

[illegible]

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C	BVDC12	*	2010	NULL	F	F	S
C	BVDC14	*	2010	NULL	F	F	S
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C	BVDS7	*	2010	NULL	F	F	S
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C	CA2	*	2010	NULL	F	F	S

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C	CI1	4	2010	NULL	F	F	S
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C	CI1	6-	2010	NULL	F	F	S
C	CI1	7	2010	NULL	F	F	S
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C	CP8	*	2010	NULL	F	F	S
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[illegible]

[illegible]

[illegible]

[illegible]

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C		MA	103	2010	NULL	F	F	STMA
C		MA	103	2010	NULL	F	F	STMA
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[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

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C	MA	112-	2010	NULL	F	F	STMA

[illegible]

[illegible]

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[illegible]

[illegible]

[illegible]

[illegible]

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[illegible]

[illegible]

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C	MA	20+	2010	NULL	F	F	STMA

[illegible]

[illegible]

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[illegible]

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[illegible]

[illegible]

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C	MA	344CA	2010	NULL	F	F	STMA

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

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C	MA	42-	2010	NULL	F	F	STMA

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

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[illegible]

[illegible]

[illegible]

[illegible]

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C	MA	57-	2010	NULL	F	F	STMA
C	MA	57-	2010	NULL	F	F	STMA
C	MA	57-	2010	NULL	F	F	STMA
C	MA	60	2010	NULL	F	F	STMA
C	MA	60	2010	NULL	F	F	STMA
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C	MA	60	2010	NULL	F	F	STMA
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C	MA	60	2010	NULL	F	F	STMA
C	MA	60+	2010	NULL	F	F	STMA
C	MA	60+	2010	NULL	F	F	STMA
C	MA	60+	2010	NULL	F	F	STMA

[illegible]

[illegible]

[illegible]

[illegible]

C	MA	62+	2010	NULL	F	F	STMA
C	MA	62+	2010	NULL	F	F	STMA
C	MA	62+	2010	NULL	F	F	STMA
C	MA	62+	2010	NULL	F	F	STMA
C	MA	62+	2010	NULL	F	F	STMA
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C	MA	62+	2010	NULL	F	F	STMA
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C	MA	65	2010	NULL	F	F	STMA
C	MA	65	2010	NULL	F	F	STMA
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C	MA	65	2010	NULL	F	F	STMA
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C	MA	65	2010	NULL	F	F	STMA
C	MA	65	2010	NULL	F	F	STMA
C	MA	65	2010	NULL	F	F	STMA
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C	MA	66	2010	NULL	F	F	STMA
C	MA	66	2010	NULL	F	F	STMA
C	MA	66	2010	NULL	F	F	STMA
C	MA	66	2010	NULL	F	F	STMA

[illegible]

[illegible]

C	MA	71-	2010	NULL	F	F	STMA
C	MA	71-	2010	NULL	F	F	STMA
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C	MA	72	2010	NULL	F	F	STMA
C	MA	72+	2010	NULL	F	F	STMA
C	MA	72+	2010	NULL	F	F	STMA
C	MA	72+	2010	NULL	F	F	STMA

[illegible]

[illegible]

C	MA	76-	2010	NULL	F	F	STMA
C	MA	76-	2010	NULL	F	F	STMA
C	MA	76-	2010	NULL	F	F	STMA
C	MA	76-	2010	NULL	F	F	STMA
C	MA	76-	2010	NULL	F	F	STMA
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C	MA	77	2010	NULL	F	F	STMA
C	MA	77+	2010	NULL	F	F	STMA
C	MA	77+	2010	NULL	F	F	STMA
C	MA	77+	2010	NULL	F	F	STMA

[illegible]

[illegible]

C	MA	78+	2010	NULL	F	F	STMA
C	MA	78+	2010	NULL	F	F	STMA
C	MA	78+	2010	NULL	F	F	STMA
C	MA	78+	2010	NULL	F	F	STMA
C	MA	78+	2010	NULL	F	F	STMA
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C	MA	78+	2010	NULL	F	F	STMA
C	MA	78+	2010	NULL	F	F	STMA
C	MA	79	2010	NULL	F	F	STMA
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C	MA	79	2010	NULL	F	F	STMA
C	MA	80	2010	NULL	F	F	STMA
C	MA	80	2010	NULL	F	F	STMA
C	MA	80	2010	NULL	F	F	STMA

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

C	MA	85	2010	NULL	F	F	STMA
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C	MA	85	2010	NULL	F	F	STMA
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C	MA	85	2010	NULL	F	F	STMA
C	MA	85	2010	NULL	F	F	STMA
C	MA	85	2010	NULL	F	F	STMA
C	MA	85+	2010	NULL	F	F	STMA
C	MA	85+	2010	NULL	F	F	STMA
C	MA	85+	2010	NULL	F	F	STMA
C	MA	85+	2010	NULL	F	F	STMA
C	MA	85+	2010	NULL	F	F	STMA
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C	MA	85+	2010	NULL	F	F	STMA
C	MA	85+	2010	NULL	F	F	STMA
C	MA	85+	2010	NULL	F	F	STMA
C	MA	85+	2010	NULL	F	F	STMA
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C	MA	85+	2010	NULL	F	F	STMA
C	MA	85+	2010	NULL	F	F	STMA
C	MA	85+	2010	NULL	F	F	STMA
C	MA	85-	2010	NULL	F	F	STMA

[illegible]

[illegible]

[illegible]

C	MA	89	2010	NULL	F	F	STMA
C	MA	89	2010	NULL	F	F	STMA
C	MA	89	2010	NULL	F	F	STMA
C	MA	89	2010	NULL	F	F	STMA
C	MA	89	2010	NULL	F	F	STMA
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C	MA	90	2010	NULL	F	F	STMA
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C	MA	90	2010	NULL	F	F	STMA
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C	MA	90	2010	NULL	F	F	STMA
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C	MA	90	2010	NULL	F	F	STMA
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C	MA	90	2010	NULL	F	F	STMA
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C	MA	90	2010	NULL	F	F	STMA
C	MA	90	2010	NULL	F	F	STMA
C	MA	90	2010	NULL	F	F	STMA
C	MA	90-	2010	NULL	F	F	STMA

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

C	MA	94-	2010	NULL	F	F	STMA
C	MA	94-	2010	NULL	F	F	STMA
C	MA	94-	2010	NULL	F	F	STMA
C	MA	94-	2010	NULL	F	F	STMA
C	MA	94-	2010	NULL	F	F	STMA
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C	MA	94-	2010	NULL	F	F	STMA
C	MA	94-	2010	NULL	F	F	STMA
C	MA	95	2010	NULL	F	F	STMA
C	MA	95	2010	NULL	F	F	STMA
C	MA	95	2010	NULL	F	F	STMA
C	MA	95	2010	NULL	F	F	STMA
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C	MA	95-	2010	NULL	F	F	STMA
C	MA	95-	2010	NULL	F	F	STMA

[illegible]

C	MA	96	2010	NULL	F	F	STMA
C	MA	96	2010	NULL	F	F	STMA
C	MA	96	2010	NULL	F	F	STMA
C	MA	96	2010	NULL	F	F	STMA
C	MA	96	2010	NULL	F	F	STMA
C	MA	97	2010	NULL	F	F	STMA
C	MA	97-	2010	NULL	F	F	STMA
C	MA	98	2010	NULL	F	F	STMA
C	MA	98+	2010	NULL	F	F	STMA
C	MA	98-	2010	NULL	F	F	STMA
C	MA	99	2010	NULL	F	F	STMA
C	MA	99+	2010	NULL	F	F	STMA
C	MA	HCA	2010	NULL	F	F	STMA
C	MA	HCA	2010	NULL	F	F	STMA
C	MA	HCA	2010	NULL	F	F	STMA
C	MA	HCA	2010	NULL	F	F	STMA
C	MA	HCA	2010	NULL	F	F	STMA
C	MA	HCA	2010	NULL	F	F	STMA
C	MA	HCA	2010	NULL	F	F	STMA
C	MA	HCE	2010	NULL	F	F	STMA
C	MA	HCE	2010	NULL	F	F	STMA
C	MA	HCE	2010	NULL	F	F	STMA
C	MA	HCE	2010	NULL	F	F	STMA
C	MA	HCE	2010	NULL	F	F	STMA
C	MA	HCE	2010	NULL	F	F	STMA
C	MA	HCG	2010	NULL	F	F	STMA
C	MA	HCG	2010	NULL	F	F	STMA
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C	MA	HCG	2010	NULL	F	F	STMA
C	MA	HCG	2010	NULL	F	F	STMA
C	MA	LIWM1	2010	NULL	F	F	S
C	MA	LIWM1OFF1	2010	NULL	F	F	S

[illegible]

[illegible]

C	MA	LIWM3OFF2	2010	NULL	F	F	S
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C	MA	LIWM3OFF2	2010	NULL	F	F	S
C	MA	LIWM3OFF3	2010	NULL	F	F	S
C	MA	LIWM3OFF3	2010	NULL	F	F	S
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C	MA	LIWM3OFF3	2010	NULL	F	F	S
C	MA	LIWM3OFF3	2010	NULL	F	F	S
C	MA	LIWM3OFF3	2010	NULL	F	F	S
C	MA	LIWM3OFF3	2010	NULL	F	F	S
C	MA	LIWM3OFF3	2010	NULL	F	F	S
C	MA	LIWS1	2010	NULL	F	F	S
C	MA	LIWS1OFF1	2010	NULL	F	F	S
C	MA	LIWS1OFF1	2010	NULL	F	F	S
C	MA	LIWS1OFF1	2010	NULL	F	F	S
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C	MA	LIWS1OFF3	2010	NULL	F	F	S
C	MA	LIWS1OFF3	2010	NULL	F	F	S
C	MA	LIWS1OFF3	2010	NULL	F	F	S

C	MA	LIWS1OFF3	2010	NULL	F	F	S
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C	MA	LIWS1OFF3	2010	NULL	F	F	S
C	MA	LIWS1OFF3	2010	NULL	F	F	S
C	MA	LIWS1OFF3	2010	NULL	F	F	S
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C	MA	LIWS2OFF3	2010	NULL	F	F	S
C	MA	LIWS3	2010	NULL	F	F	S
C	MA	LIWS3OFF1	2010	NULL	F	F	S

C	MA	LIWS3OFF1	2010	NULL	F	F	S
C	MA	LIWS3OFF1	2010	NULL	F	F	S
C	MA	LIWS3OFF1	2010	NULL	F	F	S
C	MA	LIWS3OFF1	2010	NULL	F	F	S
C	MA	LIWS3OFF1	2010	NULL	F	F	S
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C	MA	LIWS3OFF3	2010	NULL	F	F	S
C	MA	LIWS3OFF3	2010	NULL	F	F	S
C	MA	LIWS3OFF3	2010	NULL	F	F	S
C	MA	MWCE	2010	NULL	F	F	STMA
C	MA	OFFM1	2010	NULL	F	F	STMA
C	MA	OFFM2	2010	NULL	F	F	STMA
C	MA	OFFM3	2010	NULL	F	F	STMA
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C	MR2	*	2010	NULL	F	F	S
C	OA1	*	2010	NULL	F	F	S
C	OA2	*	2010	NULL	F	F	S
C	OA3	*	2010	NULL	F	F	S

C	OA4	*	2010	NULL	F	F	S
C	OA5	*	2010	NULL	F	F	S
C	OA6	*	2010	NULL	F	F	S
C	OA7	*	2010	NULL	F	F	S
C	OA8	*	2010	NULL	F	F	S
C	OA9	*	2010	NULL	F	F	S
C	OD1	*	2010	NULL	F	F	S
C	OD2	*	2010	NULL	F	F	S
C	OP1	*	2010	NULL	F	F	S
C	OP2	*	2010	NULL	F	F	S
C	OP3	*	2010	NULL	F	F	S
C	OP4	*	2010	NULL	F	F	S
C	PB1	*	2010	NULL	F	F	S
C	PC1	*	2010	NULL	F	F	S
C	PC1	1	2010	NULL	F	F	S
C	PC1	1+	2010	NULL	F	F	S
C	PC1	1-	2010	NULL	F	F	S
C	PC1	2	2010	NULL	F	F	S
C	PC1	2+	2010	NULL	F	F	S
C	PC1	2-	2010	NULL	F	F	S
C	PC1	3	2010	NULL	F	F	S
C	PC1	3+	2010	NULL	F	F	S
C	PC1	3-	2010	NULL	F	F	S
C	PC1	4	2010	NULL	F	F	S
C	PC1	4+	2010	NULL	F	F	S
C	PC1	4-	2010	NULL	F	F	S
C	PC1	5	2010	NULL	F	F	S
C	PC1	5+	2010	NULL	F	F	S
C	PC1	5-	2010	NULL	F	F	S
C	PC1	6	2010	NULL	F	F	S
C	PC1	6+	2010	NULL	F	F	S
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C	PC1	7+	2010	NULL	F	F	S
C	PC1	7-	2010	NULL	F	F	S

C	PC2	*	2010	NULL	F	F	S
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C	PC2	1+	2010	NULL	F	F	S
C	PC2	1-	2010	NULL	F	F	S
C	PC2	2	2010	NULL	F	F	S
C	PC2	2+	2010	NULL	F	F	S
C	PC2	2-	2010	NULL	F	F	S
C	PC2	3	2010	NULL	F	F	S
C	PC2	3+	2010	NULL	F	F	S
C	PC2	3-	2010	NULL	F	F	S
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C	PC2	4+	2010	NULL	F	F	S
C	PC2	4-	2010	NULL	F	F	S
C	PC2	5	2010	NULL	F	F	S
C	PC2	5+	2010	NULL	F	F	S
C	PC2	5-	2010	NULL	F	F	S
C	PC2	6	2010	NULL	F	F	S
C	PC2	6+	2010	NULL	F	F	S
C	PC2	6-	2010	NULL	F	F	S
C	PC2	7	2010	NULL	F	F	S
C	PC2	7+	2010	NULL	F	F	S
C	PC2	7-	2010	NULL	F	F	S
C	PC3	*	2010	NULL	F	F	S
C	PC3	1	2010	NULL	F	F	S
C	PC3	1+	2010	NULL	F	F	S
C	PC3	1-	2010	NULL	F	F	S
C	PC3	2	2010	NULL	F	F	S
C	PC3	2+	2010	NULL	F	F	S
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C	PC3	4+	2010	NULL	F	F	S
C	PC3	4-	2010	NULL	F	F	S

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R	CP5	*	2010	NULL	F	F	S
R	CP6	*	2010	NULL	F	F	S
R	GAZ	GAZ	2010	NULL	F	F	S
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R	MA	MFSE2-	2010	NULL	F	F	STMA
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R	MA	MFSE4-	2010	NULL	F	F	STMA

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R		MA	MFTR3	2010	NULL	F	F	STMA
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R		MA	MFTR3	2010	NULL	F	F	STMA
R		MA	MFTR3	2010	NULL	F	F	STMA
R		MA	MFTR3	2010	NULL	F	F	STMA
R		MA	MFTR3	2010	NULL	F	F	STMA
R		MA	MFTR3	2010	NULL	F	F	STMA
R		MA	MFTR3	2010	NULL	F	F	STMA
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R		MA	MFTR3	2010	NULL	F	F	STMA
R		MA	MFTR3	2010	NULL	F	F	STMA
R		MA	MFTR3	2010	NULL	F	F	STMA
R		MA	MFTR3	2010	NULL	F	F	STMA
R		MA	MFTR3	2010	NULL	F	F	STMA
R		MA	MFTR3	2010	NULL	F	F	STMA
R		MA	MFTR3	2010	NULL	F	F	STMA
R		MA	MFTR3	2010	NULL	F	F	STMA
R		MA	MFTR3+	2010	NULL	F	F	STMA
R		MA	MFTR3+	2010	NULL	F	F	STMA
R		MA	MFTR3+	2010	NULL	F	F	STMA
R		MA	MFTR3+	2010	NULL	F	F	STMA

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R	MA	MFTR4	2010	NULL	F		F	STMA
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R	MA	MFTR4	2010	NULL	F		F	STMA
R	MA	MFTR4	2010	NULL	F		F	STMA
R	MA	MFTR4	2010	NULL	F		F	STMA
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R	MA	MFTR4	2010	NULL	F		F	STMA
R	MA	MFTR4	2010	NULL	F		F	STMA
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R	MA	MFTR4	2010	NULL	F		F	STMA
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R	MA	MFTR4	2010	NULL	F		F	STMA
R	MA	MFTR4	2010	NULL	F		F	STMA
R	MA	MFTR4	2010	NULL	F		F	STMA
R	MA	MFTR4	2010	NULL	F		F	STMA
R	MA	MFTR4	2010	NULL	F		F	STMA
R	MA	MFTR4	2010	NULL	F		F	STMA
R	MA	MFTR4	2010	NULL	F		F	STMA
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R	MA	MFTR4	2010	NULL	F		F	STMA
R	MA	MFTR4	2010	NULL	F		F	STMA
R	MA	MFTR4+	2010	NULL	F		F	STMA
R	MA	MFTR4+	2010	NULL	F		F	STMA
R	MA	MFTR4+	2010	NULL	F		F	STMA

[illegible]

[illegible]

[illegible]

R	MA	MFTR5	2010	NULL	F	F	STMA
R	MA	MFTR5	2010	NULL	F	F	STMA
R	MA	MFTR5	2010	NULL	F	F	STMA
R	MA	MFTR5	2010	NULL	F	F	STMA
R	MA	MFTR5	2010	NULL	F	F	STMA
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R	MA	MFTR5	2010	NULL	F	F	STMA
R	MA	MFTR5	2010	NULL	F	F	STMA
R	MA	MFTR5	2010	NULL	F	F	STMA
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R	MA	MFTR5	2010	NULL	F	F	STMA
R	MA	MFTR5	2010	NULL	F	F	STMA
R	MA	MFTR5	2010	NULL	F	F	STMA
R	MA	MFTR5	2010	NULL	F	F	STMA
R	MA	MFTR5	2010	NULL	F	F	STMA
R	MA	MFTR5+	2010	NULL	F	F	STMA
R	MA	MFTR5+	2010	NULL	F	F	STMA

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[illegible]

[illegible]

R	MA	MFTR6	2010	NULL	F	F	STMA
R	MA	MFTR6	2010	NULL	F	F	STMA
R	MA	MFTR6	2010	NULL	F	F	STMA
R	MA	MFTR6	2010	NULL	F	F	STMA
R	MA	MFTR6	2010	NULL	F	F	STMA
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R	MA	MFTR6	2010	NULL	F	F	STMA
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R	MA	MFTR6	2010	NULL	F	F	STMA
R	MA	MFTR6	2010	NULL	F	F	STMA
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R	MA	MFTR6	2010	NULL	F	F	STMA
R	MA	MFTR6	2010	NULL	F	F	STMA
R	MA	MFTR6	2010	NULL	F	F	STMA
R	MA	MFTR6	2010	NULL	F	F	STMA
R	MA	MFTR6	2010	NULL	F	F	STMA
R	MA	MFTR6	2010	NULL	F	F	STMA
R	MA	MFTR6+	2010	NULL	F	F	STMA

[illegible]

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[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

R	WKSH	*	2010	NULL	F	F	S
R	WKSH	*	2010	NULL	F	F	S
R	WKSH	*	2010	NULL	F	F	S
R	WKSH	*	2010	NULL	F	F	S
R	WKSH	*	2010	NULL	F	F	S
R	WKSH	*	2010	NULL	F	F	S
R	WKSH	*	2010	NULL	F	F	S
R	WKSH	*	2010	NULL	F	F	S
R	WKSH	*	2010	NULL	F	F	S
R	WKSH	*	2010	NULL	F	F	S
R	WKSH	*	2010	NULL	F	F	S
R	WKSH	*	2010	NULL	F	F	S
R	WKSH	*	2010	NULL	F	F	S
R	WKSH	*	2010	NULL	F	F	S
R	WKSH	*	2010	NULL	F	F	S
R	WKSH	*	2010	NULL	F	F	S
R	WKSH	*	2010	NULL	F	F	S
R	WKSH	*	2010	NULL	F	F	S
R	WKSH	*	2010	NULL	F	F	S
R	WKSH	*	2010	NULL	F	F	S
R	WKSH	*	2010	NULL	F	F	S
R	WKSH	*	2010	NULL	F	F	S
R	WKSH	*	2010	NULL	F	F	S
R	WKSH	*	2010	NULL	F	F	S
R	WKSH	*	2010	NULL	F	F	S
R	WS1	*	2010	NULL	F	F	S
R	WS2	*	2010	NULL	F	F	S

range_max	range_price	range_pc	range_adj_price	range_interpolate_inc	stories
9999999999	88.94	100	88.94	NULL	1
1000	10.33	100	10.33	NULL	1
1200	9.6	100	9.6	NULL	1
1400	9.03	100	9.03	NULL	1
1600	8.59	100	8.59	NULL	1
1800	8.22	100	8.22	NULL	1
2000	7.91	100	7.91	NULL	1
2200	7.63	100	7.63	NULL	1
2400	7.4	100	7.4	NULL	1
2600	7.21	100	7.21	NULL	1
2800	7.02	100	7.02	NULL	1
3000	6.85	100	6.85	NULL	1
3200	6.71	100	6.71	NULL	1
3400	6.58	100	6.58	NULL	1
3600	6.46	100	6.46	NULL	1
3800	6.35	100	6.35	NULL	1
4000	6.25	100	6.25	NULL	1
4200	6.15	100	6.15	NULL	1
4400	6.06	100	6.06	NULL	1
4600	5.97	100	5.97	NULL	1
4800	5.9	100	5.9	NULL	1
5000	5.83	100	5.83	NULL	1
5200	5.75	100	5.75	NULL	1
5400	5.7	100	5.7	NULL	1
5600	5.63	100	5.63	NULL	1
5800	5.58	100	5.58	NULL	1
6000	5.52	100	5.52	NULL	1
6200	5.47	100	5.47	NULL	1
6400	5.42	100	5.42	NULL	1
6600	5.37	100	5.37	NULL	1
6800	5.32	100	5.32	NULL	1
7000	5.28	100	5.28	NULL	1
7200	5.25	100	5.25	NULL	1
7400	5.2	100	5.2	NULL	1

