

Milliampere Square Meter To Kiloampere Square Centimeter

Conversion Chart

mA·sq.m to kA·sq.cm Conversion Chart from 1 - 5000 with one decimal

1 Milliampere Square Meter is equal to 0.01 Kiloampere Square Centimeter.

Web page url: <https://www.convertfreedom.com/conversion/ma-sq-m-to-ka-sq-cm>, click here for details.

Milliampere Square Meter (mA·sq.m)	Kiloampere Square Centimeter (kA·sq.cm) Decimal	Kiloampere Square Centimeter (kA·sq.cm) Scientific
1	0.01	1e-2
1.1	0.011	1.1e-2
1.2	0.012	1.2e-2
1.3	0.013	1.3e-2
1.4	0.014	1.4e-2
1.5	0.015	1.5e-2
1.6	0.016	1.6e-2
1.7	0.017	1.7e-2
1.8	0.018	1.8e-2
1.9	0.019	1.9e-2
2	0.02	2e-2
2.1	0.021	2.1e-2
2.2	0.022	2.2e-2
2.3	0.023	2.3e-2
2.4	0.024	2.4e-2
2.5	0.025	2.5e-2
2.6	0.026	2.6e-2
2.7	0.027	2.7e-2
2.8	0.028	2.8e-2
2.9	0.029	2.9e-2
3	0.03	3e-2
3.1	0.031	3.1e-2
3.2	0.032	3.2e-2
3.3	0.033	3.3e-2
3.4	0.034	3.4e-2
3.5	0.035	3.5e-2
3.6	0.036	3.6e-2
3.7	0.037	3.7e-2
3.8	0.038	3.8e-2

3.9	0.039	3.9e-2
4	0.04	4e-2
4.1	0.041	4.1e-2
4.2	0.042	4.2e-2
4.3	0.043	4.3e-2
4.4	0.044	4.4e-2
4.5	0.045	4.5e-2
4.6	0.046	4.6e-2
4.7	0.047	4.7e-2
4.8	0.048	4.8e-2
4.9	0.049	4.9e-2
5	0.05	5e-2
5.1	0.051	5.1e-2
5.2	0.052	5.2e-2
5.3	0.053	5.3e-2
5.4	0.054	5.4e-2
5.5	0.055	5.5e-2
5.6	0.056	5.6e-2
5.7	0.057	5.7e-2
5.8	0.058	5.8e-2
5.9	0.059	5.9e-2
6	0.06	6e-2
6.1	0.061	6.1e-2
6.2	0.062	6.2e-2
6.3	0.063	6.3e-2
6.4	0.064	6.4e-2
6.5	0.065	6.5e-2
6.6	0.066	6.6e-2
6.7	0.067	6.7e-2
6.8	0.068	6.8e-2
6.9	0.069	6.9e-2
7	0.07	7e-2
7.1	0.071	7.1e-2
7.2	0.072	7.2e-2
7.3	0.073	7.3e-2
7.4	0.074	7.4e-2
7.5	0.075	7.5e-2
7.6	0.076	7.6e-2

7.7	0.077	7.7e-2
7.8	0.078	7.8e-2
7.9	0.079	7.9e-2
8	0.08	8e-2
8.1	0.081	8.1e-2
8.2	0.082	8.2e-2
8.3	0.083	8.3e-2
8.4	0.084	8.4e-2
8.5	0.085	8.5e-2
8.6	0.086	8.6e-2
8.7	0.087	8.7e-2
8.8	0.088	8.8e-2
8.9	0.089	8.9e-2
9	0.09	9e-2
9.1	0.091	9.1e-2
9.2	0.092	9.2e-2
9.3	0.093	9.3e-2
9.4	0.094	9.4e-2
9.5	0.095	9.5e-2
9.6	0.096	9.6e-2
9.7	0.097	9.7e-2
9.8	0.098	9.8e-2
9.9	0.099	9.9e-2
10	0.1	1e-1
10.1	0.101	1.01e-1
10.2	0.102	1.02e-1
10.3	0.103	1.03e-1
10.4	0.104	1.04e-1
10.5	0.105	1.05e-1
10.6	0.106	1.06e-1
10.7	0.107	1.07e-1
10.8	0.108	1.08e-1
10.9	0.109	1.09e-1
11	0.11	1.1e-1
11.1	0.111	1.11e-1
11.2	0.112	1.12e-1
11.3	0.113	1.13e-1
11.4	0.114	1.14e-1

11.5	0.115	1.15e-1
11.6	0.116	1.16e-1
11.7	0.117	1.17e-1
11.8	0.118	1.18e-1
11.9	0.119	1.19e-1
12	0.12	1.2e-1
12.1	0.121	1.21e-1
12.2	0.122	1.22e-1
12.3	0.123	1.23e-1
12.4	0.124	1.24e-1
12.5	0.125	1.25e-1
12.6	0.126	1.26e-1
12.7	0.127	1.27e-1
12.8	0.128	1.28e-1
12.9	0.129	1.29e-1
13	0.13	1.3e-1
13.1	0.131	1.31e-1
13.2	0.132	1.32e-1
13.3	0.133	1.33e-1
13.4	0.134	1.34e-1
13.5	0.135	1.35e-1
13.6	0.136	1.36e-1
13.7	0.137	1.37e-1
13.8	0.138	1.38e-1
13.9	0.139	1.39e-1
14	0.14	1.4e-1
14.1	0.141	1.41e-1
14.2	0.142	1.42e-1
14.3	0.143	1.43e-1
14.4	0.144	1.44e-1
14.5	0.145	1.45e-1
14.6	0.146	1.46e-1
14.7	0.147	1.47e-1
14.8	0.148	1.48e-1
14.9	0.149	1.49e-1
15	0.15	1.5e-1
15.1	0.151	1.51e-1
15.2	0.152	1.52e-1

15.3	0.153	1.53e-1
15.4	0.154	1.54e-1
15.5	0.155	1.55e-1
15.6	0.156	1.56e-1
15.7	0.157	1.57e-1
15.8	0.158	1.58e-1
15.9	0.159	1.59e-1
16	0.16	1.6e-1
16.1	0.161	1.61e-1
16.2	0.162	1.62e-1
16.3	0.163	1.63e-1
16.4	0.164	1.64e-1
16.5	0.165	1.65e-1
16.6	0.166	1.66e-1
16.7	0.167	1.67e-1
16.8	0.168	1.68e-1
16.9	0.169	1.69e-1
17	0.17	1.7e-1
17.1	0.171	1.71e-1
17.2	0.172	1.72e-1
17.3	0.173	1.73e-1
17.4	0.174	1.74e-1
17.5	0.175	1.75e-1
17.6	0.176	1.76e-1
17.7	0.177	1.77e-1
17.8	0.178	1.78e-1
17.9	0.179	1.79e-1
18	0.18	1.8e-1
18.1	0.181	1.81e-1
18.2	0.182	1.82e-1
18.3	0.183	1.83e-1
18.4	0.184	1.84e-1
18.5	0.185	1.85e-1
18.6	0.186	1.86e-1
18.7	0.187	1.87e-1
18.8	0.188	1.88e-1
18.9	0.189	1.89e-1
19	0.19	1.9e-1

19.1	0.191	1.91e-1
19.2	0.192	1.92e-1
19.3	0.193	1.93e-1
19.4	0.194	1.94e-1
19.5	0.195	1.95e-1
19.6	0.196	1.96e-1
19.7	0.197	1.97e-1
19.8	0.198	1.98e-1
19.9	0.199	1.99e-1
20	0.2	2e-1
20.1	0.201	2.01e-1
20.2	0.202	2.02e-1
20.3	0.203	2.03e-1
20.4	0.204	2.04e-1
20.5	0.205	2.05e-1
20.6	0.206	2.06e-1
20.7	0.207	2.07e-1
20.8	0.208	2.08e-1
20.9	0.209	2.09e-1
21	0.21	2.1e-1
21.1	0.211	2.11e-1
21.2	0.212	2.12e-1
21.3	0.213	2.13e-1
21.4	0.214	2.14e-1
21.5	0.215	2.15e-1
21.6	0.216	2.16e-1
21.7	0.217	2.17e-1
21.8	0.218	2.18e-1
21.9	0.219	2.19e-1
22	0.22	2.2e-1
22.1	0.221	2.21e-1
22.2	0.222	2.22e-1
22.3	0.223	2.23e-1
22.4	0.224	2.24e-1
22.5	0.225	2.25e-1
22.6	0.226	2.26e-1
22.7	0.227	2.27e-1
22.8	0.228	2.28e-1

22.9	0.229	2.29e-1
23	0.23	2.3e-1
23.1	0.231	2.31e-1
23.2	0.232	2.32e-1
23.3	0.233	2.33e-1
23.4	0.234	2.34e-1
23.5	0.235	2.35e-1
23.6	0.236	2.36e-1
23.7	0.237	2.37e-1
23.8	0.238	2.38e-1
23.9	0.239	2.39e-1
24	0.24	2.4e-1
24.1	0.241	2.41e-1
24.2	0.242	2.42e-1
24.3	0.243	2.43e-1
24.4	0.244	2.44e-1
24.5	0.245	2.45e-1
24.6	0.246	2.46e-1
24.7	0.247	2.47e-1
24.8	0.248	2.48e-1
24.9	0.249	2.49e-1
25	0.25	2.5e-1
25.1	0.251	2.51e-1
25.2	0.252	2.52e-1
25.3	0.253	2.53e-1
25.4	0.254	2.54e-1
25.5	0.255	2.55e-1
25.6	0.256	2.56e-1
25.7	0.257	2.57e-1
25.8	0.258	2.58e-1
25.9	0.259	2.59e-1
26	0.26	2.6e-1
26.1	0.261	2.61e-1
26.2	0.262	2.62e-1
26.3	0.263	2.63e-1
26.4	0.264	2.64e-1
26.5	0.265	2.65e-1
26.6	0.266	2.66e-1

26.7	0.267	2.67e-1
26.8	0.268	2.68e-1
26.9	0.269	2.69e-1
27	0.27	2.7e-1
27.1	0.271	2.71e-1
27.2	0.272	2.72e-1
27.3	0.273	2.73e-1
27.4	0.274	2.74e-1
27.5	0.275	2.75e-1
27.6	0.276	2.76e-1
27.7	0.277	2.77e-1
27.8	0.278	2.78e-1
27.9	0.279	2.79e-1
28	0.28	2.8e-1
28.1	0.281	2.81e-1
28.2	0.282	2.82e-1
28.3	0.283	2.83e-1
28.4	0.284	2.84e-1
28.5	0.285	2.85e-1
28.6	0.286	2.86e-1
28.7	0.287	2.87e-1
28.8	0.288	2.88e-1
28.9	0.289	2.89e-1
29	0.29	2.9e-1
29.1	0.291	2.91e-1
29.2	0.292	2.92e-1
29.3	0.293	2.93e-1
29.4	0.294	2.94e-1
29.5	0.295	2.95e-1
29.6	0.296	2.96e-1
29.7	0.297	2.97e-1
29.8	0.298	2.98e-1
29.9	0.299	2.99e-1
30	0.3	3e-1
30.1	0.301	3.01e-1
30.2	0.302	3.02e-1
30.3	0.303	3.03e-1
30.4	0.304	3.04e-1

30.5	0.305	3.05e-1
30.6	0.306	3.06e-1
30.7	0.307	3.07e-1
30.8	0.308	3.08e-1
30.9	0.309	3.09e-1
31	0.31	3.1e-1
31.1	0.311	3.11e-1
31.2	0.312	3.12e-1
31.3	0.313	3.13e-1
31.4	0.314	3.14e-1
31.5	0.315	3.15e-1
31.6	0.316	3.16e-1
31.7	0.317	3.17e-1
31.8	0.318	3.18e-1
31.9	0.319	3.19e-1
32	0.32	3.2e-1
32.1	0.321	3.21e-1
32.2	0.322	3.22e-1
32.3	0.323	3.23e-1
32.4	0.324	3.24e-1
32.5	0.325	3.25e-1
32.6	0.326	3.26e-1
32.7	0.327	3.27e-1
32.8	0.328	3.28e-1
32.9	0.329	3.29e-1
33	0.33	3.3e-1
33.1	0.331	3.31e-1
33.2	0.332	3.32e-1
33.3	0.333	3.33e-1
33.4	0.334	3.34e-1
33.5	0.335	3.35e-1
33.6	0.336	3.36e-1
33.7	0.337	3.37e-1
33.8	0.338	3.38e-1
33.9	0.339	3.39e-1
34	0.34	3.4e-1
34.1	0.341	3.41e-1
34.2	0.342	3.42e-1

34.3	0.343	3.43e-1
34.4	0.344	3.44e-1
34.5	0.345	3.45e-1
34.6	0.346	3.46e-1
34.7	0.347	3.47e-1
34.8	0.348	3.48e-1
34.9	0.349	3.49e-1
35	0.35	3.5e-1
35.1	0.351	3.51e-1
35.2	0.352	3.52e-1
35.3	0.353	3.53e-1
35.4	0.354	3.54e-1
35.5	0.355	3.55e-1
35.6	0.356	3.56e-1
35.7	0.357	3.57e-1
35.8	0.358	3.58e-1
35.9	0.359	3.59e-1
36	0.36	3.6e-1
36.1	0.361	3.61e-1
36.2	0.362	3.62e-1
36.3	0.363	3.63e-1
36.4	0.364	3.64e-1
36.5	0.365	3.65e-1
36.6	0.366	3.66e-1
36.7	0.367	3.67e-1
36.8	0.368	3.68e-1
36.9	0.369	3.69e-1
37	0.37	3.7e-1
37.1	0.371	3.71e-1
37.2	0.372	3.72e-1
37.3	0.373	3.73e-1
37.4	0.374	3.74e-1
37.5	0.375	3.75e-1
37.6	0.376	3.76e-1
37.7	0.377	3.77e-1
37.8	0.378	3.78e-1
37.9	0.379	3.79e-1
38	0.38	3.8e-1

38.1	0.381	3.81e-1
38.2	0.382	3.82e-1
38.3	0.383	3.83e-1
38.4	0.384	3.84e-1
38.5	0.385	3.85e-1
38.6	0.386	3.86e-1
38.7	0.387	3.87e-1
38.8	0.388	3.88e-1
38.9	0.389	3.89e-1
39	0.39	3.9e-1
39.1	0.391	3.91e-1
39.2	0.392	3.92e-1
39.3	0.393	3.93e-1
39.4	0.394	3.94e-1
39.5	0.395	3.95e-1
39.6	0.396	3.96e-1
39.7	0.397	3.97e-1
39.8	0.398	3.98e-1
39.9	0.399	3.99e-1
40	0.4	4e-1
40.1	0.401	4.01e-1
40.2	0.402	4.02e-1
40.3	0.403	4.03e-1
40.4	0.404	4.04e-1
40.5	0.405	4.05e-1
40.6	0.406	4.06e-1
40.7	0.407	4.07e-1
40.8	0.408	4.08e-1
40.9	0.409	4.09e-1
41	0.41	4.1e-1
41.1	0.411	4.11e-1
41.2	0.412	4.12e-1
41.3	0.413	4.13e-1
41.4	0.414	4.14e-1
41.5	0.415	4.15e-1
41.6	0.416	4.16e-1
41.7	0.417	4.17e-1
41.8	0.418	4.18e-1

41.9	0.419	4.19e-1
42	0.42	4.2e-1
42.1	0.421	4.21e-1
42.2	0.422	4.22e-1
42.3	0.423	4.23e-1
42.4	0.424	4.24e-1
42.5	0.425	4.25e-1
42.6	0.426	4.26e-1
42.7	0.427	4.27e-1
42.8	0.428	4.28e-1
42.9	0.429	4.29e-1
43	0.43	4.3e-1
43.1	0.431	4.31e-1
43.2	0.432	4.32e-1
43.3	0.433	4.33e-1
43.4	0.434	4.34e-1
43.5	0.435	4.35e-1
43.6	0.436	4.36e-1
43.7	0.437	4.37e-1
43.8	0.438	4.38e-1
43.9	0.439	4.39e-1
44	0.44	4.4e-1
44.1	0.441	4.41e-1
44.2	0.442	4.42e-1
44.3	0.443	4.43e-1
44.4	0.444	4.44e-1
44.5	0.445	4.45e-1
44.6	0.446	4.46e-1
44.7	0.447	4.47e-1
44.8	0.448	4.48e-1
44.9	0.449	4.49e-1
45	0.45	4.5e-1
45.1	0.451	4.51e-1
45.2	0.452	4.52e-1
45.3	0.453	4.53e-1
45.4	0.454	4.54e-1
45.5	0.455	4.55e-1
45.6	0.456	4.56e-1

45.7	0.457	4.57e-1
45.8	0.458	4.58e-1
45.9	0.459	4.59e-1
46	0.46	4.6e-1
46.1	0.461	4.61e-1
46.2	0.462	4.62e-1
46.3	0.463	4.63e-1
46.4	0.464	4.64e-1
46.5	0.465	4.65e-1
46.6	0.466	4.66e-1
46.7	0.467	4.67e-1
46.8	0.468	4.68e-1
46.9	0.469	4.69e-1
47	0.47	4.7e-1
47.1	0.471	4.71e-1
47.2	0.472	4.72e-1
47.3	0.473	4.73e-1
47.4	0.474	4.74e-1
47.5	0.475	4.75e-1
47.6	0.476	4.76e-1
47.7	0.477	4.77e-1
47.8	0.478	4.78e-1
47.9	0.479	4.79e-1
48	0.48	4.8e-1
48.1	0.481	4.81e-1
48.2	0.482	4.82e-1
48.3	0.483	4.83e-1
48.4	0.484	4.84e-1
48.5	0.485	4.85e-1
48.6	0.486	4.86e-1
48.7	0.487	4.87e-1
48.8	0.488	4.88e-1
48.9	0.489	4.89e-1
49	0.49	4.9e-1
49.1	0.491	4.91e-1
49.2	0.492	4.92e-1
49.3	0.493	4.93e-1
49.4	0.494	4.94e-1

49.5	0.495	4.95e-1
49.6	0.496	4.96e-1
49.7	0.497	4.97e-1
49.8	0.498	4.98e-1
49.9	0.499	4.99e-1
50	0.5	5e-1
50.1	0.501	5.01e-1
50.2	0.502	5.02e-1
50.3	0.503	5.03e-1
50.4	0.504	5.04e-1
50.5	0.505	5.05e-1
50.6	0.506	5.06e-1
50.7	0.507	5.07e-1
50.8	0.508	5.08e-1
50.9	0.509	5.09e-1
51	0.51	5.1e-1
51.1	0.511	5.11e-1
51.2	0.512	5.12e-1
51.3	0.513	5.13e-1
51.4	0.514	5.14e-1
51.5	0.515	5.15e-1
51.6	0.516	5.16e-1
51.7	0.517	5.17e-1
51.8	0.518	5.18e-1
51.9	0.519	5.19e-1
52	0.52	5.2e-1
52.1	0.521	5.21e-1
52.2	0.522	5.22e-1
52.3	0.523	5.23e-1
52.4	0.524	5.24e-1
52.5	0.525	5.25e-1
52.6	0.526	5.26e-1
52.7	0.527	5.27e-1
52.8	0.528	5.28e-1
52.9	0.529	5.29e-1
53	0.53	5.3e-1
53.1	0.531	5.31e-1
53.2	0.532	5.32e-1

53.3	0.533	5.33e-1
53.4	0.534	5.34e-1
53.5	0.535	5.35e-1
53.6	0.536	5.36e-1
53.7	0.537	5.37e-1
53.8	0.538	5.38e-1
53.9	0.539	5.39e-1
54	0.54	5.4e-1
54.1	0.541	5.41e-1
54.2	0.542	5.42e-1
54.3	0.543	5.43e-1
54.4	0.544	5.44e-1
54.5	0.545	5.45e-1
54.6	0.546	5.46e-1
54.7	0.547	5.47e-1
54.8	0.548	5.48e-1
54.9	0.549	5.49e-1
55	0.55	5.5e-1
55.1	0.551	5.51e-1
55.2	0.552	5.52e-1
55.3	0.553	5.53e-1
55.4	0.554	5.54e-1
55.5	0.555	5.55e-1
55.6	0.556	5.56e-1
55.7	0.557	5.57e-1
55.8	0.558	5.58e-1
55.9	0.559	5.59e-1
56	0.56	5.6e-1
56.1	0.561	5.61e-1
56.2	0.562	5.62e-1
56.3	0.563	5.63e-1
56.4	0.564	5.64e-1
56.5	0.565	5.65e-1
56.6	0.566	5.66e-1
56.7	0.567	5.67e-1
56.8	0.568	5.68e-1
56.9	0.569	5.69e-1
57	0.57	5.7e-1

57.1	0.571	5.71e-1
57.2	0.572	5.72e-1
57.3	0.573	5.73e-1
57.4	0.574	5.74e-1
57.5	0.575	5.75e-1
57.6	0.576	5.76e-1
57.7	0.577	5.77e-1
57.8	0.578	5.78e-1
57.9	0.579	5.79e-1
58	0.58	5.8e-1
58.1	0.581	5.81e-1
58.2	0.582	5.82e-1
58.3	0.583	5.83e-1
58.4	0.584	5.84e-1
58.5	0.585	5.85e-1
58.6	0.586	5.86e-1
58.7	0.587	5.87e-1
58.8	0.588	5.88e-1
58.9	0.589	5.89e-1
59	0.59	5.9e-1
59.1	0.591	5.91e-1
59.2	0.592	5.92e-1
59.3	0.593	5.93e-1
59.4	0.594	5.94e-1
59.5	0.595	5.95e-1
59.6	0.596	5.96e-1
59.7	0.597	5.97e-1
59.8	0.598	5.98e-1
59.9	0.599	5.99e-1
60	0.6	6e-1
60.1	0.601	6.01e-1
60.2	0.602	6.02e-1
60.3	0.603	6.03e-1
60.4	0.604	6.04e-1
60.5	0.605	6.05e-1
60.6	0.606	6.06e-1
60.7	0.607	6.07e-1
60.8	0.608	6.08e-1

60.9	0.609	6.09e-1
61	0.61	6.1e-1
61.1	0.611	6.11e-1
61.2	0.612	6.12e-1
61.3	0.613	6.13e-1
61.4	0.614	6.14e-1
61.5	0.615	6.15e-1
61.6	0.616	6.16e-1
61.7	0.617	6.17e-1
61.8	0.618	6.18e-1
61.9	0.619	6.19e-1
62	0.62	6.2e-1
62.1	0.621	6.21e-1
62.2	0.622	6.22e-1
62.3	0.623	6.23e-1
62.4	0.624	6.24e-1
62.5	0.625	6.25e-1
62.6	0.626	6.26e-1
62.7	0.627	6.27e-1
62.8	0.628	6.28e-1
62.9	0.629	6.29e-1
63	0.63	6.3e-1
63.1	0.631	6.31e-1
63.2	0.632	6.32e-1
63.3	0.633	6.33e-1
63.4	0.634	6.34e-1
63.5	0.635	6.35e-1
63.6	0.636	6.36e-1
63.7	0.637	6.37e-1
63.8	0.638	6.38e-1
63.9	0.639	6.39e-1
64	0.64	6.4e-1
64.1	0.641	6.41e-1
64.2	0.642	6.42e-1
64.3	0.643	6.43e-1
64.4	0.644	6.44e-1
64.5	0.645	6.45e-1
64.6	0.646	6.46e-1

64.7	0.647	6.47e-1
64.8	0.648	6.48e-1
64.9	0.649	6.49e-1
65	0.65	6.5e-1
65.1	0.651	6.51e-1
65.2	0.652	6.52e-1
65.3	0.653	6.53e-1
65.4	0.654	6.54e-1
65.5	0.655	6.55e-1
65.6	0.656	6.56e-1
65.7	0.657	6.57e-1
65.8	0.658	6.58e-1
65.9	0.659	6.59e-1
66	0.66	6.6e-1
66.1	0.661	6.61e-1
66.2	0.662	6.62e-1
66.3	0.663	6.63e-1
66.4	0.664	6.64e-1
66.5	0.665	6.65e-1
66.6	0.666	6.66e-1
66.7	0.667	6.67e-1
66.8	0.668	6.68e-1
66.9	0.669	6.69e-1
67	0.67	6.7e-1
67.1	0.671	6.71e-1
67.2	0.672	6.72e-1
67.3	0.673	6.73e-1
67.4	0.674	6.74e-1
67.5	0.675	6.75e-1
67.6	0.676	6.76e-1
67.7	0.677	6.77e-1
67.8	0.678	6.78e-1
67.9	0.679	6.79e-1
68	0.68	6.8e-1
68.1	0.681	6.81e-1
68.2	0.682	6.82e-1
68.3	0.683	6.83e-1
68.4	0.684	6.84e-1

68.5	0.685	6.85e-1
68.6	0.686	6.86e-1
68.7	0.687	6.87e-1
68.8	0.688	6.88e-1
68.9	0.689	6.89e-1
69	0.69	6.9e-1
69.1	0.691	6.91e-1
69.2	0.692	6.92e-1
69.3	0.693	6.93e-1
69.4	0.694	6.94e-1
69.5	0.695	6.95e-1
69.6	0.696	6.96e-1
69.7	0.697	6.97e-1
69.8	0.698	6.98e-1
69.9	0.699	6.99e-1
70	0.7	7e-1
70.1	0.701	7.01e-1
70.2	0.702	7.02e-1
70.3	0.703	7.03e-1
70.4	0.704	7.04e-1
70.5	0.705	7.05e-1
70.6	0.706	7.06e-1
70.7	0.707	7.07e-1
70.8	0.708	7.08e-1
70.9	0.709	7.09e-1
71	0.71	7.1e-1
71.1	0.711	7.11e-1
71.2	0.712	7.12e-1
71.3	0.713	7.13e-1
71.4	0.714	7.14e-1
71.5	0.715	7.15e-1
71.6	0.716	7.16e-1
71.7	0.717	7.17e-1
71.8	0.718	7.18e-1
71.9	0.719	7.19e-1
72	0.72	7.2e-1
72.1	0.721	7.21e-1
72.2	0.722	7.22e-1

