	A(X1)	B(Y1)	L1(X2)	D(Y2)	K1(X3)	E(Y3)	M1(X4)	F(Y4)	M(X5)	N(Y5)	O(X6)	P(Y6)	Q(Y6)	R(Y6)
Long Name	Phosphates / PEI 25000	Phosphates/PEI 25000	HEPES / PEI 25 000	HEPES/PEI 25000	Phosphates/ PEI 25000 Ag	Phosphates/PEI 25000 Ag	Trisma/PEI 25000 Ag	Trisma/PEI 25000 Ag	MP26 (2)	Hepes-PEI-Ag	Trizma/PEI 25 000	Trizma/PEI 25 000	Ts	y value
Units	Ts	%	Ts	%	Ts	%	Ts	%	10,96	Iepes-PEI-A	6.63		[°C]	[%]
Comments	[°C]	Phosphates/PEI 25000	[?C]	HEPES/PEI 25000	[°C]	MP35 Phosphates/PEI 25000 Ag	[°C]	MP30	Ts	Hepes-PEI2 5000-Ag	Ts			PEI25000
1	33,9916	100,002	33,3718	99,01252	33,0944	99,99227	31,324	99,98654	31,9814	99,99635	29,6116	100,00167	33,495	99,99967
2	34,0206	100,003	33,4032	99,01497	33,1115	99,98283	31,3573	99,97	32,0019	99,99088	29,6569	100,00245	33,5323	99,99934
3	34,3003	100,012	33,6678	99,0239	33,4048	99,96652	31,6762	99,94564	32,3336	99,9854	29,9806	100,00608	33,8044	99,99769
4	34,5911	100,033	33,9696	99,04331	33,7015	99,95193	32,0233	99,92949	32,651	99,98175	30,3034	100,01542	34,075	99,99471
5	34,8596	100,042	34,2294	99,05818	33,9686	99,93906	32,3543	99,91423	32,9653	99,97628	30,6221	100,02217	34,3256	99,99174
6	35,1274	100,043	34,5097	99,06483	34,2597	99,92446	32,6741	99,8941	33,2629	99,96807	30,9338	100,02559	34,5679	99,98943
7	35,3692	100,046	34,7735	99,06833	34,5228	99,90987	32,9884	99,87205	33,5578	99,95985	31,2321	100,02788	34,8084	99,98778
8	35,6251	100,05	35,0295	99,07113	34,7967	99,89528	33,2783	99,84974	33,8369	99,95073	31,5368	100,02946	35,0394	99,98613
9	35,8676	100,024	35,2924	99,05608	35,0563	99,87296	33,5873	99,81513	34,1147	99,93157	31,8183	100,01574	35,2711	99,9815
10	36,1359	100,058	35,5454	99,07515	35,3263	99,86695	33,8906	99,80692	34,3793	99,93157	32,106	100,03051	35,4899	99,98381
11	36,4001	100,048	35,7985	99,0664	35,5953	99,84893	34,1935	99,78064	34,675	99,91697	32,394	100,0225	35,6965	99,98183
12	36,6609	100,065	36,0668	99,0748	35,8489	99,83863	34,498	99,76577	34,924	99,9115	32,6758	100,02823	35,9205	99,98282
13	36,8999	100,061	36,3209	99,07008	36,1091	99,82232	34,785	99,74064	35,2045	99,89872	32,9666	100,02296	36,1615	99,98117
14	37,17	100,072	36,5738	99,0741	36,3746	99,80944	35,0664	99,72231	35,4771	99,89051	33,2449	100,02455	36,4005	99,98183
15	37,4037	100,076	36,8393	99,07113	36,6203	99,79485	35,3706	99,69859	35,752	99,87865	33,5357	100,02043	36,6164	99,98084
16	37,6692	100,081	37,1048	99,07253	36,8943	99,78026	35,6571	99,67859	36,0234	99,86861	33,8327	100,0206	36,8533	99,98084
17	37,9135	100,086	37,3529	99,06955	37,1404	99,76481	35,9441	99,65603	36,3029	99,85675	34,1146	100,01782	37,0847	99,97985
18	38,1758	100,089	37,6138	99,06868	37,4176	99,75021	36,2475	99,63462	36,5695	99,8458	34,4042	100,01639	37,3155	99,97952
19	38,4308	100,09	37,8637	99,06535	37,6688	99,73476	36,523	99,61141	36,8565	99,83303	34,6939	100,01277	37,5528	99,97853
20	38,6773	100,09	38,1455	99,06203	37,9309	99,71931	36,8237	99,58923	37,1275	99,82117	34,9951	100,0092	37,7804	99,97754
21	38,9524	100,09	38,3963	99,05731	38,1961	99,703	37,0974	99,56705	37,3913	99,80748	35,2954	100,00402	38,0347	99,97622
22	39,2073	100,089	38,6673	99,05188	38,4575	99,6867	37,4011	99,54526	37,6734	99,79471	35,5914	99,99896	38,2778	99,97456
23	39,4743	100,088	38,9211	99,04629	38,7247	99,67039	37,6875	99,52333	37,9569	99,78102	35,8842	99,99319	38,518	99,97324
24	39,7221	100,084	39,1888	99,04016	39,0014	99,65322	37,9927	99,50115	38,2372	99,76825	36,1738	99,98808	38,7584	99,97159
25	39,9776	100,081	39,4629	99,03457	39,2588	99,63605	38,2901	99,47846	38,517	99,75456	36,4809	99,9833	39,0191	99,96994
26	40,2555	100,077	39,7232	99,02897	39,5176	99,61888	38,5741	99,45603	38,7892	99,74088	36,7905	99,97789	39,2558	99,96829
27	40,5133	100,074	39,9885	99,02407	39,7795	99,60172	38,868	99,4341	39,0671	99,7281	37,0883	99,97281	39,5113	99,96664
28	40,7854	100,072	40,2651	99,01952	40,0527	99,58455	39,1866	99,41205	39,3546	99,71442	37,3979	99,96818	39,7695	99,96465
29	41,0358	100,071	40,5374	99,01427	40,3184	99,56824	39,4764	99,38962	39,6306	99,70164	37,6918	99,96294	40,0343	99,963
30	41,3174	100,07	40,7961	99,01043	40,5897	99,55107	39,7646	99,36718	39,9289	99,68887	37,9993	99,95794	40,2798	99,96135
31	41,5738	100,071	41,0805	99,00553	40,8616	99,53476	40,0762	99,34423	40,2196	99,67518	38,3049	99,95182	40,5418	99,9597
32	41,8373	100,073	41,3538	99,0001	41,1297	99,51845	40,375	99,32167	40,489	99,6615	38,6083	99,94556	40,8096	99,95805
33	42,1319	100,074	41,634	98,99486	41,3988	99,503	40,6707	99,29936	40,7831	99,64781	38,917	99,93886	41,0688	99,95607
34	42,396	100,076	41,9119	98,98856	41,6889	99,4867	40,9689	99,27718	41,086	99,63412	39,2148	99,93173	41,3233	99,95408
35	42,6774	100,078	42,2098	98,98086	41,9371	99,47124	41,2755	99,25513	41,386	99,61953	39,5269	99,92395	41,5817	99,9521
36	42,9531	100,081	42,478	98,97369	42,2309	99,45579	41,5653	99,23308	41,666	99,60584	39,847	99,91645	41,8464	99,95012
37	43,2271	100,083	42,7435	98,96687	42,509	99,44034	41,8779	99,20987	41,9524	99,59124	40,1429	99,90836	42,1027	99,94814
38	43,5101	100,083	43,0392	98,96057	42,7934	99,42575	42,1821	99,18718	42,2449	99,57664	40,4631	99,90056	42,3762	99,94616
39	43,7868	100,084	43,3355	98,9541	43,056	99,41116	42,4811	99,16487	42,5363	99,56113	40,7767	99,89254	42,63	99,94417
40	44,0734	100,086	43,6231	98,94693	43,3585	99,39657	42,791	99,14244	42,8458	99,54653	41,0782	99,88479	42,8891	99,94186
41	44,3613	100,089	43,9003	98,93818	43,641	99,38112	43,0881	99,12013	43,1357	99,53193	41,3824	99,8766	43,1698	99,93955
42	44,6553	100,093	44,1923	98,92908	43,9212	99,36567	43,4027	99,09769	43,4401	99,51734	41,6968	99,86792	43,4311	99,93724
43	44,9352	100,095	44,4793	98,92051	44,2192	99,35107	43,7074	99,0759	43,7353	99,50274	42,0184	99,85923	43,7025	99,93493
44	45,2121	100,094	44,7718	98,91089	44,5069	99,33562	44,0114	99,05333	44,0493	99,48723	42,3221	99,85005	43,9792	99,93228
45	45,4941	100,093	45,0678	98,90232	44,7816	99,32017	44,3153	99,03231	44,329	99,47263	42,6361	99,84115	44,245	99,9303
46	45,7906	100,093	45,3341	98,89287	45,0753	99,30386	44,6178	99,01026	44,6282	99,45712	42,9561	99,83147	44,5154	99,92799
47	46,0806	100,092	45,6266	98,88395	45,3694	99,28841	44,9219	98,98859	44,9289	99,44161	43,2576	99,82163	44,7898	99,92568
48	46,3792	100,088	45,9217	98,87416	45,66	99,27296	45,23	98,96628	45,2327	99,42518	43,5762	99,81129	45,0627	99,9227
49	46,6689	100,086	46,2242	98,86523	45,9516	99,25751	45,5443	98,94449	45,5345	99,40967	43,8785	99,80131	45,3375	99,92006
50	46,9554	100,081	46,5038	98,85386	46,2652	99,2412	45,8605	98,92244	45,833	99,39325	44,2089	99,79045	45,6061	99,91709
51	47,2534	100,082	46,8107	98,84197	46,5565	99,22489	46,1641	98,90141	46,1434	99,37682	44,5166	99,78031	45,8892	99,91478
52	47,5612	100,078	47,1002	98,82937	46,8368	99,20858	46,4652	98,87949	46,4391	99,3604	44,8325	99,76916	46,1616	99,91213
53	47,8383	100,074	47,3988	98,81835	47,1306	99,19227	46,7817	98,85808	46,7455	99,34398	45,1582	99,75872	46,4534	99,90949

54	48,1361	100,071	47,7028	98,80611	47,4338	99,17511	47,0894	98,83577	47,0576	99,32664	45,4526	99,74729	46,7241	99,90685
55	48,4338	100,065	47,9992	98,79334	47,7379	99,1588	47,3889	98,81449	47,3505	99,31022	45,7725	99,73628	47,0188	99,90454
56	48,7292	100,058	48,2953	98,77987	48,0355	99,14163	47,6954	98,79295	47,651	99,29288	46,0886	99,72384	47,3014	99,90189
57	49,0167	100,05	48,5741	98,76675	48,3369	99,12532	48,0117	98,77154	47,9656	99,27555	46,4016	99,71197	47,5774	99,89925
58	49,3302	100,044	48,8836	98,75223	48,6505	99,10815	48,3151	98,74962	48,2715	99,25912	46,7229	99,69954	47,8793	99,89661
59	49,6251	100,037	49,1788	98,73841	48,9272	99,09185	48,6381	98,72769	48,5783	99,24179	47,0394	99,68761	48,1725	99,89396
60	49,9299	100,031	49,4864	98,72494	49,2287	99,07468	48,9314	98,70603	48,8748	99,22445	47,347	99,67525	48,4555	99,89132
61	50,2292	100,024	49,7797	98,71095	49,5377	99,05751	49,2637	98,68462	49,1789	99,20712	47,6587	99,66245	48,7315	99,88868
62	50,5336	100,015	50,0936	98,69748	49,8393	99,04034	49,5638	98,6641	49,4856	99,18978	47,9921	99,65021	49,0213	99,88604
63	50,8255	100,002	50,3827	98,68226	50,1415	99,02318	49,8685	98,64308	49,8078	99,17245	48,2969	99,63734	49,3341	99,88339
64	51,1246	99,9908	50,6841	98,66774	50,4442	99,00601	50,1924	98,62218	50,1078	99,15511	48,6095	99,62503	49,6108	99,88042
65	51,4321	99,9774	50,9876	98,652	50,7541	98,98798	50,5003	98,60051	50,4169	99,13686	48,932	99,61194	49,9134	99,87679
66	51,7241	99,9648	51,2953	98,63643	51,0555	98,97082	50,8192	98,57923	50,7148	99,11861	49,2409	99,59849	50,2151	99,87315
67	52,0374	99,9505	51,5978	98,62068	51,3582	98,95279	51,1382	98,55744	51,0439	99,09945	49,5584	99,58444	50,5082	99,86919
68	52,3281	99,9375	51,9084	98,60477	51,6672	98,93562	51,4349	98,53628	51,342	99,0812	49,8885	99,57049	50,8133	99,86523
69	52,636	99,9285	52,2108	98,58972	51,9713	98,9176	51,7499	98,51551	51,6573	99,06296	50,2091	99,55686	51,1166	99,86126
70	52,9499	99,9196	52,5154	98,57275	52,2811	98,90043	52,0673	98,49423	51,9674	99,04471	50,5251	99,54223	51,4171	99,8573
71	53,2485	99,9103	52,8229	98,55788	52,5858	98,8824	52,3816	98,47397	52,2696	99,02737	50,8404	99,52878	51,7056	99,85366
72	53,5416	99,8972	53,1216	98,54109	52,9039	98,86438	52,6828	98,45333	52,5886	99,00912	51,1479	99,51446	52,0075	99,84937
73	53,8594	99,8818	53,4371	98,525	53,205	98,84635	53,0166	98,43372	52,9069	98,99088	51,4641	99,50022	52,3285	99,84508
74	54,1662	99,8681	53,7323	98,50855	53,5086	98,82833	53,3307	98,41436	53,2161	98,97172	51,7874	99,48565	52,622	99,84012
75	54,4809	99,855	54,0422	98,49106	53,8081	98,8103	53,6453	98,39449	53,5232	98,95347	52,0943	99,47119	52,9303	99,8355
76	54,7926	99,8444	54,3536	98,47374	54,125	98,79313	53,9607	98,37526	53,8381	98,93522	52,4178	99,45803	53,2298	99,8312
77	55,1017	99,8319	54,66	98,45555	54,4487	98,77425	54,2552	98,355	54,1441	98,91515	52,7305	99,44344	53,5342	99,82625
78	55,4138	99,821	54,96	98,43806	54,7558	98,75622	54,5755	98,33526	54,4418	98,8969	53,054	99,42907	53,8519	99,82162
79	55,7154	99,8095	55,2711	98,42074	55,0464	98,7382	54,9018	98,31551	54,7662	98,87774	53,3773	99,414	54,1663	99,81634
80	56,0297	99,7923	55,5854	98,4022	55,3751	98,71931	55,2102	98,29449	55,0804	98,85858	53,6927	99,39722	54,4604	99,81105
81	56,3371	99,7738	55,8928	98,38348	55,6869	98,70043	55,5371	98,27397	55,3943	98,8385	54,0098	99,38134	54,7828	99,80511
82	56,6318	99,75	56,2084	98,36214	55,9902	98,68069	55,8509	98,25256	55,7067	98,81843	54,3369	99,36477	55,0794	99,79883
83	56,9496	99,7323	56,5103	98,34255	56,2958	98,6618	56,1545	98,23244	56,0228	98,79836	54,6648	99,34966	55,3926	99,79288
84	57,2641	99,7187	56,817	98,32365	56,6001	98,64378	56,4755	98,21244	56,3369	98,7792	54,9675	99,33491	55,6999	99,78694
85	57,5752	99,7004	57,1167	98,30511	56,9158	98,62489	56,7822	98,19167	56,6549	98,75912	55,2878	99,31909	56,0129	99,78066
86	57,8847	99,6834	57,4453	98,28849	57,2304	98,60601	57,1042	98,17205	56,966	98,73996	55,6012	99,30393	56,302	99,77472
87	58,1914	99,6644	57,7512	98,26943	57,5417	98,58712	57,415	98,15154	57,2894	98,71989	55,9171	99,28663	56,6168	99,76811
88	58,4947	99,6465	58,0648	98,25071	57,8515	98,56824	57,7368	98,13141	57,5781	98,69982	56,245	99,27012	56,933	99,7615
89	58,8186	99,6275	58,3759	98,23164	58,1708	98,54936	58,0562	98,11167	57,8981	98,68066	56,5641	99,25353	57,2409	99,7549
90	59,1198	99,6078	58,6863	98,211	58,4733	98,52961	58,3768	98,0909	58,21	98,66058	56,8831	99,23629	57,5681	99,74763
91	59,4294	99,5903	58,9951	98,19123	58,787	98,51073	58,6884	98,07167	58,5308	98,64051	57,198	99,21962	57,8674	99,74069
92	59,7522	99,569	59,3103	98,17147	59,1054	98,49099	59,0086	98,05295	58,8322	98,62044	57,5142	99,20259	58,1855	99,73343
93	60,0678	99,5476	59,6259	98,15152	59,4121	98,47124	59,3253	98,03462	59,1586	98,60036	57,8353	99,18496	58,507	99,72583
94	60,3722	99,5274	59,9213	98,13193	59,7088	98,4515	59,6421	98,01513	59,4779	98,58029	58,1619	99,16785	58,8055	99,71856
95	60,6941	99,5055	60,2485	98,11146	60,0456	98,43176	59,9664	97,99359	59,7841	98,56022	58,4796	99,14993	59,123	99,71063
96	60,9996	99,4859	60,5543	98,09187	60,3517	98,41202	60,2648	97,97333	60,1045	98,54015	58,7996	99,13296	59,4443	99,70303
97	61,327	99,4661	60,8682	98,07211	60,6646	98,39313	60,5816	97,95397	60,423	98,52007	59,1231	99,11614	59,75	99,69478
98	61,6316	99,4432	61,1919	98,05164	60,989	98,37253	60,9118	97,935	60,7395	98,5	59,4458	99,09873	60,067	99,68652
99	61,9455	99,4224	61,5112	98,03117	61,3011	98,35365	61,2173	97,91756	61,0595	98,47993	59,755	99,08141	60,381	99,67826
100	62,2468	99,3997	61,8188	98,00983	61,6073	98,33305	61,5493	97,89885	61,3614	98,45894	60,0881	99,06226	60,6982	99,66967
101	62,56	99,3761	62,1182	97,98796	61,9156	98,31245	61,8661	97,87936	61,6968	98,43887	60,399	99,04284	61,0157	99,66108
102	62,8704	99,353	62,4398	97,96592	62,2425	98,2927	62,1839	97,85974	62,005	98,41788	60,7314	99,02404	61,3248	99,65249
103	63,1984	99,3276	62,7538	97,94371	62,5731	98,27124	62,4904	97,83872	62,3291	98,3969	61,0488	99,005	61,6428	99,64325
104	63,5083	99,3047	63,0758	97,92272	62,8727	98,2515	62,8153	97,81833	62,6469	98,37591	61,3752	98,9871	61,9584	99,63433
105	63,8197	99,2815	63,3819	97,90242	63,1975	98,2309	63,1387	97,79859	62,9569	98,35584	61,692	98,96919	62,2783	99,62475
106	64,1402	99,2586	63,6972	97,88126	63,494	98,2103	63,4601	97,77962	63,2699	98,33577	62,0075	98,94995	62,5858	99,6155
107	64,4596	99,2355	64,0102	97,86027	63,8044	98,1897	63,7602	97,76179	63,5894	98,31478	62,3297	98,93074	62,9038	99,60592
108	64,7819	99,2127	64,3305	97,83893	64,1274	98,1691	64,0885	97,74436	63,9132	98,29471	62,6546	98,91157	63,2034	99,59634
109	65,0904	99,1877	64,6426	97,81741	64,4446	98,14764	64,4154	97,72538	64,2314	98,27372	62,9796	98,89265	63,5404	99,5861
110	65,4036	99,1637	64,9678	97,79607	64,7499	98,12704	64,7312	97,70577	64,5491	98,25274	63,289	98,87411	63,8496	99,57619
111	65,7214	99,1357	65,2771	97,77315	65,0654	98,10472	65,051	97,685	64,8725	98,23084	63,609	98,8535	64,1708	99,56562
112	66,0428	99,1096	65,6029	97,75076	65,3878	98,08326	65,3765	97,66526	65,1894	98,20985	63,9209	98,83368	64,4783	99,55472
113	66,3512	99,0842	65,9114	97,72837	65,7032	98,0618	65,6879	97,64603	65,4996	98,18978	64,2563	98,81429	64,8119	99,54415
114	66,6751	99,0587	66,2395	97,70563	66,0336	98,0412	66,0043	97,62538	65,8158	98,16788	64,5825	98,79412	65,1229	99,53325
115	66,9783	99,0339	66,5366	97,68446	66,3337	98,0206	66,3303	97,6059	66,1414	98,14781	64,895	98,77504	65,4387	99,52235
116	67,2963	99,01	66,8591	97,66312	66,6749	98	66,6486	97,58628	66,4679	98,12682	65,2132	98,75573	65,7472	99,51111
117	67,6092	98,9834	67,1759	97,64056	66,9783	97,97854	66,9556	97,56718	66,7759	98,10584	65,5398	98,73553	66,0723	99,49988
118	67,9364	98,9594	67,4868	97,61869	67,3018	97,95708	67,2808	97,55038	67,0894	98,08577	65,8686	98,71543	66,3962	99,48832
119	68,2575	98,9341	67,8042	97,59595	67,6078	97,93476	67,5952	97,53231	67,4061	98,06478	66,1933	98,69517	66,7079	99,47643
120	68,5773	98,9081	68,114	97,57251	67,9213	97,9133	67,9236	97,51282	67,7205	98,0438	66,4991	98,67378	67,0235	99,46454
121	68,8923	98,8821	68,4442	97,55064	68,2391	97,89185	68,2468	97,4941	68,0383	98,02372	66,8325	98,65333	67,3356	99,45232
122	69,2104	98,8568	68,7678	97,52843	68,5619	97,87039	68,5602	97,47487	68,3597	98,00274	67,146	98,63316	67,6644	99,44009