7600	5.17	100	5.17	NULL	1
7800	5.13	100	5.13	NULL	1
8000	5.09	100	5.09	NULL	1
8200	5.06	100	5.06	NULL	1
8400	5.03	100	5.03	NULL	1
8600	4.99	100	4.99	NULL	1
8800	4.96	100	4.96	NULL	1
9000	4.94	100	4.94	NULL	1
9200	4.91	100	4.91	NULL	1
9400	4.88	100	4.88	NULL	1
9600	4.85	100	4.85	NULL	1
9800	4.83	100	4.83	NULL	1
10000	4.81	100	4.81	NULL	1
999999999	4.81	100	4.81	NULL	1
999999999	28.22	100	28.22	NULL	1
999999999	101.02	100	101.02	NULL	1
999999999	140.76	100	140.76	NULL	1
999999999	50	100	50	NULL	1
999999999	57.12	100	57.12	NULL	1
999999999	45	100	45	NULL	1
999999999	125000	100	125000	NULL	1
999999999	134000	100	134000	NULL	1
999999999	144000	100	144000	NULL	1
999999999	154000	100	154000	NULL	1
999999999	117000	100	117000	NULL	1
999999999	2960	100	2960	NULL	1
999999999	3320	100	3320	NULL	1
999999999	3980	100	3980	NULL	1
999999999	4620	100	4620	NULL	1
999999999	33500	100	33500	NULL	1
999999999	7450	100	7450	NULL	1
999999999	20000	100	20000	NULL	1
999999999	23970	100	23970	NULL	1
999999999	3.59	100	3.59	NULL	1
999999999	1.66	100	1.66	NULL	1

999999999	78.33	100	78.33	0	1
999999999	156.66	100	156.66	NULL	1
999999999	234.99	100	234.99	NULL	1
999999999	2.46	100	2.46	NULL	1
1E+12	1.46	35	0.51	NULL	1
1E+12	1.46	40	0.58	NULL	1
1E+12	1.46	30	0.44	NULL	1
1E+12	1.46	50	0.73	NULL	1
1E+12	1.46	56	0.82	NULL	1
1E+12	1.46	44	0.64	NULL	1
1E+12	1.46	74	1.08	NULL	1
1E+12	1.46	81	1.18	NULL	1
1E+12	1.46	66	0.96	NULL	1
1E+12	1.46	100	1.46	NULL	1
1E+12	1.46	108	1.58	NULL	1
1E+12	1.46	92	1.34	NULL	1
1E+12	1.46	130	1.9	NULL	1
1E+12	1.46	142	2.07	NULL	1
1E+12	1.46	119	1.74	NULL	1
1E+12	1.46	171	2.5	NULL	1
1E+12	1.46	190	2.77	NULL	1
1E+12	1.46	155	2.26	NULL	1
1E+12	1.46	238	3.47	NULL	1
1E+12	1.46	267	3.9	NULL	1
1E+12	1.46	212	3.1	NULL	1
999999999	3.6	100	3.6	NULL	1
999999999	23.49	100	23.49	0	1
999999999	44.46	100	44.46	NULL	1
999999999	39.2	100	39.2	NULL	1
999999999	6.06	100	6.06	NULL	1
999999999	6.06	100	6.06	NULL	1
999999999	10.18	100	10.18	NULL	1
999999999	14.91	100	14.91	NULL	1
999999999	183.15	100	183.15	NULL	1
9999999	123.75	100	123.75	NULL	1

999999999	7.72	100	7.72	NULL	1
999999999	9.52	100	9.52	NULL	1
999999999	13.58	100	13.58	NULL	1
999999999	11.05	100	11.05	NULL	1
999999999	4.73	100	4.73	NULL	1
999999999	4.33	100	4.33	NULL	1
999999999	134.47	100	134.47	NULL	1
999999999	24805	100	24805	NULL	1
999999999	49.61	100	49.61	NULL	1
999999999	49.61	100	49.61	NULL	1
999999999	1.06	100	1.06	NULL	1
999999999	21.16	100	21.16	NULL	1
999999999	26490	100	26490	NULL	1
999999999	26490	100	26490	NULL	1
999999999	47640	100	47640	NULL	1
999999999	38730	100	38730	NULL	1
999999999	93.97	100	93.97	0	1
999999999	75.2	100	75.2	NULL	1
999999999	12.79	100	12.79	NULL	1
999999	15.59	100	15.59	NULL	1
999999999	20.36	100	20.36	NULL	1
999999999	12.92	100	12.92	NULL	1
999999	33.72	100	33.72	NULL	1
99999999999	4190	100	4190	NULL	1
1000	19	100	19	NULL	1
1500	17.94	100	17.94	NULL	1
2000	17.4	100	17.4	NULL	1
2500	14.81	100	14.81	NULL	1
3000	14.64	100	14.64	NULL	1
4000	14.39	100	14.39	NULL	1
5000	14.29	100	14.29	NULL	1
6000	14.17	100	14.17	NULL	1
7000	9.42	115	10.83	NULL	1
8000	9.4	115	10.81	NULL	1
10000	9.15	115	10.52	NULL	1

12000	8.83	115	10.15	NULL	1
14000	8.6	115	9.89	NULL	1
16000	8.55	115	9.83	NULL	1
18000	8.51	115	9.79	NULL	1
20000	8.35	115	9.6	NULL	1
25000	8.29	115	9.53	NULL	1
30000	8.23	115	9.46	NULL	1
35000	8.2	115	9.43	NULL	1
40000	8.15	115	9.37	NULL	1
45000	8.06	115	9.27	NULL	1
999999999	7.98	115	9.18	NULL	1
1000	21.49	100	21.49	NULL	1
1500	20.28	100	20.28	NULL	1
2000	19.68	100	19.68	NULL	1
2500	16.73	100	16.73	NULL	1
3000	16.55	100	16.55	NULL	1
4000	16.28	100	16.28	NULL	1
5000	16.11	100	16.11	NULL	1
6000	16.02	100	16.02	NULL	1
7000	9.42	130	12.25	NULL	1
8000	9.4	130	12.22	NULL	1
10000	9.15	130	11.9	NULL	1
12000	8.83	130	11.48	NULL	1
14000	8.6	130	11.18	NULL	1
16000	8.55	130	11.12	NULL	1
18000	8.51	130	11.06	NULL	1
20000	8.35	130	10.86	NULL	1
25000	8.29	130	10.78	NULL	1
30000	8.23	130	10.7	NULL	1
35000	8.2	130	10.66	NULL	1
40000	8.15	130	10.6	NULL	1
45000	8.06	130	10.48	NULL	1
999999999	7.98	130	10.37	NULL	1
1000	12.41	100	12.41	NULL	1
1500	11.7	100	11.7	NULL	1

2000	11.36	100	11.36	NULL	1
2500	9.65	100	9.65	NULL	1
3000	9.54	100	9.54	NULL	1
4000	9.39	100	9.39	NULL	1
5000	9.3	100	9.3	NULL	1
6000	9.24	100	9.24	NULL	1
7000	9.42	75	7.07	NULL	1
8000	9.4	75	7.05	NULL	1
10000	9.15	75	6.86	NULL	1
12000	8.83	75	6.62	NULL	1
14000	8.6	75	6.45	NULL	1
16000	8.55	75	6.41	NULL	1
18000	8.51	75	6.38	NULL	1
20000	8.35	75	6.26	NULL	1
25000	8.29	75	6.22	NULL	1
30000	8.23	75	6.17	NULL	1
35000	8.2	75	6.15	NULL	1
40000	8.15	75	6.11	NULL	1
45000	8.06	75	6.05	NULL	1
999999999	7.98	75	5.99	NULL	1
1000	38.22	100	38.22	NULL	1
1500	36.08	100	36.08	NULL	1
2000	35.01	100	35.01	NULL	1
2500	29.76	100	29.76	NULL	1
3000	29.42	100	29.42	NULL	1
4000	28.94	100	28.94	NULL	1
5000	28.65	100	28.65	NULL	1
6000	28.5	100	28.5	NULL	1
7000	21.79	100	21.79	NULL	1
8000	21.73	100	21.73	NULL	1
10000	21.16	100	21.16	NULL	1
12000	20.41	100	20.41	NULL	1
14000	19.88	100	19.88	NULL	1
16000	19.78	100	19.78	NULL	1
18000	19.68	100	19.68	NULL	1

20000	19.31	100	19.31	NULL	1
25000	19.17	100	19.17	NULL	1
30000	19.03	100	19.03	NULL	1
35000	18.97	100	18.97	NULL	1
40000	18.84	100	18.84	NULL	1
45000	18.64	100	18.64	NULL	1
999999999	18.46	100	18.46	NULL	1
1000	49.68	100	49.68	NULL	1
1500	46.9	100	46.9	NULL	1
2000	45.51	100	45.51	NULL	1
2500	38.68	100	38.68	NULL	1
3000	38.25	100	38.25	NULL	1
4000	37.62	100	37.62	NULL	1
5000	37.24	100	37.24	NULL	1
6000	37.05	100	37.05	NULL	1
7000	28.33	100	28.33	NULL	1
8000	28.25	100	28.25	NULL	1
10000	27.51	100	27.51	NULL	1
12000	26.53	100	26.53	NULL	1
14000	25.84	100	25.84	NULL	1
16000	25.71	100	25.71	NULL	1
18000	25.58	100	25.58	NULL	1
20000	25.1	100	25.1	NULL	1
25000	24.92	100	24.92	NULL	1
30000	24.74	100	24.74	NULL	1
35000	24.66	100	24.66	NULL	1
40000	24.49	100	24.49	NULL	1
45000	24.23	100	24.23	NULL	1
999999999	24	100	24	NULL	1
1000	28.67	100	28.67	NULL	1
1500	27.06	100	27.06	NULL	1
2000	26.25	100	26.25	NULL	1
2500	22.32	100	22.32	NULL	1
3000	22.06	100	22.06	NULL	1
4000	21.71	100	21.71	NULL	1

5000	21.49	100	21.49	NULL	1
6000	21.37	100	21.37	NULL	1
7000	16.34	100	16.34	NULL	1
8000	16.3	100	16.3	NULL	1
10000	15.87	100	15.87	NULL	1
12000	15.31	100	15.31	NULL	1
14000	14.91	100	14.91	NULL	1
16000	14.84	100	14.84	NULL	1
18000	14.76	100	14.76	NULL	1
20000	14.48	100	14.48	NULL	1
25000	14.38	100	14.38	NULL	1
30000	14.27	100	14.27	NULL	1
35000	14.23	100	14.23	NULL	1
40000	14.13	100	14.13	NULL	1
45000	13.98	100	13.98	NULL	1
999999999	13.85	100	13.85	NULL	1
1000	42.59	100	42.59	NULL	1
1500	40.21	100	40.21	NULL	1
2000	39.02	100	39.02	NULL	1
2500	38.27	100	38.27	NULL	1
3000	37.83	100	37.83	NULL	1
4000	37.22	100	37.22	NULL	1
5000	36.84	100	36.84	NULL	1
6000	36.64	100	36.64	NULL	1
7000	36.44	100	36.44	NULL	1
8000	36.33	100	36.33	NULL	1
10000	35.38	100	35.38	NULL	1
12000	34.12	100	34.12	NULL	1
14000	33.24	100	33.24	NULL	1
16000	33.07	100	33.07	NULL	1
18000	32.9	100	32.9	NULL	1
20000	32.28	100	32.28	NULL	1
25000	32.05	100	32.05	NULL	1
30000	31.81	100	31.81	NULL	1
35000	31.71	100	31.71	NULL	1

40000	31.5	100	31.5	NULL	1
45000	31.16	100	31.16	NULL	1
999999999	30.86	100	30.86	NULL	1
1000	42.59	130	55.37	NULL	1
1500	40.21	130	52.27	NULL	1
2000	39.02	130	50.73	NULL	1
2500	38.27	130	49.75	NULL	1
3000	37.83	130	49.18	NULL	1
4000	37.22	130	48.39	NULL	1
5000	36.84	130	47.89	NULL	1
6000	36.64	130	47.63	NULL	1
7000	36.44	130	47.37	NULL	1
8000	36.33	130	47.23	NULL	1
10000	35.38	130	45.99	NULL	1
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18000	32.9	130	42.77	NULL	1
20000	32.28	130	41.96	NULL	1
25000	32.05	130	41.66	NULL	1
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2500	38.27	75	28.7	NULL	1
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6000	36.64	75	27.48	NULL	1
7000	36.44	75	27.33	NULL	1
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14000	33.24	75	24.93	NULL	1
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35000	31.71	75	23.78	NULL	1
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6000	36.25	100	36.25	NULL	1
7000	36.05	100	36.05	NULL	1
8000	35.95	100	35.95	NULL	1
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14000	32.89	100	32.89	NULL	1
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2500	37.87	130	49.23	NULL	1
3000	37.43	130	48.66	NULL	1
4000	36.82	130	47.87	NULL	1
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6000	36.25	130	47.13	NULL	1
7000	36.05	130	46.87	NULL	1
8000	35.95	130	46.73	NULL	1
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12000	33.76	130	43.89	NULL	1
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16000	32.72	130	42.54	NULL	1
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6000	36.25	75	27.19	NULL	1
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16000	12.38	100	12.38	NULL	1
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35000	11.87	100	11.87	NULL	1
40000	11.8	100	11.8	NULL	1
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6000	13.72	130	17.84	NULL	1
7000	13.64	130	17.73	NULL	1
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6000	13.72	75	10.29	NULL	1
7000	13.64	75	10.23	NULL	1
8000	13.61	75	10.21	NULL	1
10000	13.25	75	9.94	NULL	1
12000	12.78	75	9.59	NULL	1
14000	12.45	75	9.34	NULL	1
16000	12.38	75	9.29	NULL	1
18000	12.32	75	9.24	NULL	1
20000	12.09	75	9.07	NULL	1
25000	12	75	9	NULL	1
30000	11.91	75	8.93	NULL	1

35000	11.87	75	8.9	NULL	1
40000	11.8	75	8.85	NULL	1
45000	11.67	75	8.75	NULL	1
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2000	25.17	100	25.17	NULL	1
2500	24.68	100	24.68	NULL	1
3000	24.4	100	24.4	NULL	1
4000	24	100	24	NULL	1
5000	23.76	100	23.76	NULL	1
6000	23.63	100	23.63	NULL	1
7000	23.5	100	23.5	NULL	1
8000	23.43	100	23.43	NULL	1
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18000	21.22	100	21.22	NULL	1
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4000	24	75	18	NULL	1
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6000	23.63	75	17.72	NULL	1
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12000	22.01	75	16.51	NULL	1
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16000	21.33	75	16	NULL	1
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35000	20.45	75	15.34	NULL	1
40000	20.32	75	15.24	NULL	1
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4000	20.05	100	20.05	NULL	1
5000	19.85	100	19.85	NULL	1
6000	19.74	100	19.74	NULL	1
7000	19.63	100	19.63	NULL	1
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25000	17.27	100	17.27	NULL	1
30000	17.14	100	17.14	NULL	1
35000	17.08	100	17.08	NULL	1
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6000	19.74	75	14.8	NULL	1
7000	19.63	75	14.72	NULL	1
8000	19.58	75	14.68	NULL	1
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12000	18.38	75	13.79	NULL	1
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16000	17.82	75	13.37	NULL	1
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7000	26.97	100	26.97	NULL	1
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14000	24.6	100	24.6	NULL	1

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6000	24.07	100	24.07	NULL	1
7000	23.94	100	23.94	NULL	1
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16000	21.72	100	21.72	NULL	1
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7000	23.94	75	17.96	NULL	1
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16000	21.72	75	16.29	NULL	1
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6000	37.67	100	37.67	NULL	1
7000	37.46	100	37.46	NULL	1
8000	37.36	100	37.36	NULL	1
10000	36.38	100	36.38	NULL	1
12000	35.08	100	35.08	NULL	1
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16000	34	100	34	NULL	1
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20000	33.2	100	33.2	NULL	1
25000	32.95	100	32.95	NULL	1

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45000	32.04	100	32.04	NULL	1
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4000	78.25	100	78.25	NULL	1
5000	77.85	100	77.85	NULL	1
6000	77.54	100	77.54	NULL	1
7000	77.3	100	77.3	NULL	1
8000	77.14	100	77.14	NULL	1
9000	76.98	100	76.98	NULL	1
10000	76.43	100	76.43	NULL	1
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14000	75.24	100	75.24	NULL	1
16000	74.69	100	74.69	NULL	1
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32000	72.79	100	72.79	NULL	1
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999999999	72	100	72	NULL	1
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2500	65.75	100	65.75	NULL	1
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5000	62.57	100	62.57	NULL	1
6000	62.32	100	62.32	NULL	1
7000	62.13	100	62.13	NULL	1
8000	62	100	62	NULL	1

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10000	61.43	100	61.43	NULL	1
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28000	58.76	100	58.76	NULL	1
32000	58.5	100	58.5	NULL	1
36000	58.31	100	58.31	NULL	1
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2000	67.34	75	50.51	NULL	1
2500	65.75	75	49.31	NULL	1
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7000	62.13	75	46.6	NULL	1
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16000	60.03	75	45.02	NULL	1
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14000	56.99	100	56.99	NULL	1
16000	56.26	100	56.26	NULL	1
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3000	59.95	75	44.96	NULL	1
4000	59.39	75	44.54	NULL	1
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6000	58.89	75	44.17	NULL	1
7000	58.72	75	44.04	NULL	1
8000	58.67	75	44	NULL	1
9000	58.61	75	43.96	NULL	1
10000	57.88	75	43.41	NULL	1
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16000	56.26	75	42.2	NULL	1
18000	55.7	75	41.77	NULL	1
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45000	53.85	75	40.39	NULL	1
50000	53.4	75	40.05	NULL	1
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7000	51.67	100	51.67	NULL	1
8000	51.62	100	51.62	NULL	1
9000	51.58	100	51.58	NULL	1
10000	50.93	100	50.93	NULL	1
12000	50.54	100	50.54	NULL	1
14000	50.15	100	50.15	NULL	1
16000	49.51	100	49.51	NULL	1
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25000	48.27	100	48.27	NULL	1
30000	48.08	100	48.08	NULL	1
35000	47.49	100	47.49	NULL	1
40000	47.44	100	47.44	NULL	1
45000	47.39	100	47.39	NULL	1
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75000	46.6	100	46.6	NULL	1
999999999	46.35	100	46.35	NULL	1
2000	55.02	130	71.53	NULL	1
3000	52.76	130	68.59	NULL	1
4000	52.26	130	67.94	NULL	1
5000	52.02	130	67.63	NULL	1
6000	51.82	130	67.37	NULL	1
7000	51.67	130	67.17	NULL	1

8000	51.62	130	67.11	NULL	1
9000	51.58	130	67.05	NULL	1
10000	50.93	130	66.21	NULL	1
12000	50.54	130	65.7	NULL	1
14000	50.15	130	65.2	NULL	1
16000	49.51	130	64.36	NULL	1
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35000	47.49	130	61.74	NULL	1
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999999999	46.35	130	60.26	NULL	1
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6000	51.82	75	38.87	NULL	1
7000	51.67	75	38.75	NULL	1
8000	51.62	75	38.72	NULL	1
9000	51.58	75	38.69	NULL	1
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12000	50.54	75	37.91	NULL	1
14000	50.15	75	37.61	NULL	1
16000	49.51	75	37.13	NULL	1
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25000	48.27	75	36.2	NULL	1
30000	48.08	75	36.06	NULL	1
35000	47.49	75	35.62	NULL	1
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45000	47.39	75	35.54	NULL	1

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7000	45.94	100	45.94	NULL	1
8000	45.89	100	45.89	NULL	1
9000	45.85	100	45.85	NULL	1
10000	45.28	100	45.28	NULL	1
12000	44.93	100	44.93	NULL	1
14000	44.58	100	44.58	NULL	1
16000	44.01	100	44.01	NULL	1
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25000	42.91	100	42.91	NULL	1
30000	42.74	100	42.74	NULL	1
35000	42.21	100	42.21	NULL	1
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45000	42.13	100	42.13	NULL	1
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75000	41.43	100	41.43	NULL	1
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7000	45.94	100	45.94	NULL	1
8000	45.89	100	45.89	NULL	1
9000	45.85	100	45.85	NULL	1
10000	45.28	100	45.28	NULL	1
12000	44.93	100	44.93	NULL	1

