150	ok	0.68
151	ok	0.52
152	ok	0.34
153	ok	0.44
154	ok	0.81
155	ok	1.22
156	ok	0.0
157	ok	0.60
158	ok	0.48
159	ok	0.38
160	ok	0.53
161	ok	0.0
162	ok	0.0
163	ok	1.11
164	ok	0.67
165	ok	0.34
166	ok	0.34
167	ok	0.33
168	ok	0.53
169	ok	0.86
170	ok	1.58
171	ok	0.0
172	ok	0.0
173	ok	1.25
174	ok	0.52
175	ok	0.36
176	ok	0.81
177	ok	1.17
178	ok	0.82
179	ok	0.88
180	ok	1.27
181	ok	1.24
182	ok	0.0
183	ok	1.01
184	ok	0.51
185	ok	0.53
186	ok	1.20
187	ok	1.10
188	ok	0.0
189	ok	0.0

Tabulati di calcolo

190	ok	0.0
191	ok	0.0
192	ok	0.96
193	ok	1.17
194	ok	0.73
195	ok	1.02
196	ok	0.62
197	ok	0.0
198	ok	0.80
199	ok	1.12
200	ok	1.32
201	ok	0.92
202	ok	0.0
203	ok	0.70
204	ok	0.0
205	ok	0.57
206	ok	3.99
207	ok	0.74
208	ok	1.68
209	ok	1.02
210	ok	0.83
211	ok	1.49
212	ok	0.61
213	ok	0.84
214	ok	1.66
215	ok	0.0
216	ok	4.01
217	ok	1.36
218	ok	0.0
219	ok	0.92
220	ok	0.0
221	ok	0.63
222	ok	1.32
223	ok	0.64
224	ok	1.09
225	ok	0.98
226	ok	0.81
227	ok	1.64
228	ok	0.63
229	ok	0.0
230	ok	0.73
231	ok	0.99
232	ok	0.0
233	ok	0.0
234	ok	1.33
235	ok	1.04
236	ok	1.09
237	ok	0.86
238	ok	0.64
239	ok	0.0
240	ok	0.79
241	ok	0.0
242	ok	1.04
243	ok	0.0
244	ok	0.0
245	ok	0.0
246	ok	0.0
247	ok	0.0
248	ok	1.18
249	ok	2.79
250	ok	0.75
251	ok	0.65
252	ok	1.04
253	ok	0.85
254	ok	1.01
255	ok	0.73
256	ok	0.47
257	ok	0.65
258	ok	0.40
259	ok	0.59
260	ok	0.73
261	ok	0.86
262	ok	1.27
263	ok	0.48
264	ok	0.69
265	ok	0.40
266	ok	1.03

Tabulati di calcolo

267	ok	0.55
268	ok	0.72
269	ok	0.69
270	ok	0.56
271	ok	0.86
272	ok	0.41
273	ok	1.12
274	ok	0.55
275	ok	0.73
276	ok	1.04
277	ok	1.07
278	ok	0.60
279	ok	0.77
280	ok	0.75
281	ok	0.58
282	ok	1.19
283	ok	0.45
284	ok	0.85
285	ok	0.53
286	ok	0.71
287	ok	0.67
288	ok	0.58
289	ok	0.97
290	ok	0.41
291	ok	0.46
292	ok	0.65
293	ok	1.19
294	ok	0.0
295	ok	0.87
296	ok	0.68
297	ok	0.62
298	ok	0.43
299	ok	0.57
300	ok	0.98
301	ok	0.85
302	ok	0.84
303	ok	0.0
304	ok	0.0
305	ok	1.04
306	ok	0.44
307	ok	0.47
308	ok	0.49
309	ok	0.47
310	ok	0.44
311	ok	0.33
312	ok	0.52
313	ok	0.75
314	ok	1.04
315	ok	1.56
316	ok	0.54
317	ok	0.35
318	ok	1.34
319	ok	0.51
320	ok	0.77
321	ok	0.66
322	ok	0.51
323	ok	0.87
324	ok	1.49
325	ok	1.40
326	ok	1.67
327	ok	0.0
328	ok	1.29
329	ok	1.13
330	ok	1.02
331	ok	0.75
332	ok	1.07
333	ok	1.57
334	ok	1.77
335	ok	0.94
336	ok	0.0
337	ok	0.53
338	ok	0.75
339	ok	1.42
340	ok	0.0
341	ok	0.0
342	ok	2.70
343	ok	0.0

Tabulati di calcolo

344	ok	0.56
345	ok	0.0
346	ok	0.0
347	ok	0.0
348	ok	0.0
349	ok	0.0
350	ok	1.53
351	ok	1.26
352	ok	0.0
353	ok	1.62
354	ok	1.60
355	ok	0.0
356	ok	1.86
357	ok	1.92
358	ok	1.58
359	ok	1.18
360	ok	1.21
361	ok	1.67
362	ok	1.59
363	ok	1.33
364	ok	1.16
365	ok	1.37
366	ok	1.50
367	ok	1.44
368	ok	1.16
369	ok	1.68
370	ok	1.71
371	ok	1.55
372	ok	1.44
373	ok	1.90
374	ok	1.51
375	ok	1.47
376	ok	1.46
377	ok	1.58
378	ok	1.75
379	ok	1.96
380	ok	1.94
381	ok	0.0
382	ok	0.0
383	ok	1.91
384	ok	0.0
385	ok	1.27
386	ok	0.58
387	ok	0.52
388	ok	0.71
389	ok	1.07
390	ok	1.74
391	ok	0.0
392	ok	0.0
393	ok	3.71
394	ok	1.83
395	ok	0.65
396	ok	0.43
397	ok	0.64
398	ok	1.85
399	ok	3.99
400	ok	0.0
401	ok	0.0
402	ok	1.70
403	ok	1.12
404	ok	0.70
405	ok	0.51
406	ok	0.59
407	ok	1.33
408	ok	0.0
409	ok	0.45
410	ok	1.59
411	ok	1.34
412	ok	0.0
413	ok	1.45
414	ok	0.91
415	ok	0.0
416	ok	1.61
417	ok	1.44
418	ok	1.09
419	ok	0.78
420	ok	0.62

Tabulati di calcolo

421	ok	0.83										
422	ok	1.16										
423	ok	1.39										
424	ok	1.55										
425	ok	0.0										
426	ok	0.0										
427	ok	1.16										
428	ok	0.40										
429	ok	1.39										
430	ok	0.0										
431	ok	1.52										
432	ok	2.04										
433	ok	2.38										
434	ok	2.19										
435	ok	1.63										
436	ok	1.26										
437	ok	1.47										
438	ok	1.84										
439	ok	1.69										
440	ok	1.62										
441	ok	1.36										
442	ok	1.85										
443	ok	1.63										
444	ok	1.06										
445	ok	1.35										
446	ok	2.08										
447	ok	2.10										
448	ok	2.15										
449	ok	0.77										
450	ok	1.01										
451	ok	0.0										
452	ok	0.0										
453	ok Av	4.75	0.22	3.81e-03		5.4	9.48e-02	146.9	2.6			
454	ok	2.79										
455	ok	2.09										
456	ok	1.61										
457	ok	1.46										
458	ok	1.68										
459	ok	1.64										
460	ok	1.61										
461	ok	1.74										
462	ok	1.21										
463	ok	1.37										
464	ok	1.09										
465	ok	0.80										
466	ok	0.60										
467	ok	0.54										
468	ok	0.99										
469	ok	0.0										
470	ok	0.0										
471	ok	1.62										
472	ok	0.82										
473	ok	0.56										
474	ok	0.54										
475	ok	0.78										
476	ok	1.57										
477	ok Av	4.65	0.18	0.12		4.4	2.9	120.1	78.8			
478	ok	0.0										
Nodo		Max tau	Ver V pr	Ver V sec	Af V pr		Af V sec	V pr	V sec			
		6.71	0.27	0.18	6.76		4.49	184.00	122.11			

