

km	Z
0,000	221,330
0,002	220,970
0,008	221,060
0,009	220,860
0,010	220,830
0,010	221,030
0,013	220,850
0,044	220,700
0,064	220,840
0,090	220,850
0,118	220,640
0,146	220,400
0,164	220,060
0,181	219,820
0,196	221,170
0,232	221,190
0,265	221,340
0,290	221,570
0,315	221,910
0,322	221,850
0,350	222,280
0,352	221,750
0,358	222,110
0,365	222,160
0,387	221,980
0,405	222,030
0,420	222,200
0,438	222,610
0,491	221,950
0,535	222,050
0,585	221,400
0,606	222,050
0,630	223,590
0,671	223,320
0,687	223,860
0,719	224,720
0,745	225,500
0,774	227,920
0,802	230,310
0,877	229,070
0,898	228,040
0,954	226,880
0,997	224,420
1,030	225,230
1,056	227,040
1,101	229,570
1,128	229,720
1,167	229,610
1,200	229,540
1,230	229,690
1,257	229,990



1,290	230,550
1,325	230,500
1,367	230,530
1,395	230,110
1,428	230,020
1,460	229,910
1,494	229,850
1,506	229,810
1,524	229,740
1,563	229,140
1,608	229,100
1,623	229,140
1,659	229,100
1,693	228,790
1,725	228,700
1,756	228,250
1,780	228,230
1,809	227,840
1,844	227,650
1,883	227,530
1,908	227,460
1,938	227,470
2,000	227,470
2,048	227,320
2,099	227,330
2,126	227,330
2,162	227,080
2,190	226,810
2,234	226,540
2,278	225,990
2,316	226,170
2,354	225,940
2,388	225,640
2,418	225,660
2,450	225,480
2,488	225,140
2,537	225,050
2,579	224,630
2,617	224,530
2,652	224,250
2,711	223,890
2,760	223,780
2,803	223,870
2,831	223,870
2,865	223,450
2,902	223,320
2,929	223,000
2,956	222,740
2,980	222,680
3,027	221,650
3,052	221,690
3,076	221,120

3,099	220,480
3,134	219,890
3,180	219,580
3,212	219,140
3,241	219,800
3,272	220,480
3,304	220,770
3,336	220,660
3,367	220,580
3,398	220,740
3,443	220,860
3,474	221,410
3,502	221,410
3,538	221,050
3,568	220,910
3,605	220,590
3,645	220,410
3,677	220,120
3,715	220,090
3,762	220,660
3,787	220,720
3,812	220,740
3,838	220,560
3,863	220,460
3,887	220,140
3,907	219,800
3,940	218,650
3,981	215,670
4,009	214,550
4,035	215,000
4,059	217,170
4,086	218,210
4,116	218,910
4,145	219,070
4,166	218,970
4,174	218,920
4,189	218,770
4,209	218,590
4,237	218,530
4,267	218,070
4,301	217,460
4,315	217,110
4,357	216,550
4,389	216,170
4,419	215,650
4,461	213,520
4,483	211,740
4,490	211,430
4,527	209,030
4,555	208,700
4,586	208,520
4,624	208,350

4,655	208,390
4,683	208,620
4,698	208,670
4,750	208,730
4,781	210,430
4,813	214,290
4,841	215,340
4,873	215,280
4,910	213,670
4,951	214,350
5,000	216,690
5,034	213,510
5,070	209,020
5,102	209,080
5,155	208,910
5,174	208,800
5,206	208,940
5,236	208,820
5,252	208,800
5,254	208,820
5,259	208,890
5,263	208,720
5,269	208,760
5,297	208,680
5,306	208,690
5,313	208,220
5,327	208,840
5,329	210,440
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5,704	210,250
5,705	210,530
5,708	208,290
5,712	208,460
5,720	208,480
5,732	210,820
5,737	210,790
5,753	208,190
5,759	208,430
5,825	208,310
5,855	209,510
5,883	210,490
5,982	209,160
6,024	207,150
6,029	207,290
6,039	207,380
6,073	210,800
6,159	208,080
6,182	209,820
6,211	209,700
6,368	209,510
6,401	209,660
6,435	209,330