123	69,5378	98,8296	69,0814	97,50638	68,8813	97,84893	68,8865	97,4559	68,6899	97,98175	67,4758	98,61226	67,979	99,42754
124	69,8458	98,8048	69,3999	97,48487	69,2012	97,82747	69,21	97,43833	68,9947	97,96077	67,7927	98,59209	68,2937	99,41499
125	70,1673	98,7791	69,7193	97,46318	69,5138	97,80515	69,5289	97,42013	69,3294	97,94069	68,1007	98,5722	68,6189	99,40211
126	70,4863	98,7517	70,0423	97,44044	69,8305	97,78369	69,8386	97,40128	69,6343	97,91971	68,441	98,5511	68,9265	99,38889
127	70,8076	98,7244	70,3534	97,41717	70,1539	97,76137	70,1652	97,38231	69,9546	97,89872	68,7492	98,52977	69,2444	99,37535
128	71,1307	98,6951	70,6728	97,39338	70,4689	97,73906	70,4851	97,36269	70,2734	97,87865	69,0668	98,50728	69,5503	99,36148
129	71,4485	98,6693	70,9824	97,37029	70,789	97,71588	70,7995	97,34333	70,6036	97,85766	69,3973	98,48569	69,8801	99,3476
130	71,7602	98,6433	71,3089	97,3479	71,1014	97,69442	71,1237	97,3241	70,9171	97,83759	69,7215	98,46451	70,1962	99,33373
131	72,0844	98,6181	71,6284	97,32551	71,421	97,6721	71,4468	97,30513	71,2414	97,81661	70,0337	98,44269	70,5122	99,31952
132	72,4037	98,5929	71,9447	97,30364	71,7359	97,64979	71,7724	97,28679	71,5581	97,79653	70,364	98,4213	70,8278	99,30499
133	72,7202	98,5678	72,2643	97,28143	72,0536	97,62747	72,0755	97,26872	71,8705	97,77555	70,69	98,39963	71,1455	99,29045
134	73,0412	98,5403	72,594	97,25816	72,3784	97,60429	72,4103	97,25013	72,1929	97,75456	70,9963	98,3773	71,469	99,27526
135	73,353	98,5138	72,9107	97,23559	72,6944	97,58197	72,7306	97,23179	72,5254	97,73358	71,3286	98,35535	71,7856	99,26039
136	73,68	98,4896	73,2343	97,21408	73,0138	97,55966	73,0611	97,2141	72,8489	97,7135	71,6398	98,33468	72,1066	99,2452
137	73,998	98,466	73,5392	97,19274	73,3347	97,53734	73,3811	97,19615	73,1616	97,69434	71,9776	98,31352	72,4268	99,23
138	74,321	98,4415	73,8624	97,17035	73,6572	97,51502	73,7003	97,17782	73,4797	97,67427	72,3028	98,292	72,7427	99,21415
139	74,6529	98,4166	74,1936	97,14778	73,9751	97,4927	74,0203	97,15962	73,7952	97,6542	72,6241	98,27021	73,0574	99,19829
140	74,9694	98,3914	74,5179	97,12469	74,2947	97,46953	74,3574	97,14179	74,1277	97,63321	72,9405	98,24819	73,3711	99,18178
141	75,2918	98,3657	74,8326	97,10177	74,6168	97,44635	74,6746	97,12423	74,449	97,61314	73,2598	98,2256	73,6954	99,16493
142	75,603	98,341	75,1517	97,07973	74,9277	97,42403	74,9904	97,10692	74,7718	97,59215	73,5823	98,20358	74,011	99,14808
143	75,9457	98,3133	75,4743	97,05647	75,2463	97,40086	75,2932	97,08897	75,1026	97,57208	73,9162	98,18034	74,3344	99,13058
144	76,2516	98,2871	75,7894	97,03425	75,5733	97,37768	75,6306	97,07154	75,4148	97,55201	74,2399	98,15811	74,6615	99,1134
145	76,5738	98,2611	76,1123	97,01273	75,8938	97,35536	75,9556	97,0541	75,7553	97,53285	74,5517	98,13646	74,9714	99,09556
146	76,8926	98,2355	76,436	96,99017	76,2034	97,33219	76,2832	97,03577	76,0538	97,51277	74,8843	98,11388	75,2911	99,07739
147	77,2144	98,21	76,7773	96,96743	76,5376	97,30901	76,6032	97,01731	76,3921	97,49361	75,2076	98,09158	75,6131	99,05922
148	77,551	98,1868	77,0935	96,94486	76,8523	97,28584	76,9286	96,9991	76,7065	97,47354	75,5357	98,06892	75,9314	99,04073
149	77,866	98,1602	77,3922	96,92177	77,1748	97,26266	77,2491	96,98038	77,0293	97,45347	75,8432	98,04568	76,2449	99,0219
150	78,1843	98,1377	77,7199	96,90008	77,4952	97,23948	77,5705	96,96282	77,36	97,43431	76,1702	98,02339	76,5665	99,00274
151	78,517	98,1154	78,0491	96,87926	77,8258	97,21717	77,8874	96,94641	77,6807	97,41606	76,4907	98,00148	76,8915	98,98358
152	78,8341	98,0939	78,3801	96,85757	78,1502	97,19485	78,2095	96,93	77,9928	97,3969	76,8239	97,97884	77,1997	98,96376
153	79,16	98,0695	78,6928	96,83553	78,4597	97,17167	78,5461	96,91346	78,3245	97,37682	77,1353	97,95569	77,5207	98,94361
154	79,4858	98,0467	79,012	96,81402	78,7889	97,14936	78,8605	96,89628	78,6567	97,35766	77,4744	97,93298	77,8364	98,92346
155	79,803	98,0215	79,3315	96,79162	79,105	97,12618	79,1931	96,87833	78,9682	97,3385	77,7996	97,90976	78,1611	98,90232
156	80,1267	97,9978	79,6642	96,76993	79,4253	97,103	79,5014	96,86167	79,2841	97,31934	78,1292	97,88691	78,4788	98,88118
157	80,449	97,9732	79,9907	96,74894	79,7439	97,08069	79,8348	96,84628	79,6132	97,30018	78,4403	97,86464	78,7902	98,85971
158	80,7834	97,9492	80,3117	96,7276	80,0618	97,05751	80,1509	96,83013	79,9357	97,28193	78,7587	97,84172	79,1128	98,8379

159	81,1027	97,9234	80,6369	96,70556	80,3842	97,03433	80,484	96,81308	80,253	97,26277	79,0933	97,81829	79,4179	98,81544
160	81,4382	97,9012	80,9547	96,68387	80,712	97,01116	80,7961	96,7959	80,568	97,24453	79,4016	97,79487	79,7463	98,79265
161	81,7454	97,8781	81,2751	96,662	81,0391	96,98798	81,1327	96,77859	80,906	97,22536	79,7351	97,77118	80,0594	98,76986
162	82,081	97,8558	81,6009	96,64066	81,3568	96,96567	81,4475	96,76244	81,2216	97,20712	80,0635	97,74799	80,3812	98,7464
163	82,396	97,835	81,9201	96,61984	81,6767	96,94335	81,7703	96,74769	81,555	97,18887	80,3834	97,7259	80,6921	98,72328
164	82,724	97,8133	82,2398	96,59973	82,0146	96,92103	82,0979	96,73256	81,8725	97,17062	80,7043	97,70381	81,0079	98,6995
165	83,0423	97,7906	82,5736	96,57839	82,3496	96,89785	82,4273	96,71577	82,1977	97,15146	81,035	97,68064	81,3342	98,67538
166	83,3688	97,767	82,9087	96,55722	82,6548	96,87468	82,7511	96,69897	82,5184	97,13321	81,3528	97,65741	81,6549	98,65061
167	83,6986	97,7443	83,2221	96,53588	82,975	96,85236	83,0653	96,68231	82,8562	97,11496	81,6826	97,63416	81,9778	98,6255
168	84,0201	97,7211	83,5537	96,51436	83,3025	96,82918	83,3932	96,6659	83,1763	97,09672	82,0037	97,61106	82,2869	98,60007
169	84,343	97,6997	83,871	96,49372	83,6219	96,80687	83,7094	96,65038	83,5023	97,07847	82,3279	97,58861	82,609	98,57463
170	84,6724	97,6803	84,1975	96,47413	83,9567	96,78541	84,0445	96,63513	83,8309	97,06113	82,652	97,56669	82,9286	98,54854
171	85,0038	97,6584	84,5311	96,45349	84,2664	96,76309	84,3688	96,61949	84,1498	97,04288	82,99	97,54367	83,239	98,52211
172	85,3239	97,6387	84,849	96,43284	84,6078	96,74077	84,6866	96,60333	84,4764	97,02555	83,3081	97,52081	83,5629	98,49568
173	85,6647	97,6201	85,174	96,4136	84,921	96,71845	85,0095	96,58872	84,8014	97,00821	83,6372	97,49897	83,8798	98,46893
174	85,9927	97,5998	85,4943	96,39331	85,2462	96,69614	85,3315	96,57333	85,1272	96,99088	83,965	97,47639	84,2153	98,44151
175	86,3099	97,5815	85,8196	96,37372	85,5709	96,67382	85,6592	96,55833	85,4706	96,97354	84,2937	97,45418	84,5173	98,41409
176	86,63	97,5639	86,1493	96,35465	85,8803	96,65236	85,9955	96,54474	85,804	96,95712	84,616	97,43205	84,8421	98,38635
177	86,9584	97,541	86,4799	96,33348	86,2119	96,63004	86,3139	96,52936	86,1119	96,93887	84,9491	97,40811	85,1609	98,35794
178	87,2934	97,5168	86,7899	96,31284	86,5407	96,60773	86,6407	96,51487	86,4357	96,92153	85,269	97,38483	85,4895	98,3292
179	87,618	97,4946	87,1231	96,29325	86,8738	96,58541	86,97	96,50064	86,7577	96,90511	85,5988	97,36256	85,7897	98,30046
180	87,9331	97,4759	87,4504	96,27471	87,1953	96,56481	87,2936	96,48615	87,091	96,88869	85,9262	97,34101	86,1084	98,27106
181	88,2613	97,4593	87,7787	96,25634	87,517	96,54335	87,6209	96,47179	87,4216	96,87226	86,2473	97,31954	86,4277	98,24166
182	88,5848	97,4401	88,1107	96,23815	87,851	96,52189	87,9469	96,45718	87,7392	96,85675	86,5627	97,29808	86,7439	98,21193
183	88,9028	97,4211	88,4392	96,21873	88,186	96,50043	88,2704	96,44128	88,0785	96,83942	86,8981	97,27554	87,0629	98,18154
184	89,2413	97,4027	88,7647	96,19896	88,5092	96,47811	88,5977	96,42538	88,401	96,82299	87,2313	97,25258	87,3813	98,15115
185	89,5715	97,388	89,0869	96,18042	88,8172	96,45751	88,9349	96,41128	88,7199	96,80748	87,5535	97,23092	87,714	98,12076
186	89,8939	97,3707	89,4115	96,1617	89,1575	96,43691	89,2432	96,39859	89,0602	96,79106	87,8844	97,20946	88,0328	98,09004
187	90,2398	97,3495	89,7349	96,14246	89,4799	96,41545	89,5717	96,38462	89,3783	96,77464	88,2094	97,18743	88,3543	98,05899
188	90,5616	97,3279	90,0624	96,12392	89,8123	96,39399	89,8983	96,37103	89,7106	96,75912	88,5367	97,16583	88,6719	98,02794
189	90,8918	97,3067	90,3863	96,1059	90,128	96,37339	90,2343	96,35744	90,0308	96,7427	88,8638	97,14432	88,9887	97,99689
190	91,2181	97,2885	90,7125	96,08718	90,4491	96,35193	90,5453	96,34333	90,3584	96,72719	89,1905	97,1223	89,3084	97,96584
191	91,5425	97,2769	91,0494	96,06917	90,7965	96,33133	90,8896	96,32936	90,6873	96,71168	89,5259	97,10088	89,6315	97,93479
192	91,8671	97,2664	91,3746	96,0522	91,1095	96,31073	91,1999	96,31551	91,0291	96,69708	89,851	97,08026	89,9501	97,90407
193	92,1873	97,2536	91,7071	96,03611	91,4415	96,29099	91,5566	96,30269	91,343	96,68248	90,1739	97,06007	90,2869	97,87335
194	92,5241	97,2369	92,031	96,01844	91,7779	96,27039	91,8783	96,28936	91,6832	96,66697	90,5027	97,039	90,5971	97,8423
195	92,8574	97,2176	92,361	96,00077	92,1075	96,25064	92,2021	96,27641	92,0113	96,65146	90,8338	97,01807	90,9271	97,81124
196	93,183	97,2004	92,6893	95,98398	92,4273	96,23004	92,5326	96,26436	92,3334	96,63686	91,1539	96,99801	91,2559	97,77986
197	93,5068	97,1826	93,021	95,96701	92,7552	96,21116	92,8577	96,25167	92,666	96,62226	91,4799	96,9776	91,5795	97,74881
198	93,8428	97,1663	93,3357	95,95004	93,0777	96,19142	93,1897	96,23936	92,9879	96,60766	91,8163	96,95727	91,899	97,71743
199	94,1729	97,1513	93,6793	95,9336	93,4096	96,17167	93,5029	96,22654	93,3202	96,59307	92,1494	96,93716	92,221	97,68638
200	94,5065	97,1325	94,0126	95,9161	93,7457	96,15193	93,8349	96,21269	93,6523	96,57755	92,4746	96,91619	92,5563	97,65467
201	94,8281	97,114	94,3275	95,89896	94,064	96,13219	94,1735	96,19885	93,9748	96,56296	92,8119	96,89587	92,879	97,62329
202	95,1678	97,0988	94,6722	95,88287	94,394	96,1133	94,496	96,18641	94,3043	96,54927	93,1411	96,87635	93,2082	97,59191
203	95,499	97,0855	94,9947	95,8666	94,7207	96,09442	94,8237	96,17397	94,6318	96,53558	93,4686	96,85668	93,5308	97,56019
204	95,8192	97,0712	95,3261	95,84998	95,0494	96,07468	95,1481	96,16077	94,9663	96,5219	93,7932	96,83665	93,8525	97,52848
205	96,1541	97,0549	95,6523	95,83406	95,3664	96,05579	95,476	96,14859	95,2906	96,50821	94,1164	96,81668	94,1768	97,49677
206	96,4873	97,0408	95,9776	95,81937	95,7055	96,03691	95,8121	96,13731	95,6247	96,49453	94,4576	96,79803	94,5051	97,46539
207	96,8262	97,0253	96,3102	95,80432	96,0375	96,01888	96,1257	96,12628	95,9587	96,48175	94,7866	96,77909	94,8285	97,43368
208	97,1492	97,0134	96,6443	95,78963	96,361	96,00086	96,4612	96,11551	96,2814	96,46898	95,1189	96,76093	95,16	97,40197
209	97,4727	97,0032	96,9698	95,77476	96,6972	95,98283	96,8075	96,10449	96,6152	96,4562	95,4416	96,74272	95,4875	97,36993
210	97,7975	96,9868	97,3019	95,75849	97,0282	95,96395	97,12	96,09192	96,9504	96,44252	95,7697	96,72357	95,8119	97,33722
211	98,1272	96,9681	97,6398	95,74222	97,351	95,94592	97,4486	96,07897	97,2795	96,42883	96,1077	96,70413	96,1338	97,30485
212	98,4665	96,9529	97,9609	95,72736	97,6853	95,9279	97,7801	96,06705	97,5977	96,41515	96,4426	96,68542	96,4701	97,27248
213	98,7919	96,9399	98,2852	95,71214	98,009	95,91073	98,1169	96,05577	97,9167	96,40237	96,7613	96,66721	96,7869	97,24077
214	99,118	96,9292	98,6176	95,69744	98,339	95,8927	98,4291	96,04359	98,2516	96,3896	97,1006	96,64858	97,1308	97,2084
215	99,4551	96,9181	98,9387	95,6824	98,6619	95,87554	98,7586	96,03218	98,5787	96,37682	97,4225	96,63046	97,4539	97,17569
216	99,7794	96,9031	99,2792	95,6684	99,0011	95,85837	99,0984	96,02051	98,9099	96,36405	97,7477	96,61248	97,7856	97,14299
217	100,106	96,8865	99,6107	95,65301	99,3298	95,84034	99,4369	96,00885	99,2411	96,35128	98,0821	96,59408	98,1012	97,11029
218	100,453	96,8701	99,9384	95,63954	99,6583	95,82318	99,7531	95,99808	99,5762	96,33942	98,4193	96,57697	98,4425	97,07759
219	100,785	96,8577	100,268	95,62572	99,9926	95,80601	100,08	95,98756	99,9032	96,32664	98,7513	96,55994	98,7685	97,04488
220	101,12	96,8481	100,588	95,61173	100,314	95,7897	100,413	95,97654	100,233	96,31478	99,0807	96,5426	99,0898	97,01152
221	101,44	96,8368	100,922	95,59651	100,653	95,77167	100,743	95,96462	100,57	96,30292	99,4147	96,52475	99,4277	96,97849
222	101,775	96,8256	101,256	95,58391	100,976	95,75536	101,068	95,95397	100,893	96,29106	99,7329	96,50777	99,7617	96,94545
223	102,106	96,8116	101,588	95,57079	101,308	95,73906	101,398	95,94359	101,225	96,2792	100,068	96,49116	100,083	96,91242
224	102,435	96,7948	101,92	95,55767	101,649	95,72275	101,74	95,93295	101,556	96,26734	100,397	96,47433	100,412	96,87906
225	102,764	96,7805	102,255	95,5435	101,972	95,7073	102,07	95,92192	101,886	96,25639	100,724	96,45758	100,74	96,84569
226	103,1	96,7684	102,587	95,53004	102,307	95,69099	102,399	95,91038	102,22	96,24453	101,069	96,44055	101,068	96,81233
227	103,426	96,7556	102,918	95,51499	102,641	95,67468	102,726	95,89859	102,547	96,23266	101,382	96,42311	101,398	96,77831
228	103,757	96,7459	103,236	95,50187	102,979	95,65837	103,061	95,88782	102,878	96,2208	101,721	96,40589	101,727	96,74461
229	104,102	96,7368	103,57	95,4898	103,307	95,64292	103,393	95,87846	103,212	96,21077	102,049	96,39026	102,054	96,71125
230	104,43	96,7253	103,913	95,47826	103,641	95,62747	103,726	95,86987	103,54	96,20073	102,389	96,375	102,39	96,67789
231	104,761	96,7099	104,246	95,46601	103,968	95,61202	104,051	95,85974	103,865	96,18978	102,722	96,35842	102,715	96,64386
232	105,098	96,6928	104,575	95,45272	104,291	95,59657	104,385	95,84897	104,2	96,17974	103,045	96,34184	103,038	96,61017
233	105,435	96,6798	104,911	95,441	104,632	95,58112	104,722	95,83859	104,531	96,16971	103,382	96,32571	103,373	96,57615
234	105,757	96,6693	105,237	95,42788	104,959	95,56567	105,065	95,82718	104,875	96,15967	103,709	96,3095	103,704	96,54179
235	106,093	96,6592	105,564	95,41493	105,301	95,55021	105,372	95,81615	105,204	96,14872	104,035	96,29309	104,041	96,50744
236	106,422	96,6501	105,902	95,40251	105,623	95,53562	105,705	95,80526	105,537	96,13777	104,351	96,27745	104,362	96,47308
237	106,751	96,641	106,24	95,38957	105,961	95,52103	106,044	95,79513	105,87	96,12682	104,69	96,26189	104,697	96,43906
238	107,085	96,6296	106,565	95,37767	106,3	95,50644	106,38	95,78538	106,204	96,11679	105,017	96,24654	105,029	96,40471
239	107,439	96,618	106,912	95,36735	106,632	95,4927	106,715	95,77615	106,533	96,10675	105,361	96,23148	105,367	96,37035
240	107,758	96,6043	107,242	95,35738	106,955	95,47897	107,036	95,76833	106,857	96,09672	105,693	96,21729	105,687	96,336
241	108,093	96,5894	107,564	95,34653	107,295	95,46438	107,37	95,75897	107,182	96,08759	106,03	96,2021	106,026	96,30164
242	108,433	96,5761	107,919	95,33429	107,627	95,44979	107,701	95,74859	107,525	96,07847	106,358	96,18726	106,362	96,26729
243	108,752	96,5648	108,231	95,32222	107,949	95,43605	108,039	95,73808	107,865	96,06934	106,69	96,17279	106,69	96,23261
244	109,093	96,5556	108,579	95,3112	108,283	95,42232	108,358	95,72615	108,197	96,06022	107,028	96,15818	107,02	96,19792
245	109,421	96,547	108,902	95,30018	108,608	95,40944	108,698	95,7159	108,535	96,05109	107,367	96,14356	107,368	96,16324
246	109,758	96,5389	109,24	95,28916	108,956	95,39571	109,028	95,70769	108,865	96,04106	107,69	96,12887	107,687	96,12822
247	110,086	96,5309	109,584	95,27936	109,284	95,38283	109,355	95,69872	109,191	96,03193	108,013	96,11424	108,015	96,09354
248	110,427	96,5216	109,898	95,26782	109,625	95,3691	109,685	95,69013	109,521	96,0219	108,348	96,09912	108,352	96,05819