Nodo	Stato	V 6.50	V 6.53	Beta	f. a fon	f. Uout	Aw tot cm2	Asw,min cm2	n. x serie	n.ser 0(R)	n.ser 90	Rif. cmb
1	ok	0.10	0.09	1.78	2.00	0.0	0.0	0.0	0	0	0	44
2	ok	0.13	0.09	2.05	2.00	0.0	0.0	0.0	0	0	0	45
3	ok	0.09	0.09	1.77	2.00	0.0	0.0	0.0	0	0	0	45
4	ok	0.19	0.11	1.99	2.00	0.0	0.0	0.0	0	0	0	24
5	ok	0.23	0.12	1.61	2.00	0.0	0.0	0.0	0	0	0	41
6	ok	0.18	0.11	2.15	2.00	0.0	0.0	0.0	0	0	0	17
9	ok	0.18	0.11	2.04	2.00	0.0	0.0	0.0	0	0	0	19
10	ok	0.20	0.11	1.60	2.00	0.0	0.0	0.0	0	0	0	35
11	ok	0.08	0.08	1.91	2.00	0.0	0.0	0.0	0	0	0	36
12	ok	0.08	0.08	1.91	2.00	0.0	0.0	0.0	0	0	0	36
13	ok	0.07	0.07	1.61	2.00	0.0	0.0	0.0	0	0	0	30

Tabulati di calcolo

14	ok	0.11	0.08	2.19	2.00	0.0	0.0	0.0	0	0	0	33
15	ok	0.09	0.08	1.70	2.00	0.0	0.0	0.0	0	0	0	35

STATI LIMITE D' ESERCIZIO

LEGENDA TABELLA STATI LIMITE D' ESERCIZIO

In tabella vengono riportati i valori di interesse per il controllo degli stati limite d'esercizio.

In particolare vengono riportati, in relazione al tipo di elemento strutturale, i risultati relativi alle tre categorie di combinazione considerate:

- Combinazioni rare
- Combinazioni frequenti
- Combinazioni quasi permanenti.

I valori di interesse sono i seguenti:

rRfck	rapporto tra la massima compressione nel calcestruzzo e la tensione fck in combinazioni rare [normalizzato a 1]
rRfyk	rapporto tra la massima tensione nell'acciaio e la tensione fyk in combinazioni rare [normalizzato a 1]
rPfck	rapporto tra la massima compressione nel calcestruzzo e la tensione fck in combinazioni quasi permanenti [normalizzato a 1]
wR	apertura caratteristica delle fessure in combinazioni rare [mm]
wF	apertura caratteristica delle fessure in combinazioni frequenti [mm]
wP	apertura caratteristica delle fessure in combinazioni quasi permanenti [mm]
dR	massima deformazione in combinazioni rare
dF	massima deformazione in combinazioni frequenti
dP	massima deformazione in combinazioni quasi permanenti

Per ognuno dei nove valori soprariportati viene indicata (Rif.cmb) la combinazione in cui si è verificato.

In relazione al tipo di elemento strutturale i valori sono selezionati nel modo seguente:

pilastri	rRfck	rRfyk	rPfck	per sezioni significative
travi	rRfck wR dR	rRfyk wF dF	rPfck wP dP	per sezioni significative per sezioni significative massimi in campata
setti e gusci	rRfck wR	rRfyk wF	rPfck wP	massimi nei nodi dell'elemento massimi nei nodi dell'elemento

Si precisa che i valori di massima deformazione per travi sono riferiti al piano verticale (piano locale 1-2 con momenti flettenti 3-3).

Tabulati di calcolo

Pilas.	Pos. cm	rRfck	rRfyk	rPfck	Rif. cmb	Pos. cm	rRfck	rRfyk	rPfck	Rif. cmb			
3	0.0	0.06	0.04	0.08	7,7,13	163.5	0.05	0.03	0.06	7,7,13			
	327.0	0.08	0.05	0.09	7,7,13								
4	0.0	0.04	0.03	0.05	7,7,13	182.7	0.03	0.02	0.04	7,7,13			
	365.3	0.05	0.03	0.06	7,7,13								
8	0.0	0.05	0.03	0.05	7,7,13	163.5	0.05	0.03	0.06	7,7,13			
	327.0	0.07	0.04	0.08	7,7,13								
9	0.0	0.06	0.04	0.07	7,7,13	163.5	0.05	0.03	0.06	7,7,13			
	327.0	0.10	0.05	0.11	7,7,13								
10	0.0	0.07	0.05	0.08	7,7,13	163.5	0.05	0.03	0.06	7,7,13			
	327.0	0.09	0.06	0.10	7,7,13								
12	0.0	0.05	0.03	0.05	7,7,13	163.5	0.02	0.02	0.03	7,7,13			
	327.0	0.04	0.02	0.04	7,7,13								
13	0.0	0.06	0.04	0.07	7,7,13	207.0	0.05	0.03	0.06	7,7,13			
	414.0	0.03	0.02	0.04	7,7,13								
15	0.0	0.07	0.04	0.07	7,7,13	163.5	0.05	0.04	0.06	7,7,13			
	327.0	0.08	0.05	0.09	7,7,13								
18	0.0	0.07	0.05	0.08	7,7,13	207.0	0.06	0.04	0.07	7,7,13			
	414.0	0.06	0.04	0.07	7,7,13								
19	0.0	0.06	0.04	0.07	7,7,13	207.0	0.05	0.04	0.06	7,7,13			
	414.0	0.05	0.04	0.06	7,7,13								
22	0.0	0.05	0.03	0.06	9,9,13	182.7	0.04	0.02	0.04	7,7,13			
	365.3	0.05	0.03	0.06	7,7,13								
23	0.0	0.05	0.03	0.06	7,7,13	207.0	0.04	0.03	0.05	7,7,13			
	414.0	0.04	0.02	0.04	7,7,13								
28	0.0	0.07	0.04	0.08	7,7,13	163.5	0.05	0.03	0.06	7,7,13			
	327.0	0.07	0.04	0.07	7,7,13								
Pilas.		rRfck 0.10	rRfyk 0.06	rPfck 0.11			rRfck	rRfyk	rPfck				
Trave	Pos. cm	rRfck	rRfyk	rPfck	Rif. cmb	wR mm	wF mm	wP mm	Rif. cmb	dR cm	dF cm	dP cm	Rif. cmb
1	0.0	0.03	0.12	0.04	7,7,13	0.0	0.0	0.0	0,0,0	0.05	0.05	0.05	9,12,13
	153.8	0.05	0.19	0.06	7,7,13	0.0	0.0	0.0	0,0,0				
	307.6	0.07	0.27	0.08	7,7,13	0.0	0.0	0.0	0,0,0				
2	0.0	0.04	0.16	0.05	7,7,13	0.0	0.0	0.0	0,0,0	-0.03	-0.03	-0.03	7,10,13
	153.8	0.05	0.22	0.06	7,7,13	0.0	0.0	0.0	0,0,0				
	307.6	0.04	0.23	0.05	7,7,13	0.0	0.0	0.0	0,0,0				
5	0.0	0.07	0.18	0.09	9,9,13	0.0	0.0	0.0	0,0,0	-0.03	-0.03	-0.03	9,12,13
	262.5	0.03	0.09	0.04	9,7,13	0.0	0.0	0.0	0,0,0				
6	0.0	0.03	0.11	0.03	7,7,13	0.0	0.0	0.0	0,0,0	-0.06	-0.05	-0.05	7,10,13
	262.5	0.04	0.14	0.05	9,9,13	0.0	0.0	0.0	0,0,0				
7	0.0	0.07	0.28	0.07	7,7,13	0.0	0.0	0.0	0,0,0	-0.05	-0.04	-0.04	7,10,13
	153.8	0.09	0.39	0.10	7,7,13	0.0	0.0	0.0	0,0,0				
11	0.0	0.07	0.22	0.09	9,9,13	0.0	0.0	0.0	0,0,0	-0.06	-0.06	-0.06	9,12,13
	265.0	0.04	0.15	0.05	9,9,13	0.0	0.0	0.0	0,0,0				
14	0.0	0.07	0.23	0.09	7,7,13	0.0	0.0	0.0	0,0,0	0.03	0.03	0.03	7,10,13
	86.0	0.02	0.06	0.02	7,7,13	0.0	0.0	0.0	0,0,0				
16	0.0	0.07	0.27	0.08	7,7,13	0.0	0.0	0.0	0,0,0	0.09	0.09	0.09	7,10,13
	153.8	0.05	0.19	0.06	7,7,13	0.0	0.0	0.0	0,0,0				
	307.6	0.04	0.12	0.04	7,7,13	0.0	0.0	0.0	0,0,0				
17	0.0	0.02	0.06	0.02	7,7,13	0.0	0.0	0.0	0,0,0	0.03	0.03	0.03	7,10,13
	86.0	0.02	0.04	0.02	7,7,13	0.0	0.0	0.0	0,0,0				
20	0.0	0.09	0.24	0.12	9,9,13	0.0	0.0	0.0	0,0,0	-0.09	-0.09	-0.09	9,12,13
	265.0	0.05	0.15	0.07	7,9,13	0.0	0.0	0.0	0,0,0				
21	0.0	0.09	0.24	0.11	9,9,13	0.0	0.0	0.0	0,0,0	-0.07	-0.09	-0.09	9,12,13
	262.5	0.04	0.12	0.05	9,9,13	0.0	0.0	0.0	0,0,0				
24	0.0	0.06	0.21	0.06	7,7,13	0.0	0.0	0.0	0,0,0	-0.05	0.05	0.05	7,10,13
	153.8	0.08	0.34	0.09	7,7,13	0.0	0.0	0.0	0,0,0				
25	0.0	0.05	0.16	0.07	7,7,13	0.0	0.0	0.0	0,0,0	-0.08	-0.08	-0.08	7,10,13
	262.5	0.05	0.16	0.06	7,9,13	0.0	0.0	0.0	0,0,0				
26	0.0	0.05	0.17	0.06	9,9,13	0.0	0.0	0.0	0,0,0	-0.08	-0.07	-0.07	9,12,13
	265.0	0.05	0.18	0.07	9,9,13	0.0	0.0	0.0	0,0,0				
27	0.0	0.09	0.21	0.12	7,9,13	0.0	0.0	0.0	0,0,0	-0.06	-0.06	-0.06	7,10,13
	262.5	0.04	0.09	0.06	7,9,13	0.0	0.0	0.0	0,0,0				
29	0.0	0.15	0.53	0.17	7,7,13	0.0	0.07	0.06	0,10,13	0.08	0.07	0.07	7,10,13
	153.8	0.09	0.33	0.09	7,7,13	0.0	0.0	0.0	0,0,0				
30	0.0	0.03	0.10	0.03	7,7,13	0.0	0.0	0.0	0,0,0	0.03	0.03	0.03	7,10,13
	86.0	0.01	0.05	0.02	7,7,13	0.0	0.0	0.0	0,0,0				
	172.0	0.01	0.02	0.01	7,7,13	0.0	0.0	0.0	0,0,0				
31	0.0	6.37e-03	0.05	8.07e-03	9,7,13	0.0	0.0	0.0	0,0,0	0.03	0.03	0.03	7,10,13