14000	44.58	100	44.58	NULL	1
16000	44.01	100	44.01	NULL	1
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30000	42.74	100	42.74	NULL	1
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45000	42.13	100	42.13	NULL	1
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75000	41.43	100	41.43	NULL	1
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7000	40.63	100	40.63	NULL	1
8000	40.59	100	40.59	NULL	1
9000	40.55	100	40.55	NULL	1
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75000	36.64	100	36.64	NULL	1
999999999	36.44	100	36.44	NULL	1
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5000	40.9	75	30.68	NULL	1
6000	40.74	75	30.56	NULL	1
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8000	40.59	75	30.44	NULL	1
9000	40.55	75	30.41	NULL	1
10000	40.05	75	30.04	NULL	1
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14000	39.43	75	29.57	NULL	1
16000	38.92	75	29.19	NULL	1
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35000	37.34	75	28.01	NULL	1
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45000	37.26	75	27.95	NULL	1
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999999999	36.44	75	27.33	NULL	1
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7000	47.77	100	47.77	NULL	1
8000	47.73	100	47.73	NULL	1
9000	47.68	100	47.68	NULL	1
10000	47.09	100	47.09	NULL	1
12000	46.72	100	46.72	NULL	1
14000	46.36	100	46.36	NULL	1
16000	45.77	100	45.77	NULL	1
18000	45.31	100	45.31	NULL	1
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35000	43.9	100	43.9	NULL	1
40000	43.86	100	43.86	NULL	1
45000	43.81	100	43.81	NULL	1
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3000	81.06	100	81.06	NULL	1
4000	80.31	100	80.31	NULL	1
5000	79.93	100	79.93	NULL	1
6000	79.63	100	79.63	NULL	1
7000	79.4	100	79.4	NULL	1
8000	79.32	100	79.32	NULL	1
9000	79.25	100	79.25	NULL	1
10000	78.26	100	78.26	NULL	1
12000	77.66	100	77.66	NULL	1
14000	77.05	100	77.05	NULL	1
16000	76.07	100	76.07	NULL	1
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25000	74.18	100	74.18	NULL	1
30000	73.87	100	73.87	NULL	1
35000	72.97	100	72.97	NULL	1
40000	72.89	100	72.89	NULL	1
45000	72.81	100	72.81	NULL	1
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75000	71.6	100	71.6	NULL	1
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9000	79.25	75	59.44	NULL	1
10000	78.26	75	58.7	NULL	1
12000	77.66	75	58.25	NULL	1
14000	77.05	75	57.79	NULL	1
16000	76.07	75	57.05	NULL	1
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25000	74.18	75	55.64	NULL	1
30000	73.87	75	55.4	NULL	1
35000	72.97	75	54.73	NULL	1
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75000	71.6	75	53.7	NULL	1
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200000	26.27	100	26.27	NULL	1
999999999	26.07	100	26.07	NULL	1
10000	28.29	105	29.7	NULL	1
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30000	27.77	105	29.16	NULL	1

40000	27.66	105	29.04	NULL	1
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60000	27.44	105	28.81	NULL	1
70000	27.35	105	28.72	NULL	1
80000	27.27	105	28.63	NULL	1
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125000	26.89	105	28.23	NULL	1
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200000	26.27	105	27.58	NULL	1
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40000	27.66	95	26.28	NULL	1
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60000	27.44	95	26.07	NULL	1
70000	27.35	95	25.98	NULL	1
80000	27.27	95	25.91	NULL	1
90000	27.18	95	25.82	NULL	1
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175000	26.48	95	25.16	NULL	1
200000	26.27	95	24.96	NULL	1
999999999	26.07	95	24.77	NULL	1
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50000	32.41	110	35.65	NULL	1
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90000	31.97	110	35.17	NULL	1
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125000	31.62	110	34.78	NULL	1
150000	31.38	110	34.52	NULL	1
175000	31.14	110	34.25	NULL	1
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999999999	30.66	110	33.73	NULL	1
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90000	31.97	115	36.77	NULL	1
100000	31.87	115	36.65	NULL	1
125000	31.62	115	36.36	NULL	1
150000	31.38	115	36.09	NULL	1
175000	31.14	115	35.81	NULL	1
200000	30.9	115	35.53	NULL	1
999999999	30.66	115	35.26	NULL	1
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150000	31.38	104	32.64	NULL	1
175000	31.14	104	32.39	NULL	1

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10000	38.07	110	41.88	NULL	1
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30000	37.37	110	41.11	NULL	1
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70000	36.81	110	40.49	NULL	1
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200000	35.36	110	38.9	NULL	1
999999999	35.08	110	38.59	NULL	1
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90000	36.58	115.5	42.25	NULL	1
100000	36.47	115.5	42.12	NULL	1
125000	36.19	115.5	41.8	NULL	1
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175000	35.63	115.5	41.15	NULL	1
200000	35.36	115.5	40.84	NULL	1
999999999	35.08	115.5	40.52	NULL	1
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150000	35.91	104	37.35	NULL	1
175000	35.63	104	37.06	NULL	1
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5000	43.03	100	43.03	NULL	1
6000	42.95	100	42.95	NULL	1
8000	42.79	100	42.79	NULL	1
10000	42.63	100	42.63	NULL	1
12000	42.47	100	42.47	NULL	1
16000	42.15	100	42.15	NULL	1
20000	41.83	100	41.83	NULL	1
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50000	39.42	100	39.42	NULL	1
60000	38.62	100	38.62	NULL	1
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4000	56.84	100	56.84	NULL	1
5000	56.73	100	56.73	NULL	1
6000	56.63	100	56.63	NULL	1
8000	56.42	100	56.42	NULL	1

10000	56.2	100	56.2	NULL	1
12000	55.99	100	55.99	NULL	1
16000	55.57	100	55.57	NULL	1
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5000	30.58	100	30.58	NULL	1
6000	29.86	100	29.86	NULL	1
8000	29.8	100	29.8	NULL	1
10000	29.74	100	29.74	NULL	1
12000	29.71	100	29.71	NULL	1
14000	29.68	100	29.68	NULL	1
16000	29.65	100	29.65	NULL	1
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2000	41.76	100	41.76	NULL	1
3000	41.71	100	41.71	NULL	1

4000	41.42	100	41.42	NULL	1
5000	41.09	100	41.09	NULL	1
6000	40.12	100	40.12	NULL	1
8000	40.04	100	40.04	NULL	1
10000	39.96	100	39.96	NULL	1
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36000	38.2	100	38.2	NULL	1
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5000	41.09	130	53.42	NULL	1
6000	40.12	130	52.16	NULL	1
8000	40.04	130	52.05	NULL	1
10000	39.96	130	51.95	NULL	1
12000	39.92	130	51.9	NULL	1
14000	39.87	130	51.83	NULL	1
16000	39.83	130	51.78	NULL	1
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28000	38.49	130	50.04	NULL	1
32000	38.33	130	49.83	NULL	1
36000	38.2	130	49.66	NULL	1
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70000	37.11	130	48.24	NULL	1
999999999	36.9	130	47.97	NULL	1
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12000	39.92	75	29.94	NULL	1
14000	39.87	75	29.9	NULL	1
16000	39.83	75	29.87	NULL	1
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24000	38.79	75	29.09	NULL	1
28000	38.49	75	28.87	NULL	1
32000	38.33	75	28.75	NULL	1
36000	38.2	75	28.65	NULL	1
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70000	37.11	75	27.83	NULL	1
999999999	36.9	75	27.68	NULL	1
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2000	57.34	100	57.34	NULL	1
3000	57.28	100	57.28	NULL	1
4000	56.88	100	56.88	NULL	1
5000	56.42	100	56.42	NULL	1
6000	55.09	100	55.09	NULL	1
8000	54.98	100	54.98	NULL	1
10000	54.86	100	54.86	NULL	1
12000	54.81	100	54.81	NULL	1
14000	54.75	100	54.75	NULL	1

16000	54.69	100	54.69	NULL	1
20000	53.89	100	53.89	NULL	1
24000	53.26	100	53.26	NULL	1
28000	52.85	100	52.85	NULL	1
32000	52.62	100	52.62	NULL	1
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60000	51.25	100	51.25	NULL	1
70000	50.96	100	50.96	NULL	1
999999999	50.67	100	50.67	NULL	1
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5000	56.42	75	42.31	NULL	1
6000	55.09	75	41.32	NULL	1
8000	54.98	75	41.23	NULL	1
10000	54.86	75	41.15	NULL	1
12000	54.81	75	41.11	NULL	1
14000	54.75	75	41.06	NULL	1
16000	54.69	75	41.02	NULL	1
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32000	52.62	75	39.47	NULL	1
36000	52.45	75	39.34	NULL	1
40000	52.22	75	39.16	NULL	1
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999999999	50.67	75	38	NULL	1
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1500	85.63	100	85.63	NULL	1
2000	83.13	100	83.13	NULL	1

2500	80.71	100	80.71	NULL	1
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4000	76.01	100	76.01	NULL	1
5000	73.73	100	73.73	NULL	1
6000	71.52	100	71.52	NULL	1
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6000	106.52	100	106.52	NULL	1
8000	103.14	100	103.14	NULL	1
10000	97.98	100	97.98	NULL	1
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2000	95.36	100	95.36	NULL	1
2500	93.55	100	93.55	NULL	1
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5000	88.04	100	88.04	NULL	1
6000	86.28	100	86.28	NULL	1
8000	84.26	100	84.26	NULL	1
10000	79.35	100	79.35	NULL	1
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8000	38.83	100	38.83	NULL	1
10000	36.89	100	36.89	NULL	1
999999999	36.89	100	36.89	NULL	1
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1500	76.94	100	76.94	NULL	1
2000	74.15	100	74.15	NULL	1
2500	72.37	100	72.37	NULL	1
3000	71	100	71	NULL	1
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5000	67.73	100	67.73	NULL	1
6000	66.82	100	66.82	NULL	1
8000	65.48	100	65.48	NULL	1
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2500	103.12	100	103.12	NULL	1
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6000	95.11	100	95.11	NULL	1
8000	93.76	100	93.76	NULL	1
10000	89.07	100	89.07	NULL	1
999999999	89.07	100	89.07	NULL	1
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2500	57.9	100	57.9	NULL	1
3000	56.8	100	56.8	NULL	1
4000	55.41	100	55.41	NULL	1
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6000	53.46	100	53.46	NULL	1
8000	52.38	100	52.38	NULL	1
10000	51.64	100	51.64	NULL	1
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2500	83.53	100	83.53	NULL	1
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6000	77.04	100	77.04	NULL	1
8000	75.94	100	75.94	NULL	1
10000	72.14	100	72.14	NULL	1
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4000	40.44	100	40.44	NULL	1
5000	38.42	100	38.42	NULL	1
6000	36.5	100	36.5	NULL	1
8000	34.67	100	34.67	NULL	1

10000	32.94	100	32.94	NULL	1
999999999	32.94	100	32.94	NULL	1
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1500	96.93	100	96.93	NULL	1
2000	94.6	100	94.6	NULL	1
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999999999	45.23	100	45.23	NULL	1
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10000	53.21	100	53.21	NULL	1
999999999	53.21	100	53.21	NULL	1

1000	57.41	100	57.41	NULL	1
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2000	51.81	100	51.81	NULL	1
2500	49.22	100	49.22	NULL	1
3000	46.76	100	46.76	NULL	1
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8000	38.09	100	38.09	NULL	1
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9999999999	36.18	100	36.18	NULL	1
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2500	80.43	100	80.43	NULL	1
3000	76.41	100	76.41	NULL	1
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6000	65.51	100	65.51	NULL	1
8000	62.24	100	62.24	NULL	1
10000	59.12	100	59.12	NULL	1
9999999999	59.12	100	59.12	NULL	1
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6000	63.23	115	72.71	NULL	1
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8000	59.61	115	68.55	NULL	1
9000	58.38	115	67.14	NULL	1
10000	57.45	115	66.07	NULL	1
12000	55.99	115	64.39	NULL	1
14000	54.99	115	63.24	NULL	1
16000	54.24	115	62.38	NULL	1
18000	53.53	115	61.56	NULL	1
20000	53.13	115	61.1	NULL	1

24000	52.31	115	60.16	NULL	1
28000	51.84	115	59.62	NULL	1
999999999	51.49	115	59.21	NULL	1
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2000	25.04	100	25.04	NULL	1
3000	24.46	100	24.46	NULL	1
4000	24.18	100	24.18	NULL	1
5000	23.79	100	23.79	NULL	1
6000	23.47	100	23.47	NULL	1
7000	23.33	100	23.33	NULL	1
8000	23.21	100	23.21	NULL	1
9000	23.14	100	23.14	NULL	1
10000	23.04	100	23.04	NULL	1
12000	22.49	100	22.49	NULL	1
14000	22.3	100	22.3	NULL	1
16000	22.12	100	22.12	NULL	1
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2000	25.04	130	32.55	NULL	1
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6000	23.47	130	30.51	NULL	1
7000	23.33	130	30.33	NULL	1
8000	23.21	130	30.17	NULL	1
9000	23.14	130	30.08	NULL	1
10000	23.04	130	29.95	NULL	1

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16000	22.12	130	28.76	NULL	1
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35000	20.29	130	26.38	NULL	1
40000	19.8	130	25.74	NULL	1
999999999	19.29	130	25.08	NULL	1
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4000	24.18	75	18.14	NULL	1
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6000	23.47	75	17.6	NULL	1
7000	23.33	75	17.5	NULL	1
8000	23.21	75	17.41	NULL	1
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10000	23.04	75	17.28	NULL	1
12000	22.49	75	16.87	NULL	1
14000	22.3	75	16.73	NULL	1
16000	22.12	75	16.59	NULL	1
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8000	41.29	100	41.29	NULL	1
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14000	39.68	100	39.68	NULL	1
16000	39.35	100	39.35	NULL	1
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7000	41.5	130	53.95	NULL	1
8000	41.29	130	53.68	NULL	1
9000	41.17	130	53.52	NULL	1
10000	40.96	130	53.25	NULL	1
12000	40.01	130	52.01	NULL	1
14000	39.68	130	51.58	NULL	1
16000	39.35	130	51.16	NULL	1
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7000	41.5	75	31.13	NULL	1
8000	41.29	75	30.97	NULL	1
9000	41.17	75	30.88	NULL	1
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7000	40.45	100	40.45	NULL	1

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10000	39.93	100	39.93	NULL	1
12000	39	100	39	NULL	1
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6000	40.69	145	59	NULL	1
7000	40.45	145	58.65	NULL	1
8000	40.25	145	58.36	NULL	1
9000	40.13	145	58.19	NULL	1
10000	39.93	145	57.9	NULL	1
12000	39	145	56.55	NULL	1
14000	38.68	145	56.09	NULL	1
16000	38.36	145	55.62	NULL	1
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35000	35.18	145	51.01	NULL	1
40000	34.33	145	49.78	NULL	1
999999999	33.45	145	48.5	NULL	1
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3000	42.42	75	31.82	NULL	1
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7000	40.45	75	30.34	NULL	1
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9000	40.13	75	30.1	NULL	1
10000	39.93	75	29.95	NULL	1
12000	39	75	29.25	NULL	1
14000	38.68	75	29.01	NULL	1
16000	38.36	75	28.77	NULL	1
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40000	34.33	75	25.75	NULL	1
999999999	33.45	75	25.09	NULL	1
9000	38.23	100	38.23	NULL	1
10000	38.01	100	38.01	NULL	1
12000	36.77	100	36.77	NULL	1
14000	35.74	100	35.74	NULL	1
16000	34.37	100	34.37	NULL	1
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35000	29.53	100	29.53	NULL	1
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60000	27.47	100	27.47	NULL	1
70000	27.1	100	27.1	NULL	1

80000	26.92	100	26.92	NULL	1
90000	26.76	100	26.76	NULL	1
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125000	26.42	100	26.42	NULL	1
150000	25.83	100	25.83	NULL	1
200000	25.08	100	25.08	NULL	1
225000	24.83	100	24.83	NULL	1
250000	24.8	100	24.8	NULL	1
275000	24.74	100	24.74	NULL	1
300000	24.71	100	24.71	NULL	1
325000	24.68	100	24.68	NULL	1
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475000	24.55	100	24.55	NULL	1
999999999	24.43	100	24.43	NULL	1
9000	38.23	130	49.7	NULL	1
10000	38.01	130	49.41	NULL	1
12000	36.77	130	47.8	NULL	1
14000	35.74	130	46.46	NULL	1
16000	34.37	130	44.68	NULL	1
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25000	31.42	130	40.85	NULL	1
30000	30.12	130	39.16	NULL	1
35000	29.53	130	38.39	NULL	1
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50000	28.16	130	36.61	NULL	1
60000	27.47	130	35.71	NULL	1
70000	27.1	130	35.23	NULL	1
80000	26.92	130	35	NULL	1
90000	26.76	130	34.79	NULL	1

100000	26.7	130	34.71	NULL	1
125000	26.42	130	34.35	NULL	1
150000	25.83	130	33.58	NULL	1
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425000	24.58	130	31.95	NULL	1
450000	24.58	130	31.95	NULL	1
475000	24.55	130	31.91	NULL	1
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14000	35.74	75	26.81	NULL	1
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5000	75.78	100	75.78	NULL	1
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16000	73.12	100	73.12	NULL	1
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5000	75.78	75	56.84	NULL	1
6000	74.97	75	56.23	NULL	1
8000	74.16	75	55.62	NULL	1
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2500	101.33	100	101.33	NULL	1
3000	102.2	100	102.2	NULL	1
4000	100.17	100	100.17	NULL	1
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8000	96.99	100	96.99	NULL	1
10000	96.32	100	96.32	NULL	1
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5000	99.11	75	74.33	NULL	1
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75000	87.46	75	65.59	NULL	1
999999999	86.4	75	64.8	NULL	1
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425000	48.04	100	48.04	NULL	1
450000	48.1	100	48.1	NULL	1
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125000	37.05	100	37.05	NULL	1
150000	36.22	100	36.22	NULL	1
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125000	45.74	176	80.5	NULL	1
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7000	29.73	97	28.84	NULL	1
8000	29.64	97	28.75	NULL	1
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6000	40.83	100	40.83	NULL	1
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8000	40.51	100	40.51	NULL	1
9000	40.3	100	40.3	NULL	1
10000	39.37	100	39.37	NULL	1
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8000	40.51	75	30.38	NULL	1
9000	40.3	75	30.23	NULL	1

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14000	36.73	75	27.55	NULL	1
16000	35.88	75	26.91	NULL	1
18000	35.19	75	26.39	NULL	1
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8000	42.12	130	54.76	NULL	1
10000	41.89	130	54.46	NULL	1
12000	41.67	130	54.17	NULL	1
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16000	41.4	130	53.82	NULL	1
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9999999999	39.66	130	51.56	NULL	1
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6000	43.59	169	73.67	NULL	1
8000	42.12	169	71.18	NULL	1
10000	41.89	169	70.79	NULL	1
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6000	39.11	100	39.11	NULL	1
7000	38.87	100	38.87	NULL	1
8000	38.68	100	38.68	NULL	1
9000	38.56	100	38.56	NULL	1
10000	38.37	100	38.37	NULL	1
12000	37.48	100	37.48	NULL	1
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999999999	32.14	100	32.14	NULL	1
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1500	39.53	100	39.53	NULL	1
2000	38.35	100	38.35	NULL	1

2500	37.63	100	37.63	NULL	1
3000	36.41	100	36.41	NULL	1
4000	36.02	100	36.02	NULL	1
5000	35.77	100	35.77	NULL	1
6000	34.88	100	34.88	NULL	1
8000	33.7	100	33.7	NULL	1
10000	33.52	100	33.52	NULL	1
12000	33.34	100	33.34	NULL	1
14000	33.23	100	33.23	NULL	1
16000	33.12	100	33.12	NULL	1
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30000	32.77	100	32.77	NULL	1
35000	32.62	100	32.62	NULL	1
40000	32.55	100	32.55	NULL	1
50000	32.48	100	32.48	NULL	1
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2500	37.63	130	48.92	NULL	1
3000	36.41	130	47.33	NULL	1
4000	36.02	130	46.83	NULL	1
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6000	34.88	130	45.34	NULL	1
8000	33.7	130	43.81	NULL	1
10000	33.52	130	43.58	NULL	1
12000	33.34	130	43.34	NULL	1
14000	33.23	130	43.2	NULL	1
16000	33.12	130	43.06	NULL	1
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25000	32.84	130	42.69	NULL	1

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40000	32.55	130	42.31	NULL	1
50000	32.48	130	42.22	NULL	1
75000	31.91	130	41.48	NULL	1
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5000	35.77	75	26.83	NULL	1
6000	34.88	75	26.16	NULL	1
8000	33.7	75	25.28	NULL	1
10000	33.52	75	25.14	NULL	1
12000	33.34	75	25.01	NULL	1
14000	33.23	75	24.92	NULL	1
16000	33.12	75	24.84	NULL	1
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2500	61.74	100	61.74	NULL	1
3000	62.27	100	62.27	NULL	1
4000	61.03	100	61.03	NULL	1
5000	58.69	100	58.69	NULL	1