249	110,768	96,5138	110,238	95,2575	109,968	95,35622	110,041	95,68051	109,855	96,01277	108,682	96,08553	108,682	96,02318
250	111,108	96,5066	110,563	95,24822	110,288	95,34335	110,366	95,67064	110,195	96,00456	109,015	96,07195	109,013	95,98816
251	111,427	96,499	110,904	95,23703	110,617	95,33047	110,699	95,66013	110,522	95,99635	109,339	96,05834	109,343	95,95282
252	111,764	96,4873	111,237	95,22443	110,958	95,31674	111,024	95,64987	110,846	95,98631	109,68	96,04394	109,675	95,91747
253	112,097	96,4716	111,569	95,21376	111,29	95,30386	111,36	95,64051	111,194	95,97719	110,014	96,02992	110,005	95,8818
254	112,442	96,4579	111,904	95,20432	111,63	95,29185	111,69	95,63244	111,523	95,96898	110,346	96,01767	110,346	95,84612
255	112,768	96,4409	112,242	95,194	111,963	95,27897	112,03	95,62397	111,854	95,96077	110,679	96,00443	110,681	95,81045
256	113,118	96,4271	112,567	95,18333	112,285	95,26695	112,353	95,61436	112,194	95,95164	111,008	95,99055	111,02	95,77477
257	113,439	96,4178	112,915	95,17266	112,625	95,25408	112,692	95,60551	112,516	95,94343	111,342	95,97753	111,36	95,73876
258	113,782	96,4098	113,242	95,16286	112,964	95,24206	113,018	95,59705	112,853	95,93522	111,668	95,96477	111,684	95,70309
259	114,102	96,4028	113,572	95,15411	113,286	95,2309	113,353	95,58846	113,2	95,92701	112	95,9522	112,03	95,66708
260	114,444	96,3947	113,919	95,14502	113,62	95,21888	113,691	95,57859	113,522	95,9188	112,359	95,93904	112,354	95,63075
261	114,779	96,3863	114,25	95,13382	113,955	95,20687	114,013	95,56872	113,863	95,91058	112,689	95,92552	112,688	95,59474
262	115,121	96,3783	114,588	95,12298	114,297	95,19571	114,358	95,5591	114,202	95,90328	113,03	95,9127	113,018	95,55841
263	115,443	96,3697	114,922	95,11248	114,627	95,18369	114,674	95,54936	114,534	95,89507	113,35	95,90017	113,356	95,52207
264	115,781	96,3619	115,257	95,10356	114,969	95,17253	115,021	95,54103	114,861	95,88686	113,687	95,88803	113,692	95,48573
265	116,115	96,3536	115,594	95,09411	115,303	95,16052	115,353	95,53192	115,198	95,87956	114,019	95,87536	114,02	95,44907
266	116,453	96,3408	115,925	95,08327	115,631	95,14936	115,678	95,52231	115,539	95,87044	114,342	95,86197	114,358	95,4124

267	116,777	96,3241	116,269	95,0726	115,972	95,1382	116,007	95,51205	115,87	95,86314	114,68	95,84881	114,695	95,3754
268	117,127	96,3099	116,585	95,06402	116,296	95,12704	116,348	95,50308	116,205	95,85493	115,024	95,83694	115,027	95,33808
269	117,456	96,296	116,922	95,05493	116,648	95,11674	116,687	95,49449	116,547	95,84763	115,358	95,82542	115,353	95,30042
270	117,796	96,2828	117,269	95,04496	116,967	95,10558	117,014	95,48474	116,873	95,83942	115,686	95,81319	115,694	95,2621
271	118,131	96,2724	117,598	95,03481	117,319	95,09356	117,353	95,47564	117,198	95,8312	116,014	95,80055	116,035	95,22279
272	118,471	96,2637	117,93	95,02554	117,652	95,08326	117,681	95,46641	117,538	95,82391	116,348	95,78863	116,355	95,18282
273	118,811	96,2538	118,265	95,01504	117,989	95,0721	118,017	95,45705	117,871	95,81661	116,689	95,77597	116,696	95,14153
274	119,132	96,2463	118,6	95,0063	118,319	95,0618	118,335	95,4491	118,205	95,80931	117,027	95,76418	117,033	95,09925
275	119,479	96,2394	118,937	94,99895	118,647	95,0515	118,681	95,44141	118,539	95,80292	117,353	95,75305	117,35	95,05565
276	119,808	96,2327	119,285	94,9923	118,991	95,0412	119,02	95,43423	118,875	95,79562	117,693	95,74219	117,667	95,0094
277	120,146	96,2235	119,605	94,98303	119,332	95,0309	119,345	95,42564	119,219	95,78832	118,027	95,73039	117,999	94,95853
278	120,477	96,2154	119,949	94,97324	119,668	95,01974	119,688	95,41731	119,549	95,78193	118,353	95,71897	118,318	94,90634
279	120,821	96,2088	120,285	94,96501	120,008	95,0103	120,025	95,40872	119,879	95,77555	118,693	95,70819	118,629	94,85051
280	121,155	96,2003	120,612	94,95592	120,331	94,99914	120,35	95,39897	120,212	95,76825	119,026	95,69684	118,949	94,79403
281	121,489	96,1873	120,95	94,94595	120,669	94,98884	120,691	95,38821	120,543	95,76095	119,345	95,68464	119,25	94,73391
282	121,832	96,1716	121,288	94,93615	120,995	94,97854	121,026	95,37808	120,882	95,75456	119,684	95,67266	119,586	94,67313
283	122,166	96,1616	121,619	94,92758	121,327	94,9691	121,363	95,3709	121,223	95,74726	120,027	95,66197	119,881	94,60871
284	122,487	96,149	121,942	94,91866	121,674	94,95966	121,698	95,36308	121,561	95,74088	120,355	95,65125	120,188	94,54364
285	122,833	96,1372	122,291	94,91096	122,011	94,94936	122,022	95,35487	121,886	95,73449	120,69	95,64087	120,49	94,47361
286	123,168	96,1316	122,63	94,90379	122,353	94,93991	122,358	95,34641	122,224	95,7281	121,025	95,62959	120,793	94,40193
287	123,501	96,1278	122,963	94,89469	122,683	94,93047	122,7	95,33718	122,554	95,72172	121,351	95,61838	121,087	94,32463
288	123,836	96,1242	123,301	94,88507	123,009	94,92103	123,038	95,32846	122,899	95,71533	121,681	95,60768	121,389	94,24601
289	124,18	96,1147	123,647	94,8772	123,368	94,91159	123,367	95,31897	123,231	95,70894	122,024	95,59732	121,689	94,16112
290	124,521	96,0997	123,967	94,87073	123,696	94,90215	123,701	95,30974	123,571	95,70347	122,359	95,58718	121,987	94,07457
291	124,858	96,0856	124,312	94,86216	124,029	94,89185	124,041	95,30051	123,905	95,69617	122,699	95,57533	122,268	93,97977
292	125,195	96,0734	124,641	94,85236	124,361	94,8824	124,385	95,29115	124,247	95,68887	123,031	95,56362	122,558	93,88199
293	125,538	96,0639	124,98	94,84361	124,707	94,87296	124,714	95,28192	124,573	95,68248	123,366	95,55264	122,849	93,77827
294	125,861	96,0563	125,328	94,83452	125,047	94,86352	125,049	95,27397	124,918	95,67701	123,698	95,54257	123,135	93,67322
295	126,209	96,0469	125,671	94,82647	125,374	94,85494	125,379	95,26603	125,255	95,67062	124,038	95,53246	123,419	93,56653
296	126,55	96,0376	125,994	94,8193	125,717	94,84549	125,724	95,25782	125,58	95,66332	124,369	95,52127	123,705	93,46049
297	126,88	96,0309	126,333	94,81143	126,043	94,83691	126,069	95,25	125,918	95,65876	124,694	95,51119	124,003	93,35545
298	127,221	96,0249	126,677	94,80268	126,389	94,82918	126,392	95,24256	126,261	95,65328	125,042	95,50186	124,284	93,25007
299	127,55	96,0169	127,002	94,79411	126,735	94,81974	126,727	95,23346	126,591	95,64781	125,381	95,49205	124,582	93,14304
300	127,9	96,008	127,34	94,78676	127,07	94,81116	127,07	95,22372	126,93	95,64142	125,712	95,48182	124,872	93,03404
301	128,243	96,0008	127,671	94,77941	127,411	94,80258	127,402	95,21538	127,28	95,63595	126,045	95,47198	125,175	92,92272
302	128,578	95,9932	128,002	94,77049	127,748	94,79313	127,743	95,20705	127,606	95,62956	126,384	95,4615	125,457	92,80908
303	128,913	95,9851	128,343	94,7614	128,089	94,78455	128,068	95,19872	127,936	95,62409	126,718	95,45031	125,745	92,69314
304	129,257	95,9768	128,685	94,75265	128,408	94,77597	128,415	95,19103	128,276	95,6177	127,052	95,43967	126,056	92,57719
305	129,6	95,9686	129,02	94,7453	128,754	94,76738	128,754	95,18231	128,611	95,61223	127,4	95,43023	126,344	92,46191
306	129,928	95,9589	129,357	94,73883	129,1	94,75794	129,086	95,17346	128,953	95,60584	127,734	95,41985	126,652	92,34629
307	130,271	95,9512	129,7	94,73253	129,429	94,75021	129,424	95,16449	129,279	95,60036	128,078	95,4098	126,969	92,232
308	130,603	95,9449	130,045	94,72466	129,77	94,74163	129,756	95,15654	129,628	95,5958	128,403	95,40021	127,272	92,11804
309	130,939	95,9373	130,38	94,71609	130,104	94,73391	130,098	95,14756	129,958	95,58942	128,738	95,38975	127,569	92,00242
310	131,268	95,9284	130,708	94,70682	130,447	94,72446	130,425	95,13782	130,297	95,58303	129,077	95,37935	127,856	91,88218
311	131,618	95,9196	131,037	94,69877	130,781	94,71588	130,778	95,12885	130,632	95,57664	129,424	95,36984	128,166	91,75963
312	131,949	95,9112	131,376	94,69247	131,117	94,70815	131,099	95,11974	130,969	95,57117	129,759	95,36063	128,461	91,6308
313	132,298	95,8967	131,711	94,68705	131,46	94,69957	131,421	95,11103	131,306	95,56569	130,092	95,35016	128,749	91,50396
314	132,634	95,8818	132,054	94,67901	131,801	94,69099	131,772	95,10179	131,64	95,56022	130,43	95,3394	129,056	91,37678
315	132,973	95,8648	132,39	94,66991	132,122	94,6824	132,105	95,09269	131,986	95,55474	130,765	95,32842	129,361	91,25092
316	133,304	95,8523	132,734	94,66221	132,468	94,67382	132,447	95,085	132,313	95,54927	131,1	95,31881	129,678	91,12672
317	133,646	95,8442	133,068	94,65504	132,811	94,66609	132,776	95,07692	132,655	95,5438	131,448	95,30969	129,979	91,0012
318	133,989	95,8353	133,409	94,64874	133,129	94,65751	133,119	95,06897	132,985	95,53832	131,777	95,30126	130,281	90,87402
319	134,328	95,827	133,742	94,64262	133,476	94,64979	133,451	95,05923	133,326	95,53193	132,109	95,2913	130,599	90,74585
320	134,672	95,8174	134,09	94,63317	133,822	94,6412	133,794	95,04885	133,672	95,52555	132,45	95,28012	130,903	90,61141
321	135,009	95,8098	134,419	94,62355	134,154	94,63348	134,131	95,04051	134,006	95,52099	132,78	95,27016	131,188	90,47763
322	135,341	95,8024	134,76	94,61498	134,501	94,62575	134,467	95,03333	134,341	95,51642	133,127	95,26062	131,505	90,34252
323	135,682	95,7938	135,099	94,60693	134,835	94,61717	134,807	95,025	134,673	95,51095	133,471	95,2507	131,819	90,21072
324	136,013	95,7841	135,443	94,59906	135,172	94,60858	135,141	95,01474	135,012	95,50456	133,794	95,24111	132,136	90,08024
325	136,364	95,7746	135,783	94,59311	135,512	94,59914	135,472	95,00513	135,35	95,49818	134,132	95,23145	132,439	89,94811
326	136,705	95,768	136,121	94,58664	135,842	94,59142	135,828	94,99756	135,689	95,4927	134,479	95,22345	132,754	89,814
327	137,035	95,7632	136,446	94,57965	136,181	94,58455	136,162	94,99051	136,023	95,48905	134,819	95,2157	133,069	89,67823
328	137,378	95,7554	136,797	94,57107	136,518	94,57682	136,493	94,98269	136,363	95,48358	135,144	95,20531	133,37	89,54048
329	137,718	95,7463	137,132	94,56215	136,87	94,56824	136,836	94,97385	136,701	95,4781	135,492	95,19493	133,682	89,40175
330	138,069	95,7396	137,464	94,55585	137,202	94,56137	137,18	94,96526	137,042	95,47263	135,827	95,18534	133,974	89,26334
331	138,404	95,7339	137,811	94,55166	137,535	94,55451	137,511	94,95692	137,38	95,46715	136,155	95,17688	134,303	89,12625
332	138,749	95,7257	138,156	94,54571	137,881	94,54678	137,854	94,94718	137,729	95,46259	136,495	95,16817	134,62	88,98884
333	139,081	95,7166	138,494	94,53696	138,217	94,5382	138,19	94,93821	138,059	95,4562	136,823	95,15888	134,928	88,85274
334	139,418	95,7086	138,829	94,52822	138,557	94,53047	138,531	94,92987	138,393	95,45073	137,168	95,15006	135,262	88,72061
335	139,758	95,7001	139,169	94,51842	138,895	94,52189	138,871	94,92128	138,734	95,44526	137,497	95,14005	135,605	88,59475
336	140,107	95,6917	139,508	94,5102	139,239	94,51416	139,208	94,91282	139,079	95,43978	137,849	95,12963	135,959	88,48178
337	140,445	95,6838	139,849	94,50443	139,581	94,50644	139,546	94,90372	139,412	95,43431	138,182	95,1199	136,302	88,36815
338	140,778	95,6759	140,182	94,499	139,918	94,49871	139,887	94,89551	139,748	95,42883	138,523	95,11077	136,652	88,25782
339	141,118	95,6665	140,529	94,49323	140,262	94,49099	140,221	94,88667	140,083	95,42245	138,858	95,10106	137,004	88,14848
340	141,45	95,6587	140,864	94,48711	140,603	94,48326	140,56	94,87821	140,443	95,41697	139,207	95,09241	137,356	88,04013
341	141,805	95,6525	141,201	94,47924	140,938	94,47554	140,902	94,87013	140,768	95,4115	139,538	95,08448	137,706	87,9298
342	142,14	95,6449	141,533	94,47066	141,273	94,46781	141,24	94,8609	141,106	95,40602	139,872	95,07628	138,056	87,81617
343	142,481	95,636	141,88	94,46157	141,613	94,46009	141,573	94,8509	141,446	95,40055	140,208	95,0675	138,381	87,70122
344	142,821	95,6271	142,221	94,4537	141,957	94,45236	141,909	94,84064	141,785	95,39416	140,55	95,05797	138,732	87,58923
345	143,16	95,6202	142,558	94,44792	142,303	94,44549	142,252	94,83256	142,13	95,3896	140,89	95,0486	139,083	87,48056
346	143,507	95,6122	142,888	94,44338	142,64	94,43777	142,592	94,82308	142,457	95,38412	141,224	95,03794	139,434	87,3732
347	143,854	95,6038	143,237	94,43813	142,971	94,43004	142,932	94,81423	142,8	95,37865	141,562	95,02784	139,787	87,26915
348	144,188	95,5953	143,581	94,43305	143,311	94,42146	143,273	94,80474	143,146	95,37318	141,898	95,01849	140,149	87,1641
349	144,525	95,5887	143,914	94,42781	143,66	94,41373	143,615	94,79628	143,476	95,3677	142,245	95,01044	140,505	87,06071
350	144,871	95,5815	144,253	94,41959	143,994	94,40687	143,961	94,78808	143,824	95,36223	142,572	95,00216	140,861	86,95666
351	145,203	95,5737	144,605	94,41101	144,331	94,39914	144,286	94,77897	144,167	95,35766	142,919	94,99426	141,222	86,85359
352	145,544	95,5653	144,948	94,40122	144,68	94,39142	144,623	94,77026	144,5	95,35128	143,264	94,98584	141,583	86,75218
353	145,886	95,5591	145,274	94,39475	145,023	94,38455	144,968	94,76205	144,842	95,34672	143,597	94,97843	141,923	86,6544
354	146,237	95,5528	145,621	94,3909	145,361	94,37682	145,311	94,7541	145,172	95,34124	143,932	94,97081	142,293	86,55762
355	146,572	95,5459	145,959	94,386	145,702	94,36996	145,644	94,74628	145,513	95,33577	144,266	94,9612	142,664	86,46381
356	146,92	95,539	146,302	94,38198	146,05	94,36223	145,981	94,73795	145,856	95,33029	144,623	94,95213	143,013	86,37065
357	147,253	95,5307	146,641	94,37655	146,383	94,35365	146,318	94,72859	146,195	95,32482	144,962	94,94163	143,39	86,28014
358	147,595	95,5219	146,984	94,36798	146,719	94,34592	146,67	94,71846	146,532	95,31843	145,303	94,93183	143,752	86,18798
359	147,931	95,5144	147,323	94,35976	147,067	94,3382	147,004	94,70846	146,868	95,31296	145,639	94,92349	144,114	86,09582
360	148,285	95,5073	147,665	94,35014	147,401	94,33133	147,356	94,69859	147,224	95,30839	145,977	94,91515	144,465	86,00366
361	148,62	95,4979	148,006	94,34157	147,752	94,32361	147,696	94,6891	147,564	95,30201	146,323	94,90608	144,817	85,91216
362	148,967	95,4884	148,349	94,33492	148,078	94,31502	148,016	94,68051	147,9	95,29653	146,652	94,89664	145,186	85,82264
363	149,308	95,4812	148,687	94,33002	148,426	94,30815	148,364	94,67308	148,231	95,29015	146,991	94,88859	145,558	85,73741
364	149,651	95,4759	149,028	94,3267	148,76	94,30043	148,701	94,66538	148,574	95,28558	147,329	94,88037	145,928	85,65384
365	149,987	95,4674	149,371	94,32145	149,119	94,2927	149,037	94,65513	148,918	95,2792	147,667	94,86969	146,288	85,57324
366	150,333	95,4576	149,703	94,31498	149,444	94,28498	149,38	94,64513	149,259	95,27281	148,004	94,85895	146,665	85,49297
367	150,676	95,4499	150,055	94,30711	149,796	94,27811	149,724	94,63628	149,592	95,26734	148,344	94,84964	147,032	85,41468
368	151,023	95,4426	150,398	94,29783	150,136	94,27039	150,06	94,62782	149,939	95,26095	148,68	94,84104	147,395	85,33772
369	151,353	95,4335	150,74	94,28856	150,476	94,26266	150,411	94,61795	150,275	95,25456	149,017	94,83198	147,782	85,2624
370	151,709	95,4241	151,073	94,28069	150,815	94,25408	150,738	94,60846	150,629	95,24909	149,361	94,82254	148,153	85,18841
371	152,041	95,4166	151,418	94,27457	151,143	94,24635	151,077	94,60013	150,962	95,2427	149,696	94,81441	148,524	85,11673
372	152,388	95,4072	151,75	94,26845	151,504	94,23863	151,413	94,59064	151,303	95,23631	150,041	94,80548	148,896	85,04538
373	152,724	95,3997	152,089	94,26372	151,833	94,2309	151,756	94,58256	151,648	95,23084	150,385	94,7978	149,272	84,97568