Tabulati di calcolo

	135.5	0.01	0.03	0.01	7,7,13	0.0	0.0	0.0	0,0,0				
32	0.0	0.09	0.33	0.09	7,7,13	0.0	0.0	0.0	0,0,0	0.08	0.07	0.07	7,10,13
	153.8	0.06	0.21	0.07	7,7,13	0.0	0.0	0.0	0,0,0				
33	0.0	0.08	0.34	0.09	7,7,13	0.0	0.0	0.0	0,0,0	-0.05	0.05	0.05	7,10,13
	153.8	0.15	0.56	0.17	7,7,13	0.02	0.08	0.07	7,10,13				
34	0.0	0.02	0.10	0.03	7,7,13	0.0	0.0	0.0	0,0,0	-0.06	-0.06	-0.05	7,10,13
	262.5	0.04	0.15	0.05	9,9,13	0.0	0.0	0.0	0,0,0				
35	0.0	0.09	0.39	0.10	7,7,13	0.0	0.0	0.0	0,0,0	-0.05	-0.04	-0.04	7,10,13
	153.8	0.11	0.50	0.12	7,7,13	0.0	0.0	0.0	0,0,0				
36	0.0	0.03	0.09	0.04	9,7,13	0.0	0.0	0.0	0,0,0	-0.03	-0.03	-0.03	9,12,13
	262.5	0.07	0.19	0.09	9,9,13	0.0	0.0	0.0	0,0,0				
37	0.0	0.04	0.14	0.05	9,9,13	0.0	0.0	0.0	0,0,0	-0.06	-0.05	-0.05	9,12,13
	262.5	0.08	0.24	0.10	9,9,13	0.0	0.0	0.0	0,0,0				
38	0.0	0.04	0.15	0.05	9,9,13	0.0	0.0	0.0	0,0,0	-0.06	-0.06	-0.06	7,10,13
	265.0	0.04	0.13	0.04	7,7,13	0.0	0.0	0.0	0,0,0				
39	0.0	0.05	0.15	0.07	7,9,13	0.0	0.0	0.0	0,0,0	-0.09	-0.09	-0.09	7,10,13
	265.0	0.06	0.16	0.08	7,7,13	0.0	0.0	0.0	0,0,0				
40	0.0	0.04	0.12	0.05	9,9,13	0.0	0.0	0.0	0,0,0	-0.07	-0.09	-0.09	9,12,13
	262.5	0.03	0.10	0.04	9,9,13	0.0	0.0	0.0	0,0,0				
41	0.0	0.05	0.16	0.06	7,9,13	0.0	0.0	0.0	0,0,0	-0.08	-0.08	-0.08	9,12,13
	262.5	0.10	0.27	0.13	9,9,13	0.0	0.0	0.0	0,0,0				
42	0.0	0.05	0.18	0.07	9,9,13	0.0	0.0	0.0	0,0,0	-0.08	-0.07	-0.07	7,10,13
	265.0	0.03	0.13	0.04	7,7,13	0.0	0.0	0.0	0,0,0				
43	0.0	0.04	0.09	0.06	7,9,13	0.0	0.0	0.0	0,0,0	-0.06	-0.06	-0.06	7,10,13
	262.5	0.09	0.20	0.11	9,9,13	0.0	0.0	0.0	0,0,0				
44	0.0	0.04	0.15	0.05	9,9,13	0.0	0.0	0.0	0,0,0	-0.06	-0.06	-0.05	9,12,13
	262.5	0.08	0.24	0.10	9,9,13	0.0	0.0	0.0	0,0,0				
Trave		rRfck	rRfyk	rRPfck		wR	wF	wP		dR	dF	dP	
		0.15	0.56	0.17		0.02	0.08	0.07		0.09	0.09	0.09	