6000	57.22	100	57.22	NULL	1
8000	55.28	100	55.28	NULL	1
10000	54.17	100	54.17	NULL	1
12000	53.4	100	53.4	NULL	1
14000	53.99	100	53.99	NULL	1
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35000	54.81	100	54.81	NULL	1
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50000	54.46	100	54.46	NULL	1
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5000	58.69	130	76.3	NULL	1
6000	57.22	130	74.39	NULL	1
8000	55.28	130	71.86	NULL	1
10000	54.17	130	70.42	NULL	1
12000	53.4	130	69.42	NULL	1
14000	53.99	130	70.19	NULL	1
16000	54.34	130	70.64	NULL	1
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25000	54.46	130	70.8	NULL	1
30000	54.7	130	71.11	NULL	1
35000	54.81	130	71.25	NULL	1
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5000	58.69	75	44.02	NULL	1
6000	57.22	75	42.91	NULL	1
8000	55.28	75	41.46	NULL	1
10000	54.17	75	40.63	NULL	1
12000	53.4	75	40.05	NULL	1
14000	53.99	75	40.49	NULL	1
16000	54.34	75	40.76	NULL	1
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30000	54.7	75	41.02	NULL	1
35000	54.81	75	41.11	NULL	1
40000	54.93	75	41.2	NULL	1
50000	54.46	75	40.84	NULL	1
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5000	57.32	100	57.32	NULL	1
6000	55.99	100	55.99	NULL	1
7000	55.24	100	55.24	NULL	1
8000	55.06	100	55.06	NULL	1
10000	54.89	100	54.89	NULL	1

12000	54.02	100	54.02	NULL	1
14000	53.85	100	53.85	NULL	1
16000	53.73	100	53.73	NULL	1
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30000	53.15	100	53.15	NULL	1
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2000	60.85	75	45.64	NULL	1
3000	58.19	75	43.64	NULL	1
4000	57.55	75	43.16	NULL	1
5000	57.32	75	42.99	NULL	1
6000	55.99	75	41.99	NULL	1
7000	55.24	75	41.43	NULL	1
8000	55.06	75	41.3	NULL	1
10000	54.89	75	41.17	NULL	1
12000	54.02	75	40.52	NULL	1
14000	53.85	75	40.39	NULL	1
16000	53.73	75	40.3	NULL	1
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5000	63.93	100	63.93	NULL	1
6000	63.25	100	63.25	NULL	1
8000	62.56	100	62.56	NULL	1
10000	62.13	100	62.13	NULL	1

12000	61.94	100	61.94	NULL	1
14000	61.7	100	61.7	NULL	1
16000	60.58	100	60.58	NULL	1
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5000	63.93	130	83.11	NULL	1
6000	63.25	130	82.23	NULL	1
8000	62.56	130	81.33	NULL	1
10000	62.13	130	80.77	NULL	1
12000	61.94	130	80.52	NULL	1
14000	61.7	130	80.21	NULL	1
16000	60.58	130	78.75	NULL	1
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50000	57.04	130	74.15	NULL	1
75000	55.92	130	72.7	NULL	1
999999999	55.42	130	72.05	NULL	1
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2000	66.6	75	49.95	NULL	1
2500	65.36	75	49.02	NULL	1
3000	64.99	75	48.74	NULL	1
4000	64.62	75	48.47	NULL	1
5000	63.93	75	47.95	NULL	1
6000	63.25	75	47.44	NULL	1
8000	62.56	75	46.92	NULL	1
10000	62.13	75	46.6	NULL	1
12000	61.94	75	46.45	NULL	1
14000	61.7	75	46.27	NULL	1
16000	60.58	75	45.44	NULL	1
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35000	57.59	75	43.19	NULL	1
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75000	55.92	75	41.94	NULL	1
999999999	55.42	75	41.56	NULL	1
4000	38.36	100	38.36	NULL	1
5000	38.28	100	38.28	NULL	1
6000	38.2	100	38.2	NULL	1
8000	38.12	100	38.12	NULL	1
10000	38.04	100	38.04	NULL	1
12000	37.96	100	37.96	NULL	1
16000	37.81	100	37.81	NULL	1
20000	37.65	100	37.65	NULL	1
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50000	35.92	100	35.92	NULL	1
60000	35.06	100	35.06	NULL	1
80000	34.63	100	34.63	NULL	1

9999999999	34.23	100	34.23	NULL	1
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5000	38.28	75	28.71	NULL	1
6000	38.2	75	28.65	NULL	1
8000	38.12	75	28.59	NULL	1
10000	38.04	75	28.53	NULL	1
12000	37.96	75	28.47	NULL	1
16000	37.81	75	28.36	NULL	1
20000	37.65	75	28.24	NULL	1
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60000	35.06	75	26.3	NULL	1
80000	34.63	75	25.97	NULL	1
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5000	88.22	100	88.22	NULL	1
6000	87.27	100	87.27	NULL	1
8000	86.33	100	86.33	NULL	1
10000	85.73	100	85.73	NULL	1
12000	85.47	100	85.47	NULL	1
14000	85.13	100	85.13	NULL	1
16000	83.59	100	83.59	NULL	1
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20000	81.36	100	81.36	NULL	1
25000	81.27	100	81.27	NULL	1
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35000	79.47	100	79.47	NULL	1
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75000	77.16	100	77.16	NULL	1
999999999	76.47	100	76.47	NULL	1
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5000	160.57	100	160.57	NULL	1
6000	158.83	100	158.83	NULL	1
8000	157.12	100	157.12	NULL	1
10000	156.03	100	156.03	NULL	1
12000	155.54	100	155.54	NULL	1
14000	154.94	100	154.94	NULL	1
16000	152.14	100	152.14	NULL	1
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25000	147.91	100	147.91	NULL	1
30000	145.42	100	145.42	NULL	1
35000	144.63	100	144.63	NULL	1
40000	144.02	100	144.02	NULL	1
50000	143.23	100	143.23	NULL	1
75000	140.43	100	140.43	NULL	1
999999999	139.17	100	139.17	NULL	1
1000	105.58	100	105.58	NULL	1
1500	99.88	100	99.88	NULL	1
2000	96.9	100	96.9	NULL	1
2500	95.09	100	95.09	NULL	1
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5000	93.01	100	93.01	NULL	1
6000	92.02	100	92.02	NULL	1
8000	91.02	100	91.02	NULL	1
10000	90.39	100	90.39	NULL	1

12000	90.12	100	90.12	NULL	1
14000	89.76	100	89.76	NULL	1
16000	88.13	100	88.13	NULL	1
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25000	85.69	100	85.69	NULL	1
30000	84.24	100	84.24	NULL	1
35000	83.79	100	83.79	NULL	1
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50000	82.96	100	82.96	NULL	1
75000	81.35	100	81.35	NULL	1
999999999	80.63	100	80.63	NULL	1
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2500	46.15	100	46.15	NULL	1
3000	45.61	100	45.61	NULL	1
4000	44.88	100	44.88	NULL	1
5000	44.42	100	44.42	NULL	1
6000	44.18	100	44.18	NULL	1
7000	43.93	100	43.93	NULL	1
8000	43.81	100	43.81	NULL	1
10000	42.66	100	42.66	NULL	1
12000	41.14	100	41.14	NULL	1
14000	40.08	100	40.08	NULL	1
16000	39.87	100	39.87	NULL	1
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40000	37.98	100	37.98	NULL	1
45000	37.57	100	37.57	NULL	1
999999999	37.21	100	37.21	NULL	1
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1500	48.49	75	36.37	NULL	1
2000	47.05	75	35.29	NULL	1
2500	46.15	75	34.61	NULL	1
3000	45.61	75	34.21	NULL	1
4000	44.88	75	33.66	NULL	1
5000	44.42	75	33.31	NULL	1
6000	44.18	75	33.13	NULL	1
7000	43.93	75	32.95	NULL	1
8000	43.81	75	32.86	NULL	1
10000	42.66	75	31.99	NULL	1
12000	41.14	75	30.86	NULL	1
14000	40.08	75	30.06	NULL	1
16000	39.87	75	29.9	NULL	1
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45000	37.57	75	28.18	NULL	1
999999999	37.21	75	27.91	NULL	1
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1500	31.72	100	31.72	NULL	1
2000	30.79	100	30.79	NULL	1
2500	30.2	100	30.2	NULL	1
3000	29.85	100	29.85	NULL	1
4000	29.36	100	29.36	NULL	1
5000	29.07	100	29.07	NULL	1
6000	28.91	100	28.91	NULL	1
7000	28.75	100	28.75	NULL	1
8000	28.67	100	28.67	NULL	1
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14000	26.22	100	26.22	NULL	1
16000	26.09	100	26.09	NULL	1

18000	25.95	100	25.95	NULL	1
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25000	25.28	100	25.28	NULL	1
30000	25.1	100	25.1	NULL	1
35000	25.01	100	25.01	NULL	1
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2500	30.2	130	39.26	NULL	1
3000	29.85	130	38.81	NULL	1
4000	29.36	130	38.17	NULL	1
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6000	28.91	130	37.58	NULL	1
7000	28.75	130	37.38	NULL	1
8000	28.67	130	37.27	NULL	1
10000	27.91	130	36.28	NULL	1
12000	26.92	130	35	NULL	1
14000	26.22	130	34.09	NULL	1
16000	26.09	130	33.92	NULL	1
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35000	25.01	130	32.51	NULL	1
40000	24.85	130	32.31	NULL	1
45000	24.59	130	31.97	NULL	1
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1500	31.72	75	23.79	NULL	1
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2500	30.2	75	22.65	NULL	1
3000	29.85	75	22.39	NULL	1

4000	29.36	75	22.02	NULL	1
5000	29.07	75	21.8	NULL	1
6000	28.91	75	21.68	NULL	1
7000	28.75	75	21.56	NULL	1
8000	28.67	75	21.5	NULL	1
10000	27.91	75	20.93	NULL	1
12000	26.92	75	20.19	NULL	1
14000	26.22	75	19.66	NULL	1
16000	26.09	75	19.57	NULL	1
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25000	25.28	75	18.96	NULL	1
30000	25.1	75	18.82	NULL	1
35000	25.01	75	18.76	NULL	1
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45000	24.59	75	18.44	NULL	1
999999999	24.34	75	18.25	NULL	1
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2500	26.43	100	26.43	NULL	1
3000	26.12	100	26.12	NULL	1
4000	25.7	100	25.7	NULL	1
5000	25.44	100	25.44	NULL	1
6000	25.3	100	25.3	NULL	1
7000	25.16	100	25.16	NULL	1
8000	25.09	100	25.09	NULL	1
10000	24.43	100	24.43	NULL	1
12000	23.56	100	23.56	NULL	1
14000	22.95	100	22.95	NULL	1
16000	22.83	100	22.83	NULL	1
18000	22.71	100	22.71	NULL	1
20000	22.29	100	22.29	NULL	1
25000	22.13	100	22.13	NULL	1
30000	21.96	100	21.96	NULL	1

35000	21.89	100	21.89	NULL	1
40000	21.75	100	21.75	NULL	1
45000	21.52	100	21.52	NULL	1
999999999	21.31	100	21.31	NULL	1
1000	29.41	75	22.06	NULL	1
1500	27.77	75	20.83	NULL	1
2000	26.94	75	20.21	NULL	1
2500	26.43	75	19.82	NULL	1
3000	26.12	75	19.59	NULL	1
4000	25.7	75	19.28	NULL	1
5000	25.44	75	19.08	NULL	1
6000	25.3	75	18.98	NULL	1
7000	25.16	75	18.87	NULL	1
8000	25.09	75	18.82	NULL	1
10000	24.43	75	18.32	NULL	1
12000	23.56	75	17.67	NULL	1
14000	22.95	75	17.21	NULL	1
16000	22.83	75	17.12	NULL	1
18000	22.71	75	17.03	NULL	1
20000	22.29	75	16.72	NULL	1
25000	22.13	75	16.6	NULL	1
30000	21.96	75	16.47	NULL	1
35000	21.89	75	16.42	NULL	1
40000	21.75	75	16.31	NULL	1
45000	21.52	75	16.14	NULL	1
999999999	21.31	75	15.98	NULL	1
1000	42.1	100	42.1	NULL	1
1500	39.75	100	39.75	NULL	1
2000	38.57	100	38.57	NULL	1
2500	37.83	100	37.83	NULL	1
3000	37.4	100	37.4	NULL	1
4000	36.79	100	36.79	NULL	1
5000	36.42	100	36.42	NULL	1
6000	36.22	100	36.22	NULL	1
7000	36.02	100	36.02	NULL	1

8000	35.92	100	35.92	NULL	1
10000	34.98	100	34.98	NULL	1
12000	33.73	100	33.73	NULL	1
14000	32.86	100	32.86	NULL	1
16000	32.69	100	32.69	NULL	1
18000	32.52	100	32.52	NULL	1
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25000	31.68	100	31.68	NULL	1
30000	31.44	100	31.44	NULL	1
35000	31.34	100	31.34	NULL	1
40000	31.14	100	31.14	NULL	1
45000	30.81	100	30.81	NULL	1
999999999	30.5	100	30.5	NULL	1
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1500	39.75	75	29.81	NULL	1
2000	38.57	75	28.93	NULL	1
2500	37.83	75	28.37	NULL	1
3000	37.4	75	28.05	NULL	1
4000	36.79	75	27.59	NULL	1
5000	36.42	75	27.32	NULL	1
6000	36.22	75	27.16	NULL	1
7000	36.02	75	27.02	NULL	1
8000	35.92	75	26.94	NULL	1
10000	34.98	75	26.23	NULL	1
12000	33.73	75	25.3	NULL	1
14000	32.86	75	24.65	NULL	1
16000	32.69	75	24.52	NULL	1
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25000	31.68	75	23.76	NULL	1
30000	31.44	75	23.58	NULL	1
35000	31.34	75	23.5	NULL	1
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45000	30.81	75	23.11	NULL	1
999999999	30.5	75	22.88	NULL	1

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1500	40.24	100	40.24	NULL	1
2000	39.04	100	39.04	NULL	1
2500	38.3	100	38.3	NULL	1
3000	37.85	100	37.85	NULL	1
4000	37.24	100	37.24	NULL	1
5000	36.87	100	36.87	NULL	1
6000	36.66	100	36.66	NULL	1
7000	36.46	100	36.46	NULL	1
8000	36.35	100	36.35	NULL	1
10000	35.4	100	35.4	NULL	1
12000	34.14	100	34.14	NULL	1
14000	33.26	100	33.26	NULL	1
16000	33.09	100	33.09	NULL	1
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35000	31.73	100	31.73	NULL	1
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45000	31.18	100	31.18	NULL	1
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6000	36.66	75	27.49	NULL	1
7000	36.46	75	27.35	NULL	1
8000	36.35	75	27.26	NULL	1
10000	35.4	75	26.55	NULL	1
12000	34.14	75	25.61	NULL	1
14000	33.26	75	24.95	NULL	1

16000	33.09	75	24.82	NULL	1
18000	32.92	75	24.69	NULL	1
20000	32.3	75	24.22	NULL	1
25000	32.07	75	24.05	NULL	1
30000	31.83	75	23.87	NULL	1
35000	31.73	75	23.8	NULL	1
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45000	31.18	75	23.39	NULL	1
999999999	30.87	75	23.15	NULL	1
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4000	44.19	100	44.19	NULL	1
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6000	43.5	100	43.5	NULL	1
7000	43.26	100	43.26	NULL	1
8000	43.14	100	43.14	NULL	1
10000	42.01	100	42.01	NULL	1
12000	40.51	100	40.51	NULL	1
14000	39.46	100	39.46	NULL	1
16000	39.26	100	39.26	NULL	1
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25000	38.05	100	38.05	NULL	1
30000	37.76	100	37.76	NULL	1
35000	37.64	100	37.64	NULL	1
40000	37.4	100	37.4	NULL	1
45000	37	100	37	NULL	1
999999999	36.63	100	36.63	NULL	1
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2000	46.33	75	34.75	NULL	1
2500	45.44	75	34.08	NULL	1

3000	44.91	75	33.68	NULL	1
4000	44.19	75	33.14	NULL	1
5000	43.74	75	32.81	NULL	1
6000	43.5	75	32.63	NULL	1
7000	43.26	75	32.45	NULL	1
8000	43.14	75	32.36	NULL	1
10000	42.01	75	31.51	NULL	1
12000	40.51	75	30.38	NULL	1
14000	39.46	75	29.59	NULL	1
16000	39.26	75	29.45	NULL	1
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25000	38.05	75	28.54	NULL	1
30000	37.76	75	28.32	NULL	1
35000	37.64	75	28.23	NULL	1
40000	37.4	75	28.05	NULL	1
45000	37	75	27.75	NULL	1
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2500	73.76	100	73.76	NULL	1
3000	72.9	100	72.9	NULL	1
4000	71.72	100	71.72	NULL	1
5000	71	100	71	NULL	1
6000	70.61	100	70.61	NULL	1
7000	70.21	100	70.21	NULL	1
8000	70.02	100	70.02	NULL	1
10000	68.18	100	68.18	NULL	1
12000	65.76	100	65.76	NULL	1
14000	64.05	100	64.05	NULL	1
16000	63.72	100	63.72	NULL	1
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25000	61.76	100	61.76	NULL	1

30000	61.3	100	61.3	NULL	1
35000	61.1	100	61.1	NULL	1
40000	60.71	100	60.71	NULL	1
45000	60.05	100	60.05	NULL	1
999999999	59.46	100	59.46	NULL	1
999999999	48.72	100	48.72	NULL	1
999999999	48.72	75	36.54	NULL	1
999999999	27.02	100	27.02	NULL	1
999999999	27.02	130	35.13	NULL	1
999999999	27.02	75	20.27	NULL	1
999999999	26.41	100	26.41	NULL	1
999999999	26.41	130	34.33	NULL	1
1000	85	100	85	NULL	1
2000	82.5	100	82.5	NULL	1
3000	77	100	77	NULL	1
5000	75	100	75	NULL	1
7500	72.5	100	72.5	NULL	1
10000	70	100	70	NULL	1
999999999	70	100	70	NULL	1
1000	110	100	110	NULL	1
2000	107.5	100	107.5	NULL	1
3000	105.5	100	105.5	NULL	1
5000	102.5	100	102.5	NULL	1
7500	100	100	100	NULL	1
10000	98	100	98	NULL	1
999999999	98	100	98	NULL	1
1000	105	100	105	NULL	1
2000	101.75	100	101.75	NULL	1
3000	96	100	96	NULL	1
5000	91.5	100	91.5	NULL	1
7500	90	100	90	NULL	1
10000	87.5	100	87.5	NULL	1
999999999	87.5	100	87.5	NULL	1
9999999999	17.03	100	17.03	NULL	1
500	37.65	100	37.65	NULL	1

1000	35.54	100	35.54	NULL	1
1500	34.44	100	34.44	NULL	1
2000	33.79	100	33.79	NULL	1
2500	32.67	100	32.67	NULL	1
3000	32.31	100	32.31	NULL	1
4000	32.08	100	32.08	NULL	1
5000	31.25	100	31.25	NULL	1
99999999	31.25	100	31.25	NULL	1
500	51.37	100	51.37	NULL	1
1000	48.49	100	48.49	NULL	1
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5000	42.64	100	42.64	NULL	1
99999999	42.64	100	42.64	NULL	1
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2500	63.63	100	63.63	NULL	1
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4000	62.49	100	62.49	NULL	1
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2500	38.38	100	38.38	NULL	1
3000	37.96	100	37.96	NULL	1
4000	37.69	100	37.69	NULL	1
5000	36.71	100	36.71	NULL	1

99999999	36.71	100	36.71	NULL	1
500	57.95	100	57.95	NULL	1
1000	54.7	100	54.7	NULL	1
1500	53	100	53	NULL	1
2000	52	100	52	NULL	1
2500	50.28	100	50.28	NULL	1
3000	49.73	100	49.73	NULL	1
4000	49.38	100	49.38	NULL	1
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500	79.91	100	79.91	NULL	1
1000	75.44	100	75.44	NULL	1
1500	73.1	100	73.1	NULL	1
2000	71.71	100	71.71	NULL	1
2500	69.35	100	69.35	NULL	1
3000	68.59	100	68.59	NULL	1
4000	68.11	100	68.11	NULL	1
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99999999	66.34	100	66.34	NULL	1
9999999999	32.76	100	32.76	NULL	1
500	53.38	100	53.38	NULL	1
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2500	46.32	100	46.32	NULL	1
3000	45.81	100	45.81	NULL	1
4000	45.49	100	45.49	NULL	1
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9999999999	44.31	100	44.31	NULL	1
500	67.1	100	67.1	NULL	1
1000	63.34	100	63.34	NULL	1
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2500	58.23	100	58.23	NULL	1
3000	57.59	100	57.59	NULL	1

4000	57.18	100	57.18	NULL	1
5000	55.7	100	55.7	NULL	1
999999999	55.7	100	55.7	NULL	1
500	89.06	100	89.06	NULL	1
1000	84.07	100	84.07	NULL	1
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2500	77.28	100	77.28	NULL	1
3000	76.43	100	76.43	NULL	1
4000	75.89	100	75.89	NULL	1
5000	73.92	100	73.92	NULL	1
999999999	73.92	100	73.92	NULL	1
999999999	16.52	100	16.52	NULL	1
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500	72.82	100	72.82	NULL	1
1000	68.74	100	68.74	NULL	1
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2000	65.35	100	65.35	NULL	1