6,468	209,530
6,498	209,560
6,534	209,380
6,570	208,570
6,594	209,090
6,632	208,520
6,680	208,250
6,713	208,580
6,740	208,650
6,778	209,350
6,838	208,740
6,875	209,620
6,914	209,860
6,951	209,950
6,993	209,920
7,026	210,020
7,073	210,110
7,111	210,040
7,143	210,150
7,186	210,400
7,255	210,580
7,304	210,270
7,340	210,290
7,372	210,360
7,399	210,280
7,432	210,160
7,456	209,730
7,485	207,890
7,530	210,130
7,555	210,140
7,586	210,020
7,625	210,060
7,661	209,920
7,697	210,060
7,737	210,060
7,767	210,010
7,798	209,840
7,842	209,890
7,874	210,080
7,921	210,410
7,955	210,680
7,999	210,640
8,034	210,560
8,076	210,540
8,109	210,310
8,141	210,430
8,175	208,590
8,215	209,060
8,233	208,900
8,271	208,670
8,306	209,400
8,348	209,730

8,383	209,730
8,414	209,840
8,446	209,840
8,473	209,340
8,480	210,610
8,523	209,850
8,541	209,360
8,544	209,650
8,557	210,160
8,587	210,510
8,637	209,620
8,666	209,470
8,696	209,600
8,727	209,610
8,768	209,910
8,811	210,370
8,863	210,310
8,924	210,340
8,961	210,290
8,992	210,510
9,028	210,270
9,084	210,310
9,106	210,360
9,152	210,450
9,160	210,450
9,177	210,450
9,202	210,480
9,240	210,510
9,263	211,530
9,308	211,900
9,354	211,930
9,361	212,170
9,387	211,540
9,407	211,550
9,466	211,450
9,502	211,370
9,546	211,280
9,588	211,090
9,625	210,200
9,679	211,120
9,716	211,570
9,782	212,010
9,817	211,900
9,845	211,820
9,846	211,830
9,849	211,870
9,854	211,890
9,871	211,800
9,897	211,600
9,941	211,350
9,980	210,880
10,007	210,770

10,056	210,280
10,101	210,330
10,146	210,460
10,184	209,850
10,197	209,490
10,220	209,560
10,232	209,430
10,234	209,440
10,242	209,450
10,275	209,940
10,312	210,680
10,335	210,310
10,340	210,190
10,367	209,360
10,411	209,110
10,452	205,320
10,505	204,910
10,552	205,460
10,594	205,190
10,643	205,310
10,686	205,670
10,688	207,060
10,751	207,220
10,754	205,130
10,770	204,770
10,785	203,920
10,809	205,180
10,843	205,240
10,948	205,280
10,985	205,450
11,015	205,810
11,087	210,040
11,090	211,890
11,125	209,330
11,139	209,650
11,188	210,260
11,208	210,240
11,229	210,400
11,243	209,980
11,270	210,020
11,307	209,990
11,330	209,880
11,335	209,830
11,350	209,660
11,362	209,730
11,390	209,510
11,427	209,280
11,459	209,130
11,511	208,390
11,543	209,300
11,572	209,610
11,604	210,780

11,635	212,090
11,663	212,240
11,711	212,180
11,746	212,430
11,791	212,390
11,825	212,350
11,852	212,420
11,898	212,270
11,938	212,200
12,015	211,680
12,054	211,490
12,083	211,380
12,114	211,100
12,149	210,870
12,196	210,900
12,225	210,750
12,260	210,840
12,290	211,050
12,327	210,350
12,367	208,420
12,414	207,550
12,462	208,550
12,491	209,580
12,522	209,920
12,555	209,750
12,595	209,690
12,647	208,970
12,688	208,770
12,722	209,150
12,752	209,350
12,792	209,290
12,818	208,900
12,849	208,530
12,879	208,570
12,914	208,510
12,963	208,330
13,006	207,830
13,038	207,260
13,050	207,060
13,054	206,960
13,067	206,810
13,087	207,160
13,117	207,590
13,150	207,960
13,179	208,480
13,214	208,810
13,249	208,800
13,286	208,950
13,303	208,790
13,323	208,860
13,355	208,760
13,395	208,780