374	153,07	95,3927	152,433	94,25935	152,171	94,22318	152,093	94,5741	151,983	95,22445	150,735	94,79011	149,64	84,9073

375	153,412	95,3857	152,776	94,25428	152,513	94,21631	152,442	94,56705	152,339	95,21898	151,057	94,78242	150,011	84,84024
376	153,755	95,3765	153,119	94,24553	152,861	94,20858	152,771	94,55731	152,669	95,21259	151,397	94,77349	150,389	84,77517
377	154,094	95,3684	153,454	94,23678	153,2	94,20086	153,127	94,54718	153,003	95,20712	151,73	94,76468	150,767	84,71042
378	154,443	95,3617	153,797	94,22909	153,538	94,19313	153,466	94,53474	153,355	95,20164	152,07	94,75554	151,127	84,64733
379	154,781	95,3561	154,147	94,22261	153,881	94,18541	153,808	94,52333	153,699	95,19617	152,407	94,74633	151,516	84,58556
380	155,126	95,3477	154,484	94,21544	154,219	94,17768	154,143	94,51179	154,038	95,18978	152,753	94,73654	151,883	84,52412
381	155,473	95,3398	154,823	94,21072	154,561	94,16996	154,481	94,50192	154,378	95,18339	153,086	94,72816	152,259	84,46301
382	155,811	95,3331	155,17	94,20617	154,898	94,16309	154,813	94,49372	154,717	95,17792	153,432	94,72035	152,626	84,40322
383	156,156	95,3247	155,508	94,20127	155,249	94,15536	155,167	94,48359	155,051	95,17153	153,756	94,71158	153,008	84,34442
384	156,501	95,3153	155,852	94,1955	155,59	94,14678	155,504	94,47269	155,402	95,16515	154,106	94,70258	153,381	84,28859
385	156,845	95,3065	156,192	94,19008	155,931	94,1382	155,836	94,46346	155,741	95,15876	154,444	94,69379	153,744	84,23343
386	157,184	95,2999	156,529	94,18413	156,272	94,13047	156,182	94,45564	156,079	95,15328	154,789	94,68601	154,126	84,18124
387	157,525	95,2923	156,874	94,17538	156,614	94,12275	156,525	94,44731	156,423	95,1469	155,132	94,67788	154,504	84,12971
388	157,867	95,2837	157,211	94,16646	156,962	94,11502	156,865	94,43756	156,765	95,14142	155,474	94,66909	154,869	84,08049
389	158,216	95,2753	157,561	94,15737	157,301	94,1073	157,208	94,42808	157,104	95,13412	155,811	94,66033	155,247	84,0316
390	158,552	95,2692	157,897	94,15124	157,638	94,09957	157,545	94,42038	157,452	95,12865	156,15	94,65125	155,62	83,98469
391	158,9	95,263	158,244	94,1474	157,984	94,09185	157,886	94,41231	157,794	95,12318	156,493	94,64247	155,998	83,93778
392	159,244	95,2553	158,588	94,14215	158,334	94,08412	158,236	94,40423	158,126	95,11679	156,834	94,63233	156,378	83,8922
393	159,596	95,2466	158,935	94,13707	158,667	94,07554	158,571	94,39538	158,468	95,1104	157,175	94,62273	156,756	83,84694
394	159,931	95,2383	159,268	94,132	159,008	94,06781	158,915	94,38641	158,818	95,1031	157,512	94,61432	157,132	83,80301
395	160,275	95,2296	159,599	94,12535	159,353	94,06009	159,261	94,37705	159,154	95,09672	157,857	94,60519	157,496	83,75908
396	160,625	95,2216	159,96	94,11696	159,685	94,0515	159,601	94,36769	159,499	95,09033	158,187	94,59729	157,876	83,71514
397	160,963	95,2148	160,287	94,10769	160,035	94,04378	159,943	94,3591	159,841	95,08394	158,529	94,58959	158,249	83,67088
398	161,3	95,2079	160,632	94,09981	160,377	94,03605	160,284	94,34987	160,184	95,07664	158,873	94,5822	158,616	83,62662
399	161,658	95,1997	160,983	94,09317	160,725	94,02833	160,631	94,33987	160,512	95,07026	159,212	94,57392	158,991	83,584
400	162,004	95,1922	161,321	94,08757	161,06	94,0206	160,971	94,32974	160,867	95,06387	159,549	94,56594	159,35	83,54271
401	162,347	95,1845	161,658	94,08267	161,401	94,01202	161,311	94,3209	161,212	95,05748	159,89	94,55781	159,723	83,50241
402	162,688	95,1748	162,012	94,07655	161,752	94,00343	161,648	94,31244	161,551	95,05018	160,232	94,54854	160,095	83,4631
403	163,029	95,1653	162,348	94,07078	162,086	93,99485	161,983	94,30462	161,894	95,04288	160,578	94,53909	160,473	83,42478
404	163,379	95,1579	162,698	94,0664	162,434	93,98712	162,329	94,29705	162,24	95,03558	160,914	94,52988	160,854	83,38812
405	163,714	95,1523	163,039	94,06273	162,773	93,98026	162,669	94,28846	162,582	95,03011	161,263	94,52177	161,221	83,35211
406	164,063	95,1457	163,38	94,05626	163,12	93,97253	163,013	94,28013	162,918	95,02281	161,596	94,51291	161,586	83,31578
407	164,407	95,1376	163,727	94,04681	163,469	93,96481	163,362	94,27026	163,262	95,01642	161,928	94,50396	161,947	83,27911
408	164,749	95,1287	164,059	94,03771	163,807	93,95708	163,697	94,26051	163,603	95,00912	162,272	94,49475	162,325	83,24211
409	165,091	95,1215	164,414	94,03037	164,161	93,94936	164,043	94,25064	163,947	95,00182	162,619	94,48677	162,694	83,20578
410	165,426	95,1134	164,747	94,02355	164,5	93,94077	164,384	94,24103	164,289	94,99453	162,961	94,47851	163,054	83,1701
411	165,783	95,1053	165,09	94,01742	164,837	93,93305	164,721	94,2309	164,633	94,98814	163,296	94,47031	163,428	83,13542
412	166,124	95,0964	165,434	94,01218	165,187	93,92446	165,06	94,22103	164,977	94,97993	163,65	94,4619	163,797	83,1004
413	166,469	95,0869	165,781	94,0064	165,534	93,91588	165,4	94,21192	165,319	94,97263	163,988	94,45291	164,173	83,06605
414	166,813	95,0792	166,132	94,00168	165,868	93,90815	165,741	94,20295	165,663	94,96533	164,323	94,44508	164,532	83,03202
415	167,157	95,0718	166,468	93,99468	166,217	93,89957	166,086	94,19538	166,007	94,95803	164,67	94,43717	164,897	82,998
416	167,508	95,0659	166,808	93,98681	166,556	93,89185	166,434	94,18731	166,337	94,95164	165,002	94,43006	165,253	82,96497
417	167,846	95,0588	167,149	93,97876	166,899	93,88412	166,78	94,17885	166,687	94,94526	165,354	94,42172	165,621	82,93227
418	168,198	95,0516	167,497	93,97072	167,242	93,87554	167,118	94,16987	167,034	94,93796	165,695	94,41294	165,998	82,90088
419	168,537	95,0444	167,839	93,96424	167,591	93,86781	167,456	94,16077	167,37	94,93157	166,043	94,40339	166,36	82,87148
420	168,893	95,0363	168,178	93,959	167,938	93,85923	167,805	94,15141	167,721	94,92427	166,375	94,39389	166,731	82,84176
421	169,23	95,0311	168,521	93,9527	168,27	93,85064	168,149	94,14141	168,056	94,91697	166,721	94,38401	167,094	82,81137
422	169,57	95,0293	168,869	93,94728	168,614	93,84206	168,48	94,13244	168,41	94,90876	167,064	94,37477	167,447	82,78031
423	169,908	95,0286	169,207	93,94308	168,958	93,83433	168,835	94,12449	168,748	94,90237	167,399	94,36708	167,809	82,74959
424	170,241	95,0296	169,551	93,93958	169,31	93,82661	169,173	94,11705	169,09	94,89599	167,75	94,36018	168,18	82,72052
425	170,608	95,0254	169,906	93,93206	169,652	93,81803	169,52	94,10731	169,426	94,88777	168,095	94,35198	168,54	82,69344
426	170,955	95,0166	170,239	93,92209	169,992	93,80944	169,857	94,09744	169,783	94,88047	168,431	94,3432	168,903	82,66668
427	171,293	95,0105	170,587	93,91439	170,34	93,80172	170,202	94,08833	170,113	94,87318	168,769	94,33588	169,27	82,64158
428	171,64	95,0062	170,921	93,90879	170,689	93,79399	170,543	94,08038	170,464	94,86679	169,116	94,32949	169,649	82,61614
429	171,981	94,999	171,27	93,90249	171,016	93,78627	170,892	94,07205	170,815	94,85949	169,466	94,32165	170,004	82,58971
430	172,326	94,9905	171,604	93,89672	171,367	93,77768	171,233	94,06269	171,157	94,85128	169,802	94,31301	170,362	82,56296
431	172,671	94,9834	171,957	93,892	171,708	93,7691	171,566	94,05474	171,497	94,84398	170,15	94,30509	170,73	82,53653
432	173,021	94,9772	172,303	93,88605	172,058	93,76137	171,92	94,04641	171,85	94,83668	170,484	94,29757	171,097	82,51143
433	173,36	94,9683	172,647	93,87678	172,401	93,75279	172,254	94,03705	172,185	94,82847	170,819	94,28786	171,465	82,48764
434	173,707	94,959	172,988	93,86628	172,749	93,74421	172,599	94,02782	172,524	94,82026	171,164	94,27787	171,827	82,46353
435	174,052	94,9518	173,329	93,85841	173,084	93,73562	172,943	94,01897	172,863	94,81296	171,513	94,26844	172,193	82,44041
436	174,398	94,945	173,668	93,85299	173,433	93,7279	173,291	94,01115	173,207	94,80474	171,851	94,25987	172,553	82,41794
437	174,737	94,9363	174,012	93,84669	173,762	93,71931	173,626	94,00141	173,556	94,79653	172,19	94,25066	172,92	82,39647
438	175,081	94,9284	174,363	93,84179	174,11	93,71073	173,968	93,99282	173,9	94,78832	172,53	94,24226	173,286	82,37566
439	175,432	94,9201	174,708	93,83655	174,454	93,70215	174,317	93,9841	174,243	94,78011	172,877	94,23392	173,643	82,35518
440	175,779	94,9107	175,043	93,82867	174,795	93,69356	174,661	93,97449	174,585	94,7719	173,215	94,22523	174,006	82,33437
441	176,134	94,9029	175,401	93,82028	175,147	93,68498	175,001	93,96577	174,923	94,76369	173,564	94,21755	174,37	82,31455
442	176,469	94,8957	175,737	93,81083	175,479	93,67639	175,339	93,95615	175,267	94,75639	173,905	94,20978	174,728	82,29473
443	176,825	94,8901	176,088	93,80401	175,833	93,66867	175,686	93,94846	175,617	94,74909	174,234	94,20296	175,088	82,2759
444	177,164	94,8827	176,427	93,79719	176,169	93,66009	176,032	93,94026	175,957	94,74088	174,584	94,19491	175,452	82,2574
445	177,519	94,8754	176,775	93,79264	176,527	93,6515	176,373	93,93179	176,3	94,73266	174,917	94,18722	175,817	82,23825
446	177,855	94,8682	177,115	93,78599	176,87	93,64378	176,712	93,92423	176,647	94,72445	175,27	94,17953	176,175	82,21975
447	178,202	94,8604	177,457	93,77707	177,208	93,63519	177,066	93,91538	176,989	94,71624	175,606	94,17178	176,533	82,20158
448	178,536	94,8511	177,802	93,76762	177,545	93,62661	177,403	93,90628	177,339	94,70712	175,942	94,163	176,899	82,18374
449	178,881	94,8431	178,139	93,7587	177,899	93,61803	177,75	93,89692	177,675	94,69891	176,29	94,15503	177,253	82,1659
450	179,238	94,8361	178,493	93,75223	178,225	93,6103	178,098	93,88872	178,012	94,69069	176,642	94,14698	177,614	82,14873
451	179,583	94,8288	178,832	93,74751	178,567	93,60258	178,445	93,88077	178,357	94,68248	176,987	94,13789	177,975	82,13221
452	179,922	94,8195	179,183	93,73929	178,913	93,59399	178,778	93,87179	178,695	94,67336	177,319	94,12731	178,332	82,11602
453	180,27	94,8112	179,526	93,73001	179,241	93,58541	179,126	93,86333	179,045	94,66515	177,665	94,11744	178,694	82,10017
454	180,621	94,8047	179,869	93,72214	179,595	93,57768	179,473	93,855	179,389	94,65693	178,003	94,10894	179,053	82,08497
455	180,964	94,7984	180,211	93,71445	179,937	93,56996	179,819	93,84654	179,73	94,64872	178,344	94,1007	179,42	82,07011
456	181,312	94,7902	180,554	93,70692	180,287	93,56137	180,159	93,83628	180,054	94,6396	178,689	94,09252	179,771	82,05524
457	181,66	94,7863	180,902	93,70115	180,625	93,55279	180,505	93,82641	180,423	94,63139	179,032	94,08361	180,126	82,04104
458	182,004	94,7842	181,241	93,6945	180,968	93,54506	180,839	93,81872	180,753	94,62318	179,37	94,07651	180,492	82,02717
459	182,349	94,7846	181,591	93,68698	181,317	93,5382	181,182	93,81244	181,102	94,61496	179,716	94,06939	180,855	82,01329
460	182,701	94,7815	181,945	93,67841	181,648	93,52961	181,537	93,80513	181,449	94,60675	180,063	94,06126	181,213	81,99942
461	183,056	94,7759	182,269	93,66966	181,989	93,52103	181,875	93,79641	181,793	94,59854	180,393	94,05271	181,568	81,98521
462	183,392	94,7717	182,62	93,66319	182,345	93,5133	182,225	93,78718	182,119	94,59033	180,747	94,04509	181,933	81,97134
463	183,743	94,7662	182,955	93,65724	182,682	93,50644	182,56	93,77821	182,473	94,58212	181,085	94,03783	182,285	81,95747
464	184,088	94,7588	183,32	93,64815	183,031	93,49785	182,912	93,76833	182,822	94,57391	181,43	94,02957	182,646	81,94359
465	184,432	94,7501	183,648	93,63748	183,374	93,49013	183,254	93,75885	183,155	94,56478	181,775	94,02116	182,995	81,92906
466	184,783	94,7436	183,997	93,62978	183,709	93,4824	183,594	93,74872	183,508	94,55657	182,116	94,01311	183,352	81,91452
467	185,118	94,7367	184,339	93,62383	184,062	93,47554	183,938	93,73833	183,851	94,54745	182,448	94,00411	183,715	81,90098
468	185,473	94,7287	184,691	93,61771	184,403	93,46781	184,278	93,74269	184,189	94,53923	182,801	93,99377	184,075	81,88777
469	185,817	94,72	185,032	93,61001	184,753	93,45923	184,629	93,76936	184,533	94,53011	183,145	93,98355	184,429	81,87488
470	186,162	94,712	185,387	93,60144	185,102	93,4515	184,969	93,79936	184,876	94,5219	183,488	93,97446	184,78	81,86266

471	186,508	94,7021	185,729	93,59095	185,433	93,44378	185,308	93,83692	185,219	94,51277	183,831	93,9647	185,14	81,85011
472	186,864	94,6946	186,081	93,58342	185,783	93,43605	185,661	93,85538	185,567	94,50456	184,178	93,9568	185,497	81,83756
473	187,201	94,6882	186,413	93,57835	186,121	93,42918	185,998	93,85256	185,91	94,49635	184,511	93,94926	185,854	81,82533
474	187,554	94,6832	186,762	93,57468	186,469	93,42318	186,347	93,85397	186,244	94,48905	184,867	93,94266	186,213	81,81311
475	187,891	94,6756	187,112	93,56803	186,803	93,41545	186,696	93,84782	186,589	94,47993	185,201	93,93476	186,565	81,80056
476	188,238	94,6686	187,451	93,55946	187,154	93,40773	187,033	93,84256	186,936	94,47172	185,552	93,92736	186,911	81,78867
477	188,587	94,6626	187,806	93,55159	187,494	93,40086	187,377	93,83641	187,277	94,46259	185,896	93,92026	187,268	81,77678
478	188,949	94,6554	188,144	93,54232	187,841	93,39399	187,722	93,82859	187,625	94,45438	186,242	93,91256	187,638	81,76455
479	189,285	94,6459	188,481	93,53374	188,188	93,38541	188,069	93,81833	187,979	94,44526	186,583	93,90349	187,974	81,75266
480	189,634	94,6367	188,831	93,52745	188,525	93,37768	188,419	93,80808	188,311	94,43522	186,929	93,89449	188,333	81,74077
481	189,971	94,6297	189,176	93,51957	188,872	93,37082	188,752	93,79885	188,658	94,42701	187,263	93,88672	188,692	81,72954
482	190,331	94,6235	189,509	93,51135	189,216	93,36395	189,106	93,79	189,003	94,4188	187,615	93,87901	189,048	81,71864
483	190,677	94,6145	189,865	93,50226	189,566	93,35622	189,45	93,78026	189,343	94,41058	187,959	93,86984	189,39	81,70708
484	191,018	94,6062	190,207	93,49421	189,903	93,34936	189,79	93,77128	189,681	94,40146	188,301	93,86004	189,75	81,69585
485	191,374	94,6007	190,555	93,48826	190,247	93,34249	190,133	93,76295	190,028	94,39325	188,654	93,85106	190,102	81,68495
486	191,719	94,5981	190,914	93,48249	190,582	93,33562	190,487	93,75436	190,376	94,38412	188,994	93,84147	190,456	81,67404
487	192,064	94,5929	191,243	93,47374	190,92	93,3279	190,824	93,74641	190,728	94,375	189,336	93,83214	190,807	81,66281
488	192,403	94,5859	191,601	93,46412	191,264	93,32103	191,179	93,73846	191,06	94,36588	189,672	93,82316	191,156	81,65191
489	192,764	94,5785	191,942	93,45678	191,623	93,31416	191,51	93,73179	191,395	94,35766	190,014	93,8156	191,512	81,64134
490	193,107	94,5681	192,282	93,45135	191,966	93,30815	191,856	93,725	191,753	94,35036	190,365	93,80951	191,872	81,63143
491	193,444	94,558	192,633	93,44505	192,307	93,30129	192,199	93,71551	192,092	94,34215	190,696	93,80174	192,234	81,62086
492	193,802	94,5488	192,972	93,43788	192,648	93,29528	192,541	93,70487	192,435	94,33303	191,04	93,79318	192,571	81,60963
493	194,152	94,5413	193,328	93,42966	192,994	93,28841	192,895	93,69526	192,774	94,32482	191,39	93,78548	192,926	81,59873
494	194,495	94,5342	193,667	93,42021	193,341	93,2824	193,23	93,6859	193,122	94,31661	191,728	93,77794	193,282	81,58849
495	194,848	94,5255	194,01	93,41147	193,68	93,27468	193,574	93,67654	193,469	94,30748	192,072	93,76946	193,633	81,57891
496	195,196	94,5184	194,36	93,40447	194,025	93,26781	193,927	93,66782	193,813	94,29836	192,417	93,76075	193,977	81,56966
497	195,535	94,5178	194,694	93,39887	194,378	93,2618	194,263	93,66	194,152	94,29015	192,76	93,75327	194,331	81,56107
498	195,89	94,5191	195,043	93,39153	194,72	93,25494	194,608	93,65167	194,507	94,28193	193,105	93,7451	194,688	81,55248