72.3	0.723	7.23e-1
72.4	0.724	7.24e-1
72.5	0.725	7.25e-1
72.6	0.726	7.26e-1
72.7	0.727	7.27e-1
72.8	0.728	7.28e-1
72.9	0.729	7.29e-1
73	0.73	7.3e-1
73.1	0.731	7.31e-1
73.2	0.732	7.32e-1
73.3	0.733	7.33e-1
73.4	0.734	7.34e-1
73.5	0.735	7.35e-1
73.6	0.736	7.36e-1
73.7	0.737	7.37e-1
73.8	0.738	7.38e-1
73.9	0.739	7.39e-1
74	0.74	7.4e-1
74.1	0.741	7.41e-1
74.2	0.742	7.42e-1
74.3	0.743	7.43e-1
74.4	0.744	7.44e-1
74.5	0.745	7.45e-1
74.6	0.746	7.46e-1
74.7	0.747	7.47e-1
74.8	0.748	7.48e-1
74.9	0.749	7.49e-1
75	0.75	7.5e-1
75.1	0.751	7.51e-1
75.2	0.752	7.52e-1
75.3	0.753	7.53e-1
75.4	0.754	7.54e-1
75.5	0.755	7.55e-1
75.6	0.756	7.56e-1
75.7	0.757	7.57e-1
75.8	0.758	7.58e-1
75.9	0.759	7.59e-1
76	0.76	7.6e-1

76.1	0.761	7.61e-1
76.2	0.762	7.62e-1
76.3	0.763	7.63e-1
76.4	0.764	7.64e-1
76.5	0.765	7.65e-1
76.6	0.766	7.66e-1
76.7	0.767	7.67e-1
76.8	0.768	7.68e-1
76.9	0.769	7.69e-1
77	0.77	7.7e-1
77.1	0.771	7.71e-1
77.2	0.772	7.72e-1
77.3	0.773	7.73e-1
77.4	0.774	7.74e-1
77.5	0.775	7.75e-1
77.6	0.776	7.76e-1
77.7	0.777	7.77e-1
77.8	0.778	7.78e-1
77.9	0.779	7.79e-1
78	0.78	7.8e-1
78.1	0.781	7.81e-1
78.2	0.782	7.82e-1
78.3	0.783	7.83e-1
78.4	0.784	7.84e-1
78.5	0.785	7.85e-1
78.6	0.786	7.86e-1
78.7	0.787	7.87e-1
78.8	0.788	7.88e-1
78.9	0.789	7.89e-1
79	0.79	7.9e-1
79.1	0.791	7.91e-1
79.2	0.792	7.92e-1
79.3	0.793	7.93e-1
79.4	0.794	7.94e-1
79.5	0.795	7.95e-1
79.6	0.796	7.96e-1
79.7	0.797	7.97e-1
79.8	0.798	7.98e-1

79.9	0.799	7.99e-1
80	0.8	8e-1
80.1	0.801	8.01e-1
80.2	0.802	8.02e-1
80.3	0.803	8.03e-1
80.4	0.804	8.04e-1
80.5	0.805	8.05e-1
80.6	0.806	8.06e-1
80.7	0.807	8.07e-1
80.8	0.808	8.08e-1
80.9	0.809	8.09e-1
81	0.81	8.1e-1
81.1	0.811	8.11e-1
81.2	0.812	8.12e-1
81.3	0.813	8.13e-1
81.4	0.814	8.14e-1
81.5	0.815	8.15e-1
81.6	0.816	8.16e-1
81.7	0.817	8.17e-1
81.8	0.818	8.18e-1
81.9	0.819	8.19e-1
82	0.82	8.2e-1
82.1	0.821	8.21e-1
82.2	0.822	8.22e-1
82.3	0.823	8.23e-1
82.4	0.824	8.24e-1
82.5	0.825	8.25e-1
82.6	0.826	8.26e-1
82.7	0.827	8.27e-1
82.8	0.828	8.28e-1
82.9	0.829	8.29e-1
83	0.83	8.3e-1
83.1	0.831	8.31e-1
83.2	0.832	8.32e-1
83.3	0.833	8.33e-1
83.4	0.834	8.34e-1
83.5	0.835	8.35e-1
83.6	0.836	8.36e-1

83.7	0.837	8.37e-1
83.8	0.838	8.38e-1
83.9	0.839	8.39e-1
84	0.84	8.4e-1
84.1	0.841	8.41e-1
84.2	0.842	8.42e-1
84.3	0.843	8.43e-1
84.4	0.844	8.44e-1
84.5	0.845	8.45e-1
84.6	0.846	8.46e-1
84.7	0.847	8.47e-1
84.8	0.848	8.48e-1
84.9	0.849	8.49e-1
85	0.85	8.5e-1
85.1	0.851	8.51e-1
85.2	0.852	8.52e-1
85.3	0.853	8.53e-1
85.4	0.854	8.54e-1
85.5	0.855	8.55e-1
85.6	0.856	8.56e-1
85.7	0.857	8.57e-1
85.8	0.858	8.58e-1
85.9	0.859	8.59e-1
86	0.86	8.6e-1
86.1	0.861	8.61e-1
86.2	0.862	8.62e-1
86.3	0.863	8.63e-1
86.4	0.864	8.64e-1
86.5	0.865	8.65e-1
86.6	0.866	8.66e-1
86.7	0.867	8.67e-1
86.8	0.868	8.68e-1
86.9	0.869	8.69e-1
87	0.87	8.7e-1
87.1	0.871	8.71e-1
87.2	0.872	8.72e-1
87.3	0.873	8.73e-1
87.4	0.874	8.74e-1

87.5	0.875	8.75e-1
87.6	0.876	8.76e-1
87.7	0.877	8.77e-1
87.8	0.878	8.78e-1
87.9	0.879	8.79e-1
88	0.88	8.8e-1
88.1	0.881	8.81e-1
88.2	0.882	8.82e-1
88.3	0.883	8.83e-1
88.4	0.884	8.84e-1
88.5	0.885	8.85e-1
88.6	0.886	8.86e-1
88.7	0.887	8.87e-1
88.8	0.888	8.88e-1
88.9	0.889	8.89e-1
89	0.89	8.9e-1
89.1	0.891	8.91e-1
89.2	0.892	8.92e-1
89.3	0.893	8.93e-1
89.4	0.894	8.94e-1
89.5	0.895	8.95e-1
89.6	0.896	8.96e-1
89.7	0.897	8.97e-1
89.8	0.898	8.98e-1
89.9	0.899	8.99e-1
90	0.9	9e-1
90.1	0.901	9.01e-1
90.2	0.902	9.02e-1
90.3	0.903	9.03e-1
90.4	0.904	9.04e-1
90.5	0.905	9.05e-1
90.6	0.906	9.06e-1
90.7	0.907	9.07e-1
90.8	0.908	9.08e-1
90.9	0.909	9.09e-1
91	0.91	9.1e-1
91.1	0.911	9.11e-1
91.2	0.912	9.12e-1

91.3	0.913	9.13e-1
91.4	0.914	9.14e-1
91.5	0.915	9.15e-1
91.6	0.916	9.16e-1
91.7	0.917	9.17e-1
91.8	0.918	9.18e-1
91.9	0.919	9.19e-1
92	0.92	9.2e-1
92.1	0.921	9.21e-1
92.2	0.922	9.22e-1
92.3	0.923	9.23e-1
92.4	0.924	9.24e-1
92.5	0.925	9.25e-1
92.6	0.926	9.26e-1
92.7	0.927	9.27e-1
92.8	0.928	9.28e-1
92.9	0.929	9.29e-1
93	0.93	9.3e-1
93.1	0.931	9.31e-1
93.2	0.932	9.32e-1
93.3	0.933	9.33e-1
93.4	0.934	9.34e-1
93.5	0.935	9.35e-1
93.6	0.936	9.36e-1
93.7	0.937	9.37e-1
93.8	0.938	9.38e-1
93.9	0.939	9.39e-1
94	0.94	9.4e-1
94.1	0.941	9.41e-1
94.2	0.942	9.42e-1
94.3	0.943	9.43e-1
94.4	0.944	9.44e-1
94.5	0.945	9.45e-1
94.6	0.946	9.46e-1
94.7	0.947	9.47e-1
94.8	0.948	9.48e-1
94.9	0.949	9.49e-1
95	0.95	9.5e-1

95.1	0.951	9.51e-1
95.2	0.952	9.52e-1
95.3	0.953	9.53e-1
95.4	0.954	9.54e-1
95.5	0.955	9.55e-1
95.6	0.956	9.56e-1
95.7	0.957	9.57e-1
95.8	0.958	9.58e-1
95.9	0.959	9.59e-1
96	0.96	9.6e-1
96.1	0.961	9.61e-1
96.2	0.962	9.62e-1
96.3	0.963	9.63e-1
96.4	0.964	9.64e-1
96.5	0.965	9.65e-1
96.6	0.966	9.66e-1
96.7	0.967	9.67e-1
96.8	0.968	9.68e-1
96.9	0.969	9.69e-1
97	0.97	9.7e-1
97.1	0.971	9.71e-1
97.2	0.972	9.72e-1
97.3	0.973	9.73e-1
97.4	0.974	9.74e-1
97.5	0.975	9.75e-1
97.6	0.976	9.76e-1
97.7	0.977	9.77e-1
97.8	0.978	9.78e-1
97.9	0.979	9.79e-1
98	0.98	9.8e-1
98.1	0.981	9.81e-1
98.2	0.982	9.82e-1
98.3	0.983	9.83e-1
98.4	0.984	9.84e-1
98.5	0.985	9.85e-1
98.6	0.986	9.86e-1
98.7	0.987	9.87e-1
98.8	0.988	9.88e-1

98.9	0.989	9.89e-1
99	0.99	9.9e-1
99.1	0.991	9.91e-1
99.2	0.992	9.92e-1
99.3	0.993	9.93e-1
99.4	0.994	9.94e-1
99.5	0.995	9.95e-1
99.6	0.996	9.96e-1
99.7	0.997	9.97e-1
99.8	0.998	9.98e-1
99.9	0.999	9.99e-1
100	1	1e+0
100.1	1.001	1.001e+0
100.2	1.002	1.002e+0
100.3	1.003	1.003e+0
100.4	1.004	1.004e+0
100.5	1.005	1.005e+0
100.6	1.006	1.006e+0
100.7	1.007	1.007e+0
100.8	1.008	1.008e+0
100.9	1.009	1.009e+0
101	1.01	1.01e+0
101.1	1.011	1.011e+0
101.2	1.012	1.012e+0
101.3	1.013	1.013e+0
101.4	1.014	1.014e+0
101.5	1.015	1.015e+0
101.6	1.016	1.016e+0
101.7	1.017	1.017e+0
101.8	1.018	1.018e+0
101.9	1.019	1.019e+0
102	1.02	1.02e+0
102.1	1.021	1.021e+0
102.2	1.022	1.022e+0
102.3	1.023	1.023e+0
102.4	1.024	1.024e+0
102.5	1.025	1.025e+0
102.6	1.026	1.026e+0

102.7	1.027	1.027e+0
102.8	1.028	1.028e+0
102.9	1.029	1.029e+0
103	1.03	1.03e+0
103.1	1.031	1.031e+0
103.2	1.032	1.032e+0
103.3	1.033	1.033e+0
103.4	1.034	1.034e+0
103.5	1.035	1.035e+0
103.6	1.036	1.036e+0
103.7	1.037	1.037e+0
103.8	1.038	1.038e+0
103.9	1.039	1.039e+0
104	1.04	1.04e+0
104.1	1.041	1.041e+0
104.2	1.042	1.042e+0
104.3	1.043	1.043e+0
104.4	1.044	1.044e+0
104.5	1.045	1.045e+0
104.6	1.046	1.046e+0
104.7	1.047	1.047e+0
104.8	1.048	1.048e+0
104.9	1.049	1.049e+0
105	1.05	1.05e+0
105.1	1.051	1.051e+0
105.2	1.052	1.052e+0
105.3	1.053	1.053e+0
105.4	1.054	1.054e+0
105.5	1.055	1.055e+0
105.6	1.056	1.056e+0
105.7	1.057	1.057e+0
105.8	1.058	1.058e+0
105.9	1.059	1.059e+0
106	1.06	1.06e+0
106.1	1.061	1.061e+0
106.2	1.062	1.062e+0
106.3	1.063	1.063e+0
106.4	1.064	1.064e+0

106.5	1.065	1.065e+0
106.6	1.066	1.066e+0
106.7	1.067	1.067e+0
106.8	1.068	1.068e+0
106.9	1.069	1.069e+0
107	1.07	1.07e+0
107.1	1.071	1.071e+0
107.2	1.072	1.072e+0
107.3	1.073	1.073e+0
107.4	1.074	1.074e+0
107.5	1.075	1.075e+0
107.6	1.076	1.076e+0
107.7	1.077	1.077e+0
107.8	1.078	1.078e+0
107.9	1.079	1.079e+0
108	1.08	1.08e+0
108.1	1.081	1.081e+0
108.2	1.082	1.082e+0
108.3	1.083	1.083e+0
108.4	1.084	1.084e+0
108.5	1.085	1.085e+0
108.6	1.086	1.086e+0
108.7	1.087	1.087e+0
108.8	1.088	1.088e+0
108.9	1.089	1.089e+0
109	1.09	1.09e+0
109.1	1.091	1.091e+0
109.2	1.092	1.092e+0
109.3	1.093	1.093e+0
109.4	1.094	1.094e+0
109.5	1.095	1.095e+0
109.6	1.096	1.096e+0
109.7	1.097	1.097e+0
109.8	1.098	1.098e+0
109.9	1.099	1.099e+0
110	1.1	1.1e+0
110.1	1.101	1.101e+0
110.2	1.102	1.102e+0

110.3	1.103	1.103e+0
110.4	1.104	1.104e+0
110.5	1.105	1.105e+0
110.6	1.106	1.106e+0
110.7	1.107	1.107e+0
110.8	1.108	1.108e+0
110.9	1.109	1.109e+0
111	1.11	1.11e+0
111.1	1.111	1.111e+0
111.2	1.112	1.112e+0
111.3	1.113	1.113e+0
111.4	1.114	1.114e+0
111.5	1.115	1.115e+0
111.6	1.116	1.116e+0
111.7	1.117	1.117e+0
111.8	1.118	1.118e+0
111.9	1.119	1.119e+0
112	1.12	1.12e+0
112.1	1.121	1.121e+0
112.2	1.122	1.122e+0
112.3	1.123	1.123e+0
112.4	1.124	1.124e+0
112.5	1.125	1.125e+0
112.6	1.126	1.126e+0
112.7	1.127	1.127e+0
112.8	1.128	1.128e+0
112.9	1.129	1.129e+0
113	1.13	1.13e+0
113.1	1.131	1.131e+0
113.2	1.132	1.132e+0
113.3	1.133	1.133e+0
113.4	1.134	1.134e+0
113.5	1.135	1.135e+0
113.6	1.136	1.136e+0
113.7	1.137	1.137e+0
113.8	1.138	1.138e+0
113.9	1.139	1.139e+0
114	1.14	1.14e+0

114.1	1.141	1.141e+0
114.2	1.142	1.142e+0
114.3	1.143	1.143e+0
114.4	1.144	1.144e+0
114.5	1.145	1.145e+0
114.6	1.146	1.146e+0
114.7	1.147	1.147e+0
114.8	1.148	1.148e+0
114.9	1.149	1.149e+0
115	1.15	1.15e+0
115.1	1.151	1.151e+0
115.2	1.152	1.152e+0
115.3	1.153	1.153e+0
115.4	1.154	1.154e+0
115.5	1.155	1.155e+0
115.6	1.156	1.156e+0
115.7	1.157	1.157e+0
115.8	1.158	1.158e+0
115.9	1.159	1.159e+0
116	1.16	1.16e+0
116.1	1.161	1.161e+0
116.2	1.162	1.162e+0
116.3	1.163	1.163e+0
116.4	1.164	1.164e+0
116.5	1.165	1.165e+0
116.6	1.166	1.166e+0
116.7	1.167	1.167e+0
116.8	1.168	1.168e+0
116.9	1.169	1.169e+0
117	1.17	1.17e+0
117.1	1.171	1.171e+0
117.2	1.172	1.172e+0
117.3	1.173	1.173e+0
117.4	1.174	1.174e+0
117.5	1.175	1.175e+0
117.6	1.176	1.176e+0
117.7	1.177	1.177e+0
117.8	1.178	1.178e+0

117.9	1.179	1.179e+0
118	1.18	1.18e+0
118.1	1.181	1.181e+0
118.2	1.182	1.182e+0
118.3	1.183	1.183e+0
118.4	1.184	1.184e+0
118.5	1.185	1.185e+0
118.6	1.186	1.186e+0
118.7	1.187	1.187e+0
118.8	1.188	1.188e+0
118.9	1.189	1.189e+0
119	1.19	1.19e+0
119.1	1.191	1.191e+0
119.2	1.192	1.192e+0
119.3	1.193	1.193e+0
119.4	1.194	1.194e+0
119.5	1.195	1.195e+0
119.6	1.196	1.196e+0
119.7	1.197	1.197e+0
119.8	1.198	1.198e+0
119.9	1.199	1.199e+0
120	1.2	1.2e+0
120.1	1.201	1.201e+0
120.2	1.202	1.202e+0
120.3	1.203	1.203e+0
120.4	1.204	1.204e+0
120.5	1.205	1.205e+0
120.6	1.206	1.206e+0
120.7	1.207	1.207e+0
120.8	1.208	1.208e+0
120.9	1.209	1.209e+0
121	1.21	1.21e+0
121.1	1.211	1.211e+0
121.2	1.212	1.212e+0
121.3	1.213	1.213e+0
121.4	1.214	1.214e+0
121.5	1.215	1.215e+0
121.6	1.216	1.216e+0

121.7	1.217	1.217e+0
121.8	1.218	1.218e+0
121.9	1.219	1.219e+0
122	1.22	1.22e+0
122.1	1.221	1.221e+0
122.2	1.222	1.222e+0
122.3	1.223	1.223e+0
122.4	1.224	1.224e+0
122.5	1.225	1.225e+0
122.6	1.226	1.226e+0
122.7	1.227	1.227e+0
122.8	1.228	1.228e+0
122.9	1.229	1.229e+0
123	1.23	1.23e+0
123.1	1.231	1.231e+0
123.2	1.232	1.232e+0
123.3	1.233	1.233e+0
123.4	1.234	1.234e+0
123.5	1.235	1.235e+0
123.6	1.236	1.236e+0
123.7	1.237	1.237e+0
123.8	1.238	1.238e+0
123.9	1.239	1.239e+0
124	1.24	1.24e+0
124.1	1.241	1.241e+0
124.2	1.242	1.242e+0
124.3	1.243	1.243e+0
124.4	1.244	1.244e+0
124.5	1.245	1.245e+0
124.6	1.246	1.246e+0
124.7	1.247	1.247e+0
124.8	1.248	1.248e+0
124.9	1.249	1.249e+0
125	1.25	1.25e+0
125.1	1.251	1.251e+0
125.2	1.252	1.252e+0
125.3	1.253	1.253e+0
125.4	1.254	1.254e+0

125.5	1.255	1.255e+0
125.6	1.256	1.256e+0
125.7	1.257	1.257e+0
125.8	1.258	1.258e+0
125.9	1.259	1.259e+0
126	1.26	1.26e+0
126.1	1.261	1.261e+0
126.2	1.262	1.262e+0
126.3	1.263	1.263e+0
126.4	1.264	1.264e+0
126.5	1.265	1.265e+0
126.6	1.266	1.266e+0
126.7	1.267	1.267e+0
126.8	1.268	1.268e+0
126.9	1.269	1.269e+0
127	1.27	1.27e+0
127.1	1.271	1.271e+0
127.2	1.272	1.272e+0
127.3	1.273	1.273e+0
127.4	1.274	1.274e+0
127.5	1.275	1.275e+0
127.6	1.276	1.276e+0
127.7	1.277	1.277e+0
127.8	1.278	1.278e+0
127.9	1.279	1.279e+0
128	1.28	1.28e+0
128.1	1.281	1.281e+0
128.2	1.282	1.282e+0
128.3	1.283	1.283e+0
128.4	1.284	1.284e+0
128.5	1.285	1.285e+0
128.6	1.286	1.286e+0
128.7	1.287	1.287e+0
128.8	1.288	1.288e+0
128.9	1.289	1.289e+0
129	1.29	1.29e+0
129.1	1.291	1.291e+0
129.2	1.292	1.292e+0

129.3	1.293	1.293e+0
129.4	1.294	1.294e+0
129.5	1.295	1.295e+0
129.6	1.296	1.296e+0
129.7	1.297	1.297e+0
129.8	1.298	1.298e+0
129.9	1.299	1.299e+0
130	1.3	1.3e+0
130.1	1.301	1.301e+0
130.2	1.302	1.302e+0
130.3	1.303	1.303e+0
130.4	1.304	1.304e+0
130.5	1.305	1.305e+0
130.6	1.306	1.306e+0
130.7	1.307	1.307e+0
130.8	1.308	1.308e+0
130.9	1.309	1.309e+0
131	1.31	1.31e+0
131.1	1.311	1.311e+0
131.2	1.312	1.312e+0
131.3	1.313	1.313e+0
131.4	1.314	1.314e+0
131.5	1.315	1.315e+0
131.6	1.316	1.316e+0
131.7	1.317	1.317e+0
131.8	1.318	1.318e+0
131.9	1.319	1.319e+0
132	1.32	1.32e+0
132.1	1.321	1.321e+0
132.2	1.322	1.322e+0
132.3	1.323	1.323e+0
132.4	1.324	1.324e+0
132.5	1.325	1.325e+0
132.6	1.326	1.326e+0
132.7	1.327	1.327e+0
132.8	1.328	1.328e+0
132.9	1.329	1.329e+0
133	1.33	1.33e+0

133.1	1.331	1.331e+0
133.2	1.332	1.332e+0
133.3	1.333	1.333e+0
133.4	1.334	1.334e+0
133.5	1.335	1.335e+0
133.6	1.336	1.336e+0
133.7	1.337	1.337e+0
133.8	1.338	1.338e+0
133.9	1.339	1.339e+0
134	1.34	1.34e+0
134.1	1.341	1.341e+0
134.2	1.342	1.342e+0
134.3	1.343	1.343e+0
134.4	1.344	1.344e+0
134.5	1.345	1.345e+0
134.6	1.346	1.346e+0
134.7	1.347	1.347e+0
134.8	1.348	1.348e+0
134.9	1.349	1.349e+0
135	1.35	1.35e+0
135.1	1.351	1.351e+0
135.2	1.352	1.352e+0
135.3	1.353	1.353e+0
135.4	1.354	1.354e+0
135.5	1.355	1.355e+0
135.6	1.356	1.356e+0
135.7	1.357	1.357e+0
135.8	1.358	1.358e+0
135.9	1.359	1.359e+0
136	1.36	1.36e+0
136.1	1.361	1.361e+0
136.2	1.362	1.362e+0
136.3	1.363	1.363e+0
136.4	1.364	1.364e+0
136.5	1.365	1.365e+0
136.6	1.366	1.366e+0
136.7	1.367	1.367e+0
136.8	1.368	1.368e+0

136.9	1.369	1.369e+0
137	1.37	1.37e+0
137.1	1.371	1.371e+0
137.2	1.372	1.372e+0
137.3	1.373	1.373e+0
137.4	1.374	1.374e+0
137.5	1.375	1.375e+0
137.6	1.376	1.376e+0
137.7	1.377	1.377e+0
137.8	1.378	1.378e+0
137.9	1.379	1.379e+0
138	1.38	1.38e+0
138.1	1.381	1.381e+0
138.2	1.382	1.382e+0
138.3	1.383	1.383e+0
138.4	1.384	1.384e+0
138.5	1.385	1.385e+0
138.6	1.386	1.386e+0
138.7	1.387	1.387e+0
138.8	1.388	1.388e+0
138.9	1.389	1.389e+0
139	1.39	1.39e+0
139.1	1.391	1.391e+0
139.2	1.392	1.392e+0
139.3	1.393	1.393e+0
139.4	1.394	1.394e+0
139.5	1.395	1.395e+0
139.6	1.396	1.396e+0
139.7	1.397	1.397e+0
139.8	1.398	1.398e+0
139.9	1.399	1.399e+0
140	1.4	1.4e+0
140.1	1.401	1.401e+0
140.2	1.402	1.402e+0
140.3	1.403	1.403e+0
140.4	1.404	1.404e+0
140.5	1.405	1.405e+0
140.6	1.406	1.406e+0

140.7	1.407	1.407e+0
140.8	1.408	1.408e+0
140.9	1.409	1.409e+0
141	1.41	1.41e+0
141.1	1.411	1.411e+0
141.2	1.412	1.412e+0
141.3	1.413	1.413e+0
141.4	1.414	1.414e+0
141.5	1.415	1.415e+0
141.6	1.416	1.416e+0
141.7	1.417	1.417e+0
141.8	1.418	1.418e+0
141.9	1.419	1.419e+0
142	1.42	1.42e+0
142.1	1.421	1.421e+0
142.2	1.422	1.422e+0
142.3	1.423	1.423e+0
142.4	1.424	1.424e+0
142.5	1.425	1.425e+0
142.6	1.426	1.426e+0
142.7	1.427	1.427e+0
142.8	1.428	1.428e+0
142.9	1.429	1.429e+0
143	1.43	1.43e+0
143.1	1.431	1.431e+0
143.2	1.432	1.432e+0
143.3	1.433	1.433e+0
143.4	1.434	1.434e+0
143.5	1.435	1.435e+0
143.6	1.436	1.436e+0
143.7	1.437	1.437e+0
143.8	1.438	1.438e+0
143.9	1.439	1.439e+0
144	1.44	1.44e+0
144.1	1.441	1.441e+0
144.2	1.442	1.442e+0
144.3	1.443	1.443e+0
144.4	1.444	1.444e+0

144.5	1.445	1.445e+0
144.6	1.446	1.446e+0
144.7	1.447	1.447e+0
144.8	1.448	1.448e+0
144.9	1.449	1.449e+0
145	1.45	1.45e+0
145.1	1.451	1.451e+0
145.2	1.452	1.452e+0
145.3	1.453	1.453e+0
145.4	1.454	1.454e+0
145.5	1.455	1.455e+0
145.6	1.456	1.456e+0
145.7	1.457	1.457e+0
145.8	1.458	1.458e+0
145.9	1.459	1.459e+0
146	1.46	1.46e+0
146.1	1.461	1.461e+0
146.2	1.462	1.462e+0
146.3	1.463	1.463e+0
146.4	1.464	1.464e+0
146.5	1.465	1.465e+0
146.6	1.466	1.466e+0
146.7	1.467	1.467e+0
146.8	1.468	1.468e+0
146.9	1.469	1.469e+0
147	1.47	1.47e+0
147.1	1.471	1.471e+0
147.2	1.472	1.472e+0
147.3	1.473	1.473e+0
147.4	1.474	1.474e+0
147.5	1.475	1.475e+0
147.6	1.476	1.476e+0
147.7	1.477	1.477e+0
147.8	1.478	1.478e+0
147.9	1.479	1.479e+0
148	1.48	1.48e+0
148.1	1.481	1.481e+0
148.2	1.482	1.482e+0