Guscio	rRfck	rRfyk	rRPfck	Rif. cmb	wR mm	wF mm	wP mm	Rif. cmb
1	0.05	0.09	0.06	7,7,13	0.0	0.0	0.0	0,0,0
2	0.05	0.08	0.06	7,7,13	0.0	0.0	0.0	0,0,0
3	0.07	0.12	0.09	7,7,13	0.0	0.0	0.0	0,0,0
4	0.11	0.19	0.13	7,7,13	0.0	0.0	0.0	0,0,0
5	0.12	0.20	0.14	7,7,13	0.0	0.0	0.0	0,0,0
6	0.03	0.05	0.03	7,7,13	0.0	0.0	0.0	0,0,0
7	0.02	0.04	0.03	9,9,13	0.0	0.0	0.0	0,0,0
8	0.06	0.10	0.07	7,7,13	0.0	0.0	0.0	0,0,0
9	0.10	0.17	0.12	7,7,13	0.0	0.0	0.0	0,0,0
10	0.03	0.06	0.04	7,7,13	0.0	0.0	0.0	0,0,0
11	0.11	0.18	0.13	7,7,13	0.0	0.0	0.0	0,0,0
12	0.05	0.09	0.07	7,7,13	0.0	0.0	0.0	0,0,0
13	0.08	0.13	0.09	7,7,13	0.0	0.0	0.0	0,0,0
14	0.11	0.19	0.13	7,7,13	0.0	0.0	0.0	0,0,0
15	0.24	0.41	0.28	7,7,13	0.07	0.07	0.07	7,10,13
16	0.06	0.11	0.08	7,7,13	0.0	0.0	0.0	0,0,0
17	0.06	0.10	0.07	7,7,13	0.0	0.0	0.0	0,0,0
18	0.07	0.12	0.08	7,7,13	0.0	0.0	0.0	0,0,0
19	0.05	0.08	0.06	7,7,13	0.0	0.0	0.0	0,0,0
20	0.04	0.07	0.05	7,7,13	0.0	0.0	0.0	0,0,0
21	0.04	0.07	0.05	7,7,13	0.0	0.0	0.0	0,0,0
22	0.05	0.09	0.06	7,7,13	0.0	0.0	0.0	0,0,0
23	0.04	0.08	0.06	7,7,13	0.0	0.0	0.0	0,0,0
24	0.04	0.07	0.05	7,7,13	0.0	0.0	0.0	0,0,0
25	0.03	0.06	0.04	7,7,13	0.0	0.0	0.0	0,0,0
26	0.10	0.16	0.12	7,7,13	0.0	0.0	0.0	0,0,0
27	0.03	0.06	0.04	7,7,13	0.0	0.0	0.0	0,0,0
28	0.07	0.12	0.09	7,7,13	0.0	0.0	0.0	0,0,0
29	0.07	0.12	0.09	7,7,13	0.0	0.0	0.0	0,0,0
30	0.03	0.05	0.04	7,7,13	0.0	0.0	0.0	0,0,0
31	0.06	0.11	0.08	7,7,13	0.0	0.0	0.0	0,0,0
32	0.08	0.13	0.09	7,7,13	0.0	0.0	0.0	0,0,0
33	0.07	0.12	0.09	7,7,13	0.0	0.0	0.0	0,0,0
34	0.06	0.10	0.07	7,7,13	0.0	0.0	0.0	0,0,0
35	0.07	0.12	0.09	7,7,13	0.0	0.0	0.0	0,0,0
36	0.10	0.17	0.12	7,7,13	0.0	0.0	0.0	0,0,0
37	0.05	0.09	0.06	7,7,13	0.0	0.0	0.0	0,0,0
38	0.05	0.09	0.06	7,7,13	0.0	0.0	0.0	0,0,0
39	0.16	0.27	0.19	7,7,13	0.0	0.0	0.0	0,0,0
40	0.19	0.32	0.22	7,7,13	0.0	0.0	0.0	0,0,0
41	0.16	0.27	0.19	7,7,13	0.0	0.0	0.0	0,0,0
42	0.07	0.12	0.08	7,7,13	0.0	0.0	0.0	0,0,0

Tabulati di calcolo

43	0.04	0.06	0.05	7,7,13	0.0	0.0	0.0	0,0,0
44	0.07	0.11	0.08	7,7,13	0.0	0.0	0.0	0,0,0
45	0.05	0.09	0.06	7,7,13	0.0	0.0	0.0	0,0,0
46	0.07	0.12	0.09	7,7,13	0.0	0.0	0.0	0,0,0
47	0.08	0.13	0.10	9,9,13	0.0	0.0	0.0	0,0,0
48	0.10	0.18	0.12	7,7,13	0.0	0.0	0.0	0,0,0
49	0.06	0.10	0.07	7,7,13	0.0	0.0	0.0	0,0,0
50	0.09	0.15	0.10	7,7,13	0.0	0.0	0.0	0,0,0
51	0.06	0.11	0.08	7,7,13	0.0	0.0	0.0	0,0,0
52	0.05	0.09	0.06	7,7,13	0.0	0.0	0.0	0,0,0
53	0.06	0.11	0.08	7,7,13	0.0	0.0	0.0	0,0,0
54	0.06	0.11	0.08	7,7,13	0.0	0.0	0.0	0,0,0
55	0.05	0.09	0.06	7,7,13	0.0	0.0	0.0	0,0,0
56	0.06	0.11	0.08	7,7,13	0.0	0.0	0.0	0,0,0
57	0.07	0.12	0.08	7,7,13	0.0	0.0	0.0	0,0,0
58	0.14	0.24	0.17	7,7,13	0.0	0.0	0.0	0,0,0
59	0.15	0.25	0.18	7,7,13	0.0	0.0	0.0	0,0,0
60	0.05	0.08	0.05	7,7,13	0.0	0.0	0.0	0,0,0
61	0.05	0.09	0.06	7,7,13	0.0	0.0	0.0	0,0,0
62	0.14	0.23	0.16	7,7,13	0.0	0.0	0.0	0,0,0
63	0.04	0.07	0.05	7,7,13	0.0	0.0	0.0	0,0,0
64	0.07	0.11	0.08	7,7,13	0.0	0.0	0.0	0,0,0
65	0.05	0.08	0.05	7,7,13	0.0	0.0	0.0	0,0,0
66	0.10	0.18	0.12	7,7,13	0.0	0.0	0.0	0,0,0
67	0.08	0.13	0.09	7,7,13	0.0	0.0	0.0	0,0,0
68	0.13	0.23	0.16	7,7,13	0.0	0.0	0.0	0,0,0
69	0.06	0.11	0.08	7,7,13	0.0	0.0	0.0	0,0,0
70	0.07	0.11	0.08	7,7,13	0.0	0.0	0.0	0,0,0
71	0.05	0.08	0.06	7,7,13	0.0	0.0	0.0	0,0,0
72	0.05	0.08	0.06	7,7,13	0.0	0.0	0.0	0,0,0
73	0.05	0.09	0.06	7,7,13	0.0	0.0	0.0	0,0,0
74	0.05	0.08	0.06	7,7,13	0.0	0.0	0.0	0,0,0
75	0.19	0.33	0.23	7,7,13	0.0	0.0	0.0	0,0,0
76	0.06	0.11	0.08	7,7,13	0.0	0.0	0.0	0,0,0
77	0.05	0.08	0.06	7,7,13	0.0	0.0	0.0	0,0,0
78	0.03	0.06	0.04	7,7,13	0.0	0.0	0.0	0,0,0
79	0.07	0.12	0.08	7,7,13	0.0	0.0	0.0	0,0,0
80	0.08	0.14	0.10	7,7,13	0.0	0.0	0.0	0,0,0
81	0.04	0.08	0.05	7,7,13	0.0	0.0	0.0	0,0,0
82	0.23	0.40	0.27	7,7,13	0.07	0.07	0.06	7,10,13
83	0.04	0.06	0.05	7,7,13	0.0	0.0	0.0	0,0,0
84	0.06	0.11	0.08	7,7,13	0.0	0.0	0.0	0,0,0
85	0.03	0.05	0.04	7,7,13	0.0	0.0	0.0	0,0,0
86	0.03	0.05	0.03	7,7,13	0.0	0.0	0.0	0,0,0
87	0.04	0.07	0.05	7,7,13	0.0	0.0	0.0	0,0,0
88	0.04	0.08	0.06	7,7,13	0.0	0.0	0.0	0,0,0
89	0.03	0.06	0.04	7,7,13	0.0	0.0	0.0	0,0,0
90	0.05	0.09	0.06	7,7,13	0.0	0.0	0.0	0,0,0
91	0.06	0.11	0.08	7,7,13	0.0	0.0	0.0	0,0,0
92	0.05	0.09	0.07	7,7,13	0.0	0.0	0.0	0,0,0
93	0.05	0.09	0.06	7,7,13	0.0	0.0	0.0	0,0,0
94	0.07	0.12	0.08	7,7,13	0.0	0.0	0.0	0,0,0
95	0.05	0.08	0.06	7,7,13	0.0	0.0	0.0	0,0,0
96	0.04	0.08	0.05	7,7,13	0.0	0.0	0.0	0,0,0
97	0.04	0.07	0.05	7,7,13	0.0	0.0	0.0	0,0,0
98	0.07	0.12	0.08	7,7,13	0.0	0.0	0.0	0,0,0
99	0.07	0.11	0.08	7,7,13	0.0	0.0	0.0	0,0,0
100	0.06	0.09	0.07	7,7,13	0.0	0.0	0.0	0,0,0
101	0.04	0.07	0.05	7,7,13	0.0	0.0	0.0	0,0,0
102	0.07	0.12	0.08	7,7,13	0.0	0.0	0.0	0,0,0
103	0.03	0.04	0.03	9,7,13	0.0	0.0	0.0	0,0,0
104	0.05	0.09	0.07	7,7,13	0.0	0.0	0.0	0,0,0
105	0.04	0.07	0.05	7,7,13	0.0	0.0	0.0	0,0,0
106	0.08	0.13	0.09	7,7,13	0.0	0.0	0.0	0,0,0
107	0.07	0.11	0.07	7,7,13	0.0	0.0	0.0	0,0,0
108	0.17	0.30	0.21	7,7,13	0.0	0.0	0.0	0,0,0
109	0.09	0.15	0.10	7,7,13	0.0	0.0	0.0	0,0,0
110	0.17	0.29	0.20	7,7,13	0.0	0.0	0.0	0,0,0
111	9.63e-03	0.02	0.01	7,7,13	0.0	0.0	0.0	0,0,0
112	0.03	0.05	0.03	7,7,13	0.0	0.0	0.0	0,0,0
113	0.04	0.07	0.05	7,7,13	0.0	0.0	0.0	0,0,0
114	0.04	0.07	0.05	7,7,13	0.0	0.0	0.0	0,0,0
115	0.04	0.06	0.05	7,7,13	0.0	0.0	0.0	0,0,0
116	0.06	0.10	0.07	7,7,13	0.0	0.0	0.0	0,0,0
117	0.05	0.08	0.06	7,7,13	0.0	0.0	0.0	0,0,0
118	0.04	0.07	0.05	7,7,13	0.0	0.0	0.0	0,0,0
119	0.21	0.36	0.25	7,7,13	0.06	0.0	0.0	7,0,0