2500	63.19	100	63.19	NULL	1
3000	62.49	100	62.49	NULL	1
4000	62.06	100	62.06	NULL	1
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9999999	60.44	100	60.44	NULL	1
9999999999	20.42	100	20.42	NULL	1
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1500	37.54	100	37.54	NULL	1
2000	36.83	100	36.83	NULL	1
2500	35.61	100	35.61	NULL	1
3000	35.22	100	35.22	NULL	1
4000	34.97	100	34.97	NULL	1
5000	34.06	100	34.06	NULL	1
99999999	34.06	100	34.06	NULL	1
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1500	50.09	100	50.09	NULL	1
2000	49.14	100	49.14	NULL	1
2500	47.52	100	47.52	NULL	1
3000	47	100	47	NULL	1
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5000	45.46	100	45.46	NULL	1
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2500	66.57	100	66.57	NULL	1
3000	65.84	100	65.84	NULL	1
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9999999999	28.79	100	28.79	NULL	1
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2000	44.34	100	44.34	NULL	1
2500	42.88	100	42.88	NULL	1
3000	42.41	100	42.41	NULL	1
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5000	41.01	100	41.01	NULL	1
99999999	41.01	100	41.01	NULL	1
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2500	54.79	100	54.79	NULL	1
3000	54.19	100	54.19	NULL	1
4000	53.81	100	53.81	NULL	1
5000	52.41	100	52.41	NULL	1
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2000	76.36	100	76.36	NULL	1
2500	73.84	100	73.84	NULL	1
3000	73.02	100	73.02	NULL	1
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5000	70.63	100	70.63	NULL	1
99999999	70.63	100	70.63	NULL	1
999999999	27.7	100	27.7	NULL	1
9999999999	41.21	100	41.21	NULL	1
9999999999	58.15	100	58.15	NULL	1
9999999999	71.91	100	71.91	NULL	1
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999999999	5.26	100	5.26	0	1
999999999	5.32	100	5.32	0	1
999999999	6.26	100	6.26	0	1

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999999999	8.25	100	8.25	0	1
999999999	4.53	100	4.53	0	1
999999999	7.79	100	7.79	0	1
999999999	6.26	100	6.26	0	1
999999999	10.85	100	10.85	NULL	1
999999999	17.17	100	17.17	NULL	1
999999999	11.78	100	11.78	NULL	1
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999999999	2.91	100	2.91	NULL	1
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1E+12	2.6	108	2.81	NULL	1
1E+12	2.6	92	2.39	NULL	1
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1E+12	2.6	142	3.69	NULL	1
1E+12	2.6	119	3.09	NULL	1
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1E+12	3.93	74	2.91	NULL	1
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1E+12	3.93	171	6.72	NULL	1
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1E+12	3.93	155	6.09	NULL	1
1E+12	3.93	238	9.35	NULL	1
1E+12	3.93	267	10.49	NULL	1
1E+12	3.93	212	8.33	NULL	1
1E+12	31.23	100	31.23	NULL	1
9999999999	14.97	100	14.97	NULL	1
9999999999	14.97	100	14.97	NULL	1
150	41.31	110	45.44	NULL	1
200	38.17	110	41.99	NULL	1
250	36.64	110	40.3	NULL	1
300	35.09	110	38.6	NULL	1
350	33.57	110	36.93	NULL	1
400	33.01	110	36.31	NULL	1
500	32.48	110	35.73	NULL	1
600	30.8	110	33.88	NULL	1
700	30.46	110	33.51	NULL	1
800	27.46	110	30.21	NULL	1
900	25.84	110	28.42	NULL	1
1000	25.31	110	27.84	NULL	1
1100	24.06	110	26.47	NULL	1
1200	22.97	110	25.27	NULL	1
9999999999	22.67	110	24.94	NULL	1
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200	48.03	105	50.43	NULL	1
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350	42.24	105	44.35	NULL	1
400	41.53	105	43.61	NULL	1
500	40.87	105	42.91	NULL	1
600	38.76	105	40.7	NULL	1

700	38.34	105	40.26	NULL	1
800	34.56	105	36.29	NULL	1
900	32.51	105	34.14	NULL	1
1000	31.85	105	33.44	NULL	1
1100	30.28	105	31.79	NULL	1
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200	31.62	105	33.2	NULL	1
250	30.36	105	31.88	NULL	1
300	29.07	105	30.52	NULL	1
350	27.82	105	29.21	NULL	1
400	27.35	105	28.72	NULL	1
500	26.91	105	28.26	NULL	1
600	25.52	105	26.8	NULL	1
700	25.24	105	26.5	NULL	1
800	22.76	105	23.9	NULL	1
900	21.41	105	22.48	NULL	1
1000	20.97	105	22.02	NULL	1
1100	19.93	105	20.93	NULL	1
1200	19.04	105	19.99	NULL	1
999999999	18.78	105	19.72	NULL	1
400	47.98	120	57.58	NULL	1
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600	42.22	120	50.66	NULL	1
700	40.16	120	48.19	NULL	1
800	38.01	120	45.61	NULL	1
900	35.84	120	43.01	NULL	1
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1100	33.8	120	40.56	NULL	1
1200	32.97	120	39.56	NULL	1
1300	31.49	120	37.79	NULL	1
1400	30.64	120	36.77	NULL	1
1500	29.88	120	35.86	NULL	1
1600	29.17	120	35	NULL	1

1700	27.4	120	32.88	NULL	1
1800	26.75	120	32.1	NULL	1
1900	25.96	120	31.15	NULL	1
2000	25.18	120	30.22	NULL	1
2100	24.58	120	29.5	NULL	1
999999999	24.03	120	28.84	NULL	1
400	54.21	120	65.05	NULL	1
500	50.62	120	60.74	NULL	1
600	47.7	120	57.24	NULL	1
700	45.37	120	54.44	NULL	1
800	42.95	120	51.54	NULL	1
900	40.5	120	48.6	NULL	1
1000	39.97	120	47.96	NULL	1
1100	38.18	120	45.82	NULL	1
1200	37.24	120	44.69	NULL	1
1300	35.58	120	42.7	NULL	1
1400	34.62	120	41.54	NULL	1
1500	33.76	120	40.51	NULL	1
1600	32.96	120	39.55	NULL	1
1700	30.95	120	37.14	NULL	1
1800	30.22	120	36.26	NULL	1
1900	29.32	120	35.18	NULL	1
2000	28.45	120	34.14	NULL	1
2100	27.77	120	33.32	NULL	1
999999999	27.14	120	32.57	NULL	1
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700	30.07	120	36.08	NULL	1
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1200	24.68	120	29.62	NULL	1
1300	23.58	120	28.3	NULL	1

1400	22.94	120	27.53	NULL	1
1500	22.37	120	26.84	NULL	1
1600	21.85	120	26.22	NULL	1
1700	20.51	120	24.61	NULL	1
1800	20.04	120	24.05	NULL	1
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2100	18.4	120	22.08	NULL	1
999999999	17.99	120	21.59	NULL	1
999999999	12.6	100	12.6	NULL	1
999999999	25	100	25	NULL	1
999999999	6.6	100	6.6	NULL	1
999999999	5.45	100	5.45	NULL	1
999999999	9.5	100	9.5	NULL	1
999999999	28.8	100	28.8	NULL	1
999999999	19.55	100	19.55	NULL	1
999999999	1.3	100	1.3	NULL	1
999999999	1220	100	1220	NULL	1
1000	22.81	100	22.81	0	1
1200	21.04	100	21.04	0	1
1400	19.87	100	19.87	0	1
1600	19.02	100	19.02	0	1
1800	18.39	100	18.39	0	1
2000	17.9	100	17.9	0	1
2200	17.51	100	17.51	0	1
2400	17.19	100	17.19	0	1
2600	16.92	100	16.92	0	1
2800	16.7	100	16.7	0	1
3000	16.5	100	16.5	0	1
3200	16.34	100	16.34	0	1
3400	16.18	100	16.18	0	1
3600	16.05	100	16.05	0	1
3800	15.94	100	15.94	0	1
4000	15.83	100	15.83	0	1
4200	15.74	100	15.74	0	1

4400	15.66	100	15.66	0	1
4600	15.59	100	15.59	0	1
4800	15.51	100	15.51	0	1
5000	15.44	100	15.44	0	1
5200	15.39	100	15.39	0	1
5400	15.33	100	15.33	0	1
5600	15.28	100	15.28	0	1
5800	15.24	100	15.24	0	1
6000	15.19	100	15.19	0	1
6200	15.16	100	15.16	0	1
6400	15.11	100	15.11	0	1
6600	15.08	100	15.08	0	1
6800	15.05	100	15.05	0	1
7000	15.02	100	15.02	0	1
7200	14.98	100	14.98	0	1
7400	14.96	100	14.96	0	1
7600	14.93	100	14.93	0	1
7800	14.91	100	14.91	0	1
8000	14.88	100	14.88	0	1
8200	14.86	100	14.86	0	1
8400	14.84	100	14.84	0	1
8600	14.82	100	14.82	0	1
8800	14.8	100	14.8	0	1
9000	14.78	100	14.78	0	1
9200	14.76	100	14.76	0	1
9400	14.74	100	14.74	0	1
9600	14.73	100	14.73	0	1
9800	14.71	100	14.71	0	1
10000	14.7	100	14.7	0	1
9999999999	14.69	100	14.69	0	1
1000	10.87	100	10.87	NULL	1
1200	10.31	100	10.31	NULL	1
1400	9.9	100	9.9	NULL	1
1600	9.58	100	9.58	NULL	1
1800	9.33	100	9.33	NULL	1

2000	9.11	100	9.11	NULL	1
2200	8.93	100	8.93	NULL	1
2400	8.78	100	8.78	NULL	1
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3000	8.42	100	8.42	NULL	1
3200	8.32	100	8.32	NULL	1
3400	8.23	100	8.23	NULL	1
3600	8.15	100	8.15	NULL	1
3800	8.07	100	8.07	NULL	1
4000	8.01	100	8.01	NULL	1
4200	7.95	100	7.95	NULL	1
4400	7.9	100	7.9	NULL	1
4600	7.84	100	7.84	NULL	1
4800	7.79	100	7.79	NULL	1
5000	7.74	100	7.74	NULL	1
5200	7.7	100	7.7	NULL	1
5400	7.66	100	7.66	NULL	1
5600	7.62	100	7.62	NULL	1
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6600	7.46	100	7.46	NULL	1
6800	7.43	100	7.43	NULL	1
7000	7.4	100	7.4	NULL	1
7200	7.37	100	7.37	NULL	1
7400	7.35	100	7.35	NULL	1
7600	7.33	100	7.33	NULL	1
7800	7.3	100	7.3	NULL	1
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8400	7.24	100	7.24	NULL	1
8600	7.22	100	7.22	NULL	1
8800	7.21	100	7.21	NULL	1

9000	7.18	100	7.18	NULL	1
9200	7.16	100	7.16	NULL	1
9400	7.15	100	7.15	NULL	1
9600	7.13	100	7.13	NULL	1
9800	7.12	100	7.12	NULL	1
10000	7.1	100	7.1	NULL	1
999999999	7.08	100	7.08	NULL	1
1000	31.12	100	31.12	0	1
1200	29.28	100	29.28	0	1
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1600	26.87	100	26.87	0	1
1800	26.03	100	26.03	0	1
2000	25.52	100	25.52	0	1
2200	24.73	100	24.73	0	1
2400	24.21	100	24.21	0	1
2600	23.76	100	23.76	0	1
2800	23.36	100	23.36	0	1
3000	23.02	100	23.02	0	1
3200	22.7	100	22.7	0	1
3400	22.42	100	22.42	0	1
3600	22.15	100	22.15	0	1
3800	21.92	100	21.92	0	1
4000	21.7	100	21.7	0	1
4200	21.49	100	21.49	0	1
4400	21.31	100	21.31	0	1
4600	21.13	100	21.13	0	1
4800	20.98	100	20.98	0	1
5000	20.82	100	20.82	0	1
5200	20.67	100	20.67	0	1
5400	20.54	100	20.54	0	1
5600	20.42	100	20.42	0	1
5800	20.3	100	20.3	0	1
6000	20.17	100	20.17	0	1
6200	20.06	100	20.06	0	1
6400	19.97	100	19.97	0	1

6600	19.87	100	19.87	0	1
6800	19.77	100	19.77	0	1
7000	19.68	100	19.68	0	1
7200	19.59	100	19.59	0	1
7400	19.51	100	19.51	0	1
7600	19.44	100	19.44	0	1
7800	19.36	100	19.36	0	1
8000	19.28	100	19.28	0	1
8200	19.22	100	19.22	0	1
8400	19.15	100	19.15	0	1
8600	19.09	100	19.09	0	1
8800	19.02	100	19.02	0	1
9000	18.96	100	18.96	0	1
9200	18.9	100	18.9	0	1
9400	18.84	100	18.84	0	1
9600	18.79	100	18.79	0	1
9800	18.73	100	18.73	0	1
10000	18.69	100	18.69	0	1
999999999	18.63	100	18.63	0	1
999999999	4.92	100	4.92	0	1
1000	7.98	100	7.98	0	1
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1800	5.72	100	5.72	0	1
2200	5.28	100	5.28	0	1
2600	4.99	100	4.99	0	1
3000	4.77	100	4.77	0	1
3400	4.61	100	4.61	0	1
3800	4.48	100	4.48	0	1
999999999	4.37	100	4.37	0	1
1000	8.71	100	8.71	0	1
1400	6.97	100	6.97	0	1
1800	6.16	100	6.16	0	1
2200	5.68	100	5.68	0	1
2600	5.35	100	5.35	0	1
3000	5.12	100	5.12	0	1

3400	4.94	100	4.94	0	1
3800	4.8	100	4.8	0	1
999999999	4.68	100	4.68	0	1
1000	7.12	100	7.12	0	1
1400	5.72	100	5.72	0	1
1800	5.1	100	5.1	0	1
2200	4.75	100	4.75	0	1
2600	4.51	100	4.51	0	1
3000	4.36	100	4.36	0	1
3400	4.24	100	4.24	0	1
3800	4.14	100	4.14	0	1
999999999	4.06	100	4.06	0	1
1000	7.56	100	7.56	0	1
1400	6.12	100	6.12	0	1
1800	5.46	100	5.46	0	1
2200	5.06	100	5.06	0	1
2600	4.8	100	4.8	0	1
3000	4.61	100	4.61	0	1
3400	4.47	100	4.47	0	1
3800	4.35	100	4.35	0	1
999999999	4.26	100	4.26	0	1
1000	5.09	100	5.09	NULL	1
1400	4.31	100	4.31	NULL	1
1800	3.92	100	3.92	NULL	1
2200	3.67	100	3.67	NULL	1
2600	3.5	100	3.5	NULL	1
3000	3.37	100	3.37	NULL	1
3400	3.27	100	3.27	NULL	1
3800	3.19	100	3.19	NULL	1
999999999	3.11	100	3.11	NULL	1
1000	5.85	100	5.85	0	1
1400	4.86	100	4.86	0	1
1800	4.33	100	4.33	0	1
2200	3.99	100	3.99	0	1
2600	3.76	100	3.76	0	1

3000	3.58	100	3.58	0	1
3400	3.43	100	3.43	0	1
3800	3.31	100	3.31	0	1
999999999	3.21	100	3.21	0	1
800	14.22	100	14.22	0	1
900	13.31	100	13.31	0	1
1000	12.58	100	12.58	0	1
1200	11.5	100	11.5	0	1
1400	10.71	100	10.71	0	1
1600	10.13	100	10.13	0	1
1800	9.68	100	9.68	0	1
2000	9.32	100	9.32	0	1
2400	8.78	100	8.78	0	1
2800	8.38	100	8.38	0	1
3200	8.1	100	8.1	0	1
3600	7.87	100	7.87	0	1
4000	7.69	100	7.69	0	1
4500	7.5	100	7.5	0	1
5000	7.36	100	7.36	0	1
6000	7.24	100	7.24	0	1
6500	7.14	100	7.14	0	1
7000	7.05	100	7.05	0	1
7500	6.99	100	6.99	0	1
8000	6.92	100	6.92	0	1
8500	6.86	100	6.86	0	1
9000	6.82	100	6.82	0	1
9500	6.78	100	6.78	0	1
10000	6.74	100	6.74	0	1
999999999	6.7	100	6.7	0	1
1000	10.33	100	10.33	0	1
1200	9.6	100	9.6	0	1
1400	9.03	100	9.03	0	1
1600	8.59	100	8.59	0	1
1800	8.22	100	8.22	0	1
2000	7.91	100	7.91	0	1

2200	7.63	100	7.63	0	1
2400	7.4	100	7.4	0	1
2600	7.21	100	7.21	0	1
2800	7.02	100	7.02	0	1
3000	6.85	100	6.85	0	1
3200	6.71	100	6.71	0	1
3400	6.58	100	6.58	0	1
3600	6.46	100	6.46	0	1
3800	6.35	100	6.35	0	1
4000	6.25	100	6.25	0	1
4200	6.15	100	6.15	0	1
4400	6.06	100	6.06	0	1
4600	5.97	100	5.97	0	1
4800	5.9	100	5.9	0	1
5000	5.83	100	5.83	0	1
5200	5.75	100	5.75	0	1
5400	5.7	100	5.7	0	1
5600	5.63	100	5.63	0	1
5800	5.58	100	5.58	0	1
6000	5.52	100	5.52	0	1
6200	5.47	100	5.47	0	1
6400	5.42	100	5.42	0	1
6600	5.37	100	5.37	0	1
6800	5.32	100	5.32	0	1
7000	5.28	100	5.28	0	1
7200	5.25	100	5.25	0	1
7400	5.2	100	5.2	0	1
7600	5.17	100	5.17	0	1
7800	5.13	100	5.13	0	1
8000	5.09	100	5.09	0	1
8200	5.06	100	5.06	0	1
8400	5.03	100	5.03	0	1
8600	4.99	100	4.99	0	1
8800	4.96	100	4.96	0	1
9000	4.94	100	4.94	0	1

9200	4.91	100	4.91	0	1
9400	4.88	100	4.88	0	1
9600	4.85	100	4.85	0	1
9800	4.83	100	4.83	0	1
10000	4.81	100	4.81	0	1
999999999	4.81	100	4.81	0	1
999999999	1.68	100	1.68	NULL	1
999999999	2.6	100	2.6	0	1
999999999	6.06	100	6.06	0	1
999999999	7.52	100	7.52	0	1
999999	14.24	100	14.24	NULL	1
50	40.43	100	40.43	NULL	1
100	36.96	100	36.96	NULL	1
150	28.05	100	28.05	NULL	1
200	24.28	100	24.28	NULL	1
250	22	100	22	NULL	1
300	20.5	100	20.5	NULL	1
350	19.39	100	19.39	NULL	1
400	18.55	100	18.55	NULL	1
450	17.85	100	17.85	NULL	1
500	17.28	100	17.28	NULL	1
550	16.79	100	16.79	NULL	1
600	16.38	100	16.38	NULL	1
650	16.03	100	16.03	NULL	1
700	15.71	100	15.71	NULL	1
750	15.41	100	15.41	NULL	1
800	15.17	100	15.17	NULL	1
850	14.95	100	14.95	NULL	1
900	14.73	100	14.73	NULL	1
950	14.54	100	14.54	NULL	1
1000	14.37	100	14.37	NULL	1
999999999	14.2	100	14.2	NULL	1
500	22.45	118	26.49	NULL	1
600	22.45	118	26.49	NULL	1
700	20.38	118	24.05	NULL	1

800	18.9	118	22.3	NULL	1
900	17.79	118	20.99	NULL	1
1000	16.93	118	19.98	NULL	1
1100	16.24	118	19.16	NULL	1
1200	15.68	118	18.5	NULL	1
1300	15.28	118	18.03	NULL	1
1400	14.81	118	17.48	NULL	1
1500	14.47	118	17.07	NULL	1
1600	14.17	118	16.72	NULL	1
1700	13.91	118	16.41	NULL	1
1800	13.69	118	16.15	NULL	1
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2100	13.13	118	15.49	NULL	1
2200	12.99	118	15.33	NULL	1
2300	12.86	118	15.17	NULL	1
2400	12.73	118	15.02	NULL	1
2500	12.62	118	14.89	NULL	1
2600	12.51	118	14.76	NULL	1
2700	12.42	118	14.66	NULL	1
2800	12.33	118	14.55	NULL	1
2900	12.25	118	14.46	NULL	1
3000	12.18	118	14.37	NULL	1
3100	12.1	118	14.28	NULL	1
3200	12.03	118	14.2	NULL	1
3300	11.97	118	14.12	NULL	1
3400	11.91	118	14.05	NULL	1
3500	11.86	118	13.99	NULL	1
3600	11.81	118	13.94	NULL	1
3700	11.76	118	13.88	NULL	1
3800	11.71	118	13.82	NULL	1
3900	11.66	118	13.76	NULL	1
4000	11.62	118	13.71	NULL	1
4100	11.58	118	13.66	NULL	1
4200	11.54	118	13.62	NULL	1