499	196,23	94,5124	195,385	93,38278	195,062	93,24807	194,953	93,64115	194,844	94,27372	193,451	93,73516	195,043	81,54423
500	196,57	94,4988	195,731	93,37281	195,408	93,2412	195,31	93,63167	195,19	94,2646	193,79	93,72478	195,396	81,53531
501	196,92	94,491	196,081	93,36581	195,758	93,23433	195,654	93,6241	195,525	94,25639	194,137	93,7157	195,748	81,52606
502	197,267	94,4877	196,42	93,36039	196,106	93,22833	195,986	93,61692	195,875	94,24818	194,48	93,70703	196,1	81,51582
503	197,628	94,484	196,756	93,35252	196,443	93,22146	196,331	93,60821	196,224	94,23905	194,815	93,69826	196,448	81,50525
504	197,972	94,482	197,113	93,3436	196,774	93,21459	196,674	93,59833	196,558	94,23084	195,163	93,69021	196,797	81,49501
505	198,306	94,479	197,452	93,33572	197,131	93,20773	197,019	93,59013	196,9	94,22263	195,511	93,68251	197,155	81,48477
506	198,667	94,4726	197,791	93,3282	197,469	93,20086	197,365	93,58077	197,245	94,21442	195,846	93,67453	197,479	81,47387
507	199,011	94,4661	198,143	93,32086	197,819	93,19399	197,71	93,57064	197,586	94,2062	196,196	93,66647	197,846	81,46296
508	199,358	94,459	198,491	93,31246	198,166	93,18627	198,062	93,56038	197,922	94,19799	196,535	93,65825	198,203	81,45239
509	199,7	94,4523	198,825	93,30406	198,51	93,1794	198,4	93,55154	198,273	94,18887	196,884	93,65025	198,547	81,44248
510	200,06	94,4449	199,184	93,29584	198,855	93,17253	198,752	93,54397	198,619	94,18066	197,224	93,64182	198,894	81,43324
511	200,397	94,4376	199,534	93,28832	199,202	93,16567	199,083	93,53577	198,963	94,17153	197,568	93,63353	199,249	81,42465
512	200,751	94,4304	199,869	93,28185	199,542	93,1588	199,427	93,52846	199,301	94,16241	197,921	93,62464	199,602	81,41672
513	201,098	94,4235	200,218	93,27537	199,883	93,15193	199,779	93,51987	199,644	94,15328	198,254	93,61566	199,956	81,40912
514	201,439	94,4177	200,56	93,26768	200,23	93,14506	200,135	93,51179	199,989	94,14507	198,604	93,6068	200,314	81,40218
515	201,797	94,4107	200,911	93,25841	200,577	93,13734	200,478	93,50282	200,336	94,13686	198,954	93,59727	200,663	81,39558
516	202,145	94,4033	201,247	93,25053	200,919	93,13047	200,813	93,49423	200,68	94,12774	199,29	93,58746	201,005	81,38897
517	202,482	94,3949	201,599	93,24354	201,262	93,12275	201,159	93,48462	201,017	94,11861	199,636	93,57788	201,359	81,38203
518	202,83	94,3874	201,942	93,23461	201,601	93,11588	201,507	93,47551	201,367	94,10949	199,98	93,56877	201,712	81,37543
519	203,178	94,3801	202,28	93,22569	201,95	93,10815	201,84	93,46679	201,724	94,10036	200,336	93,55959	202,051	81,36882
520	203,528	94,3728	202,626	93,21747	202,298	93,10129	202,191	93,45782	202,059	94,09033	200,675	93,55107	202,409	81,36221
521	203,867	94,3664	202,974	93,21065	202,637	93,09356	202,551	93,44987	202,404	94,0812	201,013	93,54314	202,766	81,35561
522	204,218	94,3592	203,323	93,20435	202,986	93,0867	202,879	93,44103	202,75	94,07117	201,361	93,53515	203,122	81,349
523	204,568	94,3509	203,669	93,19701	203,325	93,07811	203,227	93,43205	203,093	94,06113	201,707	93,5265	203,464	81,34206
524	204,92	94,3434	204,009	93,18826	203,681	93,07039	203,574	93,42295	203,435	94,05109	202,046	93,51708	203,814	81,33546
525	205,263	94,3372	204,371	93,17934	204,025	93,06266	203,918	93,41449	203,778	94,04106	202,393	93,50776	204,169	81,32852
526	205,62	94,3329	204,711	93,17356	204,369	93,05579	204,26	93,40744	204,127	94,03193	202,745	93,49875	204,521	81,32191
527	205,965	94,3304	205,055	93,17059	204,711	93,04893	204,61	93,40064	204,476	94,02372	203,091	93,49116	204,866	81,31564
528	206,315	94,3241	205,41	93,16447	205,061	93,0412	204,962	93,39269	204,817	94,01277	203,434	93,48216	205,22	81,30936
529	206,661	94,3157	205,756	93,1552	205,407	93,03262	205,309	93,38308	205,164	94,00182	203,778	93,47236	205,576	81,30276
530	207,019	94,3091	206,09	93,14715	205,745	93,02489	205,657	93,37474	205,51	93,99179	204,132	93,46376	205,924	81,29648
531	207,359	94,304	206,44	93,14015	206,094	93,01717	205,99	93,36667	205,838	93,98175	204,471	93,45573	206,268	81,2902
532	207,71	94,296	206,791	93,13263	206,44	93,00944	206,345	93,35769	206,184	93,9708	204,817	93,44625	206,627	81,2836
533	208,055	94,2871	207,137	93,12633	206,777	93,00086	206,676	93,34846	206,53	93,95894	205,157	93,43634	206,966	81,27732
534	208,396	94,2801	207,475	93,12021	207,121	92,99227	207,025	93,33962	206,881	93,94799	205,503	93,42714	207,325	81,27137
535	208,749	94,2752	207,833	93,11304	207,481	92,98541	207,368	93,33231	207,223	93,93704	205,851	93,41833	207,679	81,26609
536	209,094	94,2674	208,18	93,10447	207,824	92,97682	207,724	93,32295	207,566	93,92518	206,191	93,40711	208,032	81,26047
537	209,444	94,2594	208,516	93,09572	208,163	92,96824	208,068	93,3141	207,914	93,91332	206,533	93,39581	208,371	81,25486
538	209,799	94,2509	208,862	93,08802	208,508	92,9588	208,414	93,30423	208,261	93,90055	206,881	93,3842	208,733	81,24891
539	210,136	94,2455	209,21	93,084	208,855	92,95107	208,757	93,29474	208,602	93,88869	207,223	93,37438	209,075	81,24363
540	210,496	94,24	209,567	93,07945	209,2	92,94335	209,107	93,28474	208,954	93,87682	207,567	93,36517	209,426	81,23834
541	210,845	94,2321	209,91	93,07123	209,547	92,93391	209,452	93,27256	209,292	93,86405	207,925	93,3548	209,777	81,23273
542	211,194	94,2234	210,267	93,06196	209,891	92,92532	209,803	93,26154	209,639	93,85036	208,273	93,34398	210,131	81,22744
543	211,537	94,2176	210,606	93,05479	210,24	92,91674	210,142	93,25192	209,986	93,83759	208,619	93,33476	210,47	81,22282
544	211,881	94,2119	210,942	93,04814	210,589	92,90815	210,488	93,24295	210,337	93,82482	208,967	93,32517	210,825	81,21786
545	212,232	94,2037	211,295	93,04132	210,932	92,89871	210,839	93,23282	210,682	93,81204	209,307	93,31324	211,172	81,21258
546	212,58	94,1951	211,648	93,03345	211,272	92,88927	211,188	93,22244	211,026	93,79745	209,658	93,30024	211,531	81,20729
547	212,925	94,1891	211,997	93,02557	211,616	92,87983	211,528	93,21179	211,365	93,78467	210,002	93,28889	211,873	81,20201
548	213,281	94,1848	212,334	93,01788	211,968	92,87124	211,865	93,20141	211,716	93,77099	210,349	93,27861	212,223	81,19705
549	213,618	94,1768	212,688	93,00966	212,313	92,86094	212,229	93,18885	212,054	93,75639	210,692	93,26728	212,567	81,1921
550	213,978	94,1688	213,026	93,00371	212,667	92,85064	212,578	93,17705	212,408	93,74179	211,035	93,25565	212,928	81,18681
551	214,333	94,1624	213,371	92,99881	213,005	92,84206	212,917	93,16615	212,752	93,7281	211,382	93,24507	213,276	81,18186
552	214,674	94,1549	213,726	92,99409	213,36	92,83176	213,258	93,15551	213,089	93,7135	211,738	93,23371	213,62	81,1769
553	215,026	94,146	214,073	92,98692	213,699	92,82232	213,611	93,14397	213,453	93,69799	212,083	93,22035	213,981	81,17162
554	215,378	94,137	214,422	92,97782	214,041	92,81116	213,952	93,13308	213,796	93,68157	212,428	93,20658	214,319	81,16666
555	215,716	94,1306	214,769	92,97047	214,39	92,80172	214,303	93,12333	214,144	93,66697	212,771	93,19325	214,676	81,16204
556	216,062	94,1274	215,104	92,9647	214,737	92,79313	214,646	93,11397	214,48	93,65237	213,119	93,18227	215,021	81,15774
557	216,42	94,1208	215,446	92,95858	215,082	92,78369	215,006	93,10269	214,825	93,63686	213,474	93,17016	215,381	81,15345
558	216,76	94,1125	215,796	92,9535	215,433	92,77339	215,34	93,09077	215,176	93,62044	213,822	93,15695	215,727	81,14915
559	217,113	94,1057	216,151	92,94896	215,773	92,76309	215,687	93,08013	215,523	93,60493	214,17	93,14458	216,076	81,14453
560	217,469	94,1008	216,488	92,94441	216,124	92,75279	216,037	93,07026	215,862	93,5885	214,504	93,13238	216,423	81,14056
561	217,819	94,0932	216,833	92,93601	216,459	92,74249	216,382	93,05962	216,215	93,57208	214,864	93,11746	216,782	81,13627
562	218,161	94,0846	217,197	92,92569	216,812	92,73133	216,731	93,04885	216,559	93,55474	215,214	93,1021	217,128	81,13165
563	218,502	94,0774	217,536	92,91782	217,148	92,72103	217,087	93,03936	216,902	93,53832	215,55	93,08695	217,471	81,12768
564	218,849	94,0723	217,872	92,9131	217,505	92,70987	217,426	93,03064	217,249	93,5219	215,906	93,07335	217,818	81,12405
565	219,202	94,0656	218,219	92,90802	217,857	92,69957	217,769	93,02115	217,588	93,50456	216,257	93,05941	218,174	81,12008
566	219,555	94,0574	218,574	92,90277	218,201	92,68755	218,118	93,01038	217,936	93,48631	216,6	93,04392	218,517	81,11612
567	219,899	94,0502	218,934	92,89683	218,539	92,67639	218,459	92,99936	218,284	93,46898	216,947	93,02779	218,874	81,11216
568	220,252	94,0443	219,272	92,88895	218,893	92,66524	218,808	92,98949	218,625	93,45164	217,297	93,0126	219,218	81,10819
569	220,602	94,0391	219,619	92,88143	219,24	92,65408	219,153	92,98077	218,975	93,43431	217,647	92,9976	219,566	81,10456
570	220,945	94,0313	219,963	92,87234	219,589	92,64206	219,5	92,9709	219,323	93,41606	218,001	92,98147	219,913	81,10059
571	221,304	94,024	220,312	92,86516	219,93	92,63004	219,846	92,96051	219,673	93,3969	218,34	92,96552	220,266	81,09663
572	221,654	94,0176	220,643	92,86027	220,279	92,61888	220,19	92,95013	220,025	93,37774	218,695	92,94896	220,608	81,09267
573	221,995	94,0112	221,006	92,85537	220,63	92,60687	220,543	92,93987	220,362	93,35949	219,054	92,9317	220,96	81,0887
574	222,352	94,0024	221,351	92,8468	220,971	92,59485	220,881	92,92821	220,711	93,33942	219,385	92,91333	221,301	81,08474
575	222,705	93,9945	221,705	92,83805	221,323	92,58283	221,227	92,9159	221,055	93,32026	219,744	92,89527	221,656	81,08044
576	223,053	93,9878	222,048	92,83018	221,664	92,57082	221,587	92,90295	221,402	93,30109	220,094	92,87791	222,007	81,07681
577	223,399	93,9826	222,392	92,82371	222,016	92,55966	221,926	92,89103	221,743	93,28193	220,449	92,86053	222,356	81,07351
578	223,75	93,9748	222,745	92,81688	222,359	92,54764	222,273	92,87795	222,095	93,26095	220,791	92,84102	222,715	81,06987
579	224,091	93,9672	223,089	92,80936	222,709	92,53476	222,618	92,86513	222,438	93,24088	221,149	92,82078	223,055	81,06624
580	224,445	93,9603	223,431	92,80079	223,057	92,52189	222,968	92,85282	222,78	93,2208	221,5	92,80152	223,405	81,06261
581	224,804	93,9548	223,781	92,79222	223,406	92,50987	223,311	92,84154	223,124	93,20073	221,851	92,78303	223,76	81,0593
582	225,15	93,9503	224,126	92,78627	223,75	92,497	223,663	92,83192	223,48	93,18066	222,198	92,76496	224,108	81,056
583	225,497	93,944	224,479	92,78172	224,092	92,48498	223,998	92,82141	223,818	93,16058	222,549	92,74488	224,448	81,0527
584	225,843	93,9368	224,818	92,77595	224,438	92,4721	224,344	92,81013	224,164	93,1396	222,918	92,72343	224,787	81,04906

585	226,193	93,9283	225,159	92,76738	224,785	92,45837	224,693	92,79795	224,514	93,1177	223,247	92,70186	225,151	81,04543
586	226,54	93,9231	225,513	92,76021	225,132	92,44549	225,033	92,78615	224,857	93,09672	223,613	92,68183	225,511	81,04213
587	226,898	93,9169	225,867	92,75181	225,473	92,43262	225,389	92,77346	225,197	93,07664	223,959	92,66067	225,849	81,03882
588	227,244	93,9048	226,205	92,74446	225,815	92,41803	225,737	92,75987	225,549	93,05566	224,314	92,63791	226,199	81,03552
589	227,591	93,8888	226,554	92,73712	226,159	92,40172	226,085	92,74615	225,888	93,03467	224,655	92,6147	226,546	81,03222
590	227,939	93,8764	226,897	92,72889	226,516	92,38541	226,436	92,73526	226,245	93,01369	225,019	92,59227	226,884	81,02891
591	228,286	93,8646	227,243	92,72015	226,868	92,36996	226,771	92,72436	226,582	92,99179	225,371	92,56912	227,241	81,02528
592	228,637	93,8534	227,59	92,71193	227,21	92,35451	227,124	92,71321	226,933	92,96898	225,724	92,54486	227,586	81,02198
593	228,989	93,844	227,937	92,70475	227,562	92,34077	227,466	92,7009	227,279	92,94617	226,075	92,51993	227,944	81,01834
594	229,336	93,8375	228,287	92,69811	227,907	92,3279	227,804	92,68859	227,63	92,92427	226,431	92,49599	228,284	81,01504
595	229,685	93,8334	228,634	92,69111	228,246	92,31502	228,156	92,67705	227,973	92,90237	226,786	92,47291	228,643	81,01207
596	230,036	93,826	228,98	92,68254	228,597	92,30215	228,495	92,66346	228,321	92,88047	227,131	92,4475	228,982	81,00876
597	230,375	93,8171	229,33	92,67362	228,945	92,28841	228,853	92,64923	228,66	92,85766	227,49	92,42115	229,329	81,00513
598	230,731	93,8104	229,665	92,66575	229,28	92,27554	229,192	92,6359	229,001	92,83485	227,839	92,39564	229,682	81,00183
599	231,076	93,8045	230,027	92,6577	229,628	92,26266	229,548	92,62282	229,349	92,81296	228,194	92,3702	230,035	80,99885
600	231,429	93,7913	230,38	92,64825	229,973	92,24893	229,889	92,60833	229,701	92,79015	228,55	92,34259	230,375	80,99555
601	231,783	93,7761	230,722	92,63881	230,316	92,23519	230,232	92,59308	230,038	92,76642	228,903	92,31459	230,709	80,99192
602	232,128	93,7668	231,054	92,63093	230,672	92,22146	230,576	92,5791	230,396	92,74361	229,257	92,28729	231,069	80,98894
603	232,474	93,7598	231,411	92,62359	231,013	92,20944	230,929	92,56628	230,744	92,7208	229,614	92,26023	231,413	80,98564
604	232,829	93,7514	231,762	92,61589	231,365	92,19657	231,286	92,55359	231,088	92,69891	229,963	92,2328	231,756	80,98267
605	233,182	93,7394	232,104	92,60697	231,716	92,18369	231,624	92,53987	231,429	92,67701	230,317	92,2044	232,109	80,97936
606	233,527	93,7274	232,45	92,59595	232,054	92,16996	231,977	92,525	231,778	92,65328	230,675	92,175	232,456	80,97606
607	233,877	93,7209	232,796	92,58703	232,406	92,15708	232,33	92,5109	232,124	92,62956	231,027	92,14672	232,807	80,97309
608	234,239	93,7174	233,146	92,5809	232,747	92,14592	232,667	92,49769	232,469	92,60675	231,374	92,11936	233,165	80,97045
609	234,576	93,7095	233,503	92,57286	233,092	92,13219	233,02	92,48205	232,821	92,58485	231,728	92,08941	233,511	80,96747
610	234,93	93,6962	233,842	92,56341	233,442	92,11931	233,364	92,46641	233,158	92,56204	232,081	92,059	233,855	80,96417
611	235,281	93,6833	234,19	92,55449	233,785	92,10644	233,709	92,45154	233,504	92,53832	232,444	92,02944	234,208	80,96087
612	235,633	93,6694	234,531	92,54557	234,144	92,09442	234,059	92,43718	233,845	92,5146	232,788	91,99967	234,553	80,95789
613	235,977	93,657	234,886	92,5349	234,49	92,08155	234,404	92,42205	234,198	92,49088	233,147	91,9686	234,891	80,95492
614	236,332	93,6485	235,224	92,52545	234,825	92,06953	234,746	92,40654	234,539	92,46715	233,495	91,93772	235,252	80,95162
615	236,675	93,6389	235,584	92,51671	235,165	92,05665	235,092	92,39115	234,89	92,44343	233,855	91,9059	235,592	80,94831
616	237,027	93,6258	235,94	92,50691	235,514	92,04464	235,443	92,37603	235,236	92,41971	234,209	91,87422	235,941	80,94534
617	237,373	93,6105	236,271	92,49571	235,861	92,0309	235,786	92,36013	235,583	92,39599	234,56	91,84131	236,282	80,94204
618	237,737	93,5945	236,62	92,48574	236,202	92,01803	236,131	92,34397	235,925	92,37226	234,919	91,80869	236,632	80,9384
619	238,082	93,5827	236,966	92,47542	236,548	92,00515	236,475	92,32731	236,264	92,34945	235,275	91,77685	236,984	80,93543
620	238,425	93,5765	237,318	92,46668	236,905	91,99313	236,824	92,31154	236,609	92,32847	235,627	91,74551	237,335	80,93246
621	238,775	93,5652	237,663	92,45618	237,243	91,98026	237,179	92,29487	236,955	92,30474	235,98	91,71237	237,675	80,92915
622	239,125	93,5496	238,008	92,44324	237,59	91,96652	237,527	92,27808	237,291	92,28102	236,339	91,67899	238,034	80,92585
623	239,475	93,5357	238,358	92,43256	237,938	91,95365	237,863	92,26179	237,645	92,25821	236,682	91,64527	238,382	80,92255
624	239,828	93,5228	238,703	92,42207	238,288	91,94163	238,222	92,24641	237,991	92,23631	237,044	91,61326	238,731	80,91957