148.3	1.483	1.483e+0
148.4	1.484	1.484e+0
148.5	1.485	1.485e+0
148.6	1.486	1.486e+0
148.7	1.487	1.487e+0
148.8	1.488	1.488e+0
148.9	1.489	1.489e+0
149	1.49	1.49e+0
149.1	1.491	1.491e+0
149.2	1.492	1.492e+0
149.3	1.493	1.493e+0
149.4	1.494	1.494e+0
149.5	1.495	1.495e+0
149.6	1.496	1.496e+0
149.7	1.497	1.497e+0
149.8	1.498	1.498e+0
149.9	1.499	1.499e+0
150	1.5	1.5e+0
150.1	1.501	1.501e+0
150.2	1.502	1.502e+0
150.3	1.503	1.503e+0
150.4	1.504	1.504e+0
150.5	1.505	1.505e+0
150.6	1.506	1.506e+0
150.7	1.507	1.507e+0
150.8	1.508	1.508e+0
150.9	1.509	1.509e+0
151	1.51	1.51e+0
151.1	1.511	1.511e+0
151.2	1.512	1.512e+0
151.3	1.513	1.513e+0
151.4	1.514	1.514e+0
151.5	1.515	1.515e+0
151.6	1.516	1.516e+0
151.7	1.517	1.517e+0
151.8	1.518	1.518e+0
151.9	1.519	1.519e+0
152	1.52	1.52e+0

152.1	1.521	1.521e+0
152.2	1.522	1.522e+0
152.3	1.523	1.523e+0
152.4	1.524	1.524e+0
152.5	1.525	1.525e+0
152.6	1.526	1.526e+0
152.7	1.527	1.527e+0
152.8	1.528	1.528e+0
152.9	1.529	1.529e+0
153	1.53	1.53e+0
153.1	1.531	1.531e+0
153.2	1.532	1.532e+0
153.3	1.533	1.533e+0
153.4	1.534	1.534e+0
153.5	1.535	1.535e+0
153.6	1.536	1.536e+0
153.7	1.537	1.537e+0
153.8	1.538	1.538e+0
153.9	1.539	1.539e+0
154	1.54	1.54e+0
154.1	1.541	1.541e+0
154.2	1.542	1.542e+0
154.3	1.543	1.543e+0
154.4	1.544	1.544e+0
154.5	1.545	1.545e+0
154.6	1.546	1.546e+0
154.7	1.547	1.547e+0
154.8	1.548	1.548e+0
154.9	1.549	1.549e+0
155	1.55	1.55e+0
155.1	1.551	1.551e+0
155.2	1.552	1.552e+0
155.3	1.553	1.553e+0
155.4	1.554	1.554e+0
155.5	1.555	1.555e+0
155.6	1.556	1.556e+0
155.7	1.557	1.557e+0
155.8	1.558	1.558e+0

155.9	1.559	1.559e+0
156	1.56	1.56e+0
156.1	1.561	1.561e+0
156.2	1.562	1.562e+0
156.3	1.563	1.563e+0
156.4	1.564	1.564e+0
156.5	1.565	1.565e+0
156.6	1.566	1.566e+0
156.7	1.567	1.567e+0
156.8	1.568	1.568e+0
156.9	1.569	1.569e+0
157	1.57	1.57e+0
157.1	1.571	1.571e+0
157.2	1.572	1.572e+0
157.3	1.573	1.573e+0
157.4	1.574	1.574e+0
157.5	1.575	1.575e+0
157.6	1.576	1.576e+0
157.7	1.577	1.577e+0
157.8	1.578	1.578e+0
157.9	1.579	1.579e+0
158	1.58	1.58e+0
158.1	1.581	1.581e+0
158.2	1.582	1.582e+0
158.3	1.583	1.583e+0
158.4	1.584	1.584e+0
158.5	1.585	1.585e+0
158.6	1.586	1.586e+0
158.7	1.587	1.587e+0
158.8	1.588	1.588e+0
158.9	1.589	1.589e+0
159	1.59	1.59e+0
159.1	1.591	1.591e+0
159.2	1.592	1.592e+0
159.3	1.593	1.593e+0
159.4	1.594	1.594e+0
159.5	1.595	1.595e+0
159.6	1.596	1.596e+0

159.7	1.597	1.597e+0
159.8	1.598	1.598e+0
159.9	1.599	1.599e+0
160	1.6	1.6e+0
160.1	1.601	1.601e+0
160.2	1.602	1.602e+0
160.3	1.603	1.603e+0
160.4	1.604	1.604e+0
160.5	1.605	1.605e+0
160.6	1.606	1.606e+0
160.7	1.607	1.607e+0
160.8	1.608	1.608e+0
160.9	1.609	1.609e+0
161	1.61	1.61e+0
161.1	1.611	1.611e+0
161.2	1.612	1.612e+0
161.3	1.613	1.613e+0
161.4	1.614	1.614e+0
161.5	1.615	1.615e+0
161.6	1.616	1.616e+0
161.7	1.617	1.617e+0
161.8	1.618	1.618e+0
161.9	1.619	1.619e+0
162	1.62	1.62e+0
162.1	1.621	1.621e+0
162.2	1.622	1.622e+0
162.3	1.623	1.623e+0
162.4	1.624	1.624e+0
162.5	1.625	1.625e+0
162.6	1.626	1.626e+0
162.7	1.627	1.627e+0
162.8	1.628	1.628e+0
162.9	1.629	1.629e+0
163	1.63	1.63e+0
163.1	1.631	1.631e+0
163.2	1.632	1.632e+0
163.3	1.633	1.633e+0
163.4	1.634	1.634e+0

163.5	1.635	1.635e+0
163.6	1.636	1.636e+0
163.7	1.637	1.637e+0
163.8	1.638	1.638e+0
163.9	1.639	1.639e+0
164	1.64	1.64e+0
164.1	1.641	1.641e+0
164.2	1.642	1.642e+0
164.3	1.643	1.643e+0
164.4	1.644	1.644e+0
164.5	1.645	1.645e+0
164.6	1.646	1.646e+0
164.7	1.647	1.647e+0
164.8	1.648	1.648e+0
164.9	1.649	1.649e+0
165	1.65	1.65e+0
165.1	1.651	1.651e+0
165.2	1.652	1.652e+0
165.3	1.653	1.653e+0
165.4	1.654	1.654e+0
165.5	1.655	1.655e+0
165.6	1.656	1.656e+0
165.7	1.657	1.657e+0
165.8	1.658	1.658e+0
165.9	1.659	1.659e+0
166	1.66	1.66e+0
166.1	1.661	1.661e+0
166.2	1.662	1.662e+0
166.3	1.663	1.663e+0
166.4	1.664	1.664e+0
166.5	1.665	1.665e+0
166.6	1.666	1.666e+0
166.7	1.667	1.667e+0
166.8	1.668	1.668e+0
166.9	1.669	1.669e+0
167	1.67	1.67e+0
167.1	1.671	1.671e+0
167.2	1.672	1.672e+0

167.3	1.673	1.673e+0
167.4	1.674	1.674e+0
167.5	1.675	1.675e+0
167.6	1.676	1.676e+0
167.7	1.677	1.677e+0
167.8	1.678	1.678e+0
167.9	1.679	1.679e+0
168	1.68	1.68e+0
168.1	1.681	1.681e+0
168.2	1.682	1.682e+0
168.3	1.683	1.683e+0
168.4	1.684	1.684e+0
168.5	1.685	1.685e+0
168.6	1.686	1.686e+0
168.7	1.687	1.687e+0
168.8	1.688	1.688e+0
168.9	1.689	1.689e+0
169	1.69	1.69e+0
169.1	1.691	1.691e+0
169.2	1.692	1.692e+0
169.3	1.693	1.693e+0
169.4	1.694	1.694e+0
169.5	1.695	1.695e+0
169.6	1.696	1.696e+0
169.7	1.697	1.697e+0
169.8	1.698	1.698e+0
169.9	1.699	1.699e+0
170	1.7	1.7e+0
170.1	1.701	1.701e+0
170.2	1.702	1.702e+0
170.3	1.703	1.703e+0
170.4	1.704	1.704e+0
170.5	1.705	1.705e+0
170.6	1.706	1.706e+0
170.7	1.707	1.707e+0
170.8	1.708	1.708e+0
170.9	1.709	1.709e+0
171	1.71	1.71e+0

171.1	1.711	1.711e+0
171.2	1.712	1.712e+0
171.3	1.713	1.713e+0
171.4	1.714	1.714e+0
171.5	1.715	1.715e+0
171.6	1.716	1.716e+0
171.7	1.717	1.717e+0
171.8	1.718	1.718e+0
171.9	1.719	1.719e+0
172	1.72	1.72e+0
172.1	1.721	1.721e+0
172.2	1.722	1.722e+0
172.3	1.723	1.723e+0
172.4	1.724	1.724e+0
172.5	1.725	1.725e+0
172.6	1.726	1.726e+0
172.7	1.727	1.727e+0
172.8	1.728	1.728e+0
172.9	1.729	1.729e+0
173	1.73	1.73e+0
173.1	1.731	1.731e+0
173.2	1.732	1.732e+0
173.3	1.733	1.733e+0
173.4	1.734	1.734e+0
173.5	1.735	1.735e+0
173.6	1.736	1.736e+0
173.7	1.737	1.737e+0
173.8	1.738	1.738e+0
173.9	1.739	1.739e+0
174	1.74	1.74e+0
174.1	1.741	1.741e+0
174.2	1.742	1.742e+0
174.3	1.743	1.743e+0
174.4	1.744	1.744e+0
174.5	1.745	1.745e+0
174.6	1.746	1.746e+0
174.7	1.747	1.747e+0
174.8	1.748	1.748e+0

174.9	1.749	1.749e+0
175	1.75	1.75e+0
175.1	1.751	1.751e+0
175.2	1.752	1.752e+0
175.3	1.753	1.753e+0
175.4	1.754	1.754e+0
175.5	1.755	1.755e+0
175.6	1.756	1.756e+0
175.7	1.757	1.757e+0
175.8	1.758	1.758e+0
175.9	1.759	1.759e+0
176	1.76	1.76e+0
176.1	1.761	1.761e+0
176.2	1.762	1.762e+0
176.3	1.763	1.763e+0
176.4	1.764	1.764e+0
176.5	1.765	1.765e+0
176.6	1.766	1.766e+0
176.7	1.767	1.767e+0
176.8	1.768	1.768e+0
176.9	1.769	1.769e+0
177	1.77	1.77e+0
177.1	1.771	1.771e+0
177.2	1.772	1.772e+0
177.3	1.773	1.773e+0
177.4	1.774	1.774e+0
177.5	1.775	1.775e+0
177.6	1.776	1.776e+0
177.7	1.777	1.777e+0
177.8	1.778	1.778e+0
177.9	1.779	1.779e+0
178	1.78	1.78e+0
178.1	1.781	1.781e+0
178.2	1.782	1.782e+0
178.3	1.783	1.783e+0
178.4	1.784	1.784e+0
178.5	1.785	1.785e+0
178.6	1.786	1.786e+0

178.7	1.787	1.787e+0
178.8	1.788	1.788e+0
178.9	1.789	1.789e+0
179	1.79	1.79e+0
179.1	1.791	1.791e+0
179.2	1.792	1.792e+0
179.3	1.793	1.793e+0
179.4	1.794	1.794e+0
179.5	1.795	1.795e+0
179.6	1.796	1.796e+0
179.7	1.797	1.797e+0
179.8	1.798	1.798e+0
179.9	1.799	1.799e+0
180	1.8	1.8e+0
180.1	1.801	1.801e+0
180.2	1.802	1.802e+0
180.3	1.803	1.803e+0
180.4	1.804	1.804e+0
180.5	1.805	1.805e+0
180.6	1.806	1.806e+0
180.7	1.807	1.807e+0
180.8	1.808	1.808e+0
180.9	1.809	1.809e+0
181	1.81	1.81e+0
181.1	1.811	1.811e+0
181.2	1.812	1.812e+0
181.3	1.813	1.813e+0
181.4	1.814	1.814e+0
181.5	1.815	1.815e+0
181.6	1.816	1.816e+0
181.7	1.817	1.817e+0
181.8	1.818	1.818e+0
181.9	1.819	1.819e+0
182	1.82	1.82e+0
182.1	1.821	1.821e+0
182.2	1.822	1.822e+0
182.3	1.823	1.823e+0
182.4	1.824	1.824e+0

182.5	1.825	1.825e+0
182.6	1.826	1.826e+0
182.7	1.827	1.827e+0
182.8	1.828	1.828e+0
182.9	1.829	1.829e+0
183	1.83	1.83e+0
183.1	1.831	1.831e+0
183.2	1.832	1.832e+0
183.3	1.833	1.833e+0
183.4	1.834	1.834e+0
183.5	1.835	1.835e+0
183.6	1.836	1.836e+0
183.7	1.837	1.837e+0
183.8	1.838	1.838e+0
183.9	1.839	1.839e+0
184	1.84	1.84e+0
184.1	1.841	1.841e+0
184.2	1.842	1.842e+0
184.3	1.843	1.843e+0
184.4	1.844	1.844e+0
184.5	1.845	1.845e+0
184.6	1.846	1.846e+0
184.7	1.847	1.847e+0
184.8	1.848	1.848e+0
184.9	1.849	1.849e+0
185	1.85	1.85e+0
185.1	1.851	1.851e+0
185.2	1.852	1.852e+0
185.3	1.853	1.853e+0
185.4	1.854	1.854e+0
185.5	1.855	1.855e+0
185.6	1.856	1.856e+0
185.7	1.857	1.857e+0
185.8	1.858	1.858e+0
185.9	1.859	1.859e+0
186	1.86	1.86e+0
186.1	1.861	1.861e+0
186.2	1.862	1.862e+0

186.3	1.863	1.863e+0
186.4	1.864	1.864e+0
186.5	1.865	1.865e+0
186.6	1.866	1.866e+0
186.7	1.867	1.867e+0
186.8	1.868	1.868e+0
186.9	1.869	1.869e+0
187	1.87	1.87e+0
187.1	1.871	1.871e+0
187.2	1.872	1.872e+0
187.3	1.873	1.873e+0
187.4	1.874	1.874e+0
187.5	1.875	1.875e+0
187.6	1.876	1.876e+0
187.7	1.877	1.877e+0
187.8	1.878	1.878e+0
187.9	1.879	1.879e+0
188	1.88	1.88e+0
188.1	1.881	1.881e+0
188.2	1.882	1.882e+0
188.3	1.883	1.883e+0
188.4	1.884	1.884e+0
188.5	1.885	1.885e+0
188.6	1.886	1.886e+0
188.7	1.887	1.887e+0
188.8	1.888	1.888e+0
188.9	1.889	1.889e+0
189	1.89	1.89e+0
189.1	1.891	1.891e+0
189.2	1.892	1.892e+0
189.3	1.893	1.893e+0
189.4	1.894	1.894e+0
189.5	1.895	1.895e+0
189.6	1.896	1.896e+0
189.7	1.897	1.897e+0
189.8	1.898	1.898e+0
189.9	1.899	1.899e+0
190	1.9	1.9e+0

190.1	1.901	1.901e+0
190.2	1.902	1.902e+0
190.3	1.903	1.903e+0
190.4	1.904	1.904e+0
190.5	1.905	1.905e+0
190.6	1.906	1.906e+0
190.7	1.907	1.907e+0
190.8	1.908	1.908e+0
190.9	1.909	1.909e+0
191	1.91	1.91e+0
191.1	1.911	1.911e+0
191.2	1.912	1.912e+0
191.3	1.913	1.913e+0
191.4	1.914	1.914e+0
191.5	1.915	1.915e+0
191.6	1.916	1.916e+0
191.7	1.917	1.917e+0
191.8	1.918	1.918e+0
191.9	1.919	1.919e+0
192	1.92	1.92e+0
192.1	1.921	1.921e+0
192.2	1.922	1.922e+0
192.3	1.923	1.923e+0
192.4	1.924	1.924e+0
192.5	1.925	1.925e+0
192.6	1.926	1.926e+0
192.7	1.927	1.927e+0
192.8	1.928	1.928e+0
192.9	1.929	1.929e+0
193	1.93	1.93e+0
193.1	1.931	1.931e+0
193.2	1.932	1.932e+0
193.3	1.933	1.933e+0
193.4	1.934	1.934e+0
193.5	1.935	1.935e+0
193.6	1.936	1.936e+0
193.7	1.937	1.937e+0
193.8	1.938	1.938e+0

193.9	1.939	1.939e+0
194	1.94	1.94e+0
194.1	1.941	1.941e+0
194.2	1.942	1.942e+0
194.3	1.943	1.943e+0
194.4	1.944	1.944e+0
194.5	1.945	1.945e+0
194.6	1.946	1.946e+0
194.7	1.947	1.947e+0
194.8	1.948	1.948e+0
194.9	1.949	1.949e+0
195	1.95	1.95e+0
195.1	1.951	1.951e+0
195.2	1.952	1.952e+0
195.3	1.953	1.953e+0
195.4	1.954	1.954e+0
195.5	1.955	1.955e+0
195.6	1.956	1.956e+0
195.7	1.957	1.957e+0
195.8	1.958	1.958e+0
195.9	1.959	1.959e+0
196	1.96	1.96e+0
196.1	1.961	1.961e+0
196.2	1.962	1.962e+0
196.3	1.963	1.963e+0
196.4	1.964	1.964e+0
196.5	1.965	1.965e+0
196.6	1.966	1.966e+0
196.7	1.967	1.967e+0
196.8	1.968	1.968e+0
196.9	1.969	1.969e+0
197	1.97	1.97e+0
197.1	1.971	1.971e+0
197.2	1.972	1.972e+0
197.3	1.973	1.973e+0
197.4	1.974	1.974e+0
197.5	1.975	1.975e+0
197.6	1.976	1.976e+0

197.7	1.977	1.977e+0
197.8	1.978	1.978e+0
197.9	1.979	1.979e+0
198	1.98	1.98e+0
198.1	1.981	1.981e+0
198.2	1.982	1.982e+0
198.3	1.983	1.983e+0
198.4	1.984	1.984e+0
198.5	1.985	1.985e+0
198.6	1.986	1.986e+0
198.7	1.987	1.987e+0
198.8	1.988	1.988e+0
198.9	1.989	1.989e+0
199	1.99	1.99e+0
199.1	1.991	1.991e+0
199.2	1.992	1.992e+0
199.3	1.993	1.993e+0
199.4	1.994	1.994e+0
199.5	1.995	1.995e+0
199.6	1.996	1.996e+0
199.7	1.997	1.997e+0
199.8	1.998	1.998e+0
199.9	1.999	1.999e+0
200	2	2e+0
200.1	2.001	2.001e+0
200.2	2.002	2.002e+0
200.3	2.003	2.003e+0
200.4	2.004	2.004e+0
200.5	2.005	2.005e+0
200.6	2.006	2.006e+0
200.7	2.007	2.007e+0
200.8	2.008	2.008e+0
200.9	2.009	2.009e+0
201	2.01	2.01e+0
201.1	2.011	2.011e+0
201.2	2.012	2.012e+0
201.3	2.013	2.013e+0
201.4	2.014	2.014e+0

201.5	2.015	2.015e+0
201.6	2.016	2.016e+0
201.7	2.017	2.017e+0
201.8	2.018	2.018e+0
201.9	2.019	2.019e+0
202	2.02	2.02e+0
202.1	2.021	2.021e+0
202.2	2.022	2.022e+0
202.3	2.023	2.023e+0
202.4	2.024	2.024e+0
202.5	2.025	2.025e+0
202.6	2.026	2.026e+0
202.7	2.027	2.027e+0
202.8	2.028	2.028e+0
202.9	2.029	2.029e+0
203	2.03	2.03e+0
203.1	2.031	2.031e+0
203.2	2.032	2.032e+0
203.3	2.033	2.033e+0
203.4	2.034	2.034e+0
203.5	2.035	2.035e+0
203.6	2.036	2.036e+0
203.7	2.037	2.037e+0
203.8	2.038	2.038e+0
203.9	2.039	2.039e+0
204	2.04	2.04e+0
204.1	2.041	2.041e+0
204.2	2.042	2.042e+0
204.3	2.043	2.043e+0
204.4	2.044	2.044e+0
204.5	2.045	2.045e+0
204.6	2.046	2.046e+0
204.7	2.047	2.047e+0
204.8	2.048	2.048e+0
204.9	2.049	2.049e+0
205	2.05	2.05e+0
205.1	2.051	2.051e+0
205.2	2.052	2.052e+0

205.3	2.053	2.053e+0
205.4	2.054	2.054e+0
205.5	2.055	2.055e+0
205.6	2.056	2.056e+0
205.7	2.057	2.057e+0
205.8	2.058	2.058e+0
205.9	2.059	2.059e+0
206	2.06	2.06e+0
206.1	2.061	2.061e+0
206.2	2.062	2.062e+0
206.3	2.063	2.063e+0
206.4	2.064	2.064e+0
206.5	2.065	2.065e+0
206.6	2.066	2.066e+0
206.7	2.067	2.067e+0
206.8	2.068	2.068e+0
206.9	2.069	2.069e+0
207	2.07	2.07e+0
207.1	2.071	2.071e+0
207.2	2.072	2.072e+0
207.3	2.073	2.073e+0
207.4	2.074	2.074e+0
207.5	2.075	2.075e+0
207.6	2.076	2.076e+0
207.7	2.077	2.077e+0
207.8	2.078	2.078e+0
207.9	2.079	2.079e+0
208	2.08	2.08e+0
208.1	2.081	2.081e+0
208.2	2.082	2.082e+0
208.3	2.083	2.083e+0
208.4	2.084	2.084e+0
208.5	2.085	2.085e+0
208.6	2.086	2.086e+0
208.7	2.087	2.087e+0
208.8	2.088	2.088e+0
208.9	2.089	2.089e+0
209	2.09	2.09e+0

209.1	2.091	2.091e+0
209.2	2.092	2.092e+0
209.3	2.093	2.093e+0
209.4	2.094	2.094e+0
209.5	2.095	2.095e+0
209.6	2.096	2.096e+0
209.7	2.097	2.097e+0
209.8	2.098	2.098e+0
209.9	2.099	2.099e+0
210	2.1	2.1e+0
210.1	2.101	2.101e+0
210.2	2.102	2.102e+0
210.3	2.103	2.103e+0
210.4	2.104	2.104e+0
210.5	2.105	2.105e+0
210.6	2.106	2.106e+0
210.7	2.107	2.107e+0
210.8	2.108	2.108e+0
210.9	2.109	2.109e+0
211	2.11	2.11e+0
211.1	2.111	2.111e+0
211.2	2.112	2.112e+0
211.3	2.113	2.113e+0
211.4	2.114	2.114e+0
211.5	2.115	2.115e+0
211.6	2.116	2.116e+0
211.7	2.117	2.117e+0
211.8	2.118	2.118e+0
211.9	2.119	2.119e+0
212	2.12	2.12e+0
212.1	2.121	2.121e+0
212.2	2.122	2.122e+0
212.3	2.123	2.123e+0
212.4	2.124	2.124e+0
212.5	2.125	2.125e+0
212.6	2.126	2.126e+0
212.7	2.127	2.127e+0
212.8	2.128	2.128e+0

212.9	2.129	2.129e+0
213	2.13	2.13e+0
213.1	2.131	2.131e+0
213.2	2.132	2.132e+0
213.3	2.133	2.133e+0
213.4	2.134	2.134e+0
213.5	2.135	2.135e+0
213.6	2.136	2.136e+0
213.7	2.137	2.137e+0
213.8	2.138	2.138e+0
213.9	2.139	2.139e+0
214	2.14	2.14e+0
214.1	2.141	2.141e+0
214.2	2.142	2.142e+0
214.3	2.143	2.143e+0
214.4	2.144	2.144e+0
214.5	2.145	2.145e+0
214.6	2.146	2.146e+0
214.7	2.147	2.147e+0
214.8	2.148	2.148e+0
214.9	2.149	2.149e+0
215	2.15	2.15e+0
215.1	2.151	2.151e+0
215.2	2.152	2.152e+0
215.3	2.153	2.153e+0
215.4	2.154	2.154e+0
215.5	2.155	2.155e+0
215.6	2.156	2.156e+0
215.7	2.157	2.157e+0
215.8	2.158	2.158e+0
215.9	2.159	2.159e+0
216	2.16	2.16e+0
216.1	2.161	2.161e+0
216.2	2.162	2.162e+0
216.3	2.163	2.163e+0
216.4	2.164	2.164e+0
216.5	2.165	2.165e+0
216.6	2.166	2.166e+0

216.7	2.167	2.167e+0
216.8	2.168	2.168e+0
216.9	2.169	2.169e+0
217	2.17	2.17e+0
217.1	2.171	2.171e+0
217.2	2.172	2.172e+0
217.3	2.173	2.173e+0
217.4	2.174	2.174e+0
217.5	2.175	2.175e+0
217.6	2.176	2.176e+0
217.7	2.177	2.177e+0
217.8	2.178	2.178e+0
217.9	2.179	2.179e+0
218	2.18	2.18e+0
218.1	2.181	2.181e+0
218.2	2.182	2.182e+0
218.3	2.183	2.183e+0
218.4	2.184	2.184e+0
218.5	2.185	2.185e+0
218.6	2.186	2.186e+0
218.7	2.187	2.187e+0
218.8	2.188	2.188e+0
218.9	2.189	2.189e+0
219	2.19	2.19e+0
219.1	2.191	2.191e+0
219.2	2.192	2.192e+0
219.3	2.193	2.193e+0
219.4	2.194	2.194e+0
219.5	2.195	2.195e+0
219.6	2.196	2.196e+0
219.7	2.197	2.197e+0
219.8	2.198	2.198e+0
219.9	2.199	2.199e+0
220	2.2	2.2e+0
220.1	2.201	2.201e+0
220.2	2.202	2.202e+0
220.3	2.203	2.203e+0
220.4	2.204	2.204e+0