4300	11.51	118	13.58	NULL	1
4400	11.48	118	13.55	NULL	1
4500	11.44	118	13.5	NULL	1
4600	11.41	118	13.46	NULL	1
4700	11.38	118	13.43	NULL	1
4800	11.35	118	13.39	NULL	1
4900	11.33	118	13.37	NULL	1
5000	11.3	118	13.33	NULL	1
999999999	11.27	118	13.3	NULL	1
500	25.59	118	30.2	NULL	1
600	25.59	118	30.2	NULL	1
700	23.23	118	27.41	NULL	1
800	21.55	118	25.43	NULL	1
900	20.28	118	23.93	NULL	1
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1100	18.51	118	21.84	NULL	1
1200	17.88	118	21.1	NULL	1
1300	17.42	118	20.56	NULL	1
1400	16.88	118	19.92	NULL	1
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1600	16.15	118	19.06	NULL	1
1700	15.86	118	18.71	NULL	1
1800	15.61	118	18.42	NULL	1
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2000	15.16	118	17.89	NULL	1
2100	14.97	118	17.66	NULL	1
2200	14.81	118	17.48	NULL	1
2300	14.66	118	17.3	NULL	1
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2700	14.16	118	16.71	NULL	1
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3300	13.65	118	16.11	NULL	1
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3500	13.52	118	15.95	NULL	1
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3900	13.29	118	15.68	NULL	1
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4700	12.97	118	15.3	NULL	1
4800	12.94	118	15.27	NULL	1
4900	12.92	118	15.25	NULL	1
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1700	11.96	118	14.11	NULL	1
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4700	9.79	118	11.55	NULL	1
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2600	21.1	110	23.21	NULL	1
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3700	19.82	110	21.8	NULL	1
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4500	19.29	110	21.22	NULL	1
4600	19.23	110	21.15	NULL	1
4700	19.19	110	21.11	NULL	1
4800	19.14	110	21.05	NULL	1
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9999999999	19.01	110	20.91	NULL	1
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700	38.47	110	42.32	NULL	1
800	35.68	110	39.25	NULL	1
900	33.59	110	36.95	NULL	1
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1100	30.66	110	33.73	NULL	1
1200	29.61	110	32.57	NULL	1
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1400	27.95	110	30.75	NULL	1
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1600	26.76	110	29.44	NULL	1
1700	26.28	110	28.91	NULL	1
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2300	24.27	110	26.7	NULL	1
2400	24.04	110	26.44	NULL	1
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2800	23.28	110	25.61	NULL	1
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3300	22.61	110	24.87	NULL	1
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4700	21.49	110	23.64	NULL	1
4800	21.44	110	23.58	NULL	1
4900	21.38	110	23.52	NULL	1
5000	21.35	110	23.48	NULL	1
9999999999	21.29	110	23.42	NULL	1
500	33.3	110	36.63	NULL	1
600	33.3	110	36.63	NULL	1
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1700	20.64	110	22.7	NULL	1

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2000	19.73	110	21.7	NULL	1
2100	19.48	110	21.43	NULL	1
2200	19.27	110	21.2	NULL	1
2300	19.08	110	20.99	NULL	1
2400	18.89	110	20.78	NULL	1
2500	18.73	110	20.6	NULL	1
2600	18.56	110	20.42	NULL	1
2700	18.42	110	20.26	NULL	1
2800	18.3	110	20.13	NULL	1
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3700	17.44	110	19.18	NULL	1
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4200	17.12	110	18.83	NULL	1
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4700	16.89	110	18.58	NULL	1
4800	16.84	110	18.52	NULL	1
4900	16.8	110	18.48	NULL	1
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999999999	16.73	110	18.4	NULL	1
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800	66.08	100	66.08	NULL	1
900	62.22	100	62.22	NULL	1
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1900	46.81	100	46.81	NULL	1
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2100	45.94	100	45.94	NULL	1
2200	45.42	100	45.42	NULL	1
2300	44.95	100	44.95	NULL	1
2400	44.54	100	44.54	NULL	1
2500	44.14	100	44.14	NULL	1
2600	43.77	100	43.77	NULL	1
2700	43.45	100	43.45	NULL	1
2800	43.12	100	43.12	NULL	1
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3700	41.12	100	41.12	NULL	1
3800	40.96	100	40.96	NULL	1
3900	40.8	100	40.8	NULL	1
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4200	40.38	100	40.38	NULL	1
4300	40.26	100	40.26	NULL	1
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4500	40	100	40	NULL	1
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4700	39.81	100	39.81	NULL	1
4800	39.72	100	39.72	NULL	1
4900	39.62	100	39.62	NULL	1
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9999999999	39.43	100	39.43	NULL	1
500	93.51	100	93.51	NULL	1
600	93.51	100	93.51	NULL	1
700	84.89	100	84.89	NULL	1
800	78.72	100	78.72	NULL	1
900	74.09	100	74.09	NULL	1
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1100	67.64	100	67.64	NULL	1
1200	65.3	100	65.3	NULL	1
1300	63.66	100	63.66	NULL	1
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1500	60.25	100	60.25	NULL	1
1600	59.04	100	59.04	NULL	1
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1800	57	100	57	NULL	1
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2000	55.42	100	55.42	NULL	1
2100	54.71	100	54.71	NULL	1
2200	54.1	100	54.1	NULL	1
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2500	52.59	100	52.59	NULL	1
2600	52.14	100	52.14	NULL	1
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3500	49.41	100	49.41	NULL	1
3600	49.18	100	49.18	NULL	1
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3800	48.78	100	48.78	NULL	1
3900	48.58	100	48.58	NULL	1
4000	48.42	100	48.42	NULL	1
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4700	47.42	100	47.42	NULL	1
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9999999999	46.52	100	46.52	NULL	1
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2100	36.83	100	36.83	NULL	1
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2700	58.2	99	57.62	NULL	1
2800	57.79	99	57.21	NULL	1
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4200	54.1	99	53.56	NULL	1
4300	53.94	99	53.4	NULL	1
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1400	69.17	102	70.55	NULL	1
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2100	61.36	102	62.59	NULL	1
2200	60.68	102	61.89	NULL	1
2300	60.06	102	61.26	NULL	1
2400	59.48	102	60.67	NULL	1
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2700	58.05	102	59.21	NULL	1

2800	57.62	102	58.77	NULL	1
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4900	52.84	102	53.9	NULL	1
5000	52.68	102	53.73	NULL	1
999999999	52.53	102	53.58	NULL	1
500	97.32	100	97.32	NULL	1
600	97.32	100	97.32	NULL	1
700	88.36	100	88.36	NULL	1
800	81.93	100	81.93	NULL	1
900	77.14	100	77.14	NULL	1
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1200	67.96	100	67.96	NULL	1
1300	66.26	100	66.26	NULL	1
1400	64.21	100	64.21	NULL	1
1500	62.72	100	62.72	NULL	1

1600	61.45	100	61.45	NULL	1
1700	60.32	100	60.32	NULL	1
1800	59.33	100	59.33	NULL	1
1900	58.03	100	58.03	NULL	1
2000	57.68	100	57.68	NULL	1
2100	56.95	100	56.95	NULL	1
2200	56.32	100	56.32	NULL	1
2300	55.73	100	55.73	NULL	1
2400	55.2	100	55.2	NULL	1
2500	54.73	100	54.73	NULL	1
2600	54.26	100	54.26	NULL	1
2700	53.86	100	53.86	NULL	1
2800	53.48	100	53.48	NULL	1
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3200	52.18	100	52.18	NULL	1
3300	51.92	100	51.92	NULL	1
3400	51.66	100	51.66	NULL	1
3500	51.43	100	51.43	NULL	1
3600	51.18	100	51.18	NULL	1
3700	50.99	100	50.99	NULL	1
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3900	50.57	100	50.57	NULL	1
4000	50.4	100	50.4	NULL	1
4100	50.22	100	50.22	NULL	1
4200	50.06	100	50.06	NULL	1
4300	49.91	100	49.91	NULL	1
4400	49.76	100	49.76	NULL	1
4500	49.61	100	49.61	NULL	1
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4700	49.37	100	49.37	NULL	1
4800	49.24	100	49.24	NULL	1
4900	49.12	100	49.12	NULL	1
5000	49.02	100	49.02	NULL	1

999999999	48.88	100	48.88	NULL	1
500	112.86	100	112.86	NULL	1
600	112.86	100	112.86	NULL	1
700	102.45	100	102.45	NULL	1
800	95.01	100	95.01	NULL	1
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1200	78.82	100	78.82	NULL	1
1300	76.83	100	76.83	NULL	1
1400	74.44	100	74.44	NULL	1
1500	72.72	100	72.72	NULL	1
1600	71.26	100	71.26	NULL	1
1700	69.96	100	69.96	NULL	1
1800	68.79	100	68.79	NULL	1
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2100	66.03	100	66.03	NULL	1
2200	65.31	100	65.31	NULL	1
2300	64.64	100	64.64	NULL	1
2400	64.01	100	64.01	NULL	1
2500	62.99	100	62.99	NULL	1
2600	62.92	100	62.92	NULL	1
2700	62.45	100	62.45	NULL	1
2800	62	100	62	NULL	1
2900	61.58	100	61.58	NULL	1
3000	61.22	100	61.22	NULL	1
3100	60.85	100	60.85	NULL	1
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3700	59.1	100	59.1	NULL	1
3800	58.86	100	58.86	NULL	1

3900	58.64	100	58.64	NULL	1
4000	58.43	100	58.43	NULL	1
4100	58.23	100	58.23	NULL	1
4200	58.02	100	58.02	NULL	1
4300	57.87	100	57.87	NULL	1
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4700	57.23	100	57.23	NULL	1
4800	57.08	100	57.08	NULL	1
4900	56.94	100	56.94	NULL	1
5000	56.83	100	56.83	NULL	1
9999999999	56.67	100	56.67	NULL	1
500	121.61	100	121.61	NULL	1
600	121.61	100	121.61	NULL	1
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800	102.38	100	102.38	NULL	1
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1100	87.94	100	87.94	NULL	1
1200	84.94	100	84.94	NULL	1
1300	82.79	100	82.79	NULL	1
1400	80.22	100	80.22	NULL	1
1500	78.37	100	78.37	NULL	1
1600	76.78	100	76.78	NULL	1
1700	75.38	100	75.38	NULL	1
1800	74.13	100	74.13	NULL	1
1900	72.49	100	72.49	NULL	1
2000	72.06	100	72.06	NULL	1
2100	71.16	100	71.16	NULL	1
2200	70.36	100	70.36	NULL	1
2300	69.65	100	69.65	NULL	1
2400	68.97	100	68.97	NULL	1
2500	67.88	100	67.88	NULL	1
2600	67.8	100	67.8	NULL	1

2700	67.28	100	67.28	NULL	1
2800	66.81	100	66.81	NULL	1
2900	66.35	100	66.35	NULL	1
3000	65.97	100	65.97	NULL	1
3100	65.57	100	65.57	NULL	1
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3700	63.69	100	63.69	NULL	1
3800	63.42	100	63.42	NULL	1
3900	63.18	100	63.18	NULL	1
4000	62.97	100	62.97	NULL	1
4100	62.74	100	62.74	NULL	1
4200	62.52	100	62.52	NULL	1
4300	62.35	100	62.35	NULL	1
4400	62.19	100	62.19	NULL	1
4500	62	100	62	NULL	1
4600	61.8	100	61.8	NULL	1
4700	61.66	100	61.66	NULL	1
4800	61.51	100	61.51	NULL	1
4900	61.34	100	61.34	NULL	1
5000	61.24	100	61.24	NULL	1
9999999999	61.08	100	61.08	NULL	1
500	108.4	100	108.4	NULL	1
600	108.4	100	108.4	NULL	1
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1100	78.38	100	78.38	NULL	1
1200	75.71	100	75.71	NULL	1
1300	73.81	100	73.81	NULL	1
1400	71.5	100	71.5	NULL	1

1500	69.84	100	69.84	NULL	1
1600	68.43	100	68.43	NULL	1
1700	67.19	100	67.19	NULL	1
1800	66.07	100	66.07	NULL	1
1900	64.61	100	64.61	NULL	1
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2300	62.08	100	62.08	NULL	1
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2700	59.98	100	59.98	NULL	1
2800	59.54	100	59.54	NULL	1
2900	59.6	100	59.6	NULL	1
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3100	58.44	100	58.44	NULL	1
3200	58.11	100	58.11	NULL	1
3300	57.8	100	57.8	NULL	1
3400	57.54	100	57.54	NULL	1
3500	57.25	100	57.25	NULL	1
3600	57	100	57	NULL	1
3700	56.77	100	56.77	NULL	1
3800	56.54	100	56.54	NULL	1
3900	56.32	100	56.32	NULL	1
4000	56.14	100	56.14	NULL	1
4100	55.93	100	55.93	NULL	1
4200	55.73	100	55.73	NULL	1
4300	55.59	100	55.59	NULL	1
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4600	55.09	100	55.09	NULL	1
4700	54.98	100	54.98	NULL	1
4800	54.82	100	54.82	NULL	1
4900	54.68	100	54.68	NULL	1

5000	54.58	100	54.58	NULL	1
9999999999	54.44	100	54.44	NULL	1
500	136.18	100	136.18	NULL	1
600	136.18	100	136.18	NULL	1
700	123.63	100	123.63	NULL	1
800	114.65	100	114.65	NULL	1
900	107.95	100	107.95	NULL	1
1000	102.72	100	102.72	NULL	1
1100	98.52	100	98.52	NULL	1
1200	95.11	100	95.11	NULL	1
1300	92.72	100	92.72	NULL	1
1400	89.85	100	89.85	NULL	1
1500	87.76	100	87.76	NULL	1
1600	85.96	100	85.96	NULL	1
1700	84.42	100	84.42	NULL	1
1800	83.03	100	83.03	NULL	1
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2100	79.68	100	79.68	NULL	1
2200	78.81	100	78.81	NULL	1
2300	77.99	100	77.99	NULL	1
2400	77.23	100	77.23	NULL	1
2500	76.57	100	76.57	NULL	1
2600	75.92	100	75.92	NULL	1
2700	75.36	100	75.36	NULL	1
2800	74.82	100	74.82	NULL	1
2900	74.3	100	74.3	NULL	1
3000	73.87	100	73.87	NULL	1
3100	73.42	100	73.42	NULL	1
3200	73	100	73	NULL	1
3300	72.65	100	72.65	NULL	1
3400	72.28	100	72.28	NULL	1
3500	71.94	100	71.94	NULL	1
3600	71.62	100	71.62	NULL	1
3700	71.33	100	71.33	NULL	1

3800	71.03	100	71.03	NULL	1
3900	70.76	100	70.76	NULL	1
4000	70.53	100	70.53	NULL	1
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4200	70.03	100	70.03	NULL	1
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4400	69.62	100	69.62	NULL	1
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4700	69.04	100	69.04	NULL	1
4800	68.88	100	68.88	NULL	1
4900	68.71	100	68.71	NULL	1
5000	68.56	100	68.56	NULL	1
9999999999	68.39	100	68.39	NULL	1
500	144.65	100	144.65	NULL	1
600	144.65	100	144.65	NULL	1
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900	114.63	100	114.63	NULL	1
1000	109.08	100	109.08	NULL	1
1100	104.63	100	104.63	NULL	1
1200	101.02	100	101.02	NULL	1
1300	98.48	100	98.48	NULL	1
1400	95.42	100	95.42	NULL	1
1500	93.22	100	93.22	NULL	1
1600	91.34	100	91.34	NULL	1
1700	89.66	100	89.66	NULL	1
1800	88.19	100	88.19	NULL	1
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2200	83.7	100	83.7	NULL	1
2300	82.84	100	82.84	NULL	1
2400	82.04	100	82.04	NULL	1
2500	81.33	100	81.33	NULL	1

2600	80.64	100	80.64	NULL	1
2700	80.05	100	80.05	NULL	1
2800	79.47	100	79.47	NULL	1
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3300	77.17	100	77.17	NULL	1
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3500	76.42	100	76.42	NULL	1
3600	76.07	100	76.07	NULL	1
3700	75.76	100	75.76	NULL	1
3800	75.46	100	75.46	NULL	1
3900	75.17	100	75.17	NULL	1
4000	74.9	100	74.9	NULL	1
4100	74.63	100	74.63	NULL	1
4200	74.4	100	74.4	NULL	1
4300	74.18	100	74.18	NULL	1
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4500	73.73	100	73.73	NULL	1
4600	73.53	100	73.53	NULL	1
4700	73.35	100	73.35	NULL	1
4800	73.17	100	73.17	NULL	1
4900	72.98	100	72.98	NULL	1
5000	72.84	100	72.84	NULL	1
9999999999	72.66	100	72.66	NULL	1
500	125.36	100	125.36	NULL	1
600	125.36	100	125.36	NULL	1
700	113.81	100	113.81	NULL	1
800	105.54	100	105.54	NULL	1
900	99.36	100	99.36	NULL	1
1000	94.54	100	94.54	NULL	1
1100	90.67	100	90.67	NULL	1
1200	87.55	100	87.55	NULL	1
1300	85.34	100	85.34	NULL	1

1400	82.7	100	82.7	NULL	1
1500	80.79	100	80.79	NULL	1
1600	79.15	100	79.15	NULL	1
1700	77.72	100	77.72	NULL	1
1800	76.42	100	76.42	NULL	1
1900	74.74	100	74.74	NULL	1
2000	74.28	100	74.28	NULL	1
2100	73.34	100	73.34	NULL	1
2200	72.54	100	72.54	NULL	1
2300	71.79	100	71.79	NULL	1
2400	71.1	100	71.1	NULL	1
2500	70.49	100	70.49	NULL	1
2600	69.88	100	69.88	NULL	1
2700	69.36	100	69.36	NULL	1
2800	68.87	100	68.87	NULL	1
2900	68.4	100	68.4	NULL	1
3000	67.99	100	67.99	NULL	1
3100	67.6	100	67.6	NULL	1
3200	67.2	100	67.2	NULL	1
3300	66.87	100	66.87	NULL	1
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3500	66.2	100	66.2	NULL	1
3600	65.93	100	65.93	NULL	1
3700	65.65	100	65.65	NULL	1
3800	65.38	100	65.38	NULL	1
3900	65.13	100	65.13	NULL	1
4000	64.92	100	64.92	NULL	1
4100	64.69	100	64.69	NULL	1
4200	64.47	100	64.47	NULL	1
4300	64.29	100	64.29	NULL	1
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4700	63.58	100	63.58	NULL	1
4800	63.4	100	63.4	NULL	1

4900	63.24	100	63.24	NULL	1
5000	63.11	100	63.11	NULL	1
9999999999	62.95	100	62.95	NULL	1
500	159.28	100	159.28	NULL	1
600	159.28	100	159.28	NULL	1
700	144.59	100	144.59	NULL	1
800	134.09	100	134.09	NULL	1
900	126.23	100	126.23	NULL	1
1000	120.12	100	120.12	NULL	1
1100	115.2	100	115.2	NULL	1
1200	111.24	100	111.24	NULL	1
1300	108.43	100	108.43	NULL	1
1400	105.07	100	105.07	NULL	1
1500	102.64	100	102.64	NULL	1
1600	100.55	100	100.55	NULL	1
1700	99.31	100	99.31	NULL	1
1800	97.1	100	97.1	NULL	1
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2100	93.18	100	93.18	NULL	1
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2400	90.32	100	90.32	NULL	1
2500	89.56	100	89.56	NULL	1
2600	88.13	100	88.13	NULL	1
2700	87.5	100	87.5	NULL	1
2800	86.9	100	86.9	NULL	1
2900	86.39	100	86.39	NULL	1
3000	85.87	100	85.87	NULL	1
3100	85.39	100	85.39	NULL	1
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3500	83.76	100	83.76	NULL	1
3600	83.41	100	83.41	NULL	1

3700	83.08	100	83.08	NULL	1
3800	82.76	100	82.76	NULL	1
3900	82.48	100	82.48	NULL	1
4000	82.19	100	82.19	NULL	1
4100	81.9	100	81.9	NULL	1
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4500	81.19	100	81.19	NULL	1
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4700	80.76	100	80.76	NULL	1
4800	80.56	100	80.56	NULL	1
4900	80.36	100	80.36	NULL	1
5000	80.2	100	80.2	NULL	1
9999999999	79.99	100	79.99	NULL	1
500	181.58	100	181.58	NULL	1
600	181.58	100	181.58	NULL	1
700	164.84	100	164.84	NULL	1
800	152.86	100	152.86	NULL	1
900	143.9	100	143.9	NULL	1
1000	136.94	100	136.94	NULL	1
1100	131.34	100	131.34	NULL	1
1200	126.82	100	126.82	NULL	1
1300	123.62	100	123.62	NULL	1
1400	119.78	100	119.78	NULL	1
1500	117.01	100	117.01	NULL	1
1600	114.64	100	114.64	NULL	1
1700	113.22	100	113.22	NULL	1
1800	110.7	100	110.7	NULL	1
1900	108.25	100	108.25	NULL	1
2000	107.6	100	107.6	NULL	1
2100	106.24	100	106.24	NULL	1
2200	105.06	100	105.06	NULL	1
2300	103.99	100	103.99	NULL	1
2400	102.98	100	102.98	NULL	1