13,430	208,660
13,460	208,440
13,494	208,290
13,541	206,770
13,586	206,680
13,595	207,170
13,600	207,300
13,608	207,640
13,622	207,950
13,634	208,140
13,656	208,370
13,694	208,500
13,722	209,320
13,752	208,580
13,792	207,850
13,830	208,680
13,850	208,580
13,884	208,520
13,916	208,590
13,955	208,700
13,990	208,790
14,049	209,200
14,089	209,300
14,139	209,430
14,178	209,190
14,214	209,210
14,252	209,050
14,301	209,420
14,350	209,520
14,381	209,710
14,414	209,900
14,446	209,950
14,483	210,000
14,531	210,230
14,553	210,320
14,604	210,460
14,636	210,040
14,666	210,160
14,707	209,720
14,745	210,020
14,787	210,380
14,817	210,230
14,859	209,220
14,897	209,410
14,936	209,820
14,965	209,780
15,004	210,260
15,049	211,380
15,083	211,450
15,135	211,400
15,168	211,300
15,201	211,170

15,243	210,750
15,285	210,920
15,327	211,240
15,361	211,230
15,398	211,400
15,435	211,430
15,485	211,350
15,532	211,510
15,573	210,970
15,586	210,190
15,619	206,260
15,655	206,670
15,695	209,130
15,729	211,390
15,768	210,850
15,796	206,830
15,830	205,800
15,866	207,760
15,900	210,210
15,936	211,590
15,971	211,940
16,009	211,950
16,041	212,180
16,090	212,140
16,142	212,400
16,187	212,530
16,225	212,370
16,276	211,860
16,307	212,020
16,351	212,490
16,422	210,310
16,465	207,230
16,521	207,410
16,565	208,260
16,608	211,960
16,669	212,690
16,721	212,330
16,774	212,150
16,830	212,520
16,866	212,640
16,917	212,150
16,959	212,060
16,990	212,030
17,026	211,940
17,063	211,830
17,101	211,650
17,158	211,510
17,191	211,290
17,226	211,250
17,259	210,460
17,271	211,310
17,278	211,320

17,289	210,480
17,313	212,130
17,346	212,190
17,367	212,120
17,383	212,320
17,388	212,390
17,396	212,460
17,414	212,430
17,437	212,680
17,460	212,660
17,490	212,810
17,513	212,860
17,539	212,790
17,577	212,770
17,611	212,680
17,648	212,920
17,687	213,140
17,737	213,550
17,783	213,740
17,831	214,120
17,890	213,630
17,933	214,230
17,975	214,560
18,005	214,780
18,037	214,830
18,075	214,930
18,099	215,190
18,131	215,080
18,163	215,290
18,204	215,400
18,232	215,590
18,264	215,820
18,291	216,060
18,318	216,250
18,351	216,320
18,375	216,240
18,401	216,240
18,437	215,850
18,465	215,440
18,503	214,990
18,529	215,020
18,557	215,040
18,582	215,090
18,617	215,100
18,659	215,000
18,700	215,000
18,730	215,070
18,756	215,360
18,786	215,390
18,813	215,530
18,848	215,340
18,886	215,340

18,917	215,440
18,950	215,720
18,988	216,040
19,024	215,950
19,056	216,140
19,089	216,420
19,134	216,920
19,176	217,080
19,208	217,420
19,236	217,490
19,250	217,470
19,289	217,530
19,327	217,740
19,358	217,880
19,408	215,440
19,474	217,630
19,506	218,260
19,541	218,720
19,573	218,820
19,609	219,280
19,653	219,180
19,681	218,970
19,719	218,940
19,753	219,720
19,791	220,080
19,832	220,190
19,864	219,970
19,907	219,750
19,948	219,630
19,977	219,280
20,007	219,560
20,036	219,990
20,083	220,950
20,120	220,050
20,155	218,550
20,191	217,360
20,228	215,640
20,269	213,590
20,297	213,410
20,335	213,710
20,381	213,730
20,417	214,210
20,447	214,050
20,474	213,400
20,501	212,380
20,531	212,410
20,536	212,400
20,541	212,260
20,559	211,830
20,581	211,960
20,613	212,060
20,655	211,840

20,684	212,260
20,697	212,250
20,732	212,560
20,820	210,620
20,848	211,080
20,868	210,680
20,883	210,850
20,911	211,270
20,954	213,150
20,964	211,690
21,148	212,840
21,182	213,750
21,207	214,640
21,239	215,340
21,259	215,410
21,287	215,540
21,313	215,530
21,337	215,470
21,355	215,480
21,370	215,660
21,391	215,410
21,409	215,780
21,419	216,220
21,430	216,030
21,437	216,140
21,440	216,090
21,444	216,260
21,450	216,070
21,453	215,960
21,459	216,350
21,462	218,700
21,485	218,050
21,499	216,660
21,501	216,660
21,511	216,440
21,536	216,330
21,558	216,260
21,578	216,050
21,614	215,820
21,642	215,690
21,668	215,980
21,694	216,520
21,710	216,680
21,741	216,570
21,770	215,920
21,788	215,600
21,796	215,820
21,802	216,340
21,811	216,810
21,857	216,830
21,892	217,220
21,934	217,570