Tabulati di calcolo

120	0.06	0.10	0.07	7,7,13	0.0	0.0	0.0	0,0,0
121	0.08	0.13	0.09	7,7,13	0.0	0.0	0.0	0,0,0
122	0.04	0.07	0.05	7,7,13	0.0	0.0	0.0	0,0,0
123	0.04	0.06	0.05	7,7,13	0.0	0.0	0.0	0,0,0
124	0.06	0.10	0.07	7,7,13	0.0	0.0	0.0	0,0,0
125	0.07	0.12	0.08	7,7,13	0.0	0.0	0.0	0,0,0
126	0.06	0.10	0.07	7,7,13	0.0	0.0	0.0	0,0,0
127	0.03	0.06	0.04	7,7,13	0.0	0.0	0.0	0,0,0
128	0.04	0.07	0.05	7,7,13	0.0	0.0	0.0	0,0,0
129	0.04	0.06	0.05	7,7,13	0.0	0.0	0.0	0,0,0
130	0.04	0.07	0.05	7,7,13	0.0	0.0	0.0	0,0,0
131	0.05	0.08	0.06	7,7,13	0.0	0.0	0.0	0,0,0
132	0.07	0.12	0.09	7,7,13	0.0	0.0	0.0	0,0,0
133	0.05	0.08	0.06	7,7,13	0.0	0.0	0.0	0,0,0
134	0.06	0.10	0.07	7,7,13	0.0	0.0	0.0	0,0,0
135	0.09	0.15	0.11	9,9,13	0.0	0.0	0.0	0,0,0
136	0.04	0.07	0.05	7,7,13	0.0	0.0	0.0	0,0,0
137	0.04	0.07	0.05	7,7,13	0.0	0.0	0.0	0,0,0
138	0.20	0.34	0.24	7,7,13	0.0	0.0	0.0	0,0,0
139	0.07	0.12	0.08	7,7,13	0.0	0.0	0.0	0,0,0
140	0.03	0.05	0.04	7,7,13	0.0	0.0	0.0	0,0,0
141	0.04	0.08	0.05	7,7,13	0.0	0.0	0.0	0,0,0
142	0.06	0.11	0.07	7,7,13	0.0	0.0	0.0	0,0,0
143	0.03	0.06	0.04	7,7,13	0.0	0.0	0.0	0,0,0
144	0.03	0.06	0.04	7,7,13	0.0	0.0	0.0	0,0,0
145	0.04	0.07	0.05	7,7,13	0.0	0.0	0.0	0,0,0
146	0.06	0.10	0.07	7,7,13	0.0	0.0	0.0	0,0,0
147	0.08	0.14	0.09	7,7,13	0.0	0.0	0.0	0,0,0
148	0.05	0.09	0.06	7,7,13	0.0	0.0	0.0	0,0,0
149	0.03	0.05	0.03	7,7,13	0.0	0.0	0.0	0,0,0
150	0.07	0.12	0.08	7,7,13	0.0	0.0	0.0	0,0,0
151	0.05	0.08	0.06	7,7,13	0.0	0.0	0.0	0,0,0
152	0.04	0.07	0.05	7,7,13	0.0	0.0	0.0	0,0,0
153	0.03	0.05	0.03	7,7,13	0.0	0.0	0.0	0,0,0
154	0.04	0.07	0.05	7,7,13	0.0	0.0	0.0	0,0,0
155	0.05	0.08	0.06	7,7,13	0.0	0.0	0.0	0,0,0
156	0.03	0.05	0.04	7,7,13	0.0	0.0	0.0	0,0,0
157	0.21	0.35	0.24	7,7,13	0.06	0.0	0.0	7,0,0
158	0.03	0.05	0.04	7,7,13	0.0	0.0	0.0	0,0,0
159	0.03	0.05	0.04	7,7,13	0.0	0.0	0.0	0,0,0
160	0.07	0.12	0.09	7,7,13	0.0	0.0	0.0	0,0,0
161	0.05	0.08	0.06	7,7,13	0.0	0.0	0.0	0,0,0
162	0.06	0.11	0.08	7,7,13	0.0	0.0	0.0	0,0,0
163	0.07	0.12	0.08	7,7,13	0.0	0.0	0.0	0,0,0
164	0.21	0.36	0.25	7,7,13	0.07	0.0	0.0	7,0,0
165	0.03	0.06	0.04	7,7,13	0.0	0.0	0.0	0,0,0
166	0.03	0.05	0.04	7,7,13	0.0	0.0	0.0	0,0,0
167	0.04	0.07	0.05	7,7,13	0.0	0.0	0.0	0,0,0
168	0.05	0.08	0.06	7,7,13	0.0	0.0	0.0	0,0,0
169	0.05	0.08	0.06	7,7,13	0.0	0.0	0.0	0,0,0
170	0.07	0.12	0.09	9,9,13	0.0	0.0	0.0	0,0,0
171	0.12	0.21	0.14	7,7,13	0.0	0.0	0.0	0,0,0
172	0.06	0.11	0.08	7,7,13	0.0	0.0	0.0	0,0,0
173	0.05	0.09	0.06	7,7,13	0.0	0.0	0.0	0,0,0
174	0.07	0.11	0.08	7,7,13	0.0	0.0	0.0	0,0,0
175	0.07	0.12	0.09	7,7,13	0.0	0.0	0.0	0,0,0
176	0.03	0.05	0.04	7,7,13	0.0	0.0	0.0	0,0,0
177	0.10	0.18	0.12	7,7,13	0.0	0.0	0.0	0,0,0
178	0.05	0.09	0.06	7,7,13	0.0	0.0	0.0	0,0,0
179	0.06	0.10	0.07	7,7,13	0.0	0.0	0.0	0,0,0
180	0.07	0.11	0.08	7,7,13	0.0	0.0	0.0	0,0,0
181	0.06	0.10	0.07	7,7,13	0.0	0.0	0.0	0,0,0
182	0.07	0.12	0.09	7,7,13	0.0	0.0	0.0	0,0,0
183	0.03	0.05	0.03	7,7,13	0.0	0.0	0.0	0,0,0
184	0.21	0.36	0.25	7,7,13	0.06	0.0	0.0	7,0,0
185	0.04	0.07	0.05	7,7,13	0.0	0.0	0.0	0,0,0
186	0.06	0.10	0.07	7,7,13	0.0	0.0	0.0	0,0,0
187	0.04	0.07	0.05	7,7,13	0.0	0.0	0.0	0,0,0
188	0.07	0.11	0.08	7,7,13	0.0	0.0	0.0	0,0,0
189	0.05	0.08	0.06	7,7,13	0.0	0.0	0.0	0,0,0
190	0.03	0.06	0.04	7,7,13	0.0	0.0	0.0	0,0,0
191	0.04	0.07	0.05	7,7,13	0.0	0.0	0.0	0,0,0
192	0.07	0.12	0.09	7,7,13	0.0	0.0	0.0	0,0,0
193	0.04	0.07	0.05	7,7,13	0.0	0.0	0.0	0,0,0
194	0.11	0.18	0.13	7,7,13	0.0	0.0	0.0	0,0,0
195	0.03	0.04	0.03	7,7,13	0.0	0.0	0.0	0,0,0
196	0.07	0.13	0.09	7,7,13	0.0	0.0	0.0	0,0,0