625	240,172	93,5116	239,049	92,41245	238,626	91,92961	238,565	92,23038	238,324	92,21442	237,39	91,58053	239,084	80,9166
626	240,529	93,4972	239,397	92,4023	238,97	91,91674	238,913	92,21282	238,675	92,19252	237,736	91,54694	239,428	80,9133
627	240,88	93,4828	239,751	92,39093	239,319	91,90386	239,255	92,195	239,026	92,1688	238,098	91,51356	239,777	80,91033
628	241,226	93,4687	240,096	92,38009	239,667	91,89099	239,606	92,17705	239,372	92,14507	238,44	91,47982	240,117	80,90702
629	241,573	93,4575	240,432	92,36994	239,998	91,87811	239,957	92,16013	239,72	92,12318	238,801	91,44766	240,472	80,90405
630	241,921	93,4456	240,803	92,35979	240,36	91,86609	240,303	92,14333	240,069	92,10036	239,152	91,41523	240,819	80,90108
631	242,283	93,4307	241,135	92,34825	240,709	91,85236	240,644	92,12551	240,411	92,07755	239,507	91,38156	241,174	80,89777
632	242,618	93,4143	241,488	92,33513	241,039	91,83863	240,995	92,10718	240,753	92,05748	239,861	91,3471	241,517	80,89414
633	242,965	93,3998	241,84	92,32358	241,391	91,82575	241,342	92,08962	241,092	92,04197	240,213	91,31357	241,862	80,89084
634	243,321	93,3845	242,181	92,31134	241,744	91,81202	241,692	92,07244	241,442	92,01916	240,57	91,27985	242,215	80,88786
635	243,68	93,3686	242,527	92,29874	242,087	91,79828	242,036	92,05462	241,791	91,98631	240,909	91,24527	242,565	80,88423
636	244,023	93,3544	242,884	92,28615	242,431	91,78455	242,372	92,03705	242,139	91,95894	241,272	91,21097	242,917	80,88093
637	244,381	93,3388	243,222	92,27425	242,774	91,77082	242,713	92,01962	242,474	91,94252	241,624	91,17711	243,26	80,87795
638	244,73	93,3241	243,577	92,26201	243,112	91,75708	243,062	92,00231	242,815	91,93522	241,964	91,14393	243,606	80,87465
639	245,078	93,3099	243,928	92,24906	243,464	91,74249	243,414	91,98449	243,16	91,91332	242,322	91,11039	243,963	80,87135
640	245,421	93,2959	244,267	92,23524	243,815	91,72876	243,77	91,96551	243,507	91,89142	242,67	91,07649	244,298	80,86804
641	245,773	93,2783	244,618	92,22195	244,167	91,7133	244,114	91,94615	243,854	91,87044	243,027	91,0423	244,647	80,86441
642	246,135	93,265	244,962	92,21023	244,514	91,69957	244,46	91,92808	244,193	91,84945	243,365	91,00992	244,994	80,86144
643	246,472	93,2488	245,319	92,19938	244,847	91,68584	244,799	91,91026	244,541	91,82938	243,717	90,97798	245,351	80,85813
644	246,827	93,2302	245,662	92,18574	245,203	91,67124	245,146	91,89141	244,882	91,80839	244,068	90,94424	245,692	80,8545
645	247,177	93,2102	246,011	92,17122	245,544	91,65579	245,49	91,87154	245,228	91,78832	244,41	90,91	246,048	80,85087
646	247,531	93,1917	246,356	92,1581	245,884	91,6412	245,846	91,85295	245,573	91,76916	244,763	90,87722	246,386	80,84756
647	247,879	93,1773	246,705	92,14603	246,234	91,62661	246,192	91,83538	245,915	91,74909	245,122	90,8456	246,74	80,84459
648	248,231	93,1595	247,045	92,13169	246,585	91,61116	246,533	91,81641	246,26	91,73084	245,477	90,81234	247,084	80,84096
649	248,584	93,1414	247,401	92,11612	246,925	91,59571	246,884	91,79705	246,607	91,7135	245,81	90,77872	247,437	80,83732
650	248,938	93,1238	247,743	92,1016	247,27	91,58112	247,239	91,77833	246,95	91,69252	246,16	90,74598	247,79	80,83402
651	249,283	93,1045	248,087	92,08778	247,619	91,56567	247,575	91,76013	247,29	91,67427	246,509	90,71418	248,132	80,83072
652	249,644	93,086	248,439	92,07291	247,97	91,55021	247,932	91,74115	247,643	91,6542	246,855	90,68189	248,488	80,82708
653	249,986	93,0639	248,795	92,05787	248,307	91,53391	248,273	91,72192	247,99	91,63504	247,207	90,64901	248,833	80,82378
654	250,34	93,0448	249,126	92,04265	248,662	91,5176	248,608	91,70346	248,324	91,61679	247,551	90,6166	249,174	80,82015
655	250,684	93,026	249,487	92,02813	249,004	91,50129	248,954	91,68551	248,668	91,59763	247,89	90,58492	249,519	80,81651
656	251,04	93,0081	249,832	92,01343	249,349	91,48498	249,304	91,66782	249,017	91,57847	248,234	90,55341	249,875	80,81288
657	251,387	92,9865	250,175	91,99664	249,701	91,46781	249,647	91,64897	249,35	91,56296	248,596	90,52111	250,219	80,80924
658	251,737	92,9648	250,529	91,97967	250,044	91,45064	249,997	91,62962	249,704	91,54562	248,931	90,48904	250,568	80,80528
659	252,083	92,9411	250,874	91,9634	250,395	91,43348	250,343	91,61026	250,052	91,52555	249,284	90,45718	250,919	80,80132
660	252,443	92,9187	251,231	91,94766	250,737	91,41717	250,697	91,59154	250,385	91,50456	249,635	90,42642	251,265	80,79768
661	252,79	92,8953	251,572	91,93122	251,077	91,4	251,032	91,57269	250,726	91,48631	249,974	90,39511	251,61	80,79405
662	253,141	92,8701	251,919	91,9139	251,436	91,38197	251,391	91,55397	251,079	91,46807	250,328	90,3634	251,96	80,79009
663	253,491	92,8454	252,267	91,89623	251,768	91,36309	251,733	91,53487	251,415	91,44891	250,672	90,33139	252,313	80,78579
664	253,835	92,8226	252,616	91,87961	252,116	91,34592	252,089	91,51692	251,763	91,43066	251,012	90,30085	252,659	80,78216
665	254,186	92,8014	252,968	91,86387	252,469	91,3279	252,427	91,49897	252,114	91,4115	251,359	90,27103	253,001	80,77852
666	254,537	92,7769	253,307	91,84585	252,81	91,30901	252,774	91,47949	252,457	91,39142	251,695	90,23969	253,355	80,77456
667	254,891	92,7499	253,655	91,82696	253,153	91,29013	253,118	91,4591	252,801	91,37226	252,04	90,20787	253,698	80,77027
668	255,243	92,7241	254,012	91,80912	253,507	91,27124	253,467	91,44038	253,147	91,35401	252,383	90,17743	254,048	80,76597
669	255,597	92,6978	254,358	91,79215	253,848	91,25236	253,823	91,42308	253,478	91,33577	252,745	90,1483	254,393	80,76201
670	255,944	92,6706	254,712	91,77466	254,198	91,23433	254,166	91,40526	253,835	91,31569	253,079	90,11905	254,746	80,75804
671	256,299	92,6409	255,056	91,75576	254,55	91,21459	254,504	91,38615	254,176	91,29562	253,419	90,08859	255,085	80,75408
672	256,649	92,6105	255,394	91,73565	254,892	91,19399	254,846	91,36641	254,523	91,27555	253,759	90,05764	255,449	80,74979
673	257,003	92,5835	255,747	91,71693	255,238	91,17511	255,193	91,34769	254,873	91,25639	254,113	90,02849	255,777	80,74582
674	257,348	92,5568	256,095	91,69926	255,582	91,15536	255,548	91,32962	255,221	91,23805	254,45	90,00009	256,136	80,74186
675	257,697	92,526	256,443	91,67914	255,929	91,13476	255,897	91,31	255,559	91,2167	254,798	89,96995	256,485	80,73723
676	258,056	92,4939	256,797	91,6585	256,28	91,11416	256,239	91,29026	255,909	91,19398	255,146	89,93977	256,828	80,73294
677	258,396	92,4639	257,131	91,63891	256,628	91,09442	256,587	91,27128	256,253	91,17518	255,48	89,91075	257,182	80,72831
678	258,748	92,4369	257,487	91,62054	256,972	91,07468	256,935	91,25359	256,595	91,15776	255,824	89,8834	257,528	80,72435
679	259,099	92,4087	257,829	91,60235	257,315	91,05494	257,271	91,2359	256,942	91,13896	256,172	89,85613	257,861	80,72006
680	259,451	92,376	258,182	91,58258	257,667	91,03348	257,626	91,21718	257,284	91,11724	256,513	89,82764	258,226	80,71543
681	259,804	92,3418	258,527	91,56159	258,019	91,01202	257,971	91,19782	257,626	91,09599	256,858	89,79831	258,573	80,71048
682	260,144	92,3045	258,88	91,53903	258,369	90,9897	258,312	91,17731	257,974	91,07464	257,201	89,76819	258,918	80,70552
683	260,496	92,2711	259,225	91,51839	258,704	90,96824	258,661	91,15782	258,319	91,05484	257,537	89,74005	259,264	80,7009
684	260,854	92,2363	259,58	91,49669	259,051	90,94592	259,009	91,13782	258,663	91,03412	257,887	89,71162	259,614	80,69594
685	261,194	92,199	259,931	91,47378	259,398	90,92361	259,358	91,11744	259,013	91,01122	258,229	89,68276	259,964	80,69099
686	261,551	92,1601	260,263	91,45016	259,746	90,90043	259,697	91,09692	259,359	90,98914	258,565	89,65378	260,316	80,6857

687	261,896	92,1236	260,618	91,42777	260,091	90,87811	260,046	91,07705	259,701	90,96825	258,907	89,62611	260,656	80,68075
688	262,251	92,0903	260,971	91,40661	260,444	90,85665	260,398	91,05821	260,042	90,94617	259,253	89,59952	261,001	80,67612
689	262,597	92,0537	261,312	91,38316	260,79	90,83348	260,75	91,03769	260,389	90,92473	259,593	89,571	261,356	80,67084
690	262,956	92,0144	261,655	91,3585	261,13	90,8103	261,091	91,01628	260,743	90,9031	259,941	89,54168	261,704	80,66555
691	263,307	91,9759	262,01	91,33453	261,479	90,78712	261,438	90,99551	261,084	90,87938	260,275	89,5131	262,047	80,66027
692	263,652	91,9388	262,352	91,31179	261,835	90,76395	261,778	90,97564	261,432	90,85693	260,616	89,48619	262,399	80,65531
693	264,011	91,9014	262,693	91,28905	262,168	90,74163	262,134	90,95538	261,771	90,83504	260,957	89,45932	262,743	80,65003
694	264,358	91,8608	263,053	91,26474	262,511	90,7176	262,483	90,93397	262,124	90,81268	261,308	89,43107	263,091	80,64474
695	264,714	91,8193	263,392	91,23955	262,868	90,6927	262,828	90,91244	262,469	90,79088	261,645	89,40276	263,439	80,63913
696	265,062	91,7766	263,739	91,21401	263,21	90,66781	263,172	90,89038	262,812	90,76743	261,986	89,37424	263,787	80,63318
697	265,41	91,7358	264,092	91,18969	263,55	90,64378	263,522	90,86936	263,169	90,74334	262,329	89,34674	264,146	80,62756
698	265,753	91,6962	264,442	91,16608	263,912	90,61974	263,878	90,84897	263,508	90,72135	262,671	89,32018	264,489	80,62195
699	266,108	91,6524	264,789	91,14001	264,25	90,59485	264,217	90,82705	263,847	90,69735	263,009	89,29212	264,843	80,61633
700	266,46	91,6064	265,141	91,11237	264,6	90,56996	264,569	90,80462	264,202	90,67208	263,362	89,26313	265,193	80,61006
701	266,804	91,5623	265,484	91,08596	264,942	90,54421	264,912	90,78308	264,546	90,64772	263,708	89,23544	265,532	80,60411
702	267,167	91,5192	265,831	91,0606	265,291	90,52017	265,25	90,76205	264,883	90,62445	264,043	89,20856	265,883	80,59817
703	267,519	91,4752	266,187	91,03488	265,64	90,49528	265,596	90,74064	265,228	90,60055	264,386	89,18146	266,223	80,59189
704	267,874	91,4286	266,534	91,00689	265,98	90,46953	265,945	90,71679	265,576	90,57527	264,723	89,153	266,577	80,58561
705	268,22	91,3811	266,88	90,97803	266,33	90,44292	266,293	90,69295	265,928	90,54973	265,073	89,1239	266,921	80,57901
706	268,57	91,336	267,228	90,95091	266,683	90,41717	266,649	90,66987	266,274	90,52491	265,415	89,09634	267,267	80,5724
707	268,913	91,2895	267,572	90,9231	267,022	90,39056	266,993	90,64641	266,616	90,499	265,752	89,06863	267,621	80,56579
708	269,268	91,2402	267,921	90,89424	267,369	90,36395	267,343	90,62205	266,96	90,4729	266,09	89,03985	267,968	80,55886
709	269,614	91,19	268,259	90,86415	267,722	90,33648	267,687	90,59731	267,31	90,44626	266,438	89,01078	268,315	80,55159
710	269,978	91,1423	268,619	90,83546	268,062	90,31073	268,039	90,57359	267,654	90,42016	266,778	88,98332	268,659	80,54465
711	270,323	91,099	268,959	90,80835	268,412	90,28498	268,375	90,55154	268,003	90,39516	267,128	88,95775	269,012	80,53838
712	270,675	91,0546	269,309	90,78141	268,762	90,25923	268,729	90,52923	268,355	90,36925	267,463	88,93211	269,365	80,53144
713	271,028	91,0063	269,665	90,7522	269,105	90,23262	269,066	90,50564	268,688	90,34234	267,801	88,90496	269,712	80,5245
714	271,38	90,956	270,013	90,72176	269,448	90,20515	269,415	90,4809	269,041	90,31597	268,145	88,87665	270,062	80,5169
715	271,727	90,9035	270,357	90,68975	269,8	90,17768	269,765	90,45526	269,388	90,28951	268,493	88,84749	270,404	80,50898
716	272,079	90,8547	270,701	90,65966	270,153	90,15021	270,112	90,43051	269,737	90,26232	268,836	88,81979	270,763	80,50138
717	272,436	90,8086	271,062	90,63009	270,501	90,12361	270,463	90,40628	270,072	90,23513	269,175	88,79333	271,11	80,49378
718	272,786	90,7567	271,4	90,59808	270,843	90,09614	270,8	90,38038	270,419	90,20611	269,512	88,76465	271,46	80,48552
719	273,13	90,7028	271,753	90,5645	271,195	90,06781	271,152	90,35397	270,774	90,17774	269,858	88,73559	271,811	80,47726
720	273,483	90,6507	272,099	90,53213	271,537	90,04034	271,5	90,32859	271,111	90,15027	270,202	88,70736	272,15	80,46901
721	273,834	90,6019	272,457	90,50222	271,883	90,01288	271,848	90,30436	271,463	90,12254	270,537	88,68099	272,498	80,46075
722	274,185	90,5516	272,808	90,47108	272,24	89,98541	272,194	90,27897	271,81	90,09425	270,882	88,65392	272,844	80,45249
723	274,532	90,4985	273,145	90,43767	272,585	89,95622	272,548	90,25218	272,154	90,06588	271,235	88,62526	273,191	80,44357
724	274,886	90,4452	273,5	90,40444	272,929	89,9279	272,891	90,22551	272,507	90,03723	271,574	88,59661	273,538	80,43465
725	275,234	90,3916	273,849	90,37067	273,276	89,89871	273,238	90,19897	272,851	90,00812	271,916	88,56819	273,899	80,42573
726	275,583	90,3401	274,193	90,33779	273,623	89,87124	273,575	90,17295	273,197	89,97828	272,247	88,54071	274,232	80,41681
727	275,934	90,2876	274,535	90,30385	273,969	89,84292	273,932	90,14628	273,538	89,94991	272,596	88,51281	274,578	80,40757
728	276,282	90,2323	274,895	90,26887	274,317	89,81373	274,28	90,11846	273,884	89,92062	272,945	88,48382	274,932	80,39799
729	276,637	90,1749	275,235	90,23266	274,664	89,78369	274,626	90,09013	274,235	89,88814	273,294	88,45427	275,272	80,38808
730	276,982	90,1203	275,578	90,19784	275,012	89,75536	274,969	90,06295	274,573	89,85766	273,635	88,4261	275,627	80,37817
731	277,351	90,0688	275,936	90,16461	275,362	89,72704	275,318	90,03667	274,917	89,83011	273,964	88,39931	275,968	80,36826
732	277,697	90,0144	276,275	90,12892	275,703	89,69785	275,666	90,00859	275,262	89,801	274,313	88,37087	276,324	80,35835
733	278,038	89,9581	276,627	90,09149	276,06	89,66695	276,018	89,97897	275,624	89,77044	274,653	88,34156	276,663	80,34778
734	278,4	89,903	276,971	90,05475	276,408	89,63777	276,367	89,95	275,96	89,7385	275	88,31255	277,014	80,33721
735	278,753	89,849	277,324	90,01872	276,752	89,60858	276,712	89,92154	276,306	89,70611	275,335	88,28434	277,363	80,32664
736	279,108	89,7973	277,674	89,98373	277,097	89,58026	277,057	89,8941	276,654	89,67564	275,692	88,25723	277,712	80,3164
737	279,448	89,7417	278,019	89,9463	277,453	89,55107	277,41	89,86487	276,991	89,64516	276,038	88,22822	278,054	80,30549
738	279,802	89,6842	278,374	89,90781	277,801	89,52017	277,748	89,83474	277,342	89,6146	276,383	88,19879	278,408	80,29426
739	280,157	89,6262	278,719	89,86933	278,144	89,49013	278,103	89,80474	277,689	89,58266	276,716	88,16967	278,754	80,2827
740	280,501	89,5677	279,057	89,83067	278,484	89,46009	278,447	89,77462	278,038	89,55009	277,066	88,14051	279,113	80,27114
741	280,86	89,5106	279,415	89,79253	278,836	89,43004	278,794	89,74487	278,39	89,51761	277,408	88,11206	279,445	80,25925
742	281,209	89,4536	279,761	89,753	279,189	89,39914	279,14	89,71462	278,727	89,48495	277,744	88,08274	279,808	80,24736
743	281,557	89,3972	280,099	89,71277	279,53	89,3691	279,491	89,68372	279,08	89,45219	278,081	88,05292	280,148	80,2348
744	281,908	89,3412	280,458	89,67131	279,877	89,3382	279,827	89,65244	279,421	89,41934	278,433	88,0224	280,501	80,22225
745	282,26	89,2887	280,796	89,63177	280,229	89,3073	280,182	89,62218	279,766	89,38759	278,777	87,99354	280,84	80,21003
746	282,607	89,2375	281,149	89,59329	280,566	89,27811	280,531	89,59269	280,112	89,35502	279,131	87,96591	281,197	80,19781
747	282,956	89,18	281,491	89,55201	280,922	89,24721	280,869	89,56051	280,458	89,32053	279,461	87,93584	281,543	80,18459
748	283,315	89,1189	281,841	89,50915	281,272	89,21545	281,229	89,52808	280,8	89,28622	279,812	87,90526	281,886	80,17171
749	283,681	89,0592	282,196	89,46769	281,619	89,18455	281,57	89,49641	281,155	89,25319	280,154	87,87534	282,252	80,15817