21,991	217,370
22,036	217,480
22,081	217,530
22,123	217,520
22,176	217,560
22,218	217,460
22,252	217,630
22,287	217,560
22,335	217,710
22,368	217,990
22,404	218,580
22,443	218,550
22,503	219,000
22,545	219,330
22,583	219,330
22,599	219,380
22,615	219,170
22,634	219,040
22,660	219,190
22,707	218,890
22,751	218,910
22,782	219,240
22,820	219,320
22,859	219,450
22,923	219,380
22,974	219,400
23,026	219,510
23,074	219,640
23,107	219,600
23,147	219,500
23,195	219,350
23,241	219,610
23,289	219,640
23,325	219,740
23,365	219,730
23,406	219,700
23,433	220,760
23,442	220,520
23,487	219,490
23,537	219,970
23,600	220,330
23,644	220,330
23,678	220,520
23,714	220,540
23,745	220,650
23,772	220,740
23,806	221,020
23,843	220,670
23,868	220,780
23,903	221,020
23,940	222,470
23,953	222,960

23,982	220,840
24,036	221,390
24,073	221,510
24,106	221,710
24,135	221,490
24,159	220,940
24,166	221,990
24,177	221,740
24,204	221,780
24,238	221,980
24,267	222,200
24,308	222,660
24,343	223,000
24,376	223,200
24,408	223,530
24,438	223,860
24,496	224,500
24,537	224,640
24,575	225,170
24,618	224,930
24,649	225,110
24,686	225,260
24,725	225,560
24,763	226,040
24,783	226,170
24,807	226,420
24,836	226,430
24,862	226,710
24,866	226,240
24,875	227,090
24,935	227,900
24,976	229,580
24,996	231,390
25,043	237,820
25,070	243,790
25,094	250,690
25,122	255,590
25,153	253,980
25,178	252,820
25,203	252,860
25,228	252,570
25,254	253,450
25,276	255,460
25,309	257,790
25,337	258,700
25,359	259,040
25,400	259,610
25,432	249,770
25,443	246,330
25,467	244,950
25,491	255,070
25,512	260,190

25,541	261,630
25,567	262,080
25,593	261,260
25,620	255,620
25,641	249,810
25,670	245,850
25,691	243,310
25,707	244,010
25,730	249,670
25,747	256,310
25,764	259,810
25,798	261,940
25,835	263,070
25,891	263,490
25,912	263,630
25,963	263,870
26,019	263,920
26,043	264,020
26,095	264,140
26,120	264,220
26,145	264,230
26,175	264,140
26,220	264,140
26,248	264,270
26,273	263,900
26,310	263,990
26,344	261,640
26,367	260,540
26,415	257,840
26,436	257,340
26,462	257,260
26,495	258,330
26,520	258,380
26,537	258,150
26,599	256,050
26,628	257,340
26,653	258,480
26,670	259,220
26,691	259,450
26,704	259,370
26,721	259,160
26,744	258,570
26,759	257,800
26,790	259,040
26,809	259,250
26,829	259,600
26,886	259,720
26,903	259,840
26,922	259,770
26,938	260,100
26,964	259,840
26,979	259,950

26,990	259,980
27,013	259,950
27,038	260,150
27,066	260,220
27,094	260,370
27,149	260,350
27,202	260,060
27,223	259,870
27,258	259,340
27,285	258,990
27,327	258,700
27,376	257,810
27,405	258,180
27,445	258,370
27,478	258,380
27,510	257,870
27,523	256,930
27,539	256,760
27,560	252,930
27,576	252,510
27,595	256,250
27,624	258,150
27,662	259,330
27,666	259,440
27,672	259,600
27,677	259,760
27,681	259,590
27,689	258,020
27,705	259,910
27,749	256,500
27,781	251,560
27,831	243,230
27,872	244,490
27,890	245,230
27,906	250,320
27,929	253,110
27,952	254,340
27,970	254,990
27,992	255,390
28,012	255,690
28,058	255,820
28,089	255,080
28,123	255,600
28,154	256,050
28,184	256,030
28,213	256,010
28,249	256,100
28,280	256,040
28,312	255,940
28,344	255,920
28,366	255,830
28,395	255,640