220.5	2.205	2.205e+0
220.6	2.206	2.206e+0
220.7	2.207	2.207e+0
220.8	2.208	2.208e+0
220.9	2.209	2.209e+0
221	2.21	2.21e+0
221.1	2.211	2.211e+0
221.2	2.212	2.212e+0
221.3	2.213	2.213e+0
221.4	2.214	2.214e+0
221.5	2.215	2.215e+0
221.6	2.216	2.216e+0
221.7	2.217	2.217e+0
221.8	2.218	2.218e+0
221.9	2.219	2.219e+0
222	2.22	2.22e+0
222.1	2.221	2.221e+0
222.2	2.222	2.222e+0
222.3	2.223	2.223e+0
222.4	2.224	2.224e+0
222.5	2.225	2.225e+0
222.6	2.226	2.226e+0
222.7	2.227	2.227e+0
222.8	2.228	2.228e+0
222.9	2.229	2.229e+0
223	2.23	2.23e+0
223.1	2.231	2.231e+0
223.2	2.232	2.232e+0
223.3	2.233	2.233e+0
223.4	2.234	2.234e+0
223.5	2.235	2.235e+0
223.6	2.236	2.236e+0
223.7	2.237	2.237e+0
223.8	2.238	2.238e+0
223.9	2.239	2.239e+0
224	2.24	2.24e+0
224.1	2.241	2.241e+0
224.2	2.242	2.242e+0

224.3	2.243	2.243e+0
224.4	2.244	2.244e+0
224.5	2.245	2.245e+0
224.6	2.246	2.246e+0
224.7	2.247	2.247e+0
224.8	2.248	2.248e+0
224.9	2.249	2.249e+0
225	2.25	2.25e+0
225.1	2.251	2.251e+0
225.2	2.252	2.252e+0
225.3	2.253	2.253e+0
225.4	2.254	2.254e+0
225.5	2.255	2.255e+0
225.6	2.256	2.256e+0
225.7	2.257	2.257e+0
225.8	2.258	2.258e+0
225.9	2.259	2.259e+0
226	2.26	2.26e+0
226.1	2.261	2.261e+0
226.2	2.262	2.262e+0
226.3	2.263	2.263e+0
226.4	2.264	2.264e+0
226.5	2.265	2.265e+0
226.6	2.266	2.266e+0
226.7	2.267	2.267e+0
226.8	2.268	2.268e+0
226.9	2.269	2.269e+0
227	2.27	2.27e+0
227.1	2.271	2.271e+0
227.2	2.272	2.272e+0
227.3	2.273	2.273e+0
227.4	2.274	2.274e+0
227.5	2.275	2.275e+0
227.6	2.276	2.276e+0
227.7	2.277	2.277e+0
227.8	2.278	2.278e+0
227.9	2.279	2.279e+0
228	2.28	2.28e+0

228.1	2.281	2.281e+0
228.2	2.282	2.282e+0
228.3	2.283	2.283e+0
228.4	2.284	2.284e+0
228.5	2.285	2.285e+0
228.6	2.286	2.286e+0
228.7	2.287	2.287e+0
228.8	2.288	2.288e+0
228.9	2.289	2.289e+0
229	2.29	2.29e+0
229.1	2.291	2.291e+0
229.2	2.292	2.292e+0
229.3	2.293	2.293e+0
229.4	2.294	2.294e+0
229.5	2.295	2.295e+0
229.6	2.296	2.296e+0
229.7	2.297	2.297e+0
229.8	2.298	2.298e+0
229.9	2.299	2.299e+0
230	2.3	2.3e+0
230.1	2.301	2.301e+0
230.2	2.302	2.302e+0
230.3	2.303	2.303e+0
230.4	2.304	2.304e+0
230.5	2.305	2.305e+0
230.6	2.306	2.306e+0
230.7	2.307	2.307e+0
230.8	2.308	2.308e+0
230.9	2.309	2.309e+0
231	2.31	2.31e+0
231.1	2.311	2.311e+0
231.2	2.312	2.312e+0
231.3	2.313	2.313e+0
231.4	2.314	2.314e+0
231.5	2.315	2.315e+0
231.6	2.316	2.316e+0
231.7	2.317	2.317e+0
231.8	2.318	2.318e+0

231.9	2.319	2.319e+0
232	2.32	2.32e+0
232.1	2.321	2.321e+0
232.2	2.322	2.322e+0
232.3	2.323	2.323e+0
232.4	2.324	2.324e+0
232.5	2.325	2.325e+0
232.6	2.326	2.326e+0
232.7	2.327	2.327e+0
232.8	2.328	2.328e+0
232.9	2.329	2.329e+0
233	2.33	2.33e+0
233.1	2.331	2.331e+0
233.2	2.332	2.332e+0
233.3	2.333	2.333e+0
233.4	2.334	2.334e+0
233.5	2.335	2.335e+0
233.6	2.336	2.336e+0
233.7	2.337	2.337e+0
233.8	2.338	2.338e+0
233.9	2.339	2.339e+0
234	2.34	2.34e+0
234.1	2.341	2.341e+0
234.2	2.342	2.342e+0
234.3	2.343	2.343e+0
234.4	2.344	2.344e+0
234.5	2.345	2.345e+0
234.6	2.346	2.346e+0
234.7	2.347	2.347e+0
234.8	2.348	2.348e+0
234.9	2.349	2.349e+0
235	2.35	2.35e+0
235.1	2.351	2.351e+0
235.2	2.352	2.352e+0
235.3	2.353	2.353e+0
235.4	2.354	2.354e+0
235.5	2.355	2.355e+0
235.6	2.356	2.356e+0

235.7	2.357	2.357e+0
235.8	2.358	2.358e+0
235.9	2.359	2.359e+0
236	2.36	2.36e+0
236.1	2.361	2.361e+0
236.2	2.362	2.362e+0
236.3	2.363	2.363e+0
236.4	2.364	2.364e+0
236.5	2.365	2.365e+0
236.6	2.366	2.366e+0
236.7	2.367	2.367e+0
236.8	2.368	2.368e+0
236.9	2.369	2.369e+0
237	2.37	2.37e+0
237.1	2.371	2.371e+0
237.2	2.372	2.372e+0
237.3	2.373	2.373e+0
237.4	2.374	2.374e+0
237.5	2.375	2.375e+0
237.6	2.376	2.376e+0
237.7	2.377	2.377e+0
237.8	2.378	2.378e+0
237.9	2.379	2.379e+0
238	2.38	2.38e+0
238.1	2.381	2.381e+0
238.2	2.382	2.382e+0
238.3	2.383	2.383e+0
238.4	2.384	2.384e+0
238.5	2.385	2.385e+0
238.6	2.386	2.386e+0
238.7	2.387	2.387e+0
238.8	2.388	2.388e+0
238.9	2.389	2.389e+0
239	2.39	2.39e+0
239.1	2.391	2.391e+0
239.2	2.392	2.392e+0
239.3	2.393	2.393e+0
239.4	2.394	2.394e+0

239.5	2.395	2.395e+0
239.6	2.396	2.396e+0
239.7	2.397	2.397e+0
239.8	2.398	2.398e+0
239.9	2.399	2.399e+0
240	2.4	2.4e+0
240.1	2.401	2.401e+0
240.2	2.402	2.402e+0
240.3	2.403	2.403e+0
240.4	2.404	2.404e+0
240.5	2.405	2.405e+0
240.6	2.406	2.406e+0
240.7	2.407	2.407e+0
240.8	2.408	2.408e+0
240.9	2.409	2.409e+0
241	2.41	2.41e+0
241.1	2.411	2.411e+0
241.2	2.412	2.412e+0
241.3	2.413	2.413e+0
241.4	2.414	2.414e+0
241.5	2.415	2.415e+0
241.6	2.416	2.416e+0
241.7	2.417	2.417e+0
241.8	2.418	2.418e+0
241.9	2.419	2.419e+0
242	2.42	2.42e+0
242.1	2.421	2.421e+0
242.2	2.422	2.422e+0
242.3	2.423	2.423e+0
242.4	2.424	2.424e+0
242.5	2.425	2.425e+0
242.6	2.426	2.426e+0
242.7	2.427	2.427e+0
242.8	2.428	2.428e+0
242.9	2.429	2.429e+0
243	2.43	2.43e+0
243.1	2.431	2.431e+0
243.2	2.432	2.432e+0

243.3	2.433	2.433e+0
243.4	2.434	2.434e+0
243.5	2.435	2.435e+0
243.6	2.436	2.436e+0
243.7	2.437	2.437e+0
243.8	2.438	2.438e+0
243.9	2.439	2.439e+0
244	2.44	2.44e+0
244.1	2.441	2.441e+0
244.2	2.442	2.442e+0
244.3	2.443	2.443e+0
244.4	2.444	2.444e+0
244.5	2.445	2.445e+0
244.6	2.446	2.446e+0
244.7	2.447	2.447e+0
244.8	2.448	2.448e+0
244.9	2.449	2.449e+0
245	2.45	2.45e+0
245.1	2.451	2.451e+0
245.2	2.452	2.452e+0
245.3	2.453	2.453e+0
245.4	2.454	2.454e+0
245.5	2.455	2.455e+0
245.6	2.456	2.456e+0
245.7	2.457	2.457e+0
245.8	2.458	2.458e+0
245.9	2.459	2.459e+0
246	2.46	2.46e+0
246.1	2.461	2.461e+0
246.2	2.462	2.462e+0
246.3	2.463	2.463e+0
246.4	2.464	2.464e+0
246.5	2.465	2.465e+0
246.6	2.466	2.466e+0
246.7	2.467	2.467e+0
246.8	2.468	2.468e+0
246.9	2.469	2.469e+0
247	2.47	2.47e+0

247.1	2.471	2.471e+0
247.2	2.472	2.472e+0
247.3	2.473	2.473e+0
247.4	2.474	2.474e+0
247.5	2.475	2.475e+0
247.6	2.476	2.476e+0
247.7	2.477	2.477e+0
247.8	2.478	2.478e+0
247.9	2.479	2.479e+0
248	2.48	2.48e+0
248.1	2.481	2.481e+0
248.2	2.482	2.482e+0
248.3	2.483	2.483e+0
248.4	2.484	2.484e+0
248.5	2.485	2.485e+0
248.6	2.486	2.486e+0
248.7	2.487	2.487e+0
248.8	2.488	2.488e+0
248.9	2.489	2.489e+0
249	2.49	2.49e+0
249.1	2.491	2.491e+0
249.2	2.492	2.492e+0
249.3	2.493	2.493e+0
249.4	2.494	2.494e+0
249.5	2.495	2.495e+0
249.6	2.496	2.496e+0
249.7	2.497	2.497e+0
249.8	2.498	2.498e+0
249.9	2.499	2.499e+0
250	2.5	2.5e+0
250.1	2.501	2.501e+0
250.2	2.502	2.502e+0
250.3	2.503	2.503e+0
250.4	2.504	2.504e+0
250.5	2.505	2.505e+0
250.6	2.506	2.506e+0
250.7	2.507	2.507e+0
250.8	2.508	2.508e+0

250.9	2.509	2.509e+0
251	2.51	2.51e+0
251.1	2.511	2.511e+0
251.2	2.512	2.512e+0
251.3	2.513	2.513e+0
251.4	2.514	2.514e+0
251.5	2.515	2.515e+0
251.6	2.516	2.516e+0
251.7	2.517	2.517e+0
251.8	2.518	2.518e+0
251.9	2.519	2.519e+0
252	2.52	2.52e+0
252.1	2.521	2.521e+0
252.2	2.522	2.522e+0
252.3	2.523	2.523e+0
252.4	2.524	2.524e+0
252.5	2.525	2.525e+0
252.6	2.526	2.526e+0
252.7	2.527	2.527e+0
252.8	2.528	2.528e+0
252.9	2.529	2.529e+0
253	2.53	2.53e+0
253.1	2.531	2.531e+0
253.2	2.532	2.532e+0
253.3	2.533	2.533e+0
253.4	2.534	2.534e+0
253.5	2.535	2.535e+0
253.6	2.536	2.536e+0
253.7	2.537	2.537e+0
253.8	2.538	2.538e+0
253.9	2.539	2.539e+0
254	2.54	2.54e+0
254.1	2.541	2.541e+0
254.2	2.542	2.542e+0
254.3	2.543	2.543e+0
254.4	2.544	2.544e+0
254.5	2.545	2.545e+0
254.6	2.546	2.546e+0

254.7	2.547	2.547e+0
254.8	2.548	2.548e+0
254.9	2.549	2.549e+0
255	2.55	2.55e+0
255.1	2.551	2.551e+0
255.2	2.552	2.552e+0
255.3	2.553	2.553e+0
255.4	2.554	2.554e+0
255.5	2.555	2.555e+0
255.6	2.556	2.556e+0
255.7	2.557	2.557e+0
255.8	2.558	2.558e+0
255.9	2.559	2.559e+0
256	2.56	2.56e+0
256.1	2.561	2.561e+0
256.2	2.562	2.562e+0
256.3	2.563	2.563e+0
256.4	2.564	2.564e+0
256.5	2.565	2.565e+0
256.6	2.566	2.566e+0
256.7	2.567	2.567e+0
256.8	2.568	2.568e+0
256.9	2.569	2.569e+0
257	2.57	2.57e+0
257.1	2.571	2.571e+0
257.2	2.572	2.572e+0
257.3	2.573	2.573e+0
257.4	2.574	2.574e+0
257.5	2.575	2.575e+0
257.6	2.576	2.576e+0
257.7	2.577	2.577e+0
257.8	2.578	2.578e+0
257.9	2.579	2.579e+0
258	2.58	2.58e+0
258.1	2.581	2.581e+0
258.2	2.582	2.582e+0
258.3	2.583	2.583e+0
258.4	2.584	2.584e+0

258.5	2.585	2.585e+0
258.6	2.586	2.586e+0
258.7	2.587	2.587e+0
258.8	2.588	2.588e+0
258.9	2.589	2.589e+0
259	2.59	2.59e+0
259.1	2.591	2.591e+0
259.2	2.592	2.592e+0
259.3	2.593	2.593e+0
259.4	2.594	2.594e+0
259.5	2.595	2.595e+0
259.6	2.596	2.596e+0
259.7	2.597	2.597e+0
259.8	2.598	2.598e+0
259.9	2.599	2.599e+0
260	2.6	2.6e+0
260.1	2.601	2.601e+0
260.2	2.602	2.602e+0
260.3	2.603	2.603e+0
260.4	2.604	2.604e+0
260.5	2.605	2.605e+0
260.6	2.606	2.606e+0
260.7	2.607	2.607e+0
260.8	2.608	2.608e+0
260.9	2.609	2.609e+0
261	2.61	2.61e+0
261.1	2.611	2.611e+0
261.2	2.612	2.612e+0
261.3	2.613	2.613e+0
261.4	2.614	2.614e+0
261.5	2.615	2.615e+0
261.6	2.616	2.616e+0
261.7	2.617	2.617e+0
261.8	2.618	2.618e+0
261.9	2.619	2.619e+0
262	2.62	2.62e+0
262.1	2.621	2.621e+0
262.2	2.622	2.622e+0

262.3	2.623	2.623e+0
262.4	2.624	2.624e+0
262.5	2.625	2.625e+0
262.6	2.626	2.626e+0
262.7	2.627	2.627e+0
262.8	2.628	2.628e+0
262.9	2.629	2.629e+0
263	2.63	2.63e+0
263.1	2.631	2.631e+0
263.2	2.632	2.632e+0
263.3	2.633	2.633e+0
263.4	2.634	2.634e+0
263.5	2.635	2.635e+0
263.6	2.636	2.636e+0
263.7	2.637	2.637e+0
263.8	2.638	2.638e+0
263.9	2.639	2.639e+0
264	2.64	2.64e+0
264.1	2.641	2.641e+0
264.2	2.642	2.642e+0
264.3	2.643	2.643e+0
264.4	2.644	2.644e+0
264.5	2.645	2.645e+0
264.6	2.646	2.646e+0
264.7	2.647	2.647e+0
264.8	2.648	2.648e+0
264.9	2.649	2.649e+0
265	2.65	2.65e+0
265.1	2.651	2.651e+0
265.2	2.652	2.652e+0
265.3	2.653	2.653e+0
265.4	2.654	2.654e+0
265.5	2.655	2.655e+0
265.6	2.656	2.656e+0
265.7	2.657	2.657e+0
265.8	2.658	2.658e+0
265.9	2.659	2.659e+0
266	2.66	2.66e+0

266.1	2.661	2.661e+0
266.2	2.662	2.662e+0
266.3	2.663	2.663e+0
266.4	2.664	2.664e+0
266.5	2.665	2.665e+0
266.6	2.666	2.666e+0
266.7	2.667	2.667e+0
266.8	2.668	2.668e+0
266.9	2.669	2.669e+0
267	2.67	2.67e+0
267.1	2.671	2.671e+0
267.2	2.672	2.672e+0
267.3	2.673	2.673e+0
267.4	2.674	2.674e+0
267.5	2.675	2.675e+0
267.6	2.676	2.676e+0
267.7	2.677	2.677e+0
267.8	2.678	2.678e+0
267.9	2.679	2.679e+0
268	2.68	2.68e+0
268.1	2.681	2.681e+0
268.2	2.682	2.682e+0
268.3	2.683	2.683e+0
268.4	2.684	2.684e+0
268.5	2.685	2.685e+0
268.6	2.686	2.686e+0
268.7	2.687	2.687e+0
268.8	2.688	2.688e+0
268.9	2.689	2.689e+0
269	2.69	2.69e+0
269.1	2.691	2.691e+0
269.2	2.692	2.692e+0
269.3	2.693	2.693e+0
269.4	2.694	2.694e+0
269.5	2.695	2.695e+0
269.6	2.696	2.696e+0
269.7	2.697	2.697e+0
269.8	2.698	2.698e+0

269.9	2.699	2.699e+0
270	2.7	2.7e+0
270.1	2.701	2.701e+0
270.2	2.702	2.702e+0
270.3	2.703	2.703e+0
270.4	2.704	2.704e+0
270.5	2.705	2.705e+0
270.6	2.706	2.706e+0
270.7	2.707	2.707e+0
270.8	2.708	2.708e+0
270.9	2.709	2.709e+0
271	2.71	2.71e+0
271.1	2.711	2.711e+0
271.2	2.712	2.712e+0
271.3	2.713	2.713e+0
271.4	2.714	2.714e+0
271.5	2.715	2.715e+0
271.6	2.716	2.716e+0
271.7	2.717	2.717e+0
271.8	2.718	2.718e+0
271.9	2.719	2.719e+0
272	2.72	2.72e+0
272.1	2.721	2.721e+0
272.2	2.722	2.722e+0
272.3	2.723	2.723e+0
272.4	2.724	2.724e+0
272.5	2.725	2.725e+0
272.6	2.726	2.726e+0
272.7	2.727	2.727e+0
272.8	2.728	2.728e+0
272.9	2.729	2.729e+0
273	2.73	2.73e+0
273.1	2.731	2.731e+0
273.2	2.732	2.732e+0
273.3	2.733	2.733e+0
273.4	2.734	2.734e+0
273.5	2.735	2.735e+0
273.6	2.736	2.736e+0

273.7	2.737	2.737e+0
273.8	2.738	2.738e+0
273.9	2.739	2.739e+0
274	2.74	2.74e+0
274.1	2.741	2.741e+0
274.2	2.742	2.742e+0
274.3	2.743	2.743e+0
274.4	2.744	2.744e+0
274.5	2.745	2.745e+0
274.6	2.746	2.746e+0
274.7	2.747	2.747e+0
274.8	2.748	2.748e+0
274.9	2.749	2.749e+0
275	2.75	2.75e+0
275.1	2.751	2.751e+0
275.2	2.752	2.752e+0
275.3	2.753	2.753e+0
275.4	2.754	2.754e+0
275.5	2.755	2.755e+0
275.6	2.756	2.756e+0
275.7	2.757	2.757e+0
275.8	2.758	2.758e+0
275.9	2.759	2.759e+0
276	2.76	2.76e+0
276.1	2.761	2.761e+0
276.2	2.762	2.762e+0
276.3	2.763	2.763e+0
276.4	2.764	2.764e+0
276.5	2.765	2.765e+0
276.6	2.766	2.766e+0
276.7	2.767	2.767e+0
276.8	2.768	2.768e+0
276.9	2.769	2.769e+0
277	2.77	2.77e+0
277.1	2.771	2.771e+0
277.2	2.772	2.772e+0
277.3	2.773	2.773e+0
277.4	2.774	2.774e+0

277.5	2.775	2.775e+0
277.6	2.776	2.776e+0
277.7	2.777	2.777e+0
277.8	2.778	2.778e+0
277.9	2.779	2.779e+0
278	2.78	2.78e+0
278.1	2.781	2.781e+0
278.2	2.782	2.782e+0
278.3	2.783	2.783e+0
278.4	2.784	2.784e+0
278.5	2.785	2.785e+0
278.6	2.786	2.786e+0
278.7	2.787	2.787e+0
278.8	2.788	2.788e+0
278.9	2.789	2.789e+0
279	2.79	2.79e+0
279.1	2.791	2.791e+0
279.2	2.792	2.792e+0
279.3	2.793	2.793e+0
279.4	2.794	2.794e+0
279.5	2.795	2.795e+0
279.6	2.796	2.796e+0
279.7	2.797	2.797e+0
279.8	2.798	2.798e+0
279.9	2.799	2.799e+0
280	2.8	2.8e+0
280.1	2.801	2.801e+0
280.2	2.802	2.802e+0
280.3	2.803	2.803e+0
280.4	2.804	2.804e+0
280.5	2.805	2.805e+0
280.6	2.806	2.806e+0
280.7	2.807	2.807e+0
280.8	2.808	2.808e+0
280.9	2.809	2.809e+0
281	2.81	2.81e+0
281.1	2.811	2.811e+0
281.2	2.812	2.812e+0

281.3	2.813	2.813e+0
281.4	2.814	2.814e+0
281.5	2.815	2.815e+0
281.6	2.816	2.816e+0
281.7	2.817	2.817e+0
281.8	2.818	2.818e+0
281.9	2.819	2.819e+0
282	2.82	2.82e+0
282.1	2.821	2.821e+0
282.2	2.822	2.822e+0
282.3	2.823	2.823e+0
282.4	2.824	2.824e+0
282.5	2.825	2.825e+0
282.6	2.826	2.826e+0
282.7	2.827	2.827e+0
282.8	2.828	2.828e+0
282.9	2.829	2.829e+0
283	2.83	2.83e+0
283.1	2.831	2.831e+0
283.2	2.832	2.832e+0
283.3	2.833	2.833e+0
283.4	2.834	2.834e+0
283.5	2.835	2.835e+0
283.6	2.836	2.836e+0
283.7	2.837	2.837e+0
283.8	2.838	2.838e+0
283.9	2.839	2.839e+0
284	2.84	2.84e+0
284.1	2.841	2.841e+0
284.2	2.842	2.842e+0
284.3	2.843	2.843e+0
284.4	2.844	2.844e+0
284.5	2.845	2.845e+0
284.6	2.846	2.846e+0
284.7	2.847	2.847e+0
284.8	2.848	2.848e+0
284.9	2.849	2.849e+0
285	2.85	2.85e+0

285.1	2.851	2.851e+0
285.2	2.852	2.852e+0
285.3	2.853	2.853e+0
285.4	2.854	2.854e+0
285.5	2.855	2.855e+0
285.6	2.856	2.856e+0
285.7	2.857	2.857e+0
285.8	2.858	2.858e+0
285.9	2.859	2.859e+0
286	2.86	2.86e+0
286.1	2.861	2.861e+0
286.2	2.862	2.862e+0
286.3	2.863	2.863e+0
286.4	2.864	2.864e+0
286.5	2.865	2.865e+0
286.6	2.866	2.866e+0
286.7	2.867	2.867e+0
286.8	2.868	2.868e+0
286.9	2.869	2.869e+0
287	2.87	2.87e+0
287.1	2.871	2.871e+0
287.2	2.872	2.872e+0
287.3	2.873	2.873e+0
287.4	2.874	2.874e+0
287.5	2.875	2.875e+0
287.6	2.876	2.876e+0
287.7	2.877	2.877e+0
287.8	2.878	2.878e+0
287.9	2.879	2.879e+0
288	2.88	2.88e+0
288.1	2.881	2.881e+0
288.2	2.882	2.882e+0
288.3	2.883	2.883e+0
288.4	2.884	2.884e+0
288.5	2.885	2.885e+0
288.6	2.886	2.886e+0
288.7	2.887	2.887e+0
288.8	2.888	2.888e+0

288.9	2.889	2.889e+0
289	2.89	2.89e+0
289.1	2.891	2.891e+0
289.2	2.892	2.892e+0
289.3	2.893	2.893e+0
289.4	2.894	2.894e+0
289.5	2.895	2.895e+0
289.6	2.896	2.896e+0
289.7	2.897	2.897e+0
289.8	2.898	2.898e+0
289.9	2.899	2.899e+0
290	2.9	2.9e+0
290.1	2.901	2.901e+0
290.2	2.902	2.902e+0
290.3	2.903	2.903e+0
290.4	2.904	2.904e+0
290.5	2.905	2.905e+0
290.6	2.906	2.906e+0
290.7	2.907	2.907e+0
290.8	2.908	2.908e+0
290.9	2.909	2.909e+0
291	2.91	2.91e+0
291.1	2.911	2.911e+0
291.2	2.912	2.912e+0
291.3	2.913	2.913e+0
291.4	2.914	2.914e+0
291.5	2.915	2.915e+0
291.6	2.916	2.916e+0
291.7	2.917	2.917e+0
291.8	2.918	2.918e+0
291.9	2.919	2.919e+0
292	2.92	2.92e+0
292.1	2.921	2.921e+0
292.2	2.922	2.922e+0
292.3	2.923	2.923e+0
292.4	2.924	2.924e+0
292.5	2.925	2.925e+0
292.6	2.926	2.926e+0