Tabulati di calcolo

197	0.02	0.03	0.02	7,7,13	0.0	0.0	0.0	0,0,0
198	0.07	0.12	0.09	7,7,13	0.0	0.0	0.0	0,0,0
199	0.08	0.14	0.10	7,7,13	0.0	0.0	0.0	0,0,0
200	0.08	0.14	0.10	7,7,13	0.0	0.0	0.0	0,0,0
201	0.15	0.25	0.17	7,7,13	0.0	0.0	0.0	0,0,0
202	0.02	0.03	0.03	9,9,13	0.0	0.0	0.0	0,0,0
203	0.08	0.14	0.10	7,7,13	0.0	0.0	0.0	0,0,0
204	0.06	0.11	0.08	7,7,13	0.0	0.0	0.0	0,0,0
205	0.06	0.10	0.07	7,7,13	0.0	0.0	0.0	0,0,0
206	0.03	0.05	0.04	7,7,13	0.0	0.0	0.0	0,0,0
207	0.07	0.12	0.08	7,7,13	0.0	0.0	0.0	0,0,0
208	0.06	0.11	0.08	7,7,13	0.0	0.0	0.0	0,0,0
209	8.51e-03	0.01	9.67e-03	7,7,13	0.0	0.0	0.0	0,0,0
210	0.07	0.11	0.08	7,7,13	0.0	0.0	0.0	0,0,0
211	0.06	0.10	0.07	7,7,13	0.0	0.0	0.0	0,0,0
212	0.05	0.08	0.06	7,7,13	0.0	0.0	0.0	0,0,0
213	0.07	0.12	0.08	7,7,13	0.0	0.0	0.0	0,0,0
214	0.04	0.06	0.05	7,7,13	0.0	0.0	0.0	0,0,0
215	0.06	0.10	0.07	7,7,13	0.0	0.0	0.0	0,0,0
216	0.05	0.09	0.06	7,7,13	0.0	0.0	0.0	0,0,0
217	0.07	0.11	0.08	7,7,13	0.0	0.0	0.0	0,0,0
218	0.05	0.09	0.06	7,7,13	0.0	0.0	0.0	0,0,0
219	0.10	0.18	0.12	7,7,13	0.0	0.0	0.0	0,0,0
220	0.03	0.06	0.04	7,7,13	0.0	0.0	0.0	0,0,0
221	0.04	0.07	0.05	7,7,13	0.0	0.0	0.0	0,0,0
222	0.08	0.13	0.09	7,7,13	0.0	0.0	0.0	0,0,0
223	0.07	0.12	0.09	7,7,13	0.0	0.0	0.0	0,0,0
224	0.07	0.11	0.08	7,7,13	0.0	0.0	0.0	0,0,0
225	0.05	0.09	0.06	7,7,13	0.0	0.0	0.0	0,0,0
226	0.05	0.09	0.07	7,7,13	0.0	0.0	0.0	0,0,0
227	0.05	0.09	0.06	7,7,13	0.0	0.0	0.0	0,0,0
228	0.05	0.09	0.06	7,7,13	0.0	0.0	0.0	0,0,0
229	0.07	0.12	0.09	7,7,13	0.0	0.0	0.0	0,0,0
230	0.07	0.11	0.08	7,7,13	0.0	0.0	0.0	0,0,0
231	0.08	0.13	0.09	7,7,13	0.0	0.0	0.0	0,0,0
232	0.04	0.06	0.05	7,7,13	0.0	0.0	0.0	0,0,0
233	0.05	0.09	0.06	7,7,13	0.0	0.0	0.0	0,0,0
234	0.04	0.06	0.05	7,7,13	0.0	0.0	0.0	0,0,0
235	0.07	0.12	0.08	7,7,13	0.0	0.0	0.0	0,0,0
236	0.04	0.07	0.05	7,7,13	0.0	0.0	0.0	0,0,0
237	0.08	0.13	0.09	7,7,13	0.0	0.0	0.0	0,0,0
238	0.02	0.03	0.02	7,7,13	0.0	0.0	0.0	0,0,0
239	0.08	0.13	0.09	7,7,13	0.0	0.0	0.0	0,0,0
240	0.05	0.08	0.06	7,7,13	0.0	0.0	0.0	0,0,0
241	0.03	0.05	0.04	7,7,13	0.0	0.0	0.0	0,0,0
242	0.04	0.07	0.05	7,7,13	0.0	0.0	0.0	0,0,0
243	0.07	0.12	0.08	7,7,13	0.0	0.0	0.0	0,0,0
244	0.12	0.20	0.14	7,7,13	0.0	0.0	0.0	0,0,0
245	0.06	0.11	0.08	7,7,13	0.0	0.0	0.0	0,0,0
246	0.05	0.08	0.06	7,7,13	0.0	0.0	0.0	0,0,0
247	0.05	0.08	0.06	7,7,13	0.0	0.0	0.0	0,0,0
248	0.03	0.06	0.04	7,7,13	0.0	0.0	0.0	0,0,0
249	0.05	0.08	0.06	7,7,13	0.0	0.0	0.0	0,0,0
250	0.06	0.11	0.08	7,7,13	0.0	0.0	0.0	0,0,0
251	0.05	0.09	0.07	7,7,13	0.0	0.0	0.0	0,0,0
252	0.04	0.07	0.05	7,7,13	0.0	0.0	0.0	0,0,0
253	0.07	0.12	0.09	7,7,13	0.0	0.0	0.0	0,0,0
254	0.07	0.12	0.09	7,7,13	0.0	0.0	0.0	0,0,0
255	0.12	0.21	0.15	7,7,13	0.0	0.0	0.0	0,0,0
256	0.04	0.06	0.04	7,7,13	0.0	0.0	0.0	0,0,0
257	0.05	0.08	0.06	7,7,13	0.0	0.0	0.0	0,0,0
258	0.07	0.12	0.08	7,7,13	0.0	0.0	0.0	0,0,0
259	0.02	0.03	0.02	7,7,13	0.0	0.0	0.0	0,0,0
260	0.02	0.04	0.03	7,7,13	0.0	0.0	0.0	0,0,0
261	0.03	0.05	0.03	7,7,13	0.0	0.0	0.0	0,0,0
262	0.04	0.06	0.04	7,7,13	0.0	0.0	0.0	0,0,0
263	0.04	0.06	0.04	7,7,13	0.0	0.0	0.0	0,0,0
264	0.02	0.03	0.02	7,7,13	0.0	0.0	0.0	0,0,0
265	0.02	0.04	0.03	7,7,13	0.0	0.0	0.0	0,0,0
266	0.02	0.04	0.03	7,7,13	0.0	0.0	0.0	0,0,0
267	0.02	0.03	0.02	7,7,13	0.0	0.0	0.0	0,0,0
268	0.07	0.12	0.08	7,7,13	0.0	0.0	0.0	0,0,0
269	0.06	0.10	0.08	7,7,13	0.0	0.0	0.0	0,0,0
270	0.04	0.06	0.05	7,7,13	0.0	0.0	0.0	0,0,0
271	0.09	0.16	0.11	7,7,13	0.0	0.0	0.0	0,0,0
272	0.09	0.15	0.11	7,7,13	0.0	0.0	0.0	0,0,0
273	0.03	0.05	0.03	7,7,13	0.0	0.0	0.0	0,0,0