750	284,027	89,0031	282,529	89,42676	281,976	89,15365	281,914	89,46564	281,503	89,21971	280,498	87,84665	282,582	80,14495
751	284,362	88,9487	282,885	89,386	282,313	89,12361	282,261	89,43462	281,841	89,18604	280,843	87,81791	282,928	80,13141
752	284,717	88,8941	283,233	89,34367	282,655	89,0927	282,613	89,40244	282,195	89,15246	281,192	87,78808	283,277	80,11721
753	285,075	88,8369	283,583	89,30098	283,011	89,0618	282,956	89,36897	282,544	89,11788	281,536	87,75789	283,632	80,103
754	285,417	88,7784	283,935	89,25725	283,356	89,03004	283,291	89,33513	282,888	89,08212	281,876	87,72742	283,973	80,08847
755	285,761	88,7226	284,284	89,21457	283,696	88,99914	283,649	89,30231	283,238	89,04781	282,212	87,69767	284,322	80,07393
756	286,125	88,6691	284,616	89,17206	284,05	88,96824	284,003	89,27013	283,582	89,01414	282,557	87,66874	284,675	80,05907
757	286,462	88,6122	284,962	89,12745	284,406	88,93648	284,336	89,23628	283,938	88,97847	282,907	87,63787	285,013	80,04387
758	286,811	88,5526	285,323	89,08145	284,751	88,90386	284,694	89,20115	284,277	88,94161	283,244	87,60613	285,357	80,02802
759	287,159	88,4935	285,668	89,03684	285,098	88,8721	285,04	89,16679	284,62	88,90547	283,591	87,57556	285,715	80,01216
760	287,526	88,4357	286,014	88,99381	285,449	88,8412	285,372	89,13372	284,97	88,8708	283,936	87,54666	286,058	79,99631
761	287,873	88,3789	286,369	88,95095	285,786	88,81116	285,724	89,1009	285,315	88,83586	284,294	87,51777	286,407	79,98045
762	288,223	88,3208	286,709	88,90634	286,14	88,7794	286,073	89,06692	285,656	88,79973	284,631	87,4878	286,756	79,96393
763	288,576	88,2614	287,059	88,85964	286,482	88,74764	286,429	89,03192	286,013	88,76286	284,977	87,45661	287,111	79,94676
764	288,917	88,2016	287,401	88,81153	286,841	88,71502	286,762	88,99603	286,358	88,72609	285,314	87,42455	287,457	79,92925
765	289,274	88,1442	287,751	88,76483	287,183	88,6824	287,114	88,96115	286,702	88,68978	285,651	87,3938	287,796	79,91174
766	289,625	88,0876	288,095	88,71794	287,53	88,65064	287,455	88,92615	287,052	88,65246	286,005	87,36319	288,151	79,89424
767	289,972	88,0278	288,441	88,66896	287,878	88,61803	287,804	88,88987	287,399	88,61369	286,356	87,33122	288,503	79,87574
768	290,332	87,9683	288,798	88,61981	288,229	88,58541	288,159	88,85321	287,752	88,57555	286,702	87,29983	288,841	79,85724
769	290,681	87,9096	289,136	88,57048	288,573	88,55193	288,496	88,81654	288,091	88,53805	287,044	87,26839	289,193	79,83841
770	291,032	87,854	289,489	88,52342	288,922	88,52017	288,851	88,7809	288,444	88,50091	287,381	87,04039	289,535	79,81958
771	291,385	87,8014	289,838	88,47829	289,263	88,48927	289,201	88,74692	288,782	88,46442	287,726	87,00678	289,891	79,80075
772	291,733	87,7436	290,188	88,43019	289,604	88,45751	289,541	88,71064	289,139	88,42564	288,08	86,97178	290,241	79,78093
773	292,078	87,6844	290,534	88,38016	289,953	88,42403	289,889	88,67308	289,477	88,38613	288,42	86,93707	290,585	79,76078
774	292,431	87,6255	290,89	88,32978	290,311	88,39142	290,236	88,63513	289,821	88,34836	288,77	86,90194	290,933	79,73997
775	292,785	87,5666	291,237	88,278	290,651	88,35794	290,586	88,59692	290,179	88,31031	289,108	86,86777	291,277	79,71883
776	293,146	87,5055	291,586	88,22622	290,999	88,32446	290,926	88,55808	290,52	88,27016	289,444	86,83527	291,634	79,69703
777	293,495	87,4448	291,929	88,17444	291,342	88,29099	291,275	88,51949	290,866	88,22929	289,798	86,80055	291,974	79,67523
778	293,841	87,3852	292,285	88,12266	291,692	88,25751	291,628	88,4809	291,208	88,18932	290,133	86,76459	292,325	79,65277
779	294,191	87,3262	292,623	88,07071	292,055	88,22489	291,97	88,44231	291,557	88,15055	290,486	86,72849	292,665	79,62997
780	294,546	87,2689	292,981	88,01998	292,388	88,19142	292,319	88,40423	291,907	88,11177	290,835	86,69142	293,015	79,60685
781	294,897	87,2146	293,325	87,97047	292,743	88,15966	292,675	88,36782	292,244	88,07318	291,178	86,6538	293,362	79,58373
782	295,238	87,1564	293,673	87,91834	293,086	88,12704	293,021	88,3291	292,602	88,03303	291,519	86,61618	293,715	79,55928
783	295,598	87,0958	294,015	87,86464	293,431	88,0927	293,361	88,28897	292,942	87,99234	291,865	86,57898	294,064	79,53484
784	295,946	87,0354	294,372	87,81129	293,782	88,05923	293,705	88,2491	293,29	87,95201	292,219	86,54232	294,404	79,5094
785	296,306	86,975	294,717	87,75811	294,135	88,02575	294,051	88,20987	293,645	87,91141	292,553	86,5065	294,758	79,48364
786	296,656	86,9162	295,06	87,70545	294,484	87,99227	294,406	88,17103	293,991	87,87071	292,9	86,47165	295,097	79,45754
787	296,996	86,8559	295,409	87,65123	294,838	87,9588	294,741	88,13064	294,328	87,82993	293,245	86,43402	295,451	79,43045
788	297,351	86,7949	295,752	87,5963	295,184	87,92532	295,097	88,08936	294,673	87,78841	293,59	86,39544	295,806	79,40271
789	297,698	86,7337	296,101	87,53997	295,532	87,89185	295,445	88,04782	295,022	87,74617	293,928	86,35712	296,149	79,37463
790	298,051	86,6748	296,446	87,48487	295,87	87,85837	295,788	88,00756	295,369	87,70465	294,28	86,31881	296,498	79,34589
791	298,403	86,6182	296,798	87,43064	296,22	87,82661	296,144	87,96872	295,714	87,66423	294,623	86,28064	296,848	79,31715
792	298,752	86,5583	297,145	87,37484	296,578	87,79313	296,48	87,92821	296,06	87,62345	294,977	86,24149	297,193	79,28742
793	299,106	86,4947	297,496	87,31711	296,918	87,75966	296,83	87,8859	296,413	87,58193	295,317	86,20207	297,553	79,25703
794	299,472	86,4321	297,845	87,25973	297,273	87,72618	297,169	87,84333	296,764	87,53987	295,662	86,16238	297,902	79,22565
795	299,821	86,3709	298,192	87,20253	297,621	87,6927	297,523	87,80154	297,102	87,49754	296,005	86,12324	298,231	79,19427
796	300,165	86,3108	298,538	87,14568	297,97	87,65923	297,872	87,76026	297,455	87,45547	296,355	86,08562	298,585	79,16223
797	300,518	86,2486	298,885	87,08795	298,318	87,62661	298,223	87,71846	297,805	87,41332	296,693	86,04606	298,932	79,12953
798	300,873	86,1846	299,233	87,02883	298,666	87,59227	298,568	87,67577	298,144	87,37044	297,034	86,00539	299,28	79,09583
799	301,225	86,1191	299,579	86,96848	299,012	87,55794	298,921	87,63218	298,492	87,32664	297,389	85,96432	299,632	79,06115

800	301,576	86,0563	299,935	86,90953	299,364	87,52446	299,266	87,58923	298,84	87,28376	297,725	85,92365	299,976	79,0258
801	301,93	85,9955	300,271	86,85163	299,708	87,49185	299,619	87,54667	299,192	87,24179	298,075	85,88326	300,321	78,99013
802	302,274	85,9369	300,631	86,79477	300,067	87,46009	299,965	87,505	299,535	87,20018	298,411	85,84219	300,668	78,95379
803	302,63	85,8732	300,979	86,7346	300,41	87,42661	300,307	87,4609	299,878	87,15712	298,775	85,80028	301,021	78,91613
804	302,979	85,8083	301,325	86,67337	300,752	87,39227	300,649	87,41628	300,239	87,11387	299,107	85,75754	301,37	78,87748
805	303,332	85,7446	301,677	86,61285	301,101	87,35794	301,008	87,37256	300,58	87,07062	299,46	85,71563	301,715	78,83785
806	303,693	85,6825	302,026	86,55355	301,446	87,32532	301,351	87,33	300,925	87,02774	299,808	85,67469	302,07	78,79821
807	304,033	85,6203	302,368	86,49442	301,792	87,2927	301,695	87,28769	301,278	86,98531	300,144	85,63458	302,422	78,75725
808	304,393	85,5546	302,71	86,43319	302,134	87,25923	302,042	87,24423	301,629	86,94188	300,487	85,59198	302,758	78,71529
809	304,743	85,4872	303,065	86,37039	302,495	87,22575	302,394	87,19949	301,966	86,8979	300,847	85,54799	303,109	78,67169
810	305,088	85,4186	303,415	86,30585	302,837	87,19142	302,737	87,15346	302,324	86,85411	301,182	85,5047	303,451	78,6271
811	305,449	85,3536	303,763	86,24305	303,178	87,1588	303,082	87,10859	302,664	86,81122	301,53	85,46238	303,807	78,58118
812	305,796	85,2922	304,115	86,18235	303,529	87,12704	303,43	87,06564	303,017	86,76889	301,879	85,42019	304,158	78,53526
813	306,149	85,2274	304,456	86,12007	303,878	87,09442	303,779	87,02141	303,367	86,72609	302,217	85,37676	304,508	78,48737
814	306,502	85,159	304,811	86,05587	304,228	87,06009	304,123	86,97564	303,716	86,68221	302,568	85,33237	304,855	78,43848
815	306,851	85,0906	305,151	85,99115	304,574	87,02661	304,471	86,92949	304,063	86,63796	302,911	85,28686	305,201	78,38794
816	307,202	85,0202	305,503	85,9252	304,926	86,99313	304,819	86,88359	304,407	86,59398	303,257	85,2426	305,544	78,33674
817	307,562	84,9525	305,859	85,861	305,262	86,96052	305,172	86,83962	304,753	86,55146	303,602	85,20014	305,891	78,28422
818	307,914	84,8845	306,2	85,79698	305,618	86,92876	305,507	86,7959	305,105	86,50903	303,949	85,15602	306,247	78,23136
819	308,259	84,8139	306,543	85,73085	305,97	86,89528	305,857	86,75038	305,451	86,46606	304,292	85,11051	306,6	78,17587
820	308,608	84,7411	306,895	85,66351	306,307	86,8618	306,202	86,70346	305,794	86,42172	304,638	85,06501	306,943	78,11971
821	308,961	84,6705	307,246	85,59738	306,669	86,82833	306,553	86,65731	306,143	86,37774	304,977	85,01895	307,285	78,06157
822	309,32	84,6033	307,592	85,53353	307,01	86,79657	306,905	86,61269	306,497	86,33577	305,329	84,97358	307,641	78,00344
823	309,666	84,5348	307,936	85,46811	307,362	86,76395	307,249	86,56808	306,849	86,29352	305,675	84,92849	307,986	77,94332
824	310,025	84,4624	308,296	85,40024	307,706	86,73133	307,599	86,52179	307,19	86,24973	306,017	84,88147	308,337	77,88188
825	310,372	84,3892	308,641	85,33219	308,051	86,69871	307,952	86,47513	307,537	86,20557	306,356	84,83402	308,693	77,81878
826	310,723	84,3151	308,993	85,26379	308,401	86,66524	308,296	86,42859	307,876	86,16195	306,711	84,78728	309,031	77,75437
827	311,076	84,2436	309,341	85,19662	308,753	86,63348	308,642	86,38308	308,236	86,11998	307,064	84,74191	309,381	77,6883
828	311,425	84,1742	309,688	85,13032	309,1	86,60172	308,996	86,33885	308,574	86,07856	307,404	84,69544	309,722	77,62158
829	311,778	84,1015	310,027	85,06192	309,442	86,56996	309,335	86,29308	308,933	86,03568	307,75	84,64758	310,069	77,55254
830	312,13	84,026	310,377	84,9923	309,789	86,53734	309,69	86,24615	309,272	85,99252	308,098	84,59959	310,419	77,48218
831	312,478	83,9519	310,734	84,92303	310,138	86,50472	310,031	86,20013	309,618	85,94964	308,445	84,55131	310,774	77,40951
832	312,822	83,8797	311,078	84,85463	310,494	86,47296	310,384	86,15449	309,967	85,90757	308,794	84,5036	311,122	77,33617
833	313,187	83,8085	311,42	84,78694	310,836	86,4412	310,723	86,10949	310,315	85,86633	309,146	84,45685	311,466	77,26053
834	313,542	83,7372	311,776	84,71906	311,193	86,4103	311,072	86,06436	310,668	85,82555	309,473	84,4083	311,811	77,18422
835	313,886	83,6618	312,125	84,64892	311,538	86,37854	311,418	86,01808	311,013	85,78349	309,819	84,35892	312,157	77,10494
836	314,244	83,5837	312,463	84,57807	311,886	86,34592	311,77	85,97154	311,359	85,7406	310,174	84,30996	312,513	77,02434
837	314,581	83,5035	312,815	84,506	312,237	86,3133	312,115	85,92436	311,7	85,69717	310,514	84,26183	312,856	76,94209
838	314,926	83,4266	313,162	84,43568	312,58	86,28155	312,464	85,87885	312,052	85,65557	310,861	84,21397	313,207	76,85654
839	315,284	83,3538	313,504	84,36693	312,927	86,2515	312,812	85,83526	312,406	85,61624	311,201	84,1657	313,56	76,77098
840	315,643	83,2776	313,852	84,29539	313,279	86,21974	313,159	85,78987	312,757	85,57555	311,553	84,11535	313,905	76,68179
841	315,99	83,1991	314,206	84,22261	313,631	86,18798	313,507	85,74372	313,1	85,53367	311,901	84,06459	314,249	76,59194
842	316,337	83,1194	314,554	84,15019	313,978	86,15622	313,849	85,69808	313,444	85,49197	312,251	84,01272	314,592	76,49945
843	316,703	83,0384	314,901	84,07777	314,327	86,12446	314,201	85,65218	313,795	85,45036	312,584	83,96252	314,953	76,4063
844	317,049	82,9604	315,257	84,00658	314,683	86,09356	314,557	85,60756	314,139	85,41004	312,942	83,91397	315,289	76,30984
845	317,404	82,885	315,607	83,93661	315,017	86,06352	314,898	85,56423	314,484	85,37099	313,295	83,86335	315,64	76,21339
846	317,748	82,8053	315,95	83,86366	315,368	86,03262	315,243	85,51897	314,833	85,33047	313,631	83,81148	315,992	76,11231
847	318,094	82,7237	316,297	83,78949	315,72	86,00086	315,597	85,47333	315,186	85,28932	313,981	83,75975	316,333	76,01057
848	318,448	82,6427	316,65	83,71619	316,062	85,96996	315,937	85,42859	315,526	85,24918	314,325	83,70761	316,681	75,90519
849	318,808	82,5613	316,996	83,64342	316,414	85,93906	316,285	85,38462	315,875	85,20903	314,67	83,65643	317,032	75,79882
850	319,164	82,4827	317,35	83,57223	316,77	85,90901	316,632	85,34192	316,23	85,16989	315,021	83,60622	317,38	75,6885
851	319,507	82,4042	317,699	83,50173	317,112	85,87897	316,982	85,29949	316,575	85,13139	315,372	83,55339	317,73	75,57717
852	319,868	82,3222	318,045	83,42809	317,456	85,84807	317,327	85,25487	316,925	85,09151	315,718	83,49986	318,072	75,46123
853	320,217	82,2386	318,393	83,35269	317,804	85,81691	317,676	85,20923	317,272	85,05109	316,059	83,44689	318,417	75,34363
854	320,564	82,1563	318,737	83,27817	318,156	85,78592	318,035	85,16436	317,626	85,01168	316,409	83,39419	318,769	75,22207
855	320,918	82,0783	319,091	83,2054	318,509	85,75597	318,383	85,12115	317,974	84,97299	316,755	83,34219	319,117	75,09919
856	321,267	81,9999	319,433	83,13263	318,849	85,72618	318,737	85,07821	318,324	84,93403	317,091	83,29059	319,456	74,973
857	321,625	81,9182	319,778	83,05829	319,194	85,69571	319,079	85,03397	318,665	84,89443	317,447	83,23693	319,812	74,84451
858	321,969	81,8347	320,132	82,98377	319,542	85,66498	319,427	84,98962	319,021	84,85511	317,79	83,18188	320,156	74,71304
859	322,32	81,7499	320,475	82,90837	319,889	85,63391	319,777	84,94538	319,363	84,81606	318,129	83,12752	320,505	74,57925
860	322,676	81,6688	320,829	82,83455	320,235	85,60361	320,114	84,90256	319,704	84,77847	318,485	83,07441	320,851	74,44184
861	323,028	81,5919	321,177	82,76318	320,584	85,57442	320,474	84,86141	320,058	84,74151	318,829	83,02102	321,201	74,30244
862	323,37	81,5139	321,524	82,69111	320,927	85,54498	320,815	84,81987	320,401	84,70429	319,172	82,96598	321,548	74,15941
863	323,724	81,432	321,868	82,61712	321,277	85,51485	321,165	84,77731	320,75	84,66615	319,52	82,91024	321,899	74,01406
864	324,083	81,3502	322,214	82,54295	321,628	85,48446	321,518	84,73449	321,104	84,62783	319,865	82,85394	322,233	73,86508
865	324,432	81,269	322,564	82,46825	321,971	85,45408	321,874	84,69205	321,446	84,58978	320,21	82,79917	322,582	73,71412
866	324,778	81,1897	322,908	82,39478	322,316	85,42438	322,218	84,65064	321,796	84,55283	320,551	82,74606	322,93	73,55953
867	325,138	81,1108	323,257	82,32148	322,669	85,39485	322,568	84,60936	322,136	84,51569	320,909	82,69198	323,275	73,40196
868	325,495	81,0308	323,606	82,24784	323,022	85,36515	322,913	84,56782	322,498	84,4781	321,252	82,6361	323,634	73,23944
869	325,836	80,9507	323,953	82,17419	323,364	85,33545	323,267	84,5259	322,833	84,44078	321,591	82,57953	323,975	73,07395
870	326,191	80,869	324,303	82,0995	323,705	85,30541	323,604	84,48372	323,192	84,40365	321,936	82,52282	324,317	72,90515
871	326,548	80,7913	324,64	82,02708	324,059	85,27622	323,968	84,44308	323,537	84,36761	322,292	82,4675	324,666	72,73107
872	326,9	80,718	324,994	81,95711	324,408	85,24833	324,309	84,40474	323,88	84,33294	322,63	82,41176	325,02	72,55599
873	327,249	80,643	325,348	81,88644	324,759	85,21983	324,664	84,36603	324,231	84,29745	322,974	82,35533	325,354	72,37431
874	327,596	80,5648	325,692	81,81402	325,108	85,1903	324,996	84,32538	324,586	84,26031	323,331	82,29834	325,703	72,18966
875	327,94	80,486	326,04	81,74177	325,465	85,16043	325,358	84,28462	324,936	84,22381	323,666	82,2408	326,053	71,99741