292.7	2.927	2.927e+0
292.8	2.928	2.928e+0
292.9	2.929	2.929e+0
293	2.93	2.93e+0
293.1	2.931	2.931e+0
293.2	2.932	2.932e+0
293.3	2.933	2.933e+0
293.4	2.934	2.934e+0
293.5	2.935	2.935e+0
293.6	2.936	2.936e+0
293.7	2.937	2.937e+0
293.8	2.938	2.938e+0
293.9	2.939	2.939e+0
294	2.94	2.94e+0
294.1	2.941	2.941e+0
294.2	2.942	2.942e+0
294.3	2.943	2.943e+0
294.4	2.944	2.944e+0
294.5	2.945	2.945e+0
294.6	2.946	2.946e+0
294.7	2.947	2.947e+0
294.8	2.948	2.948e+0
294.9	2.949	2.949e+0
295	2.95	2.95e+0
295.1	2.951	2.951e+0
295.2	2.952	2.952e+0
295.3	2.953	2.953e+0
295.4	2.954	2.954e+0
295.5	2.955	2.955e+0
295.6	2.956	2.956e+0
295.7	2.957	2.957e+0
295.8	2.958	2.958e+0
295.9	2.959	2.959e+0
296	2.96	2.96e+0
296.1	2.961	2.961e+0
296.2	2.962	2.962e+0
296.3	2.963	2.963e+0
296.4	2.964	2.964e+0

296.5	2.965	2.965e+0
296.6	2.966	2.966e+0
296.7	2.967	2.967e+0
296.8	2.968	2.968e+0
296.9	2.969	2.969e+0
297	2.97	2.97e+0
297.1	2.971	2.971e+0
297.2	2.972	2.972e+0
297.3	2.973	2.973e+0
297.4	2.974	2.974e+0
297.5	2.975	2.975e+0
297.6	2.976	2.976e+0
297.7	2.977	2.977e+0
297.8	2.978	2.978e+0
297.9	2.979	2.979e+0
298	2.98	2.98e+0
298.1	2.981	2.981e+0
298.2	2.982	2.982e+0
298.3	2.983	2.983e+0
298.4	2.984	2.984e+0
298.5	2.985	2.985e+0
298.6	2.986	2.986e+0
298.7	2.987	2.987e+0
298.8	2.988	2.988e+0
298.9	2.989	2.989e+0
299	2.99	2.99e+0
299.1	2.991	2.991e+0
299.2	2.992	2.992e+0
299.3	2.993	2.993e+0
299.4	2.994	2.994e+0
299.5	2.995	2.995e+0
299.6	2.996	2.996e+0
299.7	2.997	2.997e+0
299.8	2.998	2.998e+0
299.9	2.999	2.999e+0
300	3	3e+0
300.1	3.001	3.001e+0
300.2	3.002	3.002e+0

300.3	3.003	3.003e+0
300.4	3.004	3.004e+0
300.5	3.005	3.005e+0
300.6	3.006	3.006e+0
300.7	3.007	3.007e+0
300.8	3.008	3.008e+0
300.9	3.009	3.009e+0
301	3.01	3.01e+0
301.1	3.011	3.011e+0
301.2	3.012	3.012e+0
301.3	3.013	3.013e+0
301.4	3.014	3.014e+0
301.5	3.015	3.015e+0
301.6	3.016	3.016e+0
301.7	3.017	3.017e+0
301.8	3.018	3.018e+0
301.9	3.019	3.019e+0
302	3.02	3.02e+0
302.1	3.021	3.021e+0
302.2	3.022	3.022e+0
302.3	3.023	3.023e+0
302.4	3.024	3.024e+0
302.5	3.025	3.025e+0
302.6	3.026	3.026e+0
302.7	3.027	3.027e+0
302.8	3.028	3.028e+0
302.9	3.029	3.029e+0
303	3.03	3.03e+0
303.1	3.031	3.031e+0
303.2	3.032	3.032e+0
303.3	3.033	3.033e+0
303.4	3.034	3.034e+0
303.5	3.035	3.035e+0
303.6	3.036	3.036e+0
303.7	3.037	3.037e+0
303.8	3.038	3.038e+0
303.9	3.039	3.039e+0
304	3.04	3.04e+0

304.1	3.041	3.041e+0
304.2	3.042	3.042e+0
304.3	3.043	3.043e+0
304.4	3.044	3.044e+0
304.5	3.045	3.045e+0
304.6	3.046	3.046e+0
304.7	3.047	3.047e+0
304.8	3.048	3.048e+0
304.9	3.049	3.049e+0
305	3.05	3.05e+0
305.1	3.051	3.051e+0
305.2	3.052	3.052e+0
305.3	3.053	3.053e+0
305.4	3.054	3.054e+0
305.5	3.055	3.055e+0
305.6	3.056	3.056e+0
305.7	3.057	3.057e+0
305.8	3.058	3.058e+0
305.9	3.059	3.059e+0
306	3.06	3.06e+0
306.1	3.061	3.061e+0
306.2	3.062	3.062e+0
306.3	3.063	3.063e+0
306.4	3.064	3.064e+0
306.5	3.065	3.065e+0
306.6	3.066	3.066e+0
306.7	3.067	3.067e+0
306.8	3.068	3.068e+0
306.9	3.069	3.069e+0
307	3.07	3.07e+0
307.1	3.071	3.071e+0
307.2	3.072	3.072e+0
307.3	3.073	3.073e+0
307.4	3.074	3.074e+0
307.5	3.075	3.075e+0
307.6	3.076	3.076e+0
307.7	3.077	3.077e+0
307.8	3.078	3.078e+0

307.9	3.079	3.079e+0
308	3.08	3.08e+0
308.1	3.081	3.081e+0
308.2	3.082	3.082e+0
308.3	3.083	3.083e+0
308.4	3.084	3.084e+0
308.5	3.085	3.085e+0
308.6	3.086	3.086e+0
308.7	3.087	3.087e+0
308.8	3.088	3.088e+0
308.9	3.089	3.089e+0
309	3.09	3.09e+0
309.1	3.091	3.091e+0
309.2	3.092	3.092e+0
309.3	3.093	3.093e+0
309.4	3.094	3.094e+0
309.5	3.095	3.095e+0
309.6	3.096	3.096e+0
309.7	3.097	3.097e+0
309.8	3.098	3.098e+0
309.9	3.099	3.099e+0
310	3.1	3.1e+0
310.1	3.101	3.101e+0
310.2	3.102	3.102e+0
310.3	3.103	3.103e+0
310.4	3.104	3.104e+0
310.5	3.105	3.105e+0
310.6	3.106	3.106e+0
310.7	3.107	3.107e+0
310.8	3.108	3.108e+0
310.9	3.109	3.109e+0
311	3.11	3.11e+0
311.1	3.111	3.111e+0
311.2	3.112	3.112e+0
311.3	3.113	3.113e+0
311.4	3.114	3.114e+0
311.5	3.115	3.115e+0
311.6	3.116	3.116e+0

311.7	3.117	3.117e+0
311.8	3.118	3.118e+0
311.9	3.119	3.119e+0
312	3.12	3.12e+0
312.1	3.121	3.121e+0
312.2	3.122	3.122e+0
312.3	3.123	3.123e+0
312.4	3.124	3.124e+0
312.5	3.125	3.125e+0
312.6	3.126	3.126e+0
312.7	3.127	3.127e+0
312.8	3.128	3.128e+0
312.9	3.129	3.129e+0
313	3.13	3.13e+0
313.1	3.131	3.131e+0
313.2	3.132	3.132e+0
313.3	3.133	3.133e+0
313.4	3.134	3.134e+0
313.5	3.135	3.135e+0
313.6	3.136	3.136e+0
313.7	3.137	3.137e+0
313.8	3.138	3.138e+0
313.9	3.139	3.139e+0
314	3.14	3.14e+0
314.1	3.141	3.141e+0
314.2	3.142	3.142e+0
314.3	3.143	3.143e+0
314.4	3.144	3.144e+0
314.5	3.145	3.145e+0
314.6	3.146	3.146e+0
314.7	3.147	3.147e+0
314.8	3.148	3.148e+0
314.9	3.149	3.149e+0
315	3.15	3.15e+0
315.1	3.151	3.151e+0
315.2	3.152	3.152e+0
315.3	3.153	3.153e+0
315.4	3.154	3.154e+0

315.5	3.155	3.155e+0
315.6	3.156	3.156e+0
315.7	3.157	3.157e+0
315.8	3.158	3.158e+0
315.9	3.159	3.159e+0
316	3.16	3.16e+0
316.1	3.161	3.161e+0
316.2	3.162	3.162e+0
316.3	3.163	3.163e+0
316.4	3.164	3.164e+0
316.5	3.165	3.165e+0
316.6	3.166	3.166e+0
316.7	3.167	3.167e+0
316.8	3.168	3.168e+0
316.9	3.169	3.169e+0
317	3.17	3.17e+0
317.1	3.171	3.171e+0
317.2	3.172	3.172e+0
317.3	3.173	3.173e+0
317.4	3.174	3.174e+0
317.5	3.175	3.175e+0
317.6	3.176	3.176e+0
317.7	3.177	3.177e+0
317.8	3.178	3.178e+0
317.9	3.179	3.179e+0
318	3.18	3.18e+0
318.1	3.181	3.181e+0
318.2	3.182	3.182e+0
318.3	3.183	3.183e+0
318.4	3.184	3.184e+0
318.5	3.185	3.185e+0
318.6	3.186	3.186e+0
318.7	3.187	3.187e+0
318.8	3.188	3.188e+0
318.9	3.189	3.189e+0
319	3.19	3.19e+0
319.1	3.191	3.191e+0
319.2	3.192	3.192e+0

319.3	3.193	3.193e+0
319.4	3.194	3.194e+0
319.5	3.195	3.195e+0
319.6	3.196	3.196e+0
319.7	3.197	3.197e+0
319.8	3.198	3.198e+0
319.9	3.199	3.199e+0
320	3.2	3.2e+0
320.1	3.201	3.201e+0
320.2	3.202	3.202e+0
320.3	3.203	3.203e+0
320.4	3.204	3.204e+0
320.5	3.205	3.205e+0
320.6	3.206	3.206e+0
320.7	3.207	3.207e+0
320.8	3.208	3.208e+0
320.9	3.209	3.209e+0
321	3.21	3.21e+0
321.1	3.211	3.211e+0
321.2	3.212	3.212e+0
321.3	3.213	3.213e+0
321.4	3.214	3.214e+0
321.5	3.215	3.215e+0
321.6	3.216	3.216e+0
321.7	3.217	3.217e+0
321.8	3.218	3.218e+0
321.9	3.219	3.219e+0
322	3.22	3.22e+0
322.1	3.221	3.221e+0
322.2	3.222	3.222e+0
322.3	3.223	3.223e+0
322.4	3.224	3.224e+0
322.5	3.225	3.225e+0
322.6	3.226	3.226e+0
322.7	3.227	3.227e+0
322.8	3.228	3.228e+0
322.9	3.229	3.229e+0
323	3.23	3.23e+0

323.1	3.231	3.231e+0
323.2	3.232	3.232e+0
323.3	3.233	3.233e+0
323.4	3.234	3.234e+0
323.5	3.235	3.235e+0
323.6	3.236	3.236e+0
323.7	3.237	3.237e+0
323.8	3.238	3.238e+0
323.9	3.239	3.239e+0
324	3.24	3.24e+0
324.1	3.241	3.241e+0
324.2	3.242	3.242e+0
324.3	3.243	3.243e+0
324.4	3.244	3.244e+0
324.5	3.245	3.245e+0
324.6	3.246	3.246e+0
324.7	3.247	3.247e+0
324.8	3.248	3.248e+0
324.9	3.249	3.249e+0
325	3.25	3.25e+0
325.1	3.251	3.251e+0
325.2	3.252	3.252e+0
325.3	3.253	3.253e+0
325.4	3.254	3.254e+0
325.5	3.255	3.255e+0
325.6	3.256	3.256e+0
325.7	3.257	3.257e+0
325.8	3.258	3.258e+0
325.9	3.259	3.259e+0
326	3.26	3.26e+0
326.1	3.261	3.261e+0
326.2	3.262	3.262e+0
326.3	3.263	3.263e+0
326.4	3.264	3.264e+0
326.5	3.265	3.265e+0
326.6	3.266	3.266e+0
326.7	3.267	3.267e+0
326.8	3.268	3.268e+0

326.9	3.269	3.269e+0
327	3.27	3.27e+0
327.1	3.271	3.271e+0
327.2	3.272	3.272e+0
327.3	3.273	3.273e+0
327.4	3.274	3.274e+0
327.5	3.275	3.275e+0
327.6	3.276	3.276e+0
327.7	3.277	3.277e+0
327.8	3.278	3.278e+0
327.9	3.279	3.279e+0
328	3.28	3.28e+0
328.1	3.281	3.281e+0
328.2	3.282	3.282e+0
328.3	3.283	3.283e+0
328.4	3.284	3.284e+0
328.5	3.285	3.285e+0
328.6	3.286	3.286e+0
328.7	3.287	3.287e+0
328.8	3.288	3.288e+0
328.9	3.289	3.289e+0
329	3.29	3.29e+0
329.1	3.291	3.291e+0
329.2	3.292	3.292e+0
329.3	3.293	3.293e+0
329.4	3.294	3.294e+0
329.5	3.295	3.295e+0
329.6	3.296	3.296e+0
329.7	3.297	3.297e+0
329.8	3.298	3.298e+0
329.9	3.299	3.299e+0
330	3.3	3.3e+0
330.1	3.301	3.301e+0
330.2	3.302	3.302e+0
330.3	3.303	3.303e+0
330.4	3.304	3.304e+0
330.5	3.305	3.305e+0
330.6	3.306	3.306e+0

330.7	3.307	3.307e+0
330.8	3.308	3.308e+0
330.9	3.309	3.309e+0
331	3.31	3.31e+0
331.1	3.311	3.311e+0
331.2	3.312	3.312e+0
331.3	3.313	3.313e+0
331.4	3.314	3.314e+0
331.5	3.315	3.315e+0
331.6	3.316	3.316e+0
331.7	3.317	3.317e+0
331.8	3.318	3.318e+0
331.9	3.319	3.319e+0
332	3.32	3.32e+0
332.1	3.321	3.321e+0
332.2	3.322	3.322e+0
332.3	3.323	3.323e+0
332.4	3.324	3.324e+0
332.5	3.325	3.325e+0
332.6	3.326	3.326e+0
332.7	3.327	3.327e+0
332.8	3.328	3.328e+0
332.9	3.329	3.329e+0
333	3.33	3.33e+0
333.1	3.331	3.331e+0
333.2	3.332	3.332e+0
333.3	3.333	3.333e+0
333.4	3.334	3.334e+0
333.5	3.335	3.335e+0
333.6	3.336	3.336e+0
333.7	3.337	3.337e+0
333.8	3.338	3.338e+0
333.9	3.339	3.339e+0
334	3.34	3.34e+0
334.1	3.341	3.341e+0
334.2	3.342	3.342e+0
334.3	3.343	3.343e+0
334.4	3.344	3.344e+0

334.5	3.345	3.345e+0
334.6	3.346	3.346e+0
334.7	3.347	3.347e+0
334.8	3.348	3.348e+0
334.9	3.349	3.349e+0
335	3.35	3.35e+0
335.1	3.351	3.351e+0
335.2	3.352	3.352e+0
335.3	3.353	3.353e+0
335.4	3.354	3.354e+0
335.5	3.355	3.355e+0
335.6	3.356	3.356e+0
335.7	3.357	3.357e+0
335.8	3.358	3.358e+0
335.9	3.359	3.359e+0
336	3.36	3.36e+0
336.1	3.361	3.361e+0
336.2	3.362	3.362e+0
336.3	3.363	3.363e+0
336.4	3.364	3.364e+0
336.5	3.365	3.365e+0
336.6	3.366	3.366e+0
336.7	3.367	3.367e+0
336.8	3.368	3.368e+0
336.9	3.369	3.369e+0
337	3.37	3.37e+0
337.1	3.371	3.371e+0
337.2	3.372	3.372e+0
337.3	3.373	3.373e+0
337.4	3.374	3.374e+0
337.5	3.375	3.375e+0
337.6	3.376	3.376e+0
337.7	3.377	3.377e+0
337.8	3.378	3.378e+0
337.9	3.379	3.379e+0
338	3.38	3.38e+0
338.1	3.381	3.381e+0
338.2	3.382	3.382e+0

338.3	3.383	3.383e+0
338.4	3.384	3.384e+0
338.5	3.385	3.385e+0
338.6	3.386	3.386e+0
338.7	3.387	3.387e+0
338.8	3.388	3.388e+0
338.9	3.389	3.389e+0
339	3.39	3.39e+0
339.1	3.391	3.391e+0
339.2	3.392	3.392e+0
339.3	3.393	3.393e+0
339.4	3.394	3.394e+0
339.5	3.395	3.395e+0
339.6	3.396	3.396e+0
339.7	3.397	3.397e+0
339.8	3.398	3.398e+0
339.9	3.399	3.399e+0
340	3.4	3.4e+0
340.1	3.401	3.401e+0
340.2	3.402	3.402e+0
340.3	3.403	3.403e+0
340.4	3.404	3.404e+0
340.5	3.405	3.405e+0
340.6	3.406	3.406e+0
340.7	3.407	3.407e+0
340.8	3.408	3.408e+0
340.9	3.409	3.409e+0
341	3.41	3.41e+0
341.1	3.411	3.411e+0
341.2	3.412	3.412e+0
341.3	3.413	3.413e+0
341.4	3.414	3.414e+0
341.5	3.415	3.415e+0
341.6	3.416	3.416e+0
341.7	3.417	3.417e+0
341.8	3.418	3.418e+0
341.9	3.419	3.419e+0
342	3.42	3.42e+0

342.1	3.421	3.421e+0
342.2	3.422	3.422e+0
342.3	3.423	3.423e+0
342.4	3.424	3.424e+0
342.5	3.425	3.425e+0
342.6	3.426	3.426e+0
342.7	3.427	3.427e+0
342.8	3.428	3.428e+0
342.9	3.429	3.429e+0
343	3.43	3.43e+0
343.1	3.431	3.431e+0
343.2	3.432	3.432e+0
343.3	3.433	3.433e+0
343.4	3.434	3.434e+0
343.5	3.435	3.435e+0
343.6	3.436	3.436e+0
343.7	3.437	3.437e+0
343.8	3.438	3.438e+0
343.9	3.439	3.439e+0
344	3.44	3.44e+0
344.1	3.441	3.441e+0
344.2	3.442	3.442e+0
344.3	3.443	3.443e+0
344.4	3.444	3.444e+0
344.5	3.445	3.445e+0
344.6	3.446	3.446e+0
344.7	3.447	3.447e+0
344.8	3.448	3.448e+0
344.9	3.449	3.449e+0
345	3.45	3.45e+0
345.1	3.451	3.451e+0
345.2	3.452	3.452e+0
345.3	3.453	3.453e+0
345.4	3.454	3.454e+0
345.5	3.455	3.455e+0
345.6	3.456	3.456e+0
345.7	3.457	3.457e+0
345.8	3.458	3.458e+0

345.9	3.459	3.459e+0
346	3.46	3.46e+0
346.1	3.461	3.461e+0
346.2	3.462	3.462e+0
346.3	3.463	3.463e+0
346.4	3.464	3.464e+0
346.5	3.465	3.465e+0
346.6	3.466	3.466e+0
346.7	3.467	3.467e+0
346.8	3.468	3.468e+0
346.9	3.469	3.469e+0
347	3.47	3.47e+0
347.1	3.471	3.471e+0
347.2	3.472	3.472e+0
347.3	3.473	3.473e+0
347.4	3.474	3.474e+0
347.5	3.475	3.475e+0
347.6	3.476	3.476e+0
347.7	3.477	3.477e+0
347.8	3.478	3.478e+0
347.9	3.479	3.479e+0
348	3.48	3.48e+0
348.1	3.481	3.481e+0
348.2	3.482	3.482e+0
348.3	3.483	3.483e+0
348.4	3.484	3.484e+0
348.5	3.485	3.485e+0
348.6	3.486	3.486e+0
348.7	3.487	3.487e+0
348.8	3.488	3.488e+0
348.9	3.489	3.489e+0
349	3.49	3.49e+0
349.1	3.491	3.491e+0
349.2	3.492	3.492e+0
349.3	3.493	3.493e+0
349.4	3.494	3.494e+0
349.5	3.495	3.495e+0
349.6	3.496	3.496e+0

349.7	3.497	3.497e+0
349.8	3.498	3.498e+0
349.9	3.499	3.499e+0
350	3.5	3.5e+0
350.1	3.501	3.501e+0
350.2	3.502	3.502e+0
350.3	3.503	3.503e+0
350.4	3.504	3.504e+0
350.5	3.505	3.505e+0
350.6	3.506	3.506e+0
350.7	3.507	3.507e+0
350.8	3.508	3.508e+0
350.9	3.509	3.509e+0
351	3.51	3.51e+0
351.1	3.511	3.511e+0
351.2	3.512	3.512e+0
351.3	3.513	3.513e+0
351.4	3.514	3.514e+0
351.5	3.515	3.515e+0
351.6	3.516	3.516e+0
351.7	3.517	3.517e+0
351.8	3.518	3.518e+0
351.9	3.519	3.519e+0
352	3.52	3.52e+0
352.1	3.521	3.521e+0
352.2	3.522	3.522e+0
352.3	3.523	3.523e+0
352.4	3.524	3.524e+0
352.5	3.525	3.525e+0
352.6	3.526	3.526e+0
352.7	3.527	3.527e+0
352.8	3.528	3.528e+0
352.9	3.529	3.529e+0
353	3.53	3.53e+0
353.1	3.531	3.531e+0
353.2	3.532	3.532e+0
353.3	3.533	3.533e+0
353.4	3.534	3.534e+0

353.5	3.535	3.535e+0
353.6	3.536	3.536e+0
353.7	3.537	3.537e+0
353.8	3.538	3.538e+0
353.9	3.539	3.539e+0
354	3.54	3.54e+0
354.1	3.541	3.541e+0
354.2	3.542	3.542e+0
354.3	3.543	3.543e+0
354.4	3.544	3.544e+0
354.5	3.545	3.545e+0
354.6	3.546	3.546e+0
354.7	3.547	3.547e+0
354.8	3.548	3.548e+0
354.9	3.549	3.549e+0
355	3.55	3.55e+0
355.1	3.551	3.551e+0
355.2	3.552	3.552e+0
355.3	3.553	3.553e+0
355.4	3.554	3.554e+0
355.5	3.555	3.555e+0
355.6	3.556	3.556e+0
355.7	3.557	3.557e+0
355.8	3.558	3.558e+0
355.9	3.559	3.559e+0
356	3.56	3.56e+0
356.1	3.561	3.561e+0
356.2	3.562	3.562e+0
356.3	3.563	3.563e+0
356.4	3.564	3.564e+0
356.5	3.565	3.565e+0
356.6	3.566	3.566e+0
356.7	3.567	3.567e+0
356.8	3.568	3.568e+0
356.9	3.569	3.569e+0
357	3.57	3.57e+0
357.1	3.571	3.571e+0
357.2	3.572	3.572e+0

357.3	3.573	3.573e+0
357.4	3.574	3.574e+0
357.5	3.575	3.575e+0
357.6	3.576	3.576e+0
357.7	3.577	3.577e+0
357.8	3.578	3.578e+0
357.9	3.579	3.579e+0
358	3.58	3.58e+0
358.1	3.581	3.581e+0
358.2	3.582	3.582e+0
358.3	3.583	3.583e+0
358.4	3.584	3.584e+0
358.5	3.585	3.585e+0
358.6	3.586	3.586e+0
358.7	3.587	3.587e+0
358.8	3.588	3.588e+0
358.9	3.589	3.589e+0
359	3.59	3.59e+0
359.1	3.591	3.591e+0
359.2	3.592	3.592e+0
359.3	3.593	3.593e+0
359.4	3.594	3.594e+0
359.5	3.595	3.595e+0
359.6	3.596	3.596e+0
359.7	3.597	3.597e+0
359.8	3.598	3.598e+0
359.9	3.599	3.599e+0
360	3.6	3.6e+0
360.1	3.601	3.601e+0
360.2	3.602	3.602e+0
360.3	3.603	3.603e+0
360.4	3.604	3.604e+0
360.5	3.605	3.605e+0
360.6	3.606	3.606e+0
360.7	3.607	3.607e+0
360.8	3.608	3.608e+0
360.9	3.609	3.609e+0
361	3.61	3.61e+0

361.1	3.611	3.611e+0
361.2	3.612	3.612e+0
361.3	3.613	3.613e+0
361.4	3.614	3.614e+0
361.5	3.615	3.615e+0
361.6	3.616	3.616e+0
361.7	3.617	3.617e+0
361.8	3.618	3.618e+0
361.9	3.619	3.619e+0
362	3.62	3.62e+0
362.1	3.621	3.621e+0
362.2	3.622	3.622e+0
362.3	3.623	3.623e+0
362.4	3.624	3.624e+0
362.5	3.625	3.625e+0
362.6	3.626	3.626e+0
362.7	3.627	3.627e+0
362.8	3.628	3.628e+0
362.9	3.629	3.629e+0
363	3.63	3.63e+0
363.1	3.631	3.631e+0
363.2	3.632	3.632e+0
363.3	3.633	3.633e+0
363.4	3.634	3.634e+0
363.5	3.635	3.635e+0
363.6	3.636	3.636e+0
363.7	3.637	3.637e+0
363.8	3.638	3.638e+0
363.9	3.639	3.639e+0
364	3.64	3.64e+0
364.1	3.641	3.641e+0
364.2	3.642	3.642e+0
364.3	3.643	3.643e+0
364.4	3.644	3.644e+0
364.5	3.645	3.645e+0
364.6	3.646	3.646e+0
364.7	3.647	3.647e+0
364.8	3.648	3.648e+0

364.9	3.649	3.649e+0
365	3.65	3.65e+0
365.1	3.651	3.651e+0
365.2	3.652	3.652e+0
365.3	3.653	3.653e+0
365.4	3.654	3.654e+0
365.5	3.655	3.655e+0
365.6	3.656	3.656e+0
365.7	3.657	3.657e+0
365.8	3.658	3.658e+0
365.9	3.659	3.659e+0
366	3.66	3.66e+0
366.1	3.661	3.661e+0
366.2	3.662	3.662e+0
366.3	3.663	3.663e+0
366.4	3.664	3.664e+0
366.5	3.665	3.665e+0
366.6	3.666	3.666e+0
366.7	3.667	3.667e+0
366.8	3.668	3.668e+0
366.9	3.669	3.669e+0
367	3.67	3.67e+0
367.1	3.671	3.671e+0
367.2	3.672	3.672e+0
367.3	3.673	3.673e+0
367.4	3.674	3.674e+0
367.5	3.675	3.675e+0
367.6	3.676	3.676e+0
367.7	3.677	3.677e+0
367.8	3.678	3.678e+0
367.9	3.679	3.679e+0
368	3.68	3.68e+0
368.1	3.681	3.681e+0
368.2	3.682	3.682e+0
368.3	3.683	3.683e+0
368.4	3.684	3.684e+0
368.5	3.685	3.685e+0
368.6	3.686	3.686e+0