Tabulati di calcolo

274	0.02	0.04	0.03	7,7,13	0.0	0.0	0.0	0,0,0
275	0.02	0.04	0.03	7,7,13	0.0	0.0	0.0	0,0,0
276	0.07	0.11	0.08	7,7,13	0.0	0.0	0.0	0,0,0
277	0.02	0.04	0.03	7,7,13	0.0	0.0	0.0	0,0,0
278	0.04	0.07	0.05	7,7,13	0.0	0.0	0.0	0,0,0
279	0.06	0.10	0.07	7,7,13	0.0	0.0	0.0	0,0,0
280	0.06	0.11	0.08	7,7,13	0.0	0.0	0.0	0,0,0
281	0.06	0.11	0.08	7,7,13	0.0	0.0	0.0	0,0,0
282	0.05	0.09	0.07	7,7,13	0.0	0.0	0.0	0,0,0
283	0.03	0.05	0.04	7,7,13	0.0	0.0	0.0	0,0,0
284	0.06	0.11	0.07	7,7,13	0.0	0.0	0.0	0,0,0
285	0.10	0.16	0.11	7,7,13	0.0	0.0	0.0	0,0,0
286	0.09	0.15	0.10	7,7,13	0.0	0.0	0.0	0,0,0
287	0.04	0.06	0.04	7,7,13	0.0	0.0	0.0	0,0,0
288	0.03	0.05	0.03	7,7,13	0.0	0.0	0.0	0,0,0
289	0.04	0.06	0.04	7,7,13	0.0	0.0	0.0	0,0,0
290	0.04	0.06	0.04	7,7,13	0.0	0.0	0.0	0,0,0
291	0.03	0.05	0.04	7,7,13	0.0	0.0	0.0	0,0,0
292	0.03	0.05	0.04	7,7,13	0.0	0.0	0.0	0,0,0
293	0.08	0.13	0.09	7,7,13	0.0	0.0	0.0	0,0,0
294	0.09	0.15	0.10	7,7,13	0.0	0.0	0.0	0,0,0
295	0.06	0.11	0.08	7,7,13	0.0	0.0	0.0	0,0,0
296	0.03	0.05	0.03	7,7,13	0.0	0.0	0.0	0,0,0
297	0.05	0.09	0.06	7,7,13	0.0	0.0	0.0	0,0,0
298	0.06	0.10	0.07	7,7,13	0.0	0.0	0.0	0,0,0
299	0.06	0.10	0.07	7,7,13	0.0	0.0	0.0	0,0,0
300	0.06	0.10	0.07	7,7,13	0.0	0.0	0.0	0,0,0
301	0.04	0.07	0.05	7,7,13	0.0	0.0	0.0	0,0,0
302	0.02	0.04	0.03	7,7,13	0.0	0.0	0.0	0,0,0
303	0.09	0.15	0.11	7,7,13	0.0	0.0	0.0	0,0,0
304	0.04	0.07	0.05	7,7,13	0.0	0.0	0.0	0,0,0
305	0.06	0.10	0.07	7,7,13	0.0	0.0	0.0	0,0,0
306	0.06	0.11	0.08	7,7,13	0.0	0.0	0.0	0,0,0
307	0.06	0.11	0.08	7,7,13	0.0	0.0	0.0	0,0,0
308	0.05	0.09	0.06	7,7,13	0.0	0.0	0.0	0,0,0
309	0.03	0.05	0.04	7,7,13	0.0	0.0	0.0	0,0,0
310	0.06	0.11	0.08	7,7,13	0.0	0.0	0.0	0,0,0
311	0.20	0.34	0.24	7,7,13	0.0	0.0	0.0	0,0,0
312	0.14	0.24	0.17	7,7,13	0.0	0.0	0.0	0,0,0
313	0.03	0.06	0.04	7,7,13	0.0	0.0	0.0	0,0,0
314	0.03	0.05	0.03	7,7,13	0.0	0.0	0.0	0,0,0
315	0.04	0.06	0.04	7,7,13	0.0	0.0	0.0	0,0,0
316	0.04	0.06	0.04	7,7,13	0.0	0.0	0.0	0,0,0
317	0.03	0.05	0.04	7,7,13	0.0	0.0	0.0	0,0,0
318	0.03	0.05	0.03	7,7,13	0.0	0.0	0.0	0,0,0
319	0.13	0.23	0.16	7,7,13	0.0	0.0	0.0	0,0,0
320	0.18	0.31	0.21	7,7,13	0.0	0.0	0.0	0,0,0
321	0.06	0.11	0.08	7,7,13	0.0	0.0	0.0	0,0,0
322	0.03	0.05	0.04	7,7,13	0.0	0.0	0.0	0,0,0
323	0.05	0.09	0.06	7,7,13	0.0	0.0	0.0	0,0,0
324	0.06	0.10	0.07	7,7,13	0.0	0.0	0.0	0,0,0
325	0.06	0.10	0.07	7,7,13	0.0	0.0	0.0	0,0,0
326	0.06	0.10	0.07	7,7,13	0.0	0.0	0.0	0,0,0
327	0.04	0.07	0.05	7,7,13	0.0	0.0	0.0	0,0,0
328	0.10	0.17	0.12	7,7,13	0.0	0.0	0.0	0,0,0
329	0.02	0.03	0.02	7,7,13	0.0	0.0	0.0	0,0,0
330	0.01	0.02	0.01	7,7,13	0.0	0.0	0.0	0,0,0
331	0.08	0.13	0.09	7,7,13	0.0	0.0	0.0	0,0,0
332	0.02	0.03	0.02	7,7,13	0.0	0.0	0.0	0,0,0
333	0.01	0.03	0.02	7,7,13	0.0	0.0	0.0	0,0,0
334	0.02	0.04	0.03	7,7,13	0.0	0.0	0.0	0,0,0
335	0.02	0.04	0.03	7,7,13	0.0	0.0	0.0	0,0,0
336	0.02	0.03	0.02	7,7,13	0.0	0.0	0.0	0,0,0
337	0.05	0.08	0.05	7,7,13	0.0	0.0	0.0	0,0,0
338	0.05	0.08	0.05	7,7,13	0.0	0.0	0.0	0,0,0
339	0.02	0.03	0.02	7,7,13	0.0	0.0	0.0	0,0,0
340	0.01	0.03	0.02	7,7,13	0.0	0.0	0.0	0,0,0
341	0.01	0.03	0.02	7,7,13	0.0	0.0	0.0	0,0,0
342	0.02	0.04	0.03	7,7,13	0.0	0.0	0.0	0,0,0
343	0.06	0.11	0.08	7,7,13	0.0	0.0	0.0	0,0,0
344	0.02	0.04	0.03	7,7,13	0.0	0.0	0.0	0,0,0
345	0.02	0.04	0.03	7,7,13	0.0	0.0	0.0	0,0,0
346	0.03	0.06	0.04	7,7,13	0.0	0.0	0.0	0,0,0
347	0.01	0.02	0.01	7,7,13	0.0	0.0	0.0	0,0,0
348	0.02	0.03	0.03	7,7,13	0.0	0.0	0.0	0,0,0
349	0.03	0.05	0.03	7,7,13	0.0	0.0	0.0	0,0,0
350	0.05	0.08	0.06	7,7,13	0.0	0.0	0.0	0,0,0