28,421	255,450
28,456	255,490
28,491	255,550
28,520	255,170
28,545	254,120
28,572	252,060
28,610	249,540
28,634	248,930
28,664	248,750
28,701	248,730
28,741	248,500
28,773	247,690
28,786	247,690
28,815	248,220
28,842	247,240
28,872	247,380
28,908	248,570
28,948	246,720
28,963	246,600
28,994	247,540
29,007	247,460
29,042	246,600
29,079	246,440
29,133	245,850
29,170	245,390
29,200	245,300
29,245	246,560
29,272	245,810
29,298	245,700
29,352	245,460
29,380	245,250
29,416	245,250
29,442	245,400
29,473	245,400
29,496	245,230
29,518	245,200
29,543	245,230
29,572	244,840
29,608	244,610
29,639	244,530
29,655	244,530
29,665	244,660
29,697	244,400
29,725	244,300
29,759	243,900
29,788	243,700
29,816	244,800
29,848	244,870
29,904	244,450
29,950	243,630
29,974	243,240
29,996	242,930

30,024	242,350
30,059	240,900
30,070	240,920
30,099	242,230
30,129	242,180
30,155	241,910
30,181	241,570
30,213	240,430
30,251	238,060
30,288	236,470
30,342	235,050
30,367	232,840
30,382	233,000
30,392	233,320
30,405	235,350
30,448	238,160
30,490	238,770
30,523	238,870
30,552	239,120
30,590	238,950
30,617	238,780
30,661	238,560
30,733	237,780
30,767	237,260
30,799	236,990
30,824	237,110
30,855	237,360
30,879	237,410
30,911	237,350
30,936	237,430
30,964	237,380
30,990	237,380
31,015	237,390
31,043	237,320
31,064	237,120
31,089	236,930
31,128	236,710
31,163	236,680
31,190	236,380
31,222	236,080
31,270	235,910
31,305	235,500
31,336	235,470
31,366	235,320
31,394	235,060
31,423	234,790
31,454	234,460
31,469	234,410
31,494	233,970
31,513	233,880
31,542	234,030
31,561	234,270

31,601	233,810
31,638	233,720
31,668	233,820
31,691	233,670
31,695	233,470
31,699	233,390
31,704	233,260
31,713	233,060
31,721	232,880
31,732	232,430
31,744	231,380
31,770	231,290
31,787	230,820
31,812	230,790
31,830	230,480
31,852	229,330
31,870	227,810
31,888	225,320
31,909	220,730
31,923	218,810
31,940	217,840
31,953	217,500
31,972	217,310
31,994	217,170
32,008	216,780
32,020	216,450
32,074	211,480
32,117	211,430
32,146	214,180
32,164	210,720
32,207	211,700
32,238	212,830
32,270	212,750
32,291	212,590
32,316	212,660
32,338	212,500
32,381	212,360
32,458	212,320
32,489	211,960
32,530	211,840
32,538	211,710
32,542	211,950
32,549	211,990
32,558	212,120
32,582	211,810
32,613	211,740
32,638	211,680
32,673	211,450
32,710	211,320
32,747	211,220
32,785	210,970
32,808	211,040

32,826	211,040
32,852	210,900
32,878	210,700
32,907	210,260
32,948	209,940
32,981	209,910
33,008	209,560
33,049	209,740
33,088	209,550
33,143	209,410
33,154	210,370
33,180	214,790
33,210	215,180
33,246	215,200
33,278	215,140
33,308	215,260
33,337	215,140
33,372	215,140
33,402	215,350
33,443	215,110
33,480	215,070
33,507	215,080
33,547	214,980
33,591	215,250
33,617	215,070
33,641	215,100
33,681	215,260
33,708	215,370
33,730	215,430
33,761	215,380
33,787	215,350
33,829	215,490
33,862	215,490
33,892	215,640
33,923	215,490
33,948	215,420
33,980	215,350
34,016	215,100
34,052	215,000
34,085	214,890
34,110	214,790
34,155	214,730
34,182	214,620
34,215	214,420
34,240	214,560
34,272	214,750
34,310	214,210
34,347	213,210
34,385	213,210
34,436	214,690
34,475	213,840
34,509	213,910