368.7	3.687	3.687e+0
368.8	3.688	3.688e+0
368.9	3.689	3.689e+0
369	3.69	3.69e+0
369.1	3.691	3.691e+0
369.2	3.692	3.692e+0
369.3	3.693	3.693e+0
369.4	3.694	3.694e+0
369.5	3.695	3.695e+0
369.6	3.696	3.696e+0
369.7	3.697	3.697e+0
369.8	3.698	3.698e+0
369.9	3.699	3.699e+0
370	3.7	3.7e+0
370.1	3.701	3.701e+0
370.2	3.702	3.702e+0
370.3	3.703	3.703e+0
370.4	3.704	3.704e+0
370.5	3.705	3.705e+0
370.6	3.706	3.706e+0
370.7	3.707	3.707e+0
370.8	3.708	3.708e+0
370.9	3.709	3.709e+0
371	3.71	3.71e+0
371.1	3.711	3.711e+0
371.2	3.712	3.712e+0
371.3	3.713	3.713e+0
371.4	3.714	3.714e+0
371.5	3.715	3.715e+0
371.6	3.716	3.716e+0
371.7	3.717	3.717e+0
371.8	3.718	3.718e+0
371.9	3.719	3.719e+0
372	3.72	3.72e+0
372.1	3.721	3.721e+0
372.2	3.722	3.722e+0
372.3	3.723	3.723e+0
372.4	3.724	3.724e+0

372.5	3.725	3.725e+0
372.6	3.726	3.726e+0
372.7	3.727	3.727e+0
372.8	3.728	3.728e+0
372.9	3.729	3.729e+0
373	3.73	3.73e+0
373.1	3.731	3.731e+0
373.2	3.732	3.732e+0
373.3	3.733	3.733e+0
373.4	3.734	3.734e+0
373.5	3.735	3.735e+0
373.6	3.736	3.736e+0
373.7	3.737	3.737e+0
373.8	3.738	3.738e+0
373.9	3.739	3.739e+0
374	3.74	3.74e+0
374.1	3.741	3.741e+0
374.2	3.742	3.742e+0
374.3	3.743	3.743e+0
374.4	3.744	3.744e+0
374.5	3.745	3.745e+0
374.6	3.746	3.746e+0
374.7	3.747	3.747e+0
374.8	3.748	3.748e+0
374.9	3.749	3.749e+0
375	3.75	3.75e+0
375.1	3.751	3.751e+0
375.2	3.752	3.752e+0
375.3	3.753	3.753e+0
375.4	3.754	3.754e+0
375.5	3.755	3.755e+0
375.6	3.756	3.756e+0
375.7	3.757	3.757e+0
375.8	3.758	3.758e+0
375.9	3.759	3.759e+0
376	3.76	3.76e+0
376.1	3.761	3.761e+0
376.2	3.762	3.762e+0

376.3	3.763	3.763e+0
376.4	3.764	3.764e+0
376.5	3.765	3.765e+0
376.6	3.766	3.766e+0
376.7	3.767	3.767e+0
376.8	3.768	3.768e+0
376.9	3.769	3.769e+0
377	3.77	3.77e+0
377.1	3.771	3.771e+0
377.2	3.772	3.772e+0
377.3	3.773	3.773e+0
377.4	3.774	3.774e+0
377.5	3.775	3.775e+0
377.6	3.776	3.776e+0
377.7	3.777	3.777e+0
377.8	3.778	3.778e+0
377.9	3.779	3.779e+0
378	3.78	3.78e+0
378.1	3.781	3.781e+0
378.2	3.782	3.782e+0
378.3	3.783	3.783e+0
378.4	3.784	3.784e+0
378.5	3.785	3.785e+0
378.6	3.786	3.786e+0
378.7	3.787	3.787e+0
378.8	3.788	3.788e+0
378.9	3.789	3.789e+0
379	3.79	3.79e+0
379.1	3.791	3.791e+0
379.2	3.792	3.792e+0
379.3	3.793	3.793e+0
379.4	3.794	3.794e+0
379.5	3.795	3.795e+0
379.6	3.796	3.796e+0
379.7	3.797	3.797e+0
379.8	3.798	3.798e+0
379.9	3.799	3.799e+0
380	3.8	3.8e+0

380.1	3.801	3.801e+0
380.2	3.802	3.802e+0
380.3	3.803	3.803e+0
380.4	3.804	3.804e+0
380.5	3.805	3.805e+0
380.6	3.806	3.806e+0
380.7	3.807	3.807e+0
380.8	3.808	3.808e+0
380.9	3.809	3.809e+0
381	3.81	3.81e+0
381.1	3.811	3.811e+0
381.2	3.812	3.812e+0
381.3	3.813	3.813e+0
381.4	3.814	3.814e+0
381.5	3.815	3.815e+0
381.6	3.816	3.816e+0
381.7	3.817	3.817e+0
381.8	3.818	3.818e+0
381.9	3.819	3.819e+0
382	3.82	3.82e+0
382.1	3.821	3.821e+0
382.2	3.822	3.822e+0
382.3	3.823	3.823e+0
382.4	3.824	3.824e+0
382.5	3.825	3.825e+0
382.6	3.826	3.826e+0
382.7	3.827	3.827e+0
382.8	3.828	3.828e+0
382.9	3.829	3.829e+0
383	3.83	3.83e+0
383.1	3.831	3.831e+0
383.2	3.832	3.832e+0
383.3	3.833	3.833e+0
383.4	3.834	3.834e+0
383.5	3.835	3.835e+0
383.6	3.836	3.836e+0
383.7	3.837	3.837e+0
383.8	3.838	3.838e+0

383.9	3.839	3.839e+0
384	3.84	3.84e+0
384.1	3.841	3.841e+0
384.2	3.842	3.842e+0
384.3	3.843	3.843e+0
384.4	3.844	3.844e+0
384.5	3.845	3.845e+0
384.6	3.846	3.846e+0
384.7	3.847	3.847e+0
384.8	3.848	3.848e+0
384.9	3.849	3.849e+0
385	3.85	3.85e+0
385.1	3.851	3.851e+0
385.2	3.852	3.852e+0
385.3	3.853	3.853e+0
385.4	3.854	3.854e+0
385.5	3.855	3.855e+0
385.6	3.856	3.856e+0
385.7	3.857	3.857e+0
385.8	3.858	3.858e+0
385.9	3.859	3.859e+0
386	3.86	3.86e+0
386.1	3.861	3.861e+0
386.2	3.862	3.862e+0
386.3	3.863	3.863e+0
386.4	3.864	3.864e+0
386.5	3.865	3.865e+0
386.6	3.866	3.866e+0
386.7	3.867	3.867e+0
386.8	3.868	3.868e+0
386.9	3.869	3.869e+0
387	3.87	3.87e+0
387.1	3.871	3.871e+0
387.2	3.872	3.872e+0
387.3	3.873	3.873e+0
387.4	3.874	3.874e+0
387.5	3.875	3.875e+0
387.6	3.876	3.876e+0

387.7	3.877	3.877e+0
387.8	3.878	3.878e+0
387.9	3.879	3.879e+0
388	3.88	3.88e+0
388.1	3.881	3.881e+0
388.2	3.882	3.882e+0
388.3	3.883	3.883e+0
388.4	3.884	3.884e+0
388.5	3.885	3.885e+0
388.6	3.886	3.886e+0
388.7	3.887	3.887e+0
388.8	3.888	3.888e+0
388.9	3.889	3.889e+0
389	3.89	3.89e+0
389.1	3.891	3.891e+0
389.2	3.892	3.892e+0
389.3	3.893	3.893e+0
389.4	3.894	3.894e+0
389.5	3.895	3.895e+0
389.6	3.896	3.896e+0
389.7	3.897	3.897e+0
389.8	3.898	3.898e+0
389.9	3.899	3.899e+0
390	3.9	3.9e+0
390.1	3.901	3.901e+0
390.2	3.902	3.902e+0
390.3	3.903	3.903e+0
390.4	3.904	3.904e+0
390.5	3.905	3.905e+0
390.6	3.906	3.906e+0
390.7	3.907	3.907e+0
390.8	3.908	3.908e+0
390.9	3.909	3.909e+0
391	3.91	3.91e+0
391.1	3.911	3.911e+0
391.2	3.912	3.912e+0
391.3	3.913	3.913e+0
391.4	3.914	3.914e+0

391.5	3.915	3.915e+0
391.6	3.916	3.916e+0
391.7	3.917	3.917e+0
391.8	3.918	3.918e+0
391.9	3.919	3.919e+0
392	3.92	3.92e+0
392.1	3.921	3.921e+0
392.2	3.922	3.922e+0
392.3	3.923	3.923e+0
392.4	3.924	3.924e+0
392.5	3.925	3.925e+0
392.6	3.926	3.926e+0
392.7	3.927	3.927e+0
392.8	3.928	3.928e+0
392.9	3.929	3.929e+0
393	3.93	3.93e+0
393.1	3.931	3.931e+0
393.2	3.932	3.932e+0
393.3	3.933	3.933e+0
393.4	3.934	3.934e+0
393.5	3.935	3.935e+0
393.6	3.936	3.936e+0
393.7	3.937	3.937e+0
393.8	3.938	3.938e+0
393.9	3.939	3.939e+0
394	3.94	3.94e+0
394.1	3.941	3.941e+0
394.2	3.942	3.942e+0
394.3	3.943	3.943e+0
394.4	3.944	3.944e+0
394.5	3.945	3.945e+0
394.6	3.946	3.946e+0
394.7	3.947	3.947e+0
394.8	3.948	3.948e+0
394.9	3.949	3.949e+0
395	3.95	3.95e+0
395.1	3.951	3.951e+0
395.2	3.952	3.952e+0

395.3	3.953	3.953e+0
395.4	3.954	3.954e+0
395.5	3.955	3.955e+0
395.6	3.956	3.956e+0
395.7	3.957	3.957e+0
395.8	3.958	3.958e+0
395.9	3.959	3.959e+0
396	3.96	3.96e+0
396.1	3.961	3.961e+0
396.2	3.962	3.962e+0
396.3	3.963	3.963e+0
396.4	3.964	3.964e+0
396.5	3.965	3.965e+0
396.6	3.966	3.966e+0
396.7	3.967	3.967e+0
396.8	3.968	3.968e+0
396.9	3.969	3.969e+0
397	3.97	3.97e+0
397.1	3.971	3.971e+0
397.2	3.972	3.972e+0
397.3	3.973	3.973e+0
397.4	3.974	3.974e+0
397.5	3.975	3.975e+0
397.6	3.976	3.976e+0
397.7	3.977	3.977e+0
397.8	3.978	3.978e+0
397.9	3.979	3.979e+0
398	3.98	3.98e+0
398.1	3.981	3.981e+0
398.2	3.982	3.982e+0
398.3	3.983	3.983e+0
398.4	3.984	3.984e+0
398.5	3.985	3.985e+0
398.6	3.986	3.986e+0
398.7	3.987	3.987e+0
398.8	3.988	3.988e+0
398.9	3.989	3.989e+0
399	3.99	3.99e+0

399.1	3.991	3.991e+0
399.2	3.992	3.992e+0
399.3	3.993	3.993e+0
399.4	3.994	3.994e+0
399.5	3.995	3.995e+0
399.6	3.996	3.996e+0
399.7	3.997	3.997e+0
399.8	3.998	3.998e+0
399.9	3.999	3.999e+0
400	4	4e+0
400.1	4.001	4.001e+0
400.2	4.002	4.002e+0
400.3	4.003	4.003e+0
400.4	4.004	4.004e+0
400.5	4.005	4.005e+0
400.6	4.006	4.006e+0
400.7	4.007	4.007e+0
400.8	4.008	4.008e+0
400.9	4.009	4.009e+0
401	4.01	4.01e+0
401.1	4.011	4.011e+0
401.2	4.012	4.012e+0
401.3	4.013	4.013e+0
401.4	4.014	4.014e+0
401.5	4.015	4.015e+0
401.6	4.016	4.016e+0
401.7	4.017	4.017e+0
401.8	4.018	4.018e+0
401.9	4.019	4.019e+0
402	4.02	4.02e+0
402.1	4.021	4.021e+0
402.2	4.022	4.022e+0
402.3	4.023	4.023e+0
402.4	4.024	4.024e+0
402.5	4.025	4.025e+0
402.6	4.026	4.026e+0
402.7	4.027	4.027e+0
402.8	4.028	4.028e+0

402.9	4.029	4.029e+0
403	4.03	4.03e+0
403.1	4.031	4.031e+0
403.2	4.032	4.032e+0
403.3	4.033	4.033e+0
403.4	4.034	4.034e+0
403.5	4.035	4.035e+0
403.6	4.036	4.036e+0
403.7	4.037	4.037e+0
403.8	4.038	4.038e+0
403.9	4.039	4.039e+0
404	4.04	4.04e+0
404.1	4.041	4.041e+0
404.2	4.042	4.042e+0
404.3	4.043	4.043e+0
404.4	4.044	4.044e+0
404.5	4.045	4.045e+0
404.6	4.046	4.046e+0
404.7	4.047	4.047e+0
404.8	4.048	4.048e+0
404.9	4.049	4.049e+0
405	4.05	4.05e+0
405.1	4.051	4.051e+0
405.2	4.052	4.052e+0
405.3	4.053	4.053e+0
405.4	4.054	4.054e+0
405.5	4.055	4.055e+0
405.6	4.056	4.056e+0
405.7	4.057	4.057e+0
405.8	4.058	4.058e+0
405.9	4.059	4.059e+0
406	4.06	4.06e+0
406.1	4.061	4.061e+0
406.2	4.062	4.062e+0
406.3	4.063	4.063e+0
406.4	4.064	4.064e+0
406.5	4.065	4.065e+0
406.6	4.066	4.066e+0

406.7	4.067	4.067e+0
406.8	4.068	4.068e+0
406.9	4.069	4.069e+0
407	4.07	4.07e+0
407.1	4.071	4.071e+0
407.2	4.072	4.072e+0
407.3	4.073	4.073e+0
407.4	4.074	4.074e+0
407.5	4.075	4.075e+0
407.6	4.076	4.076e+0
407.7	4.077	4.077e+0
407.8	4.078	4.078e+0
407.9	4.079	4.079e+0
408	4.08	4.08e+0
408.1	4.081	4.081e+0
408.2	4.082	4.082e+0
408.3	4.083	4.083e+0
408.4	4.084	4.084e+0
408.5	4.085	4.085e+0
408.6	4.086	4.086e+0
408.7	4.087	4.087e+0
408.8	4.088	4.088e+0
408.9	4.089	4.089e+0
409	4.09	4.09e+0
409.1	4.091	4.091e+0
409.2	4.092	4.092e+0
409.3	4.093	4.093e+0
409.4	4.094	4.094e+0
409.5	4.095	4.095e+0
409.6	4.096	4.096e+0
409.7	4.097	4.097e+0
409.8	4.098	4.098e+0
409.9	4.099	4.099e+0
410	4.1	4.1e+0
410.1	4.101	4.101e+0
410.2	4.102	4.102e+0
410.3	4.103	4.103e+0
410.4	4.104	4.104e+0

410.5	4.105	4.105e+0
410.6	4.106	4.106e+0
410.7	4.107	4.107e+0
410.8	4.108	4.108e+0
410.9	4.109	4.109e+0
411	4.11	4.11e+0
411.1	4.111	4.111e+0
411.2	4.112	4.112e+0
411.3	4.113	4.113e+0
411.4	4.114	4.114e+0
411.5	4.115	4.115e+0
411.6	4.116	4.116e+0
411.7	4.117	4.117e+0
411.8	4.118	4.118e+0
411.9	4.119	4.119e+0
412	4.12	4.12e+0
412.1	4.121	4.121e+0
412.2	4.122	4.122e+0
412.3	4.123	4.123e+0
412.4	4.124	4.124e+0
412.5	4.125	4.125e+0
412.6	4.126	4.126e+0
412.7	4.127	4.127e+0
412.8	4.128	4.128e+0
412.9	4.129	4.129e+0
413	4.13	4.13e+0
413.1	4.131	4.131e+0
413.2	4.132	4.132e+0
413.3	4.133	4.133e+0
413.4	4.134	4.134e+0
413.5	4.135	4.135e+0
413.6	4.136	4.136e+0
413.7	4.137	4.137e+0
413.8	4.138	4.138e+0
413.9	4.139	4.139e+0
414	4.14	4.14e+0
414.1	4.141	4.141e+0
414.2	4.142	4.142e+0

414.3	4.143	4.143e+0
414.4	4.144	4.144e+0
414.5	4.145	4.145e+0
414.6	4.146	4.146e+0
414.7	4.147	4.147e+0
414.8	4.148	4.148e+0
414.9	4.149	4.149e+0
415	4.15	4.15e+0
415.1	4.151	4.151e+0
415.2	4.152	4.152e+0
415.3	4.153	4.153e+0
415.4	4.154	4.154e+0
415.5	4.155	4.155e+0
415.6	4.156	4.156e+0
415.7	4.157	4.157e+0
415.8	4.158	4.158e+0
415.9	4.159	4.159e+0
416	4.16	4.16e+0
416.1	4.161	4.161e+0
416.2	4.162	4.162e+0
416.3	4.163	4.163e+0
416.4	4.164	4.164e+0
416.5	4.165	4.165e+0
416.6	4.166	4.166e+0
416.7	4.167	4.167e+0
416.8	4.168	4.168e+0
416.9	4.169	4.169e+0
417	4.17	4.17e+0
417.1	4.171	4.171e+0
417.2	4.172	4.172e+0
417.3	4.173	4.173e+0
417.4	4.174	4.174e+0
417.5	4.175	4.175e+0
417.6	4.176	4.176e+0
417.7	4.177	4.177e+0
417.8	4.178	4.178e+0
417.9	4.179	4.179e+0
418	4.18	4.18e+0

418.1	4.181	4.181e+0
418.2	4.182	4.182e+0
418.3	4.183	4.183e+0
418.4	4.184	4.184e+0
418.5	4.185	4.185e+0
418.6	4.186	4.186e+0
418.7	4.187	4.187e+0
418.8	4.188	4.188e+0
418.9	4.189	4.189e+0
419	4.19	4.19e+0
419.1	4.191	4.191e+0
419.2	4.192	4.192e+0
419.3	4.193	4.193e+0
419.4	4.194	4.194e+0
419.5	4.195	4.195e+0
419.6	4.196	4.196e+0
419.7	4.197	4.197e+0
419.8	4.198	4.198e+0
419.9	4.199	4.199e+0
420	4.2	4.2e+0
420.1	4.201	4.201e+0
420.2	4.202	4.202e+0
420.3	4.203	4.203e+0
420.4	4.204	4.204e+0
420.5	4.205	4.205e+0
420.6	4.206	4.206e+0
420.7	4.207	4.207e+0
420.8	4.208	4.208e+0
420.9	4.209	4.209e+0
421	4.21	4.21e+0
421.1	4.211	4.211e+0
421.2	4.212	4.212e+0
421.3	4.213	4.213e+0
421.4	4.214	4.214e+0
421.5	4.215	4.215e+0
421.6	4.216	4.216e+0
421.7	4.217	4.217e+0
421.8	4.218	4.218e+0

421.9	4.219	4.219e+0
422	4.22	4.22e+0
422.1	4.221	4.221e+0
422.2	4.222	4.222e+0
422.3	4.223	4.223e+0
422.4	4.224	4.224e+0
422.5	4.225	4.225e+0
422.6	4.226	4.226e+0
422.7	4.227	4.227e+0
422.8	4.228	4.228e+0
422.9	4.229	4.229e+0
423	4.23	4.23e+0
423.1	4.231	4.231e+0
423.2	4.232	4.232e+0
423.3	4.233	4.233e+0
423.4	4.234	4.234e+0
423.5	4.235	4.235e+0
423.6	4.236	4.236e+0
423.7	4.237	4.237e+0
423.8	4.238	4.238e+0
423.9	4.239	4.239e+0
424	4.24	4.24e+0
424.1	4.241	4.241e+0
424.2	4.242	4.242e+0
424.3	4.243	4.243e+0
424.4	4.244	4.244e+0
424.5	4.245	4.245e+0
424.6	4.246	4.246e+0
424.7	4.247	4.247e+0
424.8	4.248	4.248e+0
424.9	4.249	4.249e+0
425	4.25	4.25e+0
425.1	4.251	4.251e+0
425.2	4.252	4.252e+0
425.3	4.253	4.253e+0
425.4	4.254	4.254e+0
425.5	4.255	4.255e+0
425.6	4.256	4.256e+0

425.7	4.257	4.257e+0
425.8	4.258	4.258e+0
425.9	4.259	4.259e+0
426	4.26	4.26e+0
426.1	4.261	4.261e+0
426.2	4.262	4.262e+0
426.3	4.263	4.263e+0
426.4	4.264	4.264e+0
426.5	4.265	4.265e+0
426.6	4.266	4.266e+0
426.7	4.267	4.267e+0
426.8	4.268	4.268e+0
426.9	4.269	4.269e+0
427	4.27	4.27e+0
427.1	4.271	4.271e+0
427.2	4.272	4.272e+0
427.3	4.273	4.273e+0
427.4	4.274	4.274e+0
427.5	4.275	4.275e+0
427.6	4.276	4.276e+0
427.7	4.277	4.277e+0
427.8	4.278	4.278e+0
427.9	4.279	4.279e+0
428	4.28	4.28e+0
428.1	4.281	4.281e+0
428.2	4.282	4.282e+0
428.3	4.283	4.283e+0
428.4	4.284	4.284e+0
428.5	4.285	4.285e+0
428.6	4.286	4.286e+0
428.7	4.287	4.287e+0
428.8	4.288	4.288e+0
428.9	4.289	4.289e+0
429	4.29	4.29e+0
429.1	4.291	4.291e+0
429.2	4.292	4.292e+0
429.3	4.293	4.293e+0
429.4	4.294	4.294e+0

429.5	4.295	4.295e+0
429.6	4.296	4.296e+0
429.7	4.297	4.297e+0
429.8	4.298	4.298e+0
429.9	4.299	4.299e+0
430	4.3	4.3e+0
430.1	4.301	4.301e+0
430.2	4.302	4.302e+0
430.3	4.303	4.303e+0
430.4	4.304	4.304e+0
430.5	4.305	4.305e+0
430.6	4.306	4.306e+0
430.7	4.307	4.307e+0
430.8	4.308	4.308e+0
430.9	4.309	4.309e+0
431	4.31	4.31e+0
431.1	4.311	4.311e+0
431.2	4.312	4.312e+0
431.3	4.313	4.313e+0
431.4	4.314	4.314e+0
431.5	4.315	4.315e+0
431.6	4.316	4.316e+0
431.7	4.317	4.317e+0
431.8	4.318	4.318e+0
431.9	4.319	4.319e+0
432	4.32	4.32e+0
432.1	4.321	4.321e+0
432.2	4.322	4.322e+0
432.3	4.323	4.323e+0
432.4	4.324	4.324e+0
432.5	4.325	4.325e+0
432.6	4.326	4.326e+0
432.7	4.327	4.327e+0
432.8	4.328	4.328e+0
432.9	4.329	4.329e+0
433	4.33	4.33e+0
433.1	4.331	4.331e+0
433.2	4.332	4.332e+0

433.3	4.333	4.333e+0
433.4	4.334	4.334e+0
433.5	4.335	4.335e+0
433.6	4.336	4.336e+0
433.7	4.337	4.337e+0
433.8	4.338	4.338e+0
433.9	4.339	4.339e+0
434	4.34	4.34e+0
434.1	4.341	4.341e+0
434.2	4.342	4.342e+0
434.3	4.343	4.343e+0
434.4	4.344	4.344e+0
434.5	4.345	4.345e+0
434.6	4.346	4.346e+0
434.7	4.347	4.347e+0
434.8	4.348	4.348e+0
434.9	4.349	4.349e+0
435	4.35	4.35e+0
435.1	4.351	4.351e+0
435.2	4.352	4.352e+0
435.3	4.353	4.353e+0
435.4	4.354	4.354e+0
435.5	4.355	4.355e+0
435.6	4.356	4.356e+0
435.7	4.357	4.357e+0
435.8	4.358	4.358e+0
435.9	4.359	4.359e+0
436	4.36	4.36e+0
436.1	4.361	4.361e+0
436.2	4.362	4.362e+0
436.3	4.363	4.363e+0
436.4	4.364	4.364e+0
436.5	4.365	4.365e+0
436.6	4.366	4.366e+0
436.7	4.367	4.367e+0
436.8	4.368	4.368e+0
436.9	4.369	4.369e+0
437	4.37	4.37e+0

437.1	4.371	4.371e+0
437.2	4.372	4.372e+0
437.3	4.373	4.373e+0
437.4	4.374	4.374e+0
437.5	4.375	4.375e+0
437.6	4.376	4.376e+0
437.7	4.377	4.377e+0
437.8	4.378	4.378e+0
437.9	4.379	4.379e+0
438	4.38	4.38e+0
438.1	4.381	4.381e+0
438.2	4.382	4.382e+0
438.3	4.383	4.383e+0
438.4	4.384	4.384e+0
438.5	4.385	4.385e+0
438.6	4.386	4.386e+0
438.7	4.387	4.387e+0
438.8	4.388	4.388e+0
438.9	4.389	4.389e+0
439	4.39	4.39e+0
439.1	4.391	4.391e+0
439.2	4.392	4.392e+0
439.3	4.393	4.393e+0
439.4	4.394	4.394e+0
439.5	4.395	4.395e+0
439.6	4.396	4.396e+0
439.7	4.397	4.397e+0
439.8	4.398	4.398e+0
439.9	4.399	4.399e+0
440	4.4	4.4e+0
440.1	4.401	4.401e+0
440.2	4.402	4.402e+0
440.3	4.403	4.403e+0
440.4	4.404	4.404e+0
440.5	4.405	4.405e+0
440.6	4.406	4.406e+0
440.7	4.407	4.407e+0
440.8	4.408	4.408e+0