2500	102.11	100	102.11	NULL	1
2600	100.48	100	100.48	NULL	1
2700	99.76	100	99.76	NULL	1
2800	99.07	100	99.07	NULL	1
2900	98.48	100	98.48	NULL	1
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3300	96.37	100	96.37	NULL	1
3400	95.92	100	95.92	NULL	1
3500	95.5	100	95.5	NULL	1
3600	95.1	100	95.1	NULL	1
3700	94.72	100	94.72	NULL	1
3800	94.36	100	94.36	NULL	1
3900	94.03	100	94.03	NULL	1
4000	93.71	100	93.71	NULL	1
4100	93.37	100	93.37	NULL	1
4200	93.12	100	93.12	NULL	1
4300	92.86	100	92.86	NULL	1
4400	92.71	100	92.71	NULL	1
4500	92.57	100	92.57	NULL	1
4600	92.3	100	92.3	NULL	1
4700	92.08	100	92.08	NULL	1
4800	91.85	100	91.85	NULL	1
4900	91.62	100	91.62	NULL	1
5000	91.43	100	91.43	NULL	1
999999999	91.2	100	91.2	NULL	1
500	152.9	100	152.9	NULL	1
600	152.9	100	152.9	NULL	1
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800	128.72	100	128.72	NULL	1
900	121.19	100	121.19	NULL	1
1000	115.32	100	115.32	NULL	1
1100	110.6	100	110.6	NULL	1
1200	106.79	100	106.79	NULL	1

1300	104.1	100	104.1	NULL	1
1400	100.87	100	100.87	NULL	1
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1600	96.54	100	96.54	NULL	1
1700	95.35	100	95.35	NULL	1
1800	93.22	100	93.22	NULL	1
1900	91.16	100	91.16	NULL	1
2000	90.61	100	90.61	NULL	1
2100	89.45	100	89.45	NULL	1
2200	88.48	100	88.48	NULL	1
2300	87.58	100	87.58	NULL	1
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2500	85.98	100	85.98	NULL	1
2600	84.61	100	84.61	NULL	1
2700	84.01	100	84.01	NULL	1
2800	83.44	100	83.44	NULL	1
2900	82.94	100	82.94	NULL	1
3000	82.44	100	82.44	NULL	1
3100	81.98	100	81.98	NULL	1
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3700	79.75	100	79.75	NULL	1
3800	79.45	100	79.45	NULL	1
3900	79.19	100	79.19	NULL	1
4000	78.91	100	78.91	NULL	1
4100	78.64	100	78.64	NULL	1
4200	78.42	100	78.42	NULL	1
4300	78.19	100	78.19	NULL	1
4400	78.07	100	78.07	NULL	1
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4600	77.72	100	77.72	NULL	1
4700	77.53	100	77.53	NULL	1

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999999999	76.8	100	76.8	NULL	1
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2400	173.87	100	173.87	NULL	1
2600	171.24	100	171.24	NULL	1
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3200	164.6	100	164.6	NULL	1
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800	27	118	31.86	NULL	1
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4700	14.31	118	16.89	NULL	1
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1900	46.25	132.25	61.17	NULL	1
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2100	45.39	132.25	60.03	NULL	1
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2600	43.25	132.25	57.2	NULL	1
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3000	42.08	132.25	55.65	NULL	1
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3200	41.59	132.25	55	NULL	1
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4700	39.34	132.25	52.03	NULL	1
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1200	59.06	128	75.6	NULL	1
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999999999	36.23	130	47.1	NULL	1
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1100	84.09	104.5	87.87	NULL	1
1200	81.19	104.5	84.84	NULL	1

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2400	65.92	104.5	68.89	NULL	1
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2700	64.33	104.5	67.22	NULL	1
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4600	59.08	104.5	61.74	NULL	1
4700	58.94	104.5	61.59	NULL	1

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999999999	58.37	104.5	61	NULL	1
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2200	72.55	100	72.55	NULL	1
2300	71.81	100	71.81	NULL	1
2400	71.12	100	71.12	NULL	1
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4700	63.58	100	63.58	NULL	1
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1300	84.22	98	82.54	NULL	1
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1700	76.69	98	75.16	NULL	1
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2700	68.45	98	67.08	NULL	1
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4700	62.74	98	61.49	NULL	1
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2700	17.74	118	20.93	NULL	1
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4700	14.31	118	16.89	NULL	1
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4400	24.27	118	28.64	NULL	1
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2700	34.58	135	46.68	NULL	1
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2100	31	142	44.02	NULL	1
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3700	65.67	100	65.67	NULL	1
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4700	63.58	100	63.58	NULL	1
4800	63.43	100	63.43	NULL	1
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1200	86.4	98	84.67	NULL	1
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1600	78.11	98	76.55	NULL	1
1700	76.69	98	75.16	NULL	1
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2000	73.31	98	71.84	NULL	1
2100	72.38	98	70.93	NULL	1
2200	71.58	98	70.15	NULL	1
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4700	14.31	118	16.89	NULL	1
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2300	27.18	118	32.07	NULL	1
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3800	24.76	118	29.22	NULL	1
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4700	24.07	118	28.4	NULL	1
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4700	26.87	142	38.16	NULL	1
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2600	40.22	130	52.29	NULL	1
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4100	37.23	130	48.4	NULL	1
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700	105.53	104.5	110.28	NULL	1
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1100	84.09	104.5	87.87	NULL	1
1200	81.19	104.5	84.84	NULL	1
1300	79.14	104.5	82.7	NULL	1
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2200	67.27	104.5	70.3	NULL	1
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2700	64.33	104.5	67.22	NULL	1
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3600	61.13	104.5	63.88	NULL	1
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1300	85.37	100	85.37	NULL	1
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3700	64.79	98	63.49	NULL	1
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3600	16.86	118	19.89	NULL	1

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4600	14.34	118	16.92	NULL	1
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1900	28.3	118	33.39	NULL	1
2000	28.13	118	33.19	NULL	1
2100	27.77	118	32.77	NULL	1
2200	27.46	118	32.4	NULL	1
2300	27.18	118	32.07	NULL	1
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2600	26.46	118	31.22	NULL	1
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3200	25.44	118	30.02	NULL	1
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4700	24.07	118	28.4	NULL	1
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900	44.2	142	62.76	NULL	1
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2200	32.27	142	45.82	NULL	1
2300	31.94	142	45.35	NULL	1
2400	31.63	142	44.91	NULL	1
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2600	31.09	142	44.15	NULL	1
2700	30.86	142	43.82	NULL	1
2800	30.64	142	43.51	NULL	1
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4700	28.28	142	40.16	NULL	1
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900	49.5	135	66.83	NULL	1
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1200	43.62	135	58.89	NULL	1
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1600	39.44	135	53.24	NULL	1
1700	38.72	135	52.27	NULL	1
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2700	34.58	135	46.68	NULL	1
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3300	33.32	135	44.98	NULL	1
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3700	32.72	135	44.17	NULL	1
3800	32.58	135	43.98	NULL	1
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4700	31.67	135	42.75	NULL	1
4800	28.21	135	38.08	NULL	1
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1800	32.3	142	45.87	NULL	1
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2000	31.4	142	44.59	NULL	1
2100	31	142	44.02	NULL	1
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2300	30.34	142	43.08	NULL	1
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2700	29.32	142	41.63	NULL	1
2800	29.11	142	41.34	NULL	1
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4400	27.09	142	38.47	NULL	1
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4200	39.89	132.25	52.75	NULL	1
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900	92.14	104.5	96.29	NULL	1
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3700	65.67	100	65.67	NULL	1
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2300	18.37	118	21.68	NULL	1
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9999999999	16.11	118	19.01	NULL	1
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2200	20.79	118	24.53	NULL	1
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2400	20.37	118	24.04	NULL	1
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4200	18.47	118	21.79	NULL	1
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2300	16.17	118	19.08	NULL	1
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2700	26.26	118	30.99	NULL	1
2800	26.07	118	30.76	NULL	1
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2100	30.27	118	35.72	NULL	1
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2300	30.34	142	43.08	NULL	1
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2700	39.92	130	51.9	NULL	1
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1700	34.57	142	49.09	NULL	1
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2300	31.94	142	45.35	NULL	1
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3700	32.72	135	44.17	NULL	1
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4700	31.67	135	42.75	NULL	1

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999999999	28.01	135	37.81	NULL	1
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700	105.53	104.5	110.28	NULL	1
800	97.86	104.5	102.26	NULL	1
900	92.14	104.5	96.29	NULL	1
1000	87.67	104.5	91.62	NULL	1
1100	84.09	104.5	87.87	NULL	1
1200	81.19	104.5	84.84	NULL	1
1300	79.14	104.5	82.7	NULL	1
1400	76.69	104.5	80.14	NULL	1
1500	74.91	104.5	78.28	NULL	1
1600	73.38	104.5	76.68	NULL	1
1700	72.06	104.5	75.3	NULL	1
1800	70.87	104.5	74.06	NULL	1
1900	69.3	104.5	72.42	NULL	1
2000	68.89	104.5	71.99	NULL	1
2100	68.01	104.5	71.07	NULL	1
2200	67.27	104.5	70.3	NULL	1

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2500	65.36	104.5	68.3	NULL	1
2600	64.8	104.5	67.72	NULL	1
2700	64.33	104.5	67.22	NULL	1
2800	63.87	104.5	66.74	NULL	1
2900	63.42	104.5	66.27	NULL	1
3000	63.05	104.5	65.89	NULL	1
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3800	60.63	104.5	63.36	NULL	1
3900	60.4	104.5	63.12	NULL	1
4000	60.2	104.5	62.91	NULL	1
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4200	59.78	104.5	62.47	NULL	1
4300	59.6	104.5	62.28	NULL	1
4400	59.43	104.5	62.1	NULL	1
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700	113.84	100	113.84	NULL	1
800	105.26	100	105.26	NULL	1
900	99.37	100	99.37	NULL	1
1000	94.55	100	94.55	NULL	1

1100	90.7	100	90.7	NULL	1
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1300	85.37	100	85.37	NULL	1
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1900	74.76	100	74.76	NULL	1
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2100	73.37	100	73.37	NULL	1
2200	72.55	100	72.55	NULL	1
2300	71.81	100	71.81	NULL	1
2400	71.12	100	71.12	NULL	1
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2600	69.9	100	69.9	NULL	1
2700	69.39	100	69.39	NULL	1
2800	68.89	100	68.89	NULL	1
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3200	67.22	100	67.22	NULL	1
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4200	64.49	100	64.49	NULL	1
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700	112.31	98	110.06	NULL	1
800	104.15	98	102.07	NULL	1
900	98.05	98	96.09	NULL	1
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1200	86.4	98	84.67	NULL	1
1300	84.22	98	82.54	NULL	1
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1700	76.69	98	75.16	NULL	1
1800	75.42	98	73.91	NULL	1
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2100	72.38	98	70.93	NULL	1
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2300	70.85	98	69.43	NULL	1
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2600	68.96	98	67.58	NULL	1
2700	68.45	98	67.08	NULL	1
2800	67.97	98	66.61	NULL	1
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3200	66.32	98	64.99	NULL	1
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3700	64.79	98	63.49	NULL	1
3800	64.52	98	63.23	NULL	1
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4200	63.62	98	62.35	NULL	1
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4700	62.74	98	61.49	NULL	1
4800	62.57	98	61.32	NULL	1
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600	32.07	118	37.84	NULL	1
700	29.11	118	34.35	NULL	1
800	27	118	31.86	NULL	1
900	25.42	118	30	NULL	1
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1100	23.2	118	27.38	NULL	1
1200	22.4	118	26.43	NULL	1
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1700	19.88	118	23.46	NULL	1
1800	19.55	118	23.07	NULL	1
1900	19.12	118	22.56	NULL	1
2000	19	118	22.42	NULL	1
2100	18.76	118	22.14	NULL	1

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2300	18.37	118	21.68	NULL	1
2400	18.19	118	21.46	NULL	1
2500	18.03	118	21.28	NULL	1
2600	17.88	118	21.1	NULL	1
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3000	17.39	118	20.52	NULL	1
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3200	17.19	118	20.28	NULL	1
3300	17.11	118	20.19	NULL	1
3400	17.02	118	20.08	NULL	1
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800	30.24	118	35.68	NULL	1
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2300	20.57	118	24.27	NULL	1
2400	20.37	118	24.04	NULL	1
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2700	19.87	118	23.45	NULL	1
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3200	19.25	118	22.72	NULL	1
3300	19.16	118	22.61	NULL	1
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3700	18.82	118	22.21	NULL	1
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4300	18.42	118	21.74	NULL	1
4400	18.37	118	21.68	NULL	1

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2200	16.33	118	19.27	NULL	1
2300	16.17	118	19.08	NULL	1
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2700	15.61	118	18.42	NULL	1
2800	15.51	118	18.3	NULL	1
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3200	15.13	118	17.85	NULL	1

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1700	29.42	118	34.72	NULL	1
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2100	27.77	118	32.77	NULL	1
2200	27.46	118	32.4	NULL	1
2300	27.18	118	32.07	NULL	1
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2500	26.69	118	31.49	NULL	1
2600	26.46	118	31.22	NULL	1
2700	26.26	118	30.99	NULL	1
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3000	25.74	118	30.37	NULL	1
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3700	24.86	118	29.33	NULL	1
3800	24.76	118	29.22	NULL	1
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4100	24.49	118	28.9	NULL	1
4200	24.41	118	28.8	NULL	1
4300	24.34	118	28.72	NULL	1
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1600	32.66	118	38.54	NULL	1
1700	32.07	118	37.84	NULL	1
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4200	26.61	118	31.4	NULL	1
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700	50.63	142	71.89	NULL	1
800	46.95	142	66.67	NULL	1
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1200	38.95	142	55.31	NULL	1
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1600	35.21	142	50	NULL	1
1700	34.57	142	49.09	NULL	1
1800	34	142	48.28	NULL	1
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2000	33.05	142	46.93	NULL	1
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2400	31.63	142	44.91	NULL	1
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4100	28.78	142	40.87	NULL	1
4200	28.68	142	40.73	NULL	1
4300	28.6	142	40.61	NULL	1
4400	28.52	142	40.5	NULL	1
4500	28.43	142	40.37	NULL	1
4600	28.35	142	40.26	NULL	1
4700	28.28	142	40.16	NULL	1
4800	28.21	142	40.06	NULL	1
4900	28.14	142	39.96	NULL	1
5000	28.08	142	39.87	NULL	1
9999999999	28.01	142	39.77	NULL	1
500	62.46	135	84.32	NULL	1
600	62.46	135	84.32	NULL	1
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800	52.58	135	70.98	NULL	1
900	49.5	135	66.83	NULL	1
1000	47.11	135	63.6	NULL	1
1100	45.18	135	60.99	NULL	1
1200	43.62	135	58.89	NULL	1
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1400	41.2	135	55.62	NULL	1
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1600	39.44	135	53.24	NULL	1
1700	38.72	135	52.27	NULL	1
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1900	37.24	135	50.27	NULL	1
2000	37.02	135	49.98	NULL	1
2100	36.55	135	49.34	NULL	1
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2700	34.58	135	46.68	NULL	1
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3200	33.49	135	45.21	NULL	1
3300	33.32	135	44.98	NULL	1
3400	33.15	135	44.75	NULL	1
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3600	32.85	135	44.35	NULL	1
3700	32.72	135	44.17	NULL	1
3800	32.58	135	43.98	NULL	1
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4100	32.23	135	43.51	NULL	1
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4300	32.03	135	43.24	NULL	1
4400	31.94	135	43.12	NULL	1
4500	31.84	135	42.98	NULL	1
4600	31.75	135	42.86	NULL	1
4700	31.67	135	42.75	NULL	1
4800	28.21	135	38.08	NULL	1
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600	52.98	142	75.23	NULL	1
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900	41.99	142	59.63	NULL	1
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1100	38.32	142	54.41	NULL	1
1200	37	142	52.54	NULL	1
1300	36.07	142	51.22	NULL	1
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1600	33.45	142	47.5	NULL	1
1700	32.84	142	46.63	NULL	1
1800	32.3	142	45.87	NULL	1
1900	31.59	142	44.86	NULL	1
2000	31.4	142	44.59	NULL	1
2100	31	142	44.02	NULL	1
2200	30.66	142	43.54	NULL	1
2300	30.34	142	43.08	NULL	1
2400	30.05	142	42.67	NULL	1
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2700	29.32	142	41.63	NULL	1
2800	29.11	142	41.34	NULL	1
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3300	28.26	142	40.13	NULL	1
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3700	27.75	142	39.41	NULL	1
3800	27.64	142	39.25	NULL	1
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4100	27.34	142	38.82	NULL	1
4200	27.25	142	38.7	NULL	1
4300	27.17	142	38.58	NULL	1
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4700	26.87	142	38.16	NULL	1
4800	26.8	142	38.06	NULL	1
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9999999999	26.61	142	37.79	NULL	1
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600	77.58	132.25	102.6	NULL	1
700	70.43	132.25	93.14	NULL	1
800	65.31	132.25	86.37	NULL	1
900	61.48	132.25	81.31	NULL	1
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1100	56.11	132.25	74.21	NULL	1
1200	54.18	132.25	71.65	NULL	1
1300	52.82	132.25	69.85	NULL	1
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1600	48.98	132.25	64.78	NULL	1
1700	48.09	132.25	63.6	NULL	1
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1900	46.25	132.25	61.17	NULL	1
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2100	45.39	132.25	60.03	NULL	1
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2600	43.25	132.25	57.2	NULL	1
2700	42.93	132.25	56.77	NULL	1
2800	42.62	132.25	56.36	NULL	1
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3500	40.98	132.25	54.2	NULL	1
3600	40.8	132.25	53.96	NULL	1
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3900	40.31	132.25	53.31	NULL	1
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4200	39.89	132.25	52.75	NULL	1
4300	39.78	132.25	52.61	NULL	1
4400	39.67	132.25	52.46	NULL	1
4500	39.55	132.25	52.3	NULL	1
4600	39.43	132.25	52.15	NULL	1
4700	39.34	132.25	52.03	NULL	1
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5000	39.06	132.25	51.66	NULL	1
9999999999	38.96	132.25	51.52	NULL	1
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600	84.56	128	108.24	NULL	1

700	76.77	128	98.27	NULL	1
800	71.19	128	91.12	NULL	1
900	67.01	128	85.77	NULL	1
1000	63.78	128	81.64	NULL	1
1100	61.16	128	78.28	NULL	1
1200	59.06	128	75.6	NULL	1
1300	57.57	128	73.69	NULL	1
1400	55.78	128	71.4	NULL	1
1500	54.49	128	69.75	NULL	1
1600	53.39	128	68.34	NULL	1
1700	52.42	128	67.1	NULL	1
1800	51.55	128	65.98	NULL	1
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2100	49.48	128	63.33	NULL	1
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2300	48.43	128	61.99	NULL	1
2400	47.96	128	61.39	NULL	1
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2600	47.14	128	60.34	NULL	1
2700	46.79	128	59.89	NULL	1
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2900	46.14	128	59.06	NULL	1
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3700	44.29	128	56.69	NULL	1
3800	44.1	128	56.45	NULL	1
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4100	43.63	128	55.85	NULL	1

4200	43.48	128	55.65	NULL	1
4300	43.36	128	55.5	NULL	1
4400	43.24	128	55.35	NULL	1
4500	43.11	128	55.18	NULL	1
4600	42.98	128	55.01	NULL	1
4700	42.88	128	54.89	NULL	1
4800	42.77	128	54.75	NULL	1
4900	42.66	128	54.6	NULL	1
5000	42.58	128	54.5	NULL	1
9999999999	42.47	128	54.36	NULL	1
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600	72.15	130	93.8	NULL	1
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1200	50.39	130	65.51	NULL	1
1300	49.12	130	63.86	NULL	1
1400	47.59	130	61.87	NULL	1
1500	46.49	130	60.44	NULL	1
1600	45.55	130	59.22	NULL	1
1700	44.72	130	58.14	NULL	1
1800	43.98	130	57.17	NULL	1
1900	43.01	130	55.91	NULL	1
2000	42.75	130	55.58	NULL	1
2100	42.21	130	54.87	NULL	1
2200	41.75	130	54.27	NULL	1
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2500	40.27	130	52.35	NULL	1
2600	40.22	130	52.29	NULL	1
2700	39.92	130	51.9	NULL	1
2800	39.64	130	51.53	NULL	1
2900	39.67	130	51.57	NULL	1