34,543	213,770
34,574	213,450
34,594	213,440
34,610	213,370
34,623	213,250
34,648	213,070
34,704	212,070
34,733	212,250
34,771	212,160
34,806	212,080
34,825	212,010
34,841	212,010
34,865	211,750
34,896	210,570
34,928	211,260
34,962	211,280
34,990	210,930
35,028	210,630
35,057	211,650
35,095	211,170
35,114	211,260
35,134	211,180
35,171	210,910
35,205	210,970
35,232	210,870
35,271	210,860
35,281	209,630
35,297	210,120
35,305	209,960
35,310	209,840
35,315	209,970
35,320	209,930
35,325	209,930
35,336	209,990
35,358	209,760
35,395	209,100
35,421	210,490
35,435	210,770
35,446	210,860
35,458	210,900
35,469	210,960
35,485	211,010
35,495	211,090
35,515	211,140
35,530	211,100
35,552	211,100
35,584	211,110
35,615	210,610
35,649	210,650
35,679	210,430
35,722	210,590
35,750	210,560

35,775	210,520
35,817	210,160
35,850	210,230
35,887	210,440
35,920	210,370
35,961	210,410
35,999	210,420
36,045	210,590
36,085	210,390
36,132	210,610
36,165	210,730
36,208	210,690
36,256	210,780
36,337	210,060
36,381	208,880
36,457	208,440
36,515	208,670
36,619	209,810
36,704	210,040
36,780	210,120
36,861	209,480
36,936	209,280
36,984	209,200
37,005	209,180
37,025	209,530
37,115	209,550
37,168	211,950
37,277	213,220
37,374	208,380
37,394	211,360
37,484	209,140
37,558	208,910
37,640	209,200
37,707	208,940
37,755	208,930
37,814	209,060
37,899	209,350
37,968	209,280
38,029	209,610
38,099	209,450
38,151	209,500
38,193	209,670
38,252	209,510
38,311	209,310
38,371	209,700
38,429	209,720
38,471	209,990
38,508	209,530
38,530	209,750
38,573	209,990
38,622	209,830
38,669	209,990

38,782	210,480
38,842	210,400
38,914	210,260
38,999	210,180
39,064	209,380
39,118	209,610
39,193	209,040
39,285	209,860
39,354	210,190
39,431	210,140
39,494	210,260
39,566	210,300
39,617	210,970
39,661	210,550
39,771	210,510
39,847	210,200
39,924	209,970
39,976	209,870
40,088	209,910
40,149	209,930
40,216	210,120
40,331	210,620
40,428	211,060
40,508	210,870
40,541	210,840
40,614	210,730
40,702	210,560
40,766	210,700
40,818	209,780
40,899	209,630
40,950	209,460
40,988	209,380
41,027	209,660
41,078	210,160
41,078	210,140
41,085	210,130
41,118	209,820
41,151	209,970
41,181	209,980
41,214	210,100
41,248	210,220
41,273	210,390
41,292	210,640
41,322	210,550
41,373	211,760
41,412	211,670
41,462	211,550
41,488	211,100
41,558	209,380
41,562	210,850
41,563	211,030
41,564	211,070

41,569	211,200
41,586	210,990
41,623	210,710
41,653	210,610
41,655	210,780
41,658	210,590
41,672	210,340
41,703	209,420
41,727	209,560
41,760	209,430
41,807	208,080
41,860	207,760
41,910	207,370
41,926	207,450
41,954	207,490
41,955	207,500
41,979	207,040
41,991	206,700
41,996	206,510
42,001	206,920
42,004	206,510
42,011	206,400
42,018	205,970
42,029	205,560
42,053	204,700
42,140	205,890
42,156	205,950
42,182	206,620
42,225	206,530
42,254	205,270
42,290	206,480
42,320	206,010
42,350	206,890
42,377	208,800
42,394	210,000
42,404	210,000
42,412	210,060
42,444	209,870
42,455	209,910
42,467	210,240
42,483	210,040
42,488	210,160
42,496	210,100
42,496	210,110
42,497	210,070
42,504	209,980
42,508	210,130
42,520	209,620
42,534	209,610
42,543	209,550
42,562	209,570
42,592	209,390