440.9	4.409	4.409e+0
441	4.41	4.41e+0
441.1	4.411	4.411e+0
441.2	4.412	4.412e+0
441.3	4.413	4.413e+0
441.4	4.414	4.414e+0
441.5	4.415	4.415e+0
441.6	4.416	4.416e+0
441.7	4.417	4.417e+0
441.8	4.418	4.418e+0
441.9	4.419	4.419e+0
442	4.42	4.42e+0
442.1	4.421	4.421e+0
442.2	4.422	4.422e+0
442.3	4.423	4.423e+0
442.4	4.424	4.424e+0
442.5	4.425	4.425e+0
442.6	4.426	4.426e+0
442.7	4.427	4.427e+0
442.8	4.428	4.428e+0
442.9	4.429	4.429e+0
443	4.43	4.43e+0
443.1	4.431	4.431e+0
443.2	4.432	4.432e+0
443.3	4.433	4.433e+0
443.4	4.434	4.434e+0
443.5	4.435	4.435e+0
443.6	4.436	4.436e+0
443.7	4.437	4.437e+0
443.8	4.438	4.438e+0
443.9	4.439	4.439e+0
444	4.44	4.44e+0
444.1	4.441	4.441e+0
444.2	4.442	4.442e+0
444.3	4.443	4.443e+0
444.4	4.444	4.444e+0
444.5	4.445	4.445e+0
444.6	4.446	4.446e+0

444.7	4.447	4.447e+0
444.8	4.448	4.448e+0
444.9	4.449	4.449e+0
445	4.45	4.45e+0
445.1	4.451	4.451e+0
445.2	4.452	4.452e+0
445.3	4.453	4.453e+0
445.4	4.454	4.454e+0
445.5	4.455	4.455e+0
445.6	4.456	4.456e+0
445.7	4.457	4.457e+0
445.8	4.458	4.458e+0
445.9	4.459	4.459e+0
446	4.46	4.46e+0
446.1	4.461	4.461e+0
446.2	4.462	4.462e+0
446.3	4.463	4.463e+0
446.4	4.464	4.464e+0
446.5	4.465	4.465e+0
446.6	4.466	4.466e+0
446.7	4.467	4.467e+0
446.8	4.468	4.468e+0
446.9	4.469	4.469e+0
447	4.47	4.47e+0
447.1	4.471	4.471e+0
447.2	4.472	4.472e+0
447.3	4.473	4.473e+0
447.4	4.474	4.474e+0
447.5	4.475	4.475e+0
447.6	4.476	4.476e+0
447.7	4.477	4.477e+0
447.8	4.478	4.478e+0
447.9	4.479	4.479e+0
448	4.48	4.48e+0
448.1	4.481	4.481e+0
448.2	4.482	4.482e+0
448.3	4.483	4.483e+0
448.4	4.484	4.484e+0

448.5	4.485	4.485e+0
448.6	4.486	4.486e+0
448.7	4.487	4.487e+0
448.8	4.488	4.488e+0
448.9	4.489	4.489e+0
449	4.49	4.49e+0
449.1	4.491	4.491e+0
449.2	4.492	4.492e+0
449.3	4.493	4.493e+0
449.4	4.494	4.494e+0
449.5	4.495	4.495e+0
449.6	4.496	4.496e+0
449.7	4.497	4.497e+0
449.8	4.498	4.498e+0
449.9	4.499	4.499e+0
450	4.5	4.5e+0
450.1	4.501	4.501e+0
450.2	4.502	4.502e+0
450.3	4.503	4.503e+0
450.4	4.504	4.504e+0
450.5	4.505	4.505e+0
450.6	4.506	4.506e+0
450.7	4.507	4.507e+0
450.8	4.508	4.508e+0
450.9	4.509	4.509e+0
451	4.51	4.51e+0
451.1	4.511	4.511e+0
451.2	4.512	4.512e+0
451.3	4.513	4.513e+0
451.4	4.514	4.514e+0
451.5	4.515	4.515e+0
451.6	4.516	4.516e+0
451.7	4.517	4.517e+0
451.8	4.518	4.518e+0
451.9	4.519	4.519e+0
452	4.52	4.52e+0
452.1	4.521	4.521e+0
452.2	4.522	4.522e+0

452.3	4.523	4.523e+0
452.4	4.524	4.524e+0
452.5	4.525	4.525e+0
452.6	4.526	4.526e+0
452.7	4.527	4.527e+0
452.8	4.528	4.528e+0
452.9	4.529	4.529e+0
453	4.53	4.53e+0
453.1	4.531	4.531e+0
453.2	4.532	4.532e+0
453.3	4.533	4.533e+0
453.4	4.534	4.534e+0
453.5	4.535	4.535e+0
453.6	4.536	4.536e+0
453.7	4.537	4.537e+0
453.8	4.538	4.538e+0
453.9	4.539	4.539e+0
454	4.54	4.54e+0
454.1	4.541	4.541e+0
454.2	4.542	4.542e+0
454.3	4.543	4.543e+0
454.4	4.544	4.544e+0
454.5	4.545	4.545e+0
454.6	4.546	4.546e+0
454.7	4.547	4.547e+0
454.8	4.548	4.548e+0
454.9	4.549	4.549e+0
455	4.55	4.55e+0
455.1	4.551	4.551e+0
455.2	4.552	4.552e+0
455.3	4.553	4.553e+0
455.4	4.554	4.554e+0
455.5	4.555	4.555e+0
455.6	4.556	4.556e+0
455.7	4.557	4.557e+0
455.8	4.558	4.558e+0
455.9	4.559	4.559e+0
456	4.56	4.56e+0

456.1	4.561	4.561e+0
456.2	4.562	4.562e+0
456.3	4.563	4.563e+0
456.4	4.564	4.564e+0
456.5	4.565	4.565e+0
456.6	4.566	4.566e+0
456.7	4.567	4.567e+0
456.8	4.568	4.568e+0
456.9	4.569	4.569e+0
457	4.57	4.57e+0
457.1	4.571	4.571e+0
457.2	4.572	4.572e+0
457.3	4.573	4.573e+0
457.4	4.574	4.574e+0
457.5	4.575	4.575e+0
457.6	4.576	4.576e+0
457.7	4.577	4.577e+0
457.8	4.578	4.578e+0
457.9	4.579	4.579e+0
458	4.58	4.58e+0
458.1	4.581	4.581e+0
458.2	4.582	4.582e+0
458.3	4.583	4.583e+0
458.4	4.584	4.584e+0
458.5	4.585	4.585e+0
458.6	4.586	4.586e+0
458.7	4.587	4.587e+0
458.8	4.588	4.588e+0
458.9	4.589	4.589e+0
459	4.59	4.59e+0
459.1	4.591	4.591e+0
459.2	4.592	4.592e+0
459.3	4.593	4.593e+0
459.4	4.594	4.594e+0
459.5	4.595	4.595e+0
459.6	4.596	4.596e+0
459.7	4.597	4.597e+0
459.8	4.598	4.598e+0

459.9	4.599	4.599e+0
460	4.6	4.6e+0
460.1	4.601	4.601e+0
460.2	4.602	4.602e+0
460.3	4.603	4.603e+0
460.4	4.604	4.604e+0
460.5	4.605	4.605e+0
460.6	4.606	4.606e+0
460.7	4.607	4.607e+0
460.8	4.608	4.608e+0
460.9	4.609	4.609e+0
461	4.61	4.61e+0
461.1	4.611	4.611e+0
461.2	4.612	4.612e+0
461.3	4.613	4.613e+0
461.4	4.614	4.614e+0
461.5	4.615	4.615e+0
461.6	4.616	4.616e+0
461.7	4.617	4.617e+0
461.8	4.618	4.618e+0
461.9	4.619	4.619e+0
462	4.62	4.62e+0
462.1	4.621	4.621e+0
462.2	4.622	4.622e+0
462.3	4.623	4.623e+0
462.4	4.624	4.624e+0
462.5	4.625	4.625e+0
462.6	4.626	4.626e+0
462.7	4.627	4.627e+0
462.8	4.628	4.628e+0
462.9	4.629	4.629e+0
463	4.63	4.63e+0
463.1	4.631	4.631e+0
463.2	4.632	4.632e+0
463.3	4.633	4.633e+0
463.4	4.634	4.634e+0
463.5	4.635	4.635e+0
463.6	4.636	4.636e+0

463.7	4.637	4.637e+0
463.8	4.638	4.638e+0
463.9	4.639	4.639e+0
464	4.64	4.64e+0
464.1	4.641	4.641e+0
464.2	4.642	4.642e+0
464.3	4.643	4.643e+0
464.4	4.644	4.644e+0
464.5	4.645	4.645e+0
464.6	4.646	4.646e+0
464.7	4.647	4.647e+0
464.8	4.648	4.648e+0
464.9	4.649	4.649e+0
465	4.65	4.65e+0
465.1	4.651	4.651e+0
465.2	4.652	4.652e+0
465.3	4.653	4.653e+0
465.4	4.654	4.654e+0
465.5	4.655	4.655e+0
465.6	4.656	4.656e+0
465.7	4.657	4.657e+0
465.8	4.658	4.658e+0
465.9	4.659	4.659e+0
466	4.66	4.66e+0
466.1	4.661	4.661e+0
466.2	4.662	4.662e+0
466.3	4.663	4.663e+0
466.4	4.664	4.664e+0
466.5	4.665	4.665e+0
466.6	4.666	4.666e+0
466.7	4.667	4.667e+0
466.8	4.668	4.668e+0
466.9	4.669	4.669e+0
467	4.67	4.67e+0
467.1	4.671	4.671e+0
467.2	4.672	4.672e+0
467.3	4.673	4.673e+0
467.4	4.674	4.674e+0

467.5	4.675	4.675e+0
467.6	4.676	4.676e+0
467.7	4.677	4.677e+0
467.8	4.678	4.678e+0
467.9	4.679	4.679e+0
468	4.68	4.68e+0
468.1	4.681	4.681e+0
468.2	4.682	4.682e+0
468.3	4.683	4.683e+0
468.4	4.684	4.684e+0
468.5	4.685	4.685e+0
468.6	4.686	4.686e+0
468.7	4.687	4.687e+0
468.8	4.688	4.688e+0
468.9	4.689	4.689e+0
469	4.69	4.69e+0
469.1	4.691	4.691e+0
469.2	4.692	4.692e+0
469.3	4.693	4.693e+0
469.4	4.694	4.694e+0
469.5	4.695	4.695e+0
469.6	4.696	4.696e+0
469.7	4.697	4.697e+0
469.8	4.698	4.698e+0
469.9	4.699	4.699e+0
470	4.7	4.7e+0
470.1	4.701	4.701e+0
470.2	4.702	4.702e+0
470.3	4.703	4.703e+0
470.4	4.704	4.704e+0
470.5	4.705	4.705e+0
470.6	4.706	4.706e+0
470.7	4.707	4.707e+0
470.8	4.708	4.708e+0
470.9	4.709	4.709e+0
471	4.71	4.71e+0
471.1	4.711	4.711e+0
471.2	4.712	4.712e+0

471.3	4.713	4.713e+0
471.4	4.714	4.714e+0
471.5	4.715	4.715e+0
471.6	4.716	4.716e+0
471.7	4.717	4.717e+0
471.8	4.718	4.718e+0
471.9	4.719	4.719e+0
472	4.72	4.72e+0
472.1	4.721	4.721e+0
472.2	4.722	4.722e+0
472.3	4.723	4.723e+0
472.4	4.724	4.724e+0
472.5	4.725	4.725e+0
472.6	4.726	4.726e+0
472.7	4.727	4.727e+0
472.8	4.728	4.728e+0
472.9	4.729	4.729e+0
473	4.73	4.73e+0
473.1	4.731	4.731e+0
473.2	4.732	4.732e+0
473.3	4.733	4.733e+0
473.4	4.734	4.734e+0
473.5	4.735	4.735e+0
473.6	4.736	4.736e+0
473.7	4.737	4.737e+0
473.8	4.738	4.738e+0
473.9	4.739	4.739e+0
474	4.74	4.74e+0
474.1	4.741	4.741e+0
474.2	4.742	4.742e+0
474.3	4.743	4.743e+0
474.4	4.744	4.744e+0
474.5	4.745	4.745e+0
474.6	4.746	4.746e+0
474.7	4.747	4.747e+0
474.8	4.748	4.748e+0
474.9	4.749	4.749e+0
475	4.75	4.75e+0

475.1	4.751	4.751e+0
475.2	4.752	4.752e+0
475.3	4.753	4.753e+0
475.4	4.754	4.754e+0
475.5	4.755	4.755e+0
475.6	4.756	4.756e+0
475.7	4.757	4.757e+0
475.8	4.758	4.758e+0
475.9	4.759	4.759e+0
476	4.76	4.76e+0
476.1	4.761	4.761e+0
476.2	4.762	4.762e+0
476.3	4.763	4.763e+0
476.4	4.764	4.764e+0
476.5	4.765	4.765e+0
476.6	4.766	4.766e+0
476.7	4.767	4.767e+0
476.8	4.768	4.768e+0
476.9	4.769	4.769e+0
477	4.77	4.77e+0
477.1	4.771	4.771e+0
477.2	4.772	4.772e+0
477.3	4.773	4.773e+0
477.4	4.774	4.774e+0
477.5	4.775	4.775e+0
477.6	4.776	4.776e+0
477.7	4.777	4.777e+0
477.8	4.778	4.778e+0
477.9	4.779	4.779e+0
478	4.78	4.78e+0
478.1	4.781	4.781e+0
478.2	4.782	4.782e+0
478.3	4.783	4.783e+0
478.4	4.784	4.784e+0
478.5	4.785	4.785e+0
478.6	4.786	4.786e+0
478.7	4.787	4.787e+0
478.8	4.788	4.788e+0

478.9	4.789	4.789e+0
479	4.79	4.79e+0
479.1	4.791	4.791e+0
479.2	4.792	4.792e+0
479.3	4.793	4.793e+0
479.4	4.794	4.794e+0
479.5	4.795	4.795e+0
479.6	4.796	4.796e+0
479.7	4.797	4.797e+0
479.8	4.798	4.798e+0
479.9	4.799	4.799e+0
480	4.8	4.8e+0
480.1	4.801	4.801e+0
480.2	4.802	4.802e+0
480.3	4.803	4.803e+0
480.4	4.804	4.804e+0
480.5	4.805	4.805e+0
480.6	4.806	4.806e+0
480.7	4.807	4.807e+0
480.8	4.808	4.808e+0
480.9	4.809	4.809e+0
481	4.81	4.81e+0
481.1	4.811	4.811e+0
481.2	4.812	4.812e+0
481.3	4.813	4.813e+0
481.4	4.814	4.814e+0
481.5	4.815	4.815e+0
481.6	4.816	4.816e+0
481.7	4.817	4.817e+0
481.8	4.818	4.818e+0
481.9	4.819	4.819e+0
482	4.82	4.82e+0
482.1	4.821	4.821e+0
482.2	4.822	4.822e+0
482.3	4.823	4.823e+0
482.4	4.824	4.824e+0
482.5	4.825	4.825e+0
482.6	4.826	4.826e+0

482.7	4.827	4.827e+0
482.8	4.828	4.828e+0
482.9	4.829	4.829e+0
483	4.83	4.83e+0
483.1	4.831	4.831e+0
483.2	4.832	4.832e+0
483.3	4.833	4.833e+0
483.4	4.834	4.834e+0
483.5	4.835	4.835e+0
483.6	4.836	4.836e+0
483.7	4.837	4.837e+0
483.8	4.838	4.838e+0
483.9	4.839	4.839e+0
484	4.84	4.84e+0
484.1	4.841	4.841e+0
484.2	4.842	4.842e+0
484.3	4.843	4.843e+0
484.4	4.844	4.844e+0
484.5	4.845	4.845e+0
484.6	4.846	4.846e+0
484.7	4.847	4.847e+0
484.8	4.848	4.848e+0
484.9	4.849	4.849e+0
485	4.85	4.85e+0
485.1	4.851	4.851e+0
485.2	4.852	4.852e+0
485.3	4.853	4.853e+0
485.4	4.854	4.854e+0
485.5	4.855	4.855e+0
485.6	4.856	4.856e+0
485.7	4.857	4.857e+0
485.8	4.858	4.858e+0
485.9	4.859	4.859e+0
486	4.86	4.86e+0
486.1	4.861	4.861e+0
486.2	4.862	4.862e+0
486.3	4.863	4.863e+0
486.4	4.864	4.864e+0

486.5	4.865	4.865e+0
486.6	4.866	4.866e+0
486.7	4.867	4.867e+0
486.8	4.868	4.868e+0
486.9	4.869	4.869e+0
487	4.87	4.87e+0
487.1	4.871	4.871e+0
487.2	4.872	4.872e+0
487.3	4.873	4.873e+0
487.4	4.874	4.874e+0
487.5	4.875	4.875e+0
487.6	4.876	4.876e+0
487.7	4.877	4.877e+0
487.8	4.878	4.878e+0
487.9	4.879	4.879e+0
488	4.88	4.88e+0
488.1	4.881	4.881e+0
488.2	4.882	4.882e+0
488.3	4.883	4.883e+0
488.4	4.884	4.884e+0
488.5	4.885	4.885e+0
488.6	4.886	4.886e+0
488.7	4.887	4.887e+0
488.8	4.888	4.888e+0
488.9	4.889	4.889e+0
489	4.89	4.89e+0
489.1	4.891	4.891e+0
489.2	4.892	4.892e+0
489.3	4.893	4.893e+0
489.4	4.894	4.894e+0
489.5	4.895	4.895e+0
489.6	4.896	4.896e+0
489.7	4.897	4.897e+0
489.8	4.898	4.898e+0
489.9	4.899	4.899e+0
490	4.9	4.9e+0
490.1	4.901	4.901e+0
490.2	4.902	4.902e+0

490.3	4.903	4.903e+0
490.4	4.904	4.904e+0
490.5	4.905	4.905e+0
490.6	4.906	4.906e+0
490.7	4.907	4.907e+0
490.8	4.908	4.908e+0
490.9	4.909	4.909e+0
491	4.91	4.91e+0
491.1	4.911	4.911e+0
491.2	4.912	4.912e+0
491.3	4.913	4.913e+0
491.4	4.914	4.914e+0
491.5	4.915	4.915e+0
491.6	4.916	4.916e+0
491.7	4.917	4.917e+0
491.8	4.918	4.918e+0
491.9	4.919	4.919e+0
492	4.92	4.92e+0
492.1	4.921	4.921e+0
492.2	4.922	4.922e+0
492.3	4.923	4.923e+0
492.4	4.924	4.924e+0
492.5	4.925	4.925e+0
492.6	4.926	4.926e+0
492.7	4.927	4.927e+0
492.8	4.928	4.928e+0
492.9	4.929	4.929e+0
493	4.93	4.93e+0
493.1	4.931	4.931e+0
493.2	4.932	4.932e+0
493.3	4.933	4.933e+0
493.4	4.934	4.934e+0
493.5	4.935	4.935e+0
493.6	4.936	4.936e+0
493.7	4.937	4.937e+0
493.8	4.938	4.938e+0
493.9	4.939	4.939e+0
494	4.94	4.94e+0

494.1	4.941	4.941e+0
494.2	4.942	4.942e+0
494.3	4.943	4.943e+0
494.4	4.944	4.944e+0
494.5	4.945	4.945e+0
494.6	4.946	4.946e+0
494.7	4.947	4.947e+0
494.8	4.948	4.948e+0
494.9	4.949	4.949e+0
495	4.95	4.95e+0
495.1	4.951	4.951e+0
495.2	4.952	4.952e+0
495.3	4.953	4.953e+0
495.4	4.954	4.954e+0
495.5	4.955	4.955e+0
495.6	4.956	4.956e+0
495.7	4.957	4.957e+0
495.8	4.958	4.958e+0
495.9	4.959	4.959e+0
496	4.96	4.96e+0
496.1	4.961	4.961e+0
496.2	4.962	4.962e+0
496.3	4.963	4.963e+0
496.4	4.964	4.964e+0
496.5	4.965	4.965e+0
496.6	4.966	4.966e+0
496.7	4.967	4.967e+0
496.8	4.968	4.968e+0
496.9	4.969	4.969e+0
497	4.97	4.97e+0
497.1	4.971	4.971e+0
497.2	4.972	4.972e+0
497.3	4.973	4.973e+0
497.4	4.974	4.974e+0
497.5	4.975	4.975e+0
497.6	4.976	4.976e+0
497.7	4.977	4.977e+0
497.8	4.978	4.978e+0

497.9	4.979	4.979e+0
498	4.98	4.98e+0
498.1	4.981	4.981e+0
498.2	4.982	4.982e+0
498.3	4.983	4.983e+0
498.4	4.984	4.984e+0
498.5	4.985	4.985e+0
498.6	4.986	4.986e+0
498.7	4.987	4.987e+0
498.8	4.988	4.988e+0
498.9	4.989	4.989e+0
499	4.99	4.99e+0
499.1	4.991	4.991e+0
499.2	4.992	4.992e+0
499.3	4.993	4.993e+0
499.4	4.994	4.994e+0
499.5	4.995	4.995e+0
499.6	4.996	4.996e+0
499.7	4.997	4.997e+0
499.8	4.998	4.998e+0
499.9	4.999	4.999e+0
500	5	5e+0
500.1	5.001	5.001e+0
500.2	5.002	5.002e+0
500.3	5.003	5.003e+0
500.4	5.004	5.004e+0
500.5	5.005	5.005e+0
500.6	5.006	5.006e+0
500.7	5.007	5.007e+0
500.8	5.008	5.008e+0
500.9	5.009	5.009e+0
501	5.01	5.01e+0
501.1	5.011	5.011e+0
501.2	5.012	5.012e+0
501.3	5.013	5.013e+0
501.4	5.014	5.014e+0
501.5	5.015	5.015e+0
501.6	5.016	5.016e+0

501.7	5.017	5.017e+0
501.8	5.018	5.018e+0
501.9	5.019	5.019e+0
502	5.02	5.02e+0
502.1	5.021	5.021e+0
502.2	5.022	5.022e+0
502.3	5.023	5.023e+0
502.4	5.024	5.024e+0
502.5	5.025	5.025e+0
502.6	5.026	5.026e+0
502.7	5.027	5.027e+0
502.8	5.028	5.028e+0
502.9	5.029	5.029e+0
503	5.03	5.03e+0
503.1	5.031	5.031e+0
503.2	5.032	5.032e+0
503.3	5.033	5.033e+0
503.4	5.034	5.034e+0
503.5	5.035	5.035e+0
503.6	5.036	5.036e+0
503.7	5.037	5.037e+0
503.8	5.038	5.038e+0
503.9	5.039	5.039e+0
504	5.04	5.04e+0
504.1	5.041	5.041e+0
504.2	5.042	5.042e+0
504.3	5.043	5.043e+0
504.4	5.044	5.044e+0
504.5	5.045	5.045e+0
504.6	5.046	5.046e+0
504.7	5.047	5.047e+0
504.8	5.048	5.048e+0
504.9	5.049	5.049e+0
505	5.05	5.05e+0
505.1	5.051	5.051e+0
505.2	5.052	5.052e+0
505.3	5.053	5.053e+0
505.4	5.054	5.054e+0

505.5	5.055	5.055e+0
505.6	5.056	5.056e+0
505.7	5.057	5.057e+0
505.8	5.058	5.058e+0
505.9	5.059	5.059e+0
506	5.06	5.06e+0
506.1	5.061	5.061e+0
506.2	5.062	5.062e+0
506.3	5.063	5.063e+0
506.4	5.064	5.064e+0
506.5	5.065	5.065e+0
506.6	5.066	5.066e+0
506.7	5.067	5.067e+0
506.8	5.068	5.068e+0
506.9	5.069	5.069e+0
507	5.07	5.07e+0
507.1	5.071	5.071e+0
507.2	5.072	5.072e+0
507.3	5.073	5.073e+0
507.4	5.074	5.074e+0
507.5	5.075	5.075e+0
507.6	5.076	5.076e+0
507.7	5.077	5.077e+0
507.8	5.078	5.078e+0
507.9	5.079	5.079e+0
508	5.08	5.08e+0
508.1	5.081	5.081e+0
508.2	5.082	5.082e+0
508.3	5.083	5.083e+0
508.4	5.084	5.084e+0
508.5	5.085	5.085e+0
508.6	5.086	5.086e+0
508.7	5.087	5.087e+0
508.8	5.088	5.088e+0
508.9	5.089	5.089e+0
509	5.09	5.09e+0
509.1	5.091	5.091e+0
509.2	5.092	5.092e+0

509.3	5.093	5.093e+0
509.4	5.094	5.094e+0
509.5	5.095	5.095e+0
509.6	5.096	5.096e+0
509.7	5.097	5.097e+0
509.8	5.098	5.098e+0
509.9	5.099	5.099e+0
510	5.1	5.1e+0
510.1	5.101	5.101e+0
510.2	5.102	5.102e+0
510.3	5.103	5.103e+0
510.4	5.104	5.104e+0
510.5	5.105	5.105e+0
510.6	5.106	5.106e+0
510.7	5.107	5.107e+0
510.8	5.108	5.108e+0
510.9	5.109	5.109e+0
511	5.11	5.11e+0
511.1	5.111	5.111e+0
511.2	5.112	5.112e+0
511.3	5.113	5.113e+0
511.4	5.114	5.114e+0
511.5	5.115	5.115e+0
511.6	5.116	5.116e+0
511.7	5.117	5.117e+0
511.8	5.118	5.118e+0
511.9	5.119	5.119e+0
512	5.12	5.12e+0
512.1	5.121	5.121e+0
512.2	5.122	5.122e+0
512.3	5.123	5.123e+0
512.4	5.124	5.124e+0
512.5	5.125	5.125e+0
512.6	5.126	5.126e+0
512.7	5.127	5.127e+0
512.8	5.128	5.128e+0
512.9	5.129	5.129e+0
513	5.13	5.13e+0