3000	39.13	130	50.87	NULL	1
3100	38.9	130	50.57	NULL	1
3200	38.68	130	50.28	NULL	1
3300	38.48	130	50.02	NULL	1
3400	38.29	130	49.78	NULL	1
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3700	37.79	130	49.13	NULL	1
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4000	37.36	130	48.57	NULL	1
4100	37.23	130	48.4	NULL	1
4200	37.1	130	48.23	NULL	1
4300	37	130	48.1	NULL	1
4400	36.89	130	47.96	NULL	1
4500	36.78	130	47.81	NULL	1
4600	36.67	130	47.67	NULL	1
4700	36.59	130	47.57	NULL	1
4800	36.49	130	47.44	NULL	1
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9999999999	36.23	130	47.1	NULL	1
500	116.24	104.5	121.47	NULL	1
600	116.24	104.5	121.47	NULL	1
700	105.53	104.5	110.28	NULL	1
800	97.86	104.5	102.26	NULL	1
900	92.14	104.5	96.29	NULL	1
1000	87.67	104.5	91.62	NULL	1
1100	84.09	104.5	87.87	NULL	1
1200	81.19	104.5	84.84	NULL	1
1300	79.14	104.5	82.7	NULL	1
1400	76.69	104.5	80.14	NULL	1
1500	74.91	104.5	78.28	NULL	1
1600	73.38	104.5	76.68	NULL	1
1700	72.06	104.5	75.3	NULL	1

1800	70.87	104.5	74.06	NULL	1
1900	69.3	104.5	72.42	NULL	1
2000	68.89	104.5	71.99	NULL	1
2100	68.01	104.5	71.07	NULL	1
2200	67.27	104.5	70.3	NULL	1
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2400	65.92	104.5	68.89	NULL	1
2500	65.36	104.5	68.3	NULL	1
2600	64.8	104.5	67.72	NULL	1
2700	64.33	104.5	67.22	NULL	1
2800	63.87	104.5	66.74	NULL	1
2900	63.42	104.5	66.27	NULL	1
3000	63.05	104.5	65.89	NULL	1
3100	62.67	104.5	65.49	NULL	1
3200	62.32	104.5	65.12	NULL	1
3300	62.01	104.5	64.8	NULL	1
3400	61.69	104.5	64.47	NULL	1
3500	61.41	104.5	64.17	NULL	1
3600	61.13	104.5	63.88	NULL	1
3700	60.88	104.5	63.62	NULL	1
3800	60.63	104.5	63.36	NULL	1
3900	60.4	104.5	63.12	NULL	1
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4200	59.78	104.5	62.47	NULL	1
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4400	59.43	104.5	62.1	NULL	1
4500	59.25	104.5	61.92	NULL	1
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4900	58.65	104.5	61.29	NULL	1
5000	58.52	104.5	61.15	NULL	1
999999999	58.37	104.5	61	NULL	1
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600	125.39	100	125.39	NULL	1
700	113.84	100	113.84	NULL	1
800	105.26	100	105.26	NULL	1
900	99.37	100	99.37	NULL	1
1000	94.55	100	94.55	NULL	1
1100	90.7	100	90.7	NULL	1
1200	87.57	100	87.57	NULL	1
1300	85.37	100	85.37	NULL	1
1400	82.71	100	82.71	NULL	1
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1600	79.16	100	79.16	NULL	1
1700	77.72	100	77.72	NULL	1
1800	76.45	100	76.45	NULL	1
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2200	72.55	100	72.55	NULL	1
2300	71.81	100	71.81	NULL	1
2400	71.12	100	71.12	NULL	1
2500	70.5	100	70.5	NULL	1
2600	69.9	100	69.9	NULL	1
2700	69.39	100	69.39	NULL	1
2800	68.89	100	68.89	NULL	1
2900	68.41	100	68.41	NULL	1
3000	68.01	100	68.01	NULL	1
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3200	67.22	100	67.22	NULL	1
3300	66.89	100	66.89	NULL	1
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3700	65.67	100	65.67	NULL	1
3800	65.41	100	65.41	NULL	1
3900	65.16	100	65.16	NULL	1
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4300	64.3	100	64.3	NULL	1
4400	64.12	100	64.12	NULL	1
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4700	63.58	100	63.58	NULL	1
4800	63.43	100	63.43	NULL	1
4900	63.26	100	63.26	NULL	1
5000	63.14	100	63.14	NULL	1
9999999999	62.98	100	62.98	NULL	1
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600	123.71	98	121.24	NULL	1
700	112.31	98	110.06	NULL	1
800	104.15	98	102.07	NULL	1
900	98.05	98	96.09	NULL	1
1000	93.3	98	91.43	NULL	1
1100	89.48	98	87.69	NULL	1
1200	86.4	98	84.67	NULL	1
1300	84.22	98	82.54	NULL	1
1400	81.61	98	79.98	NULL	1
1500	79.73	98	78.14	NULL	1
1600	78.11	98	76.55	NULL	1
1700	76.69	98	75.16	NULL	1
1800	75.42	98	73.91	NULL	1
1900	73.76	98	72.28	NULL	1
2000	73.31	98	71.84	NULL	1
2100	72.38	98	70.93	NULL	1
2200	71.58	98	70.15	NULL	1
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2500	69.56	98	68.17	NULL	1
2600	68.96	98	67.58	NULL	1
2700	68.45	98	67.08	NULL	1
2800	67.97	98	66.61	NULL	1

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3300	65.99	98	64.67	NULL	1
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3700	64.79	98	63.49	NULL	1
3800	64.52	98	63.23	NULL	1
3900	64.28	98	62.99	NULL	1
4000	64.06	98	62.78	NULL	1
4100	63.84	98	62.56	NULL	1
4200	63.62	98	62.35	NULL	1
4300	63.44	98	62.17	NULL	1
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4700	62.74	98	61.49	NULL	1
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999999999	610	100	610	NULL	1
1E+12	610	74	451.4	NULL	1
1E+12	610	100	610	NULL	1
1E+12	610	130	793	NULL	1
180	15.4	100	15.4	0	1
200	14.78	100	14.78	0	1
220	14.3	100	14.3	0	1
240	13.9	100	13.9	0	1
260	13.56	100	13.56	0	1
280	13.29	100	13.29	0	1
300	13.05	100	13.05	0	1
320	12.84	100	12.84	0	1

340	12.65	100	12.65	0	1
360	12.49	100	12.49	0	1
380	12.31	100	12.31	0	1
400	12.19	100	12.19	0	1
420	12.08	100	12.08	0	1
440	11.97	100	11.97	0	1
460	11.88	100	11.88	0	1
480	11.79	100	11.79	0	1
500	11.72	100	11.72	0	1
520	11.64	100	11.64	0	1
540	11.57	100	11.57	0	1
560	11.51	100	11.51	0	1
580	11.45	100	11.45	0	1
600	11.37	100	11.37	0	1
620	11.33	100	11.33	0	1
640	11.29	100	11.29	0	1
660	11.24	100	11.24	0	1
680	11.2	100	11.2	0	1
700	11.17	100	11.17	0	1
720	11.12	100	11.12	0	1
740	11.09	100	11.09	0	1
760	11.06	100	11.06	0	1
780	11.03	100	11.03	0	1
800	11	100	11	0	1
820	10.96	100	10.96	0	1
840	10.93	100	10.93	0	1
860	10.91	100	10.91	0	1
880	10.89	100	10.89	0	1
900	10.87	100	10.87	0	1
920	10.85	100	10.85	0	1
940	10.82	100	10.82	0	1
960	10.8	100	10.8	0	1
980	10.78	100	10.78	0	1
1000	10.77	100	10.77	0	1
999999999	10.75	100	10.75	0	1

180	20.14	100	20.14	0	1
200	19.32	100	19.32	0	1
220	18.65	100	18.65	0	1
240	18.1	100	18.1	0	1
260	17.6	100	17.6	0	1
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300	16.9	100	16.9	0	1
320	16.61	100	16.61	0	1
340	16.32	100	16.32	0	1
360	16.12	100	16.12	0	1
380	15.92	100	15.92	0	1
400	15.76	100	15.76	0	1
420	15.57	100	15.57	0	1
440	15.42	100	15.42	0	1
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480	15.18	100	15.18	0	1
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520	14.96	100	14.96	0	1
540	14.87	100	14.87	0	1
560	14.78	100	14.78	0	1
580	14.7	100	14.7	0	1
600	14.62	100	14.62	0	1
620	14.55	100	14.55	0	1
640	14.5	100	14.5	0	1
660	14.42	100	14.42	0	1
680	14.37	100	14.37	0	1
700	14.31	100	14.31	0	1
720	14.27	100	14.27	0	1
740	14.21	100	14.21	0	1
760	14.17	100	14.17	0	1
780	14.12	100	14.12	0	1
800	14.09	100	14.09	0	1
820	14.04	100	14.04	0	1
840	14	100	14	0	1
860	13.97	100	13.97	0	1

880	13.94	100	13.94	0	1
900	13.9	100	13.9	0	1
920	13.87	100	13.87	0	1
940	13.85	100	13.85	0	1
960	13.82	100	13.82	0	1
980	13.78	100	13.78	0	1
1000	13.76	100	13.76	0	1
999999999	13.74	100	13.74	0	1
999999999	7.52	100	7.52	0	1
999999999	9.93	100	9.93	0	1
999999999	7.26	100	7.26	0	1
999999999	5.32	100	5.32	0	1
999999999	13.31	100	13.31	0	1
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220	21.73	100	21.73	NULL	1
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320	17.68	100	17.68	NULL	1
340	17.19	100	17.19	NULL	1
360	16.73	100	16.73	NULL	1
380	16.35	100	16.35	NULL	1
400	15.98	100	15.98	NULL	1
420	15.68	100	15.68	NULL	1
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460	15.13	100	15.13	NULL	1
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520	14.48	100	14.48	NULL	1
540	14.28	100	14.28	NULL	1
560	14.11	100	14.11	NULL	1
580	14	100	14	NULL	1
600	14	100	14	NULL	1

620	14	100	14	NULL	1
640	14	100	14	NULL	1
660	14	100	14	NULL	1
680	14	100	14	NULL	1
700	14	100	14	NULL	1
720	14	100	14	NULL	1
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800	13.5	100	13.5	NULL	1
820	13.5	100	13.5	NULL	1
840	13.5	100	13.5	NULL	1
860	13.5	100	13.5	NULL	1
880	13	100	13	NULL	1
900	13	100	13	NULL	1
920	13	100	13	NULL	1
940	13	100	13	NULL	1
960	13	100	13	NULL	1
980	13	100	13	NULL	1
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420	24.26	100	24.26	NULL	1
440	23.73	100	23.73	NULL	1

460	23.25	100	23.25	NULL	1
480	22.81	100	22.81	NULL	1
500	22.44	100	22.44	NULL	1
520	22.07	100	22.07	NULL	1
540	21.73	100	21.73	NULL	1
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600	20.87	100	20.87	NULL	1
620	20.63	100	20.63	NULL	1
640	20.38	100	20.38	NULL	1
660	20.16	100	20.16	NULL	1
680	19.97	100	19.97	NULL	1
700	19.77	100	19.77	NULL	1
720	19.58	100	19.58	NULL	1
740	19.42	100	19.42	NULL	1
760	19.25	100	19.25	NULL	1
780	19.1	100	19.1	NULL	1
800	18.95	100	18.95	NULL	1
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900	18.32	100	18.32	NULL	1
920	18.22	100	18.22	NULL	1
940	18.11	100	18.11	NULL	1
960	18	100	18	NULL	1
980	19.71	100	19.71	NULL	1
1000	17.81	100	17.81	NULL	1
999999999	17.72	100	17.72	NULL	1
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220	40.09	100	40.09	NULL	1
240	38.15	100	38.15	NULL	1
260	35.49	100	35.49	NULL	1
280	35.09	100	35.09	NULL	1

300	33.92	100	33.92	NULL	1
320	32.86	100	32.86	NULL	1
340	31.95	100	31.95	NULL	1
360	31.17	100	31.17	NULL	1
380	30.45	100	30.45	NULL	1
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560	26.73	100	26.73	NULL	1
580	26.13	100	26.13	NULL	1
600	26	100	26	NULL	1
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420	15.68	100	15.68	NULL	1
440	15.4	100	15.4	NULL	1

460	15.13	100	15.13	NULL	1
480	14.89	100	14.89	NULL	1
500	14.66	100	14.66	NULL	1
520	14.48	100	14.48	NULL	1
540	14.28	100	14.28	NULL	1
560	14.11	100	14.11	NULL	1
580	14	100	14	NULL	1
600	14	100	14	NULL	1
620	14	100	14	NULL	1
640	14	100	14	NULL	1
660	14	100	14	NULL	1
680	14	100	14	NULL	1
700	14	100	14	NULL	1
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800	13.5	100	13.5	NULL	1
820	13.5	100	13.5	NULL	1
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340	26.95	100	26.95	NULL	1
360	26.17	100	26.17	NULL	1
380	25.45	100	25.45	NULL	1
400	24.81	100	24.81	NULL	1

420	24.26	100	24.26	NULL	1
440	23.73	100	23.73	NULL	1
460	23.25	100	23.25	NULL	1
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580	21.13	100	21.13	NULL	1
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620	20.63	100	20.63	NULL	1
640	20.38	100	20.38	NULL	1
660	20.16	100	20.16	NULL	1
680	20	100	20	NULL	1
999999999	20	100	20	NULL	1
50	60.07	100	60.07	0	1
100	35.45	100	35.45	0	1
150	26.91	100	26.91	0	1
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250	19.82	100	19.82	0	1
300	17.98	100	17.98	0	1
350	16.64	100	16.64	0	1
400	15.62	100	15.62	0	1
450	14.81	100	14.81	0	1
500	14.16	100	14.16	0	1
550	13.62	100	13.62	0	1
600	13.16	100	13.16	0	1
650	12.77	100	12.77	0	1
700	12.43	100	12.43	0	1
750	12.13	100	12.13	0	1
800	11.86	100	11.86	0	1
850	11.63	100	11.63	0	1
900	11.42	100	11.42	0	1
950	11.23	100	11.23	0	1
1000	11.06	100	11.06	0	1

9999999999	10.9	100	10.9	0	1
50	68.38	100	68.38	0	1
100	49.11	100	49.11	0	1
150	35.36	100	35.36	0	1
200	28.48	100	28.48	0	1
250	24.36	100	24.36	0	1
300	21.61	100	21.61	0	1
350	19.64	100	19.64	0	1
400	18.17	100	18.17	0	1
450	17.02	100	17.02	0	1
500	16.11	100	16.11	0	1
550	15.35	100	15.35	0	1
600	14.73	100	14.73	0	1
650	14.2	100	14.2	0	1
700	13.75	100	13.75	0	1
750	13.35	100	13.35	0	1
800	13.01	100	13.01	0	1
850	12.71	100	12.71	0	1
900	12.44	100	12.44	0	1
950	12.2	100	12.2	0	1
1000	11.98	100	11.98	0	1
9999999999	11.78	100	11.78	0	1
50	75.11	100	75.11	0	1
100	49.65	100	49.65	0	1
150	39.42	100	39.42	0	1
200	33.63	100	33.63	0	1
250	29.81	100	29.81	0	1
300	27.06	100	27.06	0	1
350	24.96	100	24.96	0	1
400	23.29	100	23.29	0	1
450	21.93	100	21.93	0	1
500	20.79	100	20.79	0	1
550	19.82	100	19.82	0	1
600	18.98	100	18.98	0	1
650	18.24	100	18.24	0	1

700	17.59	100	17.59	0	1
750	17	100	17	0	1
800	16.48	100	16.48	0	1
850	16.01	100	16.01	0	1
900	15.57	100	15.57	0	1
950	15.18	100	15.18	0	1
1000	14.81	100	14.81	0	1
999999999	14.47	100	14.47	0	1
50	89.34	100	89.34	0	1
100	56.26	100	56.26	0	1
150	43.72	100	43.72	0	1
200	36.87	100	36.87	0	1
250	32.45	100	32.45	0	1
300	29.33	100	29.33	0	1
350	26.99	100	26.99	0	1
400	25.15	100	25.15	0	1
450	23.66	100	23.66	0	1
500	22.43	100	22.43	0	1
550	21.39	100	21.39	0	1
600	20.49	100	20.49	0	1
650	19.71	100	19.71	0	1
700	19.02	100	19.02	0	1
750	18.41	100	18.41	0	1
800	17.86	100	17.86	0	1
850	17.37	100	17.37	0	1
900	16.92	100	16.92	0	1
950	16.51	100	16.51	0	1
1000	16.14	100	16.14	0	1
999999999	15.79	100	15.79	0	1
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150	40.17	100	40.17	NULL	1
200	35.89	100	35.89	NULL	1
250	33.13	100	33.13	NULL	1
300	31.17	100	31.17	NULL	1

350	29.7	100	29.7	NULL	1
400	28.55	100	28.55	NULL	1
450	27.62	100	27.62	NULL	1
500	26.84	100	26.84	NULL	1
550	26.18	100	26.18	NULL	1
600	25.62	100	25.62	NULL	1
650	25.13	100	25.13	NULL	1
700	24.7	100	24.7	NULL	1
750	24.31	100	24.31	NULL	1
800	23.97	100	23.97	NULL	1
850	23.66	100	23.66	NULL	1
900	23.37	100	23.37	NULL	1
950	23.12	100	23.12	NULL	1
1000	22.88	100	22.88	NULL	1
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999999999	173.03	100	173.03	0	1
999999999	159.72	100	159.72	0	1
999999999	1500	100	1500	NULL	1
999999999	2000	100	2000	NULL	1
999999999	13.95	100	13.95	NULL	1
999999999	56	100	56	NULL	1
180	40.57	100	40.57	NULL	1
200	37.52	100	37.52	NULL	1
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360	26.17	100	26.17	NULL	1
380	25.45	100	25.45	NULL	1

400	24.81	100	24.81	NULL	1
420	24.26	100	24.26	NULL	1
440	23.73	100	23.73	NULL	1
460	23.25	100	23.25	NULL	1
480	22.81	100	22.81	NULL	1
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580	21.13	100	21.13	NULL	1
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620	20.63	100	20.63	NULL	1
640	20.38	100	20.38	NULL	1
660	20.16	100	20.16	NULL	1
680	20	100	20	NULL	1
9999999999	20	100	20	NULL	1
180	24.68	100	24.68	NULL	1
200	23.03	100	23.03	NULL	1
220	21.73	100	21.73	NULL	1
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340	17.19	100	17.19	NULL	1
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520	14.48	100	14.48	NULL	1
540	14.28	100	14.28	NULL	1

560	14.11	100	14.11	NULL	1
580	14	100	14	NULL	1
600	14	100	14	NULL	1
620	14	100	14	NULL	1
640	14	100	14	NULL	1
660	14	100	14	NULL	1
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820	13.5	100	13.5	NULL	1
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420	24.26	100	24.26	NULL	1
440	23.73	100	23.73	NULL	1
460	23.25	100	23.25	NULL	1
480	22.81	100	22.81	NULL	1
500	22.44	100	22.44	NULL	1

520	22.07	100	22.07	NULL	1
540	21.73	100	21.73	NULL	1
560	21.43	100	21.43	NULL	1
580	21.13	100	21.13	NULL	1
600	20.87	100	20.87	NULL	1
620	20.63	100	20.63	NULL	1
640	20.38	100	20.38	NULL	1
660	20.16	100	20.16	NULL	1
680	20	100	20	NULL	1
999999999	20	100	20	NULL	1
999999999	16690.74	100	16690.74	0	1
999999999	25.09	100	25.09	0	1
999999999	29.75	100	29.75	0	1
999999999	7.1	100	7.1	NULL	1
25	26.63	100	26.63	NULL	1
50	19.2	100	19.2	NULL	1
100	13.87	100	13.87	NULL	1
300	8.26	100	8.26	NULL	1
99999	8.26	100	8.26	NULL	1
25	27.16	100	27.16	NULL	1
50	19.87	100	19.87	NULL	1
100	14.52	100	14.52	NULL	1
300	8.88	100	8.88	NULL	1
999999	8.88	100	8.88	NULL	1
180	40.57	100	40.57	0	1
200	37.52	100	37.52	0	1
220	35.09	100	35.09	0	1
240	33.15	100	33.15	0	1
260	31.49	100	31.49	0	1
280	30.09	100	30.09	0	1
300	28.92	100	28.92	0	1
320	27.86	100	27.86	0	1
340	26.95	100	26.95	0	1
360	26.17	100	26.17	0	1
380	25.45	100	25.45	0	1

400	24.81	100	24.81	0	1
420	24.26	100	24.26	0	1
440	23.73	100	23.73	0	1
460	23.25	100	23.25	0	1
480	22.81	100	22.81	0	1
500	22.44	100	22.44	0	1
520	22.07	100	22.07	0	1
540	21.73	100	21.73	0	1
560	21.43	100	21.43	0	1
580	21.13	100	21.13	0	1
600	20.87	100	20.87	0	1
620	20.63	100	20.63	0	1
640	20.38	100	20.38	0	1
660	20.16	100	20.16	0	1
680	19.97	100	19.97	0	1
700	19.77	100	19.77	0	1
720	19.58	100	19.58	0	1
740	19.42	100	19.42	0	1
760	19.25	100	19.25	0	1
780	19.1	100	19.1	0	1
800	18.95	100	18.95	0	1
820	18.81	100	18.81	0	1
840	18.68	100	18.68	0	1
860	18.56	100	18.56	0	1
880	18.44	100	18.44	0	1
900	18.32	100	18.32	0	1
920	18.22	100	18.22	0	1
940	18.11	100	18.11	0	1
960	18	100	18	0	1
980	19.71	100	19.71	0	1
1000	17.81	100	17.81	0	1
999999999	17.72	100	17.72	0	1
999999999	1.4	100	1.4	0	1
999999999	1.6	100	1.6	0	1