876	328,295	80,4066	326,386	81,669	325,799	85,13013	325,705	84,24308	325,28	84,18741	324,016	82,18492	326,398	71,80284
877	328,646	80,3322	326,736	81,59815	326,142	85,10094	326,058	84,20346	325,623	84,15192	324,371	82,13098	326,748	71,60101
878	329,01	80,263	327,091	81,52958	326,491	85,07305	326,399	84,16603	325,973	84,1177	324,711	82,07607	327,091	71,39819
879	329,357	80,1931	327,441	81,46118	326,841	85,04472	326,745	84,12936	326,324	84,08367	325,061	82,01895	327,435	71,18777
880	329,694	80,1219	327,776	81,39191	327,195	85,01597	327,101	84,09179	326,667	84,04891	325,398	81,96155	327,773	70,97669
881	330,056	80,0472	328,131	81,32176	327,528	84,98652	327,444	84,05346	327,013	84,01277	325,75	81,90332	328,123	70,75901
882	330,413	79,9707	328,485	81,25127	327,882	84,95657	327,782	84,01423	327,366	83,97637	326,095	81,84703	328,465	70,53967
883	330,764	79,8975	328,822	81,18217	328,238	84,92747	328,129	83,97641	327,708	83,94115	326,447	81,79253	328,803	70,31471
884	331,115	79,8267	329,179	81,11465	328,577	84,89948	328,48	83,93962	328,063	83,90693	326,79	81,73762	329,147	70,08811
885	331,463	79,7581	329,515	81,04783	328,927	84,87167	328,829	83,90346	328,397	83,87345	327,139	81,68174	329,5	69,8549
886	331,82	79,6891	329,875	80,97995	329,282	84,84343	329,176	83,86667	328,754	83,83905	327,482	81,62434	329,843	69,6197
887	332,171	79,6181	330,216	80,91103	329,628	84,81425	329,534	83,82872	329,093	83,80328	327,832	81,56611	330,193	69,37823
888	332,522	79,5474	330,565	80,84158	329,958	84,78438	329,883	83,78987	329,437	83,76715	328,177	81,50913	330,531	69,13412
889	332,868	79,4791	330,919	80,77389	330,323	84,75536	330,224	83,75231	329,787	83,73248	328,53	81,45353	330,888	68,88538
890	333,223	79,4154	331,262	80,70916	330,655	84,7273	330,572	83,71654	330,135	83,69872	328,869	81,3982	331,222	68,634
891	333,585	79,3504	331,599	80,64444	331,005	84,6988	330,919	83,68077	330,481	83,66487	329,21	81,34205	331,576	68,37701
892	333,929	79,2835	331,956	80,57797	331,355	84,66927	331,278	83,64385	330,836	83,63002	329,562	81,28465	331,926	68,11704
893	334,276	79,2181	332,295	80,51202	331,7	84,63991	331,624	83,60756	331,186	83,59562	329,914	81,22614	332,265	67,85212
894	334,631	79,1543	332,645	80,44677	332,051	84,61073	331,967	83,57154	331,536	83,56095	330,261	81,16902	332,608	67,58488
895	334,991	79,093	333,001	80,38344	332,397	84,58249	332,322	83,53641	331,877	83,52719	330,607	81,11383	332,95	67,31368
896	335,335	79,0349	333,345	80,32204	332,748	84,55511	332,66	83,50256	332,221	83,49434	330,943	81,05823	333,305	67,03984
897	335,688	78,9776	333,692	80,26169	333,094	84,52773	333,015	83,46859	332,574	83,46177	331,3	81,00111	333,639	66,76038
898	336,04	78,9199	334,038	80,20117	333,442	84,49974	333,361	83,43449	332,915	83,42883	331,642	80,94398	333,993	66,47762
899	336,397	78,8592	334,394	80,13889	333,788	84,47073	333,715	83,39885	333,265	83,3948	331,991	80,88741	334,331	66,18924
900	336,752	78,7992	334,741	80,07697	334,138	84,44172	334,053	83,36372	333,614	83,36104	332,345	80,83181	334,673	65,89888
901	337,097	78,7375	335,077	80,01522	334,486	84,4121	334,402	83,32769	333,969	83,32673	332,684	80,77773	335,017	65,60324
902	337,452	78,6808	335,431	79,95557	334,836	84,38352	334,736	83,29385	334,311	83,29325	333,032	80,7242	335,37	65,30462
903	337,799	78,6241	335,779	79,89662	335,178	84,35485	335,096	83,25962	334,656	83,25931	333,379	80,67026	335,708	65,0027
904	338,159	78,5663	336,13	79,83644	335,532	84,32567	335,449	83,22474	335,002	83,22509	333,73	80,61494	336,043	64,69319
905	338,511	78,508	336,481	79,77609	335,88	84,29571	335,797	83,1891	335,355	83,19097	334,075	80,55947	336,399	64,38169
906	338,853	78,4536	336,832	79,71819	336,229	84,26652	336,144	83,155	335,701	83,15757	334,421	80,50346	336,744	64,06358
907	339,21	78,4041	337,174	79,66379	336,574	84,23863	336,49	83,12308	336,056	83,125	334,768	80,44924	337,081	63,74382
908	339,563	78,3545	337,523	79,60973	336,919	84,21133	336,835	83,09154	336,398	83,0927	335,123	80,39488	337,424	63,41614
909	339,916	78,3032	337,874	79,55568	337,272	84,18455	337,176	83,05949	336,745	83,06004	335,463	80,3397	337,76	63,0868

910	340,27	78,2497	338,228	79,49988	337,608	84,15665	337,533	83,0259	337,092	83,02628	335,8	80,28437	338,107	62,74887
911	340,618	78,1957	338,571	79,44373	337,957	84,12798	337,881	82,99154	337,447	82,99215	336,155	80,23057	338,454	62,40963
912	340,96	78,1448	338,918	79,3895	338,301	84,09957	338,225	82,95846	337,789	82,95894	336,5	80,17884	338,795	62,06377
913	341,325	78,098	339,268	79,33772	338,656	84,07133	338,576	82,92628	338,135	82,92664	336,838	80,12739	339,135	61,7166
914	341,682	78,0523	339,621	79,28664	339,006	84,04335	338,933	82,89487	338,485	82,89453	337,193	80,07524	339,477	61,36282
915	342,036	78,009	339,966	79,23748	339,345	84,01597	339,272	82,86423	338,827	82,86286	337,538	80,02199	339,814	61,00672
916	342,386	77,9625	340,312	79,1864	339,693	83,98747	339,629	82,83192	339,179	82,82993	337,889	79,96819	340,156	60,64303
917	342,73	77,9155	340,668	79,13463	340,041	83,95854	339,975	82,79872	339,525	82,79617	338,231	79,91604	340,506	60,27835
918	343,092	77,8691	341,007	79,08372	340,387	83,93021	340,318	82,76641	339,872	82,76314	338,578	79,86515	340,852	59,90706
919	343,434	77,826	341,351	79,03474	340,732	83,90249	340,662	82,735	340,217	82,73102	338,928	79,81508	341,183	59,53346
920	343,789	77,7843	341,707	78,98751	341,078	83,87502	341,01	82,70436	340,562	82,69927	339,272	79,76611	341,526	59,15325
921	344,139	77,7446	342,051	78,94168	341,431	83,8479	341,353	82,67449	340,901	82,66743	339,619	79,71563	341,878	58,76908
922	344,485	77,7015	342,407	78,8934	341,776	83,81966	341,703	82,64282	341,259	82,63412	339,964	79,66432	342,208	58,37731
923	344,832	77,6569	342,761	78,84407	342,123	83,79073	342,046	82,61026	341,607	82,60046	340,316	79,61397	342,548	57,98091
924	345,197	77,6135	343,109	78,79666	342,475	83,76249	342,394	82,57872	341,951	82,56779	340,654	79,56459	342,889	57,5789
925	345,546	77,572	343,45	78,75188	342,817	83,73511	342,748	82,54833	342,293	82,53595	341,009	79,5166	343,233	57,17458
926	345,901	77,5322	343,794	78,71007	343,166	83,70807	343,099	82,51859	342,645	82,50456	341,351	79,46888	343,573	56,76564
927	346,253	77,4951	344,152	78,66826	343,52	83,68146	343,447	82,48949	342,985	82,47345	341,693	79,42061	343,905	56,35372
928	346,597	77,4555	344,491	78,62488	343,859	83,65373	343,786	82,45859	343,337	82,44097	342,044	79,37109	344,256	55,93486
929	346,957	77,4142	344,841	78,5801	344,209	83,62506	344,141	82,42654	343,681	82,40776	342,384	79,32296	344,59	55,5127
930	347,305	77,3732	345,195	78,53654	344,555	83,59682	344,488	82,39538	344,033	82,37509	342,739	79,27635	344,935	55,08493
931	347,658	77,3343	345,536	78,49473	344,9	83,5691	344,834	82,36538	344,383	82,34352	343,091	79,23112	345,271	54,65418
932	348,011	77,2974	345,883	78,45503	345,25	83,5418	345,179	82,33577	344,724	82,31241	343,424	79,18645	345,608	54,21914
933	348,362	77,2596	346,24	78,41427	345,6	83,51399	345,526	82,30462	345,075	82,2802	343,774	79,14011	345,95	53,78112
934	348,717	77,2247	346,581	78,37631	345,951	83,48695	345,875	82,27474	345,424	82,24891	344,123	79,09295	346,296	53,33815
935	349,063	77,1883	346,932	78,33695	346,295	83,45966	346,215	82,24436	345,768	82,21715	344,467	79,04647	346,635	52,89122
936	349,424	77,1536	347,283	78,29829	346,635	83,43262	346,57	82,21449	346,113	82,18568	344,818	79,00166	346,974	52,44098
937	349,767	77,1202	347,636	78,26015	346,985	83,40584	346,915	82,18577	346,467	82,15411	345,17	78,95795	347,309	51,9838
938	350,126	77,0882	347,975	78,22377	347,337	83,3794	347,26	82,15731	346,808	82,12281	345,506	78,913	347,648	51,52597
939	350,48	77,0576	348,328	78,18808	347,684	83,35322	347,606	82,12962	347,157	82,09224	345,857	78,86999	347,995	51,06285
940	350,826	77,0288	348,669	78,1538	348,032	83,32764	347,952	82,10244	347,505	82,0625	346,206	78,82642	348,334	50,59808
941	351,187	76,9948	349,025	78,11741	348,38	83,30052	348,302	82,07359	347,849	82,0313	346,547	78,78382	348,669	50,12703
942	351,538	76,9585	349,364	78,08033	348,723	83,27296	348,649	82,04359	348,193	81,99936	346,9	78,74205	349,011	49,654
943	351,89	76,9235	349,708	78,04429	349,076	83,24592	348,988	82,01462	348,543	81,96779	347,253	78,70152	349,347	49,17502
944	352,246	76,8904	350,065	78,00913	349,421	83,21931	349,336	81,98564	348,895	81,93641	347,587	78,66155	349,696	48,69439
945	352,589	76,8601	350,409	77,97572	349,774	83,1933	349,696	81,95744	349,249	81,90602	347,935	78,62241	350,039	48,20848
946	352,938	76,8325	350,765	77,94388	350,121	83,1679	350,036	81,93	349,578	81,87628	348,287	78,58133	350,366	47,72075
947	353,299	76,8006	351,115	77,90942	350,468	83,14112	350,383	81,90077	349,939	81,84507	348,636	78,53942	350,709	47,22691
948	353,649	76,7674	351,458	77,87479	350,819	83,11408	350,737	81,8709	350,281	81,81314	348,986	78,49834	351,051	46,73214
949	354,004	76,7361	351,814	77,84172	351,167	83,08747	351,086	81,84205	350,629	81,78157	349,325	78,45823	351,385	46,23381
950	354,353	76,708	352,158	77,81094	351,521	83,0618	351,44	81,81449	350,977	81,751	349,67	78,41992	351,734	45,73492
951	354,713	76,682	352,511	77,78102	351,858	83,03657	351,771	81,78769	351,326	81,72071	350,021	78,38202	352,073	45,23239
952	355,062	76,6586	352,848	77,75286	352,208	83,01202	352,141	81,76154	351,667	81,69124	350,37	78,34315	352,406	44,72897
953	355,413	76,6328	353,203	77,724	352,551	82,98695	352,477	81,735	352,022	81,66177	350,709	78,30373	352,749	44,22148
954	355,76	76,6026	353,548	77,69338	352,897	82,96094	352,821	81,70705	352,37	81,63139	351,067	78,26625	353,087	43,71149
955	356,124	76,5721	353,905	77,6626	353,248	82,93494	353,173	81,67923	352,715	81,60128	351,409	78,2296	353,425	43,19846
956	356,476	76,5412	354,254	77,63181	353,595	82,90893	353,525	81,65141	353,065	81,57062	351,76	78,19419	353,759	42,68328
957	356,823	76,513	354,599	77,60295	353,941	82,88361	353,861	81,62487	353,413	81,5406	352,106	78,15961	354,11	42,16585
958	357,186	76,4879	354,951	77,57636	354,29	82,85948	354,207	81,59962	353,758	81,5115	352,448	78,12531	354,438	41,64833
959	357,534	76,4625	355,304	77,55064	354,64	82,83554	354,556	81,57423	354,105	81,48221	352,802	78,08935	354,784	41,12921
960	357,887	76,4354	355,646	77,52335	354,983	82,81107	354,907	81,54756	354,453	81,45228	353,143	78,05367	355,134	40,60908
961	358,231	76,4068	355,987	77,49536	355,327	82,78575	355,259	81,51949	354,803	81,4219	353,491	78,0177	355,47	40,08733
962	358,591	76,3786	356,351	77,46615	355,677	82,75991	355,603	81,49077	355,161	81,39124	353,836	77,98368	355,799	39,56442
963	358,94	76,3523	356,707	77,43869	356,032	82,73485	355,952	81,46295	355,502	81,36177	354,182	77,95145	356,141	39,04071
964	359,295	76,3292	357,037	77,41385	356,375	82,71099	356,3	81,43692	355,848	81,33294	354,53	77,91964	356,487	38,51737
965	359,651	76,3072	357,387	77,39006	356,726	82,68738	356,643	81,41128	356,196	81,30429	354,879	77,88658	356,833	37,9938
966	359,999	76,2864	357,745	77,36627	357,082	82,66395	356,995	81,38603	356,548	81,27591	355,223	77,85297	357,165	37,4704
967	360,355	76,2613	358,093	77,34108	357,421	82,6394	357,35	81,35949	356,896	81,24635	355,574	77,81853	357,51	36,94676
968	360,704	76,2352	358,434	77,31519	357,774	82,61494	357,696	81,33333	357,243	81,21661	355,924	77,78617	357,851	36,42306
969	361,054	76,2071	358,783	77,28825	358,104	82,5903	358,037	81,30603	357,584	81,18631	356,271	77,7556	358,201	35,89995
970	361,409	76,182	359,132	77,26358	358,46	82,56687	358,399	81,28064	357,937	81,15739	356,622	77,72586	358,532	35,37902
971	361,762	76,1612	359,469	77,24207	358,816	82,54455	358,732	81,25731	358,28	81,12974	356,966	77,69654	358,893	34,85929
972	362,124	76,1398	359,827	77,21968	359,159	82,52189	359,089	81,23346	358,627	81,10182	357,311	77,66584	359,234	34,34308
973	362,471	76,1148	360,169	77,19606	359,512	82,49845	359,424	81,20808	358,975	81,07281	357,655	77,63513	359,567	33,82714
974	362,825	76,0897	360,519	77,17192	359,856	82,47476	359,768	81,18218	359,327	81,04361	357,998	77,60387	359,909	33,31394
975	363,172	76,0633	360,87	77,14708	360,202	82,45073	360,129	81,15538	359,669	81,01405	358,343	77,57441	360,258	32,80117
976	363,526	76,0402	361,215	77,12469	360,547	82,42781	360,474	81,13013	360,021	80,98558	358,696	77,54703	360,603	32,29207
977	363,876	76,0222	361,57	77,10492	360,903	82,40627	360,825	81,10667	360,369	80,95858	359,044	77,51964	360,948	31,78545
978	364,234	76,0027	361,911	77,08481	361,246	82,38455	361,172	81,08321	360,713	80,93166	359,385	77,49087	361,298	31,28391
979	364,585	75,9792	362,259	77,06259	361,597	82,36206	361,518	81,05846	361,052	80,90374	359,742	77,46169	361,643	30,78336
980	364,939	75,9553	362,614	77,03967	361,945	82,33923	361,869	81,03359	361,416	80,87482	360,079	77,43167	361,981	30,28866
981	365,284	75,9288	362,961	77,01623	362,29	82,31614	362,209	81,00744	361,762	80,84526	360,425	77,40387	362,333	29,79548
982	365,623	75,9069	363,307	76,99524	362,641	82,29425	362,56	80,98308	362,116	80,81679	360,775	77,3787	362,674	29,3098
983	365,985	75,8883	363,659	76,97705	362,993	82,27348	362,913	80,96026	362,455	80,78978	361,123	77,35408	363,025	28,82683
984	366,342	75,8697	364,007	76,95851	363,335	82,25245	363,25	80,93744	362,804	80,76323	361,468	77,32752	363,377	28,35192
985	366,69	75,8463	364,351	76,93769	363,679	82,23039	363,606	80,91333	363,156	80,73531	361,815	77,30083	363,723	27,87875
986	367,051	75,8221	364,706	76,91652	364,02	82,20824	363,957	80,88949	363,489	80,70739	362,163	77,27317	364,077	27,41306
987	367,401	75,7978	365,051	76,89518	364,374	82,18601	364,303	80,86513	363,842	80,67938	362,508	77,24758	364,42	26,95261
988	367,754	75,7755	365,394	76,87507	364,727	82,16472	364,645	80,84154	364,191	80,65228	362,861	77,22393	364,77	26,50056
989	368,109	75,7577	365,754	76,85757	365,071	82,14481	364,992	80,81974	364,531	80,62619	363,208	77,19986	365,119	26,05392
990	368,463	75,7399	366,094	76,84095	365,419	82,12506	365,347	80,79821	364,882	80,60036	363,546	77,17455	365,464	25,61607
991	368,816	75,7238	366,442	76,82504	365,759	82,10567	365,692	80,77769	365,235	80,57509	363,895	77,14952	365,812	25,18394
992	369,165	75,7074	366,79	76,80982	366,122	82,08635	366,049	80,75808	365,583	80,55018	364,24	77,1242	366,161	24,76105
993	369,52	75,6893	367,144	76,79267	366,458	82,06635	366,387	80,73756	365,925	80,52436	364,588	77,10069	366,511	24,34345
994	369,875	75,6674	367,49	76,77378	366,813	82,04549	366,731	80,71564	366,279	80,49763	364,938	77,0787	366,865	23,9344
995	370,223	75,6449	367,842	76,75384	367,163	82,02429	367,08	80,69231	366,63	80,47026	365,288	77,0574	367,223	23,53001
996	370,58	75,6245	368,194	76,7353	367,507	82,00403	367,429	80,66962	366,97	80,4437	365,629	77,03651	367,567	23,13514
997	370,929	75,6084	368,536	76,7192	367,858	81,98498	367,777	80,64833	367,315	80,41861	365,981	77,01604	367,924	22,74657
998	371,275	75,5915	368,887	76,70381	368,213	81,96644	368,129	80,62782	367,664	80,39407	366,322	76,99447	368,268	22,36881
999	371,644	75,5743	369,236	76,68894	368,552	81,94807	368,473	80,60846	368,013	80,36962	366,655	76,97178	368,633	21,9959
1000	371,987	75,5531	369,575	76,67215	368,897	81,92884	368,827	80,58718	368,358	80,34425	367,017	76,94841	368,981	21,63809