42,622	209,500
42,660	209,310
42,698	209,280
42,734	209,360
42,756	209,250
42,764	209,250
42,786	209,340
42,797	209,300
42,835	209,240
42,866	209,450
42,951	209,500
42,969	209,400
43,004	209,620
43,020	209,370
43,022	209,250
43,027	209,240
43,056	209,750
43,087	209,540
43,125	210,020
43,160	209,510
43,214	210,050
43,252	210,880
43,290	211,470
43,327	211,320
43,367	211,500
43,405	212,040
43,448	211,970
43,486	212,120
43,526	212,420
43,563	212,490
43,624	212,980
43,645	213,060
43,665	213,210
43,704	213,560
43,739	213,990
43,762	214,070
43,799	214,580
43,840	214,690
43,868	214,820
43,915	215,040
43,965	215,380
43,995	215,660
44,042	216,020
44,096	216,430
44,106	216,510
44,137	216,500
44,148	216,540
44,173	216,580
44,209	216,660
44,241	217,000
44,287	217,240
44,322	217,430

44,361	217,690
44,400	217,690
44,485	218,130
44,520	218,190
44,559	218,120
44,597	218,570
44,623	218,810
44,631	218,620
44,635	218,980
44,644	218,880
44,659	218,720
44,697	218,990
44,704	218,920
44,743	218,750
44,790	218,970
44,824	218,990
44,874	219,190
44,912	219,200
44,947	219,040
44,992	219,180
45,026	219,180
45,070	219,040
45,106	219,060
45,149	218,600
45,186	218,330
45,221	218,070
45,253	217,980
45,288	217,910
45,317	218,020
45,347	217,770
45,394	217,330
45,432	217,410
45,473	217,360
45,514	217,340
45,563	218,040
45,615	218,030
45,652	218,270
45,676	217,670
45,693	217,740
45,715	217,820
45,743	217,610
45,782	217,190
45,824	217,170
45,857	218,060
45,858	218,300
45,868	218,420
45,869	218,060
45,927	217,640
45,973	217,620
46,005	217,890
46,040	217,620
46,087	217,180

46,123	216,600
46,160	216,890
46,190	216,990
46,192	216,970
46,197	216,860
46,226	216,640
46,260	216,400
46,292	216,260
46,323	215,890
46,350	215,740
46,378	215,560
46,406	215,270
46,433	215,180
46,448	215,090
46,450	215,130
46,453	215,090
46,455	214,990
46,470	214,940
46,503	214,940
46,536	214,760
46,562	214,550
46,608	214,180
46,642	214,120
46,680	213,720
46,717	213,880
46,751	213,750
46,795	213,720
46,831	213,150
46,863	213,030
46,906	212,750
46,938	212,810
46,972	212,630
47,019	212,760
47,062	212,420
47,102	212,430
47,144	212,460
47,189	211,900
47,215	211,690
47,250	211,420
47,292	211,200
47,331	211,270
47,392	210,750
47,430	210,970
47,466	211,130
47,504	211,180
47,553	211,260
47,590	211,110
47,626	210,940
47,663	210,650
47,717	210,620
47,755	210,730
47,784	210,420

47,823	210,580
47,879	210,600
47,910	210,740
47,949	210,620
47,990	210,160
48,030	210,060
48,069	209,710
48,107	209,570
48,137	209,420
48,174	209,240
48,203	209,190
48,242	209,000
48,271	208,900
48,304	208,800
48,331	208,890
48,365	208,840
48,402	208,500
48,438	208,360
48,490	208,020
48,512	207,690
48,534	208,110
48,546	208,070
48,584	207,970
48,620	207,980
48,655	208,030
48,690	207,750
48,730	207,570
48,767	207,510
48,802	207,270
48,835	207,010
48,866	207,020
48,895	206,740
48,929	206,650
48,961	206,700
48,995	206,620
49,024	206,600
49,063	206,560
49,094	206,360
49,127	206,440
49,160	206,090
49,182	205,790
49,210	205,530
49,237	205,220
49,280	205,010
49,315	205,260
49,355	205,260
49,396	205,190
49,442	204,820
49,477	204,630
49,517	204,400
49,558	204,160
49,591	203,910