Tabulati di calcolo

351	0.06	0.11	0.08	7,7,13	0.0	0.0	0.0	0,0,0
352	0.06	0.11	0.08	7,7,13	0.0	0.0	0.0	0,0,0
353	0.06	0.10	0.07	7,7,13	0.0	0.0	0.0	0,0,0
354	0.05	0.08	0.06	7,7,13	0.0	0.0	0.0	0,0,0
355	0.03	0.05	0.03	7,7,13	0.0	0.0	0.0	0,0,0
356	0.09	0.15	0.10	7,7,13	0.0	0.0	0.0	0,0,0
357	0.09	0.15	0.10	7,7,13	0.0	0.0	0.0	0,0,0
358	0.06	0.11	0.08	7,7,13	0.0	0.0	0.0	0,0,0
359	0.02	0.04	0.03	7,7,13	0.0	0.0	0.0	0,0,0
360	0.04	0.07	0.05	7,7,13	0.0	0.0	0.0	0,0,0
361	0.04	0.07	0.05	7,7,13	0.0	0.0	0.0	0,0,0
362	0.04	0.07	0.05	7,7,13	0.0	0.0	0.0	0,0,0
363	0.03	0.05	0.04	7,7,13	0.0	0.0	0.0	0,0,0
364	0.02	0.03	0.02	7,7,13	0.0	0.0	0.0	0,0,0
365	0.04	0.07	0.05	7,7,13	0.0	0.0	0.0	0,0,0
366	0.04	0.07	0.05	7,7,13	0.0	0.0	0.0	0,0,0
367	0.10	0.17	0.12	7,7,13	0.0	0.0	0.0	0,0,0
368	0.10	0.17	0.13	7,7,13	0.0	0.0	0.0	0,0,0
369	0.04	0.07	0.05	7,7,13	0.0	0.0	0.0	0,0,0
370	0.06	0.10	0.07	7,7,13	0.0	0.0	0.0	0,0,0
371	0.06	0.11	0.08	7,7,13	0.0	0.0	0.0	0,0,0
372	0.06	0.10	0.07	7,7,13	0.0	0.0	0.0	0,0,0
373	0.06	0.10	0.07	7,7,13	0.0	0.0	0.0	0,0,0
374	0.05	0.08	0.06	7,7,13	0.0	0.0	0.0	0,0,0
375	0.05	0.08	0.06	7,7,13	0.0	0.0	0.0	0,0,0
376	0.17	0.29	0.21	7,7,13	0.0	0.0	0.0	0,0,0
377	0.16	0.27	0.19	7,7,13	0.0	0.0	0.0	0,0,0
378	0.06	0.11	0.07	7,7,13	0.0	0.0	0.0	0,0,0
379	0.03	0.04	0.03	7,7,13	0.0	0.0	0.0	0,0,0
380	0.04	0.07	0.05	7,7,13	0.0	0.0	0.0	0,0,0
381	0.04	0.07	0.05	7,7,13	0.0	0.0	0.0	0,0,0
382	0.04	0.07	0.05	7,7,13	0.0	0.0	0.0	0,0,0
383	0.03	0.05	0.04	7,7,13	0.0	0.0	0.0	0,0,0
384	0.03	0.05	0.04	7,7,13	0.0	0.0	0.0	0,0,0
385	0.11	0.19	0.14	7,7,13	0.0	0.0	0.0	0,0,0
386	0.06	0.10	0.07	7,7,13	0.0	0.0	0.0	0,0,0
387	0.02	0.04	0.03	7,7,13	0.0	0.0	0.0	0,0,0
388	0.08	0.14	0.10	7,7,13	0.0	0.0	0.0	0,0,0
389	0.02	0.04	0.03	7,7,13	0.0	0.0	0.0	0,0,0
390	0.05	0.08	0.06	7,7,13	0.0	0.0	0.0	0,0,0
391	0.06	0.10	0.07	7,7,13	0.0	0.0	0.0	0,0,0
392	0.06	0.10	0.07	7,7,13	0.0	0.0	0.0	0,0,0
393	0.06	0.10	0.07	7,7,13	0.0	0.0	0.0	0,0,0
394	0.04	0.07	0.05	7,7,13	0.0	0.0	0.0	0,0,0
395	0.07	0.12	0.09	9,9,13	0.0	0.0	0.0	0,0,0
396	0.07	0.12	0.08	7,7,13	0.0	0.0	0.0	0,0,0
397	0.03	0.04	0.03	7,7,13	0.0	0.0	0.0	0,0,0
398	0.14	0.24	0.16	7,7,13	0.0	0.0	0.0	0,0,0
399	0.03	0.05	0.03	7,7,13	0.0	0.0	0.0	0,0,0
400	0.05	0.08	0.06	7,7,13	0.0	0.0	0.0	0,0,0
401	0.06	0.10	0.07	7,7,13	0.0	0.0	0.0	0,0,0
402	0.06	0.10	0.07	7,7,13	0.0	0.0	0.0	0,0,0
403	0.06	0.10	0.07	7,7,13	0.0	0.0	0.0	0,0,0
404	0.05	0.08	0.05	7,7,13	0.0	0.0	0.0	0,0,0
405	0.02	0.04	0.03	7,7,13	0.0	0.0	0.0	0,0,0
406	0.02	0.03	0.02	7,7,13	0.0	0.0	0.0	0,0,0
407	0.10	0.18	0.12	7,7,13	0.0	0.0	0.0	0,0,0
408	0.12	0.21	0.14	7,7,13	0.0	0.0	0.0	0,0,0
Guscio	rRfck	rRfyk	rPfck		wR	wF	wP	
	0.24	0.41	0.28		0.07	0.07	0.07	