49,611	203,950
49,664	203,980
49,715	203,950
49,741	203,930
49,792	203,510
49,826	203,150
49,857	203,200
49,917	203,160
49,957	203,120
49,999	202,870
50,035	202,650
50,073	202,020
50,116	202,260
50,159	202,140
50,191	201,930
50,229	201,960
50,268	201,680
50,308	201,230
50,345	201,160
50,376	201,070
50,409	200,060
50,453	200,190
50,482	200,100
50,539	199,820
50,571	199,620
50,603	199,650
50,635	200,810
50,674	200,650
50,713	200,170
50,754	199,690
50,788	199,460
50,836	199,010
50,877	198,810
50,918	198,550
50,946	198,180
50,984	197,660
51,018	197,370
51,044	197,190
51,083	196,800
51,118	196,470
51,151	196,060
51,187	196,080
51,222	195,970
51,255	195,990
51,292	195,910
51,326	195,800
51,384	195,940
51,405	195,670
51,445	196,000
51,510	195,540
51,549	195,370
51,587	195,440

51,626	194,960
51,663	194,700
51,686	194,610
51,725	194,650
51,767	194,350
51,814	194,060
51,863	193,830
51,905	193,620
51,942	193,410
51,983	193,340
52,028	192,980
52,081	192,550
52,130	192,210
52,178	191,600
52,207	191,290
52,248	191,240
52,279	191,400
52,317	191,080
52,352	190,850
52,390	190,590
52,433	190,170
52,466	190,220
52,499	189,960
52,559	189,910
52,607	189,470
52,649	189,410
52,682	189,300
52,721	188,890
52,756	188,670
52,783	188,420
52,807	187,950
52,852	189,000
52,895	188,570
52,940	188,260
52,970	188,030
52,998	187,960
53,023	187,780
53,043	187,800
53,078	187,530
53,117	187,150
53,142	186,740
53,168	186,550
53,199	186,370
53,241	186,160
53,269	186,000
53,316	185,620
53,360	185,350
53,421	184,940
53,467	184,710
53,512	184,450
53,548	184,330
53,589	184,220

53,620	183,880
53,655	183,930
53,693	183,730
53,748	183,480
53,774	183,270
53,806	183,210
53,838	182,880
53,866	182,930
53,912	182,500
53,952	182,160
53,998	181,840
54,037	181,780
54,099	179,800
54,127	179,820
54,180	179,530
54,183	179,580
54,188	179,700
54,210	179,800
54,292	179,630
54,310	179,830
54,405	179,530
54,433	183,270
54,449	178,640
54,469	178,230
54,503	177,850
54,525	177,710
54,559	177,540
54,598	177,490
54,634	177,200
54,661	177,090
54,697	176,810
54,733	176,480
54,771	176,340
54,795	176,160
54,821	176,010
54,849	175,740
54,886	175,520
54,920	175,340
54,967	174,980
54,999	174,660
55,027	174,510
55,050	174,390
55,084	173,940
55,110	173,920
55,136	173,620
55,165	173,680
55,213	173,450
55,279	172,770
55,320	172,510
55,367	172,180
55,411	172,160
55,454	172,050

55,508	173,910
55,522	174,110
55,535	172,550
55,582	171,370
55,589	171,400
55,620	171,110
55,649	170,850
55,695	170,320
55,740	170,230
55,787	169,910
55,815	169,650
55,833	169,590
55,857	169,610
55,884	169,320
55,910	169,400
55,939	169,210
55,966	168,950
55,991	168,740
56,017	168,470
56,044	168,420
56,070	168,290
56,093	168,080
56,117	167,920
56,140	167,750
56,171	167,600
56,197	167,410
56,225	167,390
56,249	167,280
56,284	166,940
56,316	166,890
56,340	166,640
56,371	166,150
56,398	166,150
56,434	165,870
56,454	165,830
56,484	165,530
56,506	165,560
56,527	165,170
56,551	165,020
56,568	165,030
56,618	164,800
56,659	164,490
56,692	164,430
56,715	164,300
56,761	163,950
56,791	163,790
56,813	163,520
56,839	163,300
56,853	163,760
56,866	163,970
56,875	163,920
56,880	164,000

56,908	163,090
56,920	163,190
56,937	162,940
56,951	162,840
56,966	163,060
57,058	162,710
57,126	163,100
57,178	161,340
57,229	161,190
57,247	161,380
57,290	160,900
57,358	160,460
57,432	159,940
57,514	159,500
57,587	159,030
57,655	158,520
57,698	158,550
57,764	158,020
57,803	157,910