513.1	5.131	5.131e+0
513.2	5.132	5.132e+0
513.3	5.133	5.133e+0
513.4	5.134	5.134e+0
513.5	5.135	5.135e+0
513.6	5.136	5.136e+0
513.7	5.137	5.137e+0
513.8	5.138	5.138e+0
513.9	5.139	5.139e+0
514	5.14	5.14e+0
514.1	5.141	5.141e+0
514.2	5.142	5.142e+0
514.3	5.143	5.143e+0
514.4	5.144	5.144e+0
514.5	5.145	5.145e+0
514.6	5.146	5.146e+0
514.7	5.147	5.147e+0
514.8	5.148	5.148e+0
514.9	5.149	5.149e+0
515	5.15	5.15e+0
515.1	5.151	5.151e+0
515.2	5.152	5.152e+0
515.3	5.153	5.153e+0
515.4	5.154	5.154e+0
515.5	5.155	5.155e+0
515.6	5.156	5.156e+0
515.7	5.157	5.157e+0
515.8	5.158	5.158e+0
515.9	5.159	5.159e+0
516	5.16	5.16e+0
516.1	5.161	5.161e+0
516.2	5.162	5.162e+0
516.3	5.163	5.163e+0
516.4	5.164	5.164e+0
516.5	5.165	5.165e+0
516.6	5.166	5.166e+0
516.7	5.167	5.167e+0
516.8	5.168	5.168e+0

516.9	5.169	5.169e+0
517	5.17	5.17e+0
517.1	5.171	5.171e+0
517.2	5.172	5.172e+0
517.3	5.173	5.173e+0
517.4	5.174	5.174e+0
517.5	5.175	5.175e+0
517.6	5.176	5.176e+0
517.7	5.177	5.177e+0
517.8	5.178	5.178e+0
517.9	5.179	5.179e+0
518	5.18	5.18e+0
518.1	5.181	5.181e+0
518.2	5.182	5.182e+0
518.3	5.183	5.183e+0
518.4	5.184	5.184e+0
518.5	5.185	5.185e+0
518.6	5.186	5.186e+0
518.7	5.187	5.187e+0
518.8	5.188	5.188e+0
518.9	5.189	5.189e+0
519	5.19	5.19e+0
519.1	5.191	5.191e+0
519.2	5.192	5.192e+0
519.3	5.193	5.193e+0
519.4	5.194	5.194e+0
519.5	5.195	5.195e+0
519.6	5.196	5.196e+0
519.7	5.197	5.197e+0
519.8	5.198	5.198e+0
519.9	5.199	5.199e+0
520	5.2	5.2e+0
520.1	5.201	5.201e+0
520.2	5.202	5.202e+0
520.3	5.203	5.203e+0
520.4	5.204	5.204e+0
520.5	5.205	5.205e+0
520.6	5.206	5.206e+0

520.7	5.207	5.207e+0
520.8	5.208	5.208e+0
520.9	5.209	5.209e+0
521	5.21	5.21e+0
521.1	5.211	5.211e+0
521.2	5.212	5.212e+0
521.3	5.213	5.213e+0
521.4	5.214	5.214e+0
521.5	5.215	5.215e+0
521.6	5.216	5.216e+0
521.7	5.217	5.217e+0
521.8	5.218	5.218e+0
521.9	5.219	5.219e+0
522	5.22	5.22e+0
522.1	5.221	5.221e+0
522.2	5.222	5.222e+0
522.3	5.223	5.223e+0
522.4	5.224	5.224e+0
522.5	5.225	5.225e+0
522.6	5.226	5.226e+0
522.7	5.227	5.227e+0
522.8	5.228	5.228e+0
522.9	5.229	5.229e+0
523	5.23	5.23e+0
523.1	5.231	5.231e+0
523.2	5.232	5.232e+0
523.3	5.233	5.233e+0
523.4	5.234	5.234e+0
523.5	5.235	5.235e+0
523.6	5.236	5.236e+0
523.7	5.237	5.237e+0
523.8	5.238	5.238e+0
523.9	5.239	5.239e+0
524	5.24	5.24e+0
524.1	5.241	5.241e+0
524.2	5.242	5.242e+0
524.3	5.243	5.243e+0
524.4	5.244	5.244e+0

524.5	5.245	5.245e+0
524.6	5.246	5.246e+0
524.7	5.247	5.247e+0
524.8	5.248	5.248e+0
524.9	5.249	5.249e+0
525	5.25	5.25e+0
525.1	5.251	5.251e+0
525.2	5.252	5.252e+0
525.3	5.253	5.253e+0
525.4	5.254	5.254e+0
525.5	5.255	5.255e+0
525.6	5.256	5.256e+0
525.7	5.257	5.257e+0
525.8	5.258	5.258e+0
525.9	5.259	5.259e+0
526	5.26	5.26e+0
526.1	5.261	5.261e+0
526.2	5.262	5.262e+0
526.3	5.263	5.263e+0
526.4	5.264	5.264e+0
526.5	5.265	5.265e+0
526.6	5.266	5.266e+0
526.7	5.267	5.267e+0
526.8	5.268	5.268e+0
526.9	5.269	5.269e+0
527	5.27	5.27e+0
527.1	5.271	5.271e+0
527.2	5.272	5.272e+0
527.3	5.273	5.273e+0
527.4	5.274	5.274e+0
527.5	5.275	5.275e+0
527.6	5.276	5.276e+0
527.7	5.277	5.277e+0
527.8	5.278	5.278e+0
527.9	5.279	5.279e+0
528	5.28	5.28e+0
528.1	5.281	5.281e+0
528.2	5.282	5.282e+0

528.3	5.283	5.283e+0
528.4	5.284	5.284e+0
528.5	5.285	5.285e+0
528.6	5.286	5.286e+0
528.7	5.287	5.287e+0
528.8	5.288	5.288e+0
528.9	5.289	5.289e+0
529	5.29	5.29e+0
529.1	5.291	5.291e+0
529.2	5.292	5.292e+0
529.3	5.293	5.293e+0
529.4	5.294	5.294e+0
529.5	5.295	5.295e+0
529.6	5.296	5.296e+0
529.7	5.297	5.297e+0
529.8	5.298	5.298e+0
529.9	5.299	5.299e+0
530	5.3	5.3e+0
530.1	5.301	5.301e+0
530.2	5.302	5.302e+0
530.3	5.303	5.303e+0
530.4	5.304	5.304e+0
530.5	5.305	5.305e+0
530.6	5.306	5.306e+0
530.7	5.307	5.307e+0
530.8	5.308	5.308e+0
530.9	5.309	5.309e+0
531	5.31	5.31e+0
531.1	5.311	5.311e+0
531.2	5.312	5.312e+0
531.3	5.313	5.313e+0
531.4	5.314	5.314e+0
531.5	5.315	5.315e+0
531.6	5.316	5.316e+0
531.7	5.317	5.317e+0
531.8	5.318	5.318e+0
531.9	5.319	5.319e+0
532	5.32	5.32e+0

532.1	5.321	5.321e+0
532.2	5.322	5.322e+0
532.3	5.323	5.323e+0
532.4	5.324	5.324e+0
532.5	5.325	5.325e+0
532.6	5.326	5.326e+0
532.7	5.327	5.327e+0
532.8	5.328	5.328e+0
532.9	5.329	5.329e+0
533	5.33	5.33e+0
533.1	5.331	5.331e+0
533.2	5.332	5.332e+0
533.3	5.333	5.333e+0
533.4	5.334	5.334e+0
533.5	5.335	5.335e+0
533.6	5.336	5.336e+0
533.7	5.337	5.337e+0
533.8	5.338	5.338e+0
533.9	5.339	5.339e+0
534	5.34	5.34e+0
534.1	5.341	5.341e+0
534.2	5.342	5.342e+0
534.3	5.343	5.343e+0
534.4	5.344	5.344e+0
534.5	5.345	5.345e+0
534.6	5.346	5.346e+0
534.7	5.347	5.347e+0
534.8	5.348	5.348e+0
534.9	5.349	5.349e+0
535	5.35	5.35e+0
535.1	5.351	5.351e+0
535.2	5.352	5.352e+0
535.3	5.353	5.353e+0
535.4	5.354	5.354e+0
535.5	5.355	5.355e+0
535.6	5.356	5.356e+0
535.7	5.357	5.357e+0
535.8	5.358	5.358e+0

535.9	5.359	5.359e+0
536	5.36	5.36e+0
536.1	5.361	5.361e+0
536.2	5.362	5.362e+0
536.3	5.363	5.363e+0
536.4	5.364	5.364e+0
536.5	5.365	5.365e+0
536.6	5.366	5.366e+0
536.7	5.367	5.367e+0
536.8	5.368	5.368e+0
536.9	5.369	5.369e+0
537	5.37	5.37e+0
537.1	5.371	5.371e+0
537.2	5.372	5.372e+0
537.3	5.373	5.373e+0
537.4	5.374	5.374e+0
537.5	5.375	5.375e+0
537.6	5.376	5.376e+0
537.7	5.377	5.377e+0
537.8	5.378	5.378e+0
537.9	5.379	5.379e+0
538	5.38	5.38e+0
538.1	5.381	5.381e+0
538.2	5.382	5.382e+0
538.3	5.383	5.383e+0
538.4	5.384	5.384e+0
538.5	5.385	5.385e+0
538.6	5.386	5.386e+0
538.7	5.387	5.387e+0
538.8	5.388	5.388e+0
538.9	5.389	5.389e+0
539	5.39	5.39e+0
539.1	5.391	5.391e+0
539.2	5.392	5.392e+0
539.3	5.393	5.393e+0
539.4	5.394	5.394e+0
539.5	5.395	5.395e+0
539.6	5.396	5.396e+0

539.7	5.397	5.397e+0
539.8	5.398	5.398e+0
539.9	5.399	5.399e+0
540	5.4	5.4e+0
540.1	5.401	5.401e+0
540.2	5.402	5.402e+0
540.3	5.403	5.403e+0
540.4	5.404	5.404e+0
540.5	5.405	5.405e+0
540.6	5.406	5.406e+0
540.7	5.407	5.407e+0
540.8	5.408	5.408e+0
540.9	5.409	5.409e+0
541	5.41	5.41e+0
541.1	5.411	5.411e+0
541.2	5.412	5.412e+0
541.3	5.413	5.413e+0
541.4	5.414	5.414e+0
541.5	5.415	5.415e+0
541.6	5.416	5.416e+0
541.7	5.417	5.417e+0
541.8	5.418	5.418e+0
541.9	5.419	5.419e+0
542	5.42	5.42e+0
542.1	5.421	5.421e+0
542.2	5.422	5.422e+0
542.3	5.423	5.423e+0
542.4	5.424	5.424e+0
542.5	5.425	5.425e+0
542.6	5.426	5.426e+0
542.7	5.427	5.427e+0
542.8	5.428	5.428e+0
542.9	5.429	5.429e+0
543	5.43	5.43e+0
543.1	5.431	5.431e+0
543.2	5.432	5.432e+0
543.3	5.433	5.433e+0
543.4	5.434	5.434e+0

543.5	5.435	5.435e+0
543.6	5.436	5.436e+0
543.7	5.437	5.437e+0
543.8	5.438	5.438e+0
543.9	5.439	5.439e+0
544	5.44	5.44e+0
544.1	5.441	5.441e+0
544.2	5.442	5.442e+0
544.3	5.443	5.443e+0
544.4	5.444	5.444e+0
544.5	5.445	5.445e+0
544.6	5.446	5.446e+0
544.7	5.447	5.447e+0
544.8	5.448	5.448e+0
544.9	5.449	5.449e+0
545	5.45	5.45e+0
545.1	5.451	5.451e+0
545.2	5.452	5.452e+0
545.3	5.453	5.453e+0
545.4	5.454	5.454e+0
545.5	5.455	5.455e+0
545.6	5.456	5.456e+0
545.7	5.457	5.457e+0
545.8	5.458	5.458e+0
545.9	5.459	5.459e+0
546	5.46	5.46e+0
546.1	5.461	5.461e+0
546.2	5.462	5.462e+0
546.3	5.463	5.463e+0
546.4	5.464	5.464e+0
546.5	5.465	5.465e+0
546.6	5.466	5.466e+0
546.7	5.467	5.467e+0
546.8	5.468	5.468e+0
546.9	5.469	5.469e+0
547	5.47	5.47e+0
547.1	5.471	5.471e+0
547.2	5.472	5.472e+0

547.3	5.473	5.473e+0
547.4	5.474	5.474e+0
547.5	5.475	5.475e+0
547.6	5.476	5.476e+0
547.7	5.477	5.477e+0
547.8	5.478	5.478e+0
547.9	5.479	5.479e+0
548	5.48	5.48e+0
548.1	5.481	5.481e+0
548.2	5.482	5.482e+0
548.3	5.483	5.483e+0
548.4	5.484	5.484e+0
548.5	5.485	5.485e+0
548.6	5.486	5.486e+0
548.7	5.487	5.487e+0
548.8	5.488	5.488e+0
548.9	5.489	5.489e+0
549	5.49	5.49e+0
549.1	5.491	5.491e+0
549.2	5.492	5.492e+0
549.3	5.493	5.493e+0
549.4	5.494	5.494e+0
549.5	5.495	5.495e+0
549.6	5.496	5.496e+0
549.7	5.497	5.497e+0
549.8	5.498	5.498e+0
549.9	5.499	5.499e+0
550	5.5	5.5e+0
550.1	5.501	5.501e+0
550.2	5.502	5.502e+0
550.3	5.503	5.503e+0
550.4	5.504	5.504e+0
550.5	5.505	5.505e+0
550.6	5.506	5.506e+0
550.7	5.507	5.507e+0
550.8	5.508	5.508e+0
550.9	5.509	5.509e+0
551	5.51	5.51e+0

551.1	5.511	5.511e+0
551.2	5.512	5.512e+0
551.3	5.513	5.513e+0
551.4	5.514	5.514e+0
551.5	5.515	5.515e+0
551.6	5.516	5.516e+0
551.7	5.517	5.517e+0
551.8	5.518	5.518e+0
551.9	5.519	5.519e+0
552	5.52	5.52e+0
552.1	5.521	5.521e+0
552.2	5.522	5.522e+0
552.3	5.523	5.523e+0
552.4	5.524	5.524e+0
552.5	5.525	5.525e+0
552.6	5.526	5.526e+0
552.7	5.527	5.527e+0
552.8	5.528	5.528e+0
552.9	5.529	5.529e+0
553	5.53	5.53e+0
553.1	5.531	5.531e+0
553.2	5.532	5.532e+0
553.3	5.533	5.533e+0
553.4	5.534	5.534e+0
553.5	5.535	5.535e+0
553.6	5.536	5.536e+0
553.7	5.537	5.537e+0
553.8	5.538	5.538e+0
553.9	5.539	5.539e+0
554	5.54	5.54e+0
554.1	5.541	5.541e+0
554.2	5.542	5.542e+0
554.3	5.543	5.543e+0
554.4	5.544	5.544e+0
554.5	5.545	5.545e+0
554.6	5.546	5.546e+0
554.7	5.547	5.547e+0
554.8	5.548	5.548e+0

554.9	5.549	5.549e+0
555	5.55	5.55e+0
555.1	5.551	5.551e+0
555.2	5.552	5.552e+0
555.3	5.553	5.553e+0
555.4	5.554	5.554e+0
555.5	5.555	5.555e+0
555.6	5.556	5.556e+0
555.7	5.557	5.557e+0
555.8	5.558	5.558e+0
555.9	5.559	5.559e+0
556	5.56	5.56e+0
556.1	5.561	5.561e+0
556.2	5.562	5.562e+0
556.3	5.563	5.563e+0
556.4	5.564	5.564e+0
556.5	5.565	5.565e+0
556.6	5.566	5.566e+0
556.7	5.567	5.567e+0
556.8	5.568	5.568e+0
556.9	5.569	5.569e+0
557	5.57	5.57e+0
557.1	5.571	5.571e+0
557.2	5.572	5.572e+0
557.3	5.573	5.573e+0
557.4	5.574	5.574e+0
557.5	5.575	5.575e+0
557.6	5.576	5.576e+0
557.7	5.577	5.577e+0
557.8	5.578	5.578e+0
557.9	5.579	5.579e+0
558	5.58	5.58e+0
558.1	5.581	5.581e+0
558.2	5.582	5.582e+0
558.3	5.583	5.583e+0
558.4	5.584	5.584e+0
558.5	5.585	5.585e+0
558.6	5.586	5.586e+0

558.7	5.587	5.587e+0
558.8	5.588	5.588e+0
558.9	5.589	5.589e+0
559	5.59	5.59e+0
559.1	5.591	5.591e+0
559.2	5.592	5.592e+0
559.3	5.593	5.593e+0
559.4	5.594	5.594e+0
559.5	5.595	5.595e+0
559.6	5.596	5.596e+0
559.7	5.597	5.597e+0
559.8	5.598	5.598e+0
559.9	5.599	5.599e+0
560	5.6	5.6e+0
560.1	5.601	5.601e+0
560.2	5.602	5.602e+0
560.3	5.603	5.603e+0
560.4	5.604	5.604e+0
560.5	5.605	5.605e+0
560.6	5.606	5.606e+0
560.7	5.607	5.607e+0
560.8	5.608	5.608e+0
560.9	5.609	5.609e+0
561	5.61	5.61e+0
561.1	5.611	5.611e+0
561.2	5.612	5.612e+0
561.3	5.613	5.613e+0
561.4	5.614	5.614e+0
561.5	5.615	5.615e+0
561.6	5.616	5.616e+0
561.7	5.617	5.617e+0
561.8	5.618	5.618e+0
561.9	5.619	5.619e+0
562	5.62	5.62e+0
562.1	5.621	5.621e+0
562.2	5.622	5.622e+0
562.3	5.623	5.623e+0
562.4	5.624	5.624e+0

562.5	5.625	5.625e+0
562.6	5.626	5.626e+0
562.7	5.627	5.627e+0
562.8	5.628	5.628e+0
562.9	5.629	5.629e+0
563	5.63	5.63e+0
563.1	5.631	5.631e+0
563.2	5.632	5.632e+0
563.3	5.633	5.633e+0
563.4	5.634	5.634e+0
563.5	5.635	5.635e+0
563.6	5.636	5.636e+0
563.7	5.637	5.637e+0
563.8	5.638	5.638e+0
563.9	5.639	5.639e+0
564	5.64	5.64e+0
564.1	5.641	5.641e+0
564.2	5.642	5.642e+0
564.3	5.643	5.643e+0
564.4	5.644	5.644e+0
564.5	5.645	5.645e+0
564.6	5.646	5.646e+0
564.7	5.647	5.647e+0
564.8	5.648	5.648e+0
564.9	5.649	5.649e+0
565	5.65	5.65e+0
565.1	5.651	5.651e+0
565.2	5.652	5.652e+0
565.3	5.653	5.653e+0
565.4	5.654	5.654e+0
565.5	5.655	5.655e+0
565.6	5.656	5.656e+0
565.7	5.657	5.657e+0
565.8	5.658	5.658e+0
565.9	5.659	5.659e+0
566	5.66	5.66e+0
566.1	5.661	5.661e+0
566.2	5.662	5.662e+0

566.3	5.663	5.663e+0
566.4	5.664	5.664e+0
566.5	5.665	5.665e+0
566.6	5.666	5.666e+0
566.7	5.667	5.667e+0
566.8	5.668	5.668e+0
566.9	5.669	5.669e+0
567	5.67	5.67e+0
567.1	5.671	5.671e+0
567.2	5.672	5.672e+0
567.3	5.673	5.673e+0
567.4	5.674	5.674e+0
567.5	5.675	5.675e+0
567.6	5.676	5.676e+0
567.7	5.677	5.677e+0
567.8	5.678	5.678e+0
567.9	5.679	5.679e+0
568	5.68	5.68e+0
568.1	5.681	5.681e+0
568.2	5.682	5.682e+0
568.3	5.683	5.683e+0
568.4	5.684	5.684e+0
568.5	5.685	5.685e+0
568.6	5.686	5.686e+0
568.7	5.687	5.687e+0
568.8	5.688	5.688e+0
568.9	5.689	5.689e+0
569	5.69	5.69e+0
569.1	5.691	5.691e+0
569.2	5.692	5.692e+0
569.3	5.693	5.693e+0
569.4	5.694	5.694e+0
569.5	5.695	5.695e+0
569.6	5.696	5.696e+0
569.7	5.697	5.697e+0
569.8	5.698	5.698e+0
569.9	5.699	5.699e+0
570	5.7	5.7e+0

570.1	5.701	5.701e+0
570.2	5.702	5.702e+0
570.3	5.703	5.703e+0
570.4	5.704	5.704e+0
570.5	5.705	5.705e+0
570.6	5.706	5.706e+0
570.7	5.707	5.707e+0
570.8	5.708	5.708e+0
570.9	5.709	5.709e+0
571	5.71	5.71e+0
571.1	5.711	5.711e+0
571.2	5.712	5.712e+0
571.3	5.713	5.713e+0
571.4	5.714	5.714e+0
571.5	5.715	5.715e+0
571.6	5.716	5.716e+0
571.7	5.717	5.717e+0
571.8	5.718	5.718e+0
571.9	5.719	5.719e+0
572	5.72	5.72e+0
572.1	5.721	5.721e+0
572.2	5.722	5.722e+0
572.3	5.723	5.723e+0
572.4	5.724	5.724e+0
572.5	5.725	5.725e+0
572.6	5.726	5.726e+0
572.7	5.727	5.727e+0
572.8	5.728	5.728e+0
572.9	5.729	5.729e+0
573	5.73	5.73e+0
573.1	5.731	5.731e+0
573.2	5.732	5.732e+0
573.3	5.733	5.733e+0
573.4	5.734	5.734e+0
573.5	5.735	5.735e+0
573.6	5.736	5.736e+0
573.7	5.737	5.737e+0
573.8	5.738	5.738e+0

573.9	5.739	5.739e+0
574	5.74	5.74e+0
574.1	5.741	5.741e+0
574.2	5.742	5.742e+0
574.3	5.743	5.743e+0
574.4	5.744	5.744e+0
574.5	5.745	5.745e+0
574.6	5.746	5.746e+0
574.7	5.747	5.747e+0
574.8	5.748	5.748e+0
574.9	5.749	5.749e+0
575	5.75	5.75e+0
575.1	5.751	5.751e+0
575.2	5.752	5.752e+0
575.3	5.753	5.753e+0
575.4	5.754	5.754e+0
575.5	5.755	5.755e+0
575.6	5.756	5.756e+0
575.7	5.757	5.757e+0
575.8	5.758	5.758e+0
575.9	5.759	5.759e+0
576	5.76	5.76e+0
576.1	5.761	5.761e+0
576.2	5.762	5.762e+0
576.3	5.763	5.763e+0
576.4	5.764	5.764e+0
576.5	5.765	5.765e+0
576.6	5.766	5.766e+0
576.7	5.767	5.767e+0
576.8	5.768	5.768e+0
576.9	5.769	5.769e+0
577	5.77	5.77e+0
577.1	5.771	5.771e+0
577.2	5.772	5.772e+0
577.3	5.773	5.773e+0
577.4	5.774	5.774e+0
577.5	5.775	5.775e+0
577.6	5.776	5.776e+0

577.7	5.777	5.777e+0
577.8	5.778	5.778e+0
577.9	5.779	5.779e+0
578	5.78	5.78e+0
578.1	5.781	5.781e+0
578.2	5.782	5.782e+0
578.3	5.783	5.783e+0
578.4	5.784	5.784e+0
578.5	5.785	5.785e+0
578.6	5.786	5.786e+0
578.7	5.787	5.787e+0
578.8	5.788	5.788e+0
578.9	5.789	5.789e+0
579	5.79	5.79e+0
579.1	5.791	5.791e+0
579.2	5.792	5.792e+0
579.3	5.793	5.793e+0
579.4	5.794	5.794e+0
579.5	5.795	5.795e+0
579.6	5.796	5.796e+0
579.7	5.797	5.797e+0
579.8	5.798	5.798e+0
579.9	5.799	5.799e+0
580	5.8	5.8e+0
580.1	5.801	5.801e+0
580.2	5.802	5.802e+0
580.3	5.803	5.803e+0
580.4	5.804	5.804e+0
580.5	5.805	5.805e+0
580.6	5.806	5.806e+0
580.7	5.807	5.807e+0
580.8	5.808	5.808e+0
580.9	5.809	5.809e+0
581	5.81	5.81e+0
581.1	5.811	5.811e+0
581.2	5.812	5.812e+0
581.3	5.813	5.813e+0
581.4	5.814	5.814e+0

581.5	5.815	5.815e+0
581.6	5.816	5.816e+0
581.7	5.817	5.817e+0
581.8	5.818	5.818e+0
581.9	5.819	5.819e+0
582	5.82	5.82e+0
582.1	5.821	5.821e+0
582.2	5.822	5.822e+0
582.3	5.823	5.823e+0
582.4	5.824	5.824e+0
582.5	5.825	5.825e+0
582.6	5.826	5.826e+0
582.7	5.827	5.827e+0
582.8	5.828	5.828e+0
582.9	5.829	5.829e+0
583	5.83	5.83e+0
583.1	5.831	5.831e+0
583.2	5.832	5.832e+0
583.3	5.833	5.833e+0
583.4	5.834	5.834e+0
583.5	5.835	5.835e+0
583.6	5.836	5.836e+0
583.7	5.837	5.837e+0
583.8	5.838	5.838e+0
583.9	5.839	5.839e+0
584	5.84	5.84e+0
584.1	5.841	5.841e+0
584.2	5.842	5.842e+0
584.3	5.843	5.843e+0
584.4	5.844	5.844e+0
584.5	5.845	5.845e+0
584.6	5.846	5.846e+0
584.7	5.847	5.847e+0
584.8	5.848	5.848e+0
584.9	5.849	5.849e+0
585	5.85	5.85e+0
585.1	5.851	5.851e+0
585.2	5.852	5.852e+0

585.3	5.853	5.853e+0
585.4	5.854	5.854e+0
585.5	5.855	5.855e+0
585.6	5.856	5.856e+0
585.7	5.857	5.857e+0
585.8	5.858	5.858e+0
585.9	5.859	5.859e+0
586	5.86	5.86e+0
586.1	5.861	5.861e+0
586.2	5.862	5.862e+0
586.3	5.863	5.863e+0
586.4	5.864	5.864e+0
586.5	5.865	5.865e+0
586.6	5.866	5.866e+0
586.7	5.867	5.867e+0
586.8	5.868	5.868e+0
586.9	5.869	5.869e+0
587	5.87	5.87e+0
587.1	5.871	5.871e+0
587.2	5.872	5.872e+0
587.3	5.873	5.873e+0
587.4	5.874	5.874e+0
587.5	5.875	5.875e+0
587.6	5.876	5.876e+0
587.7	5.877	5.877e+0
587.8	5.878	5.878e+0
587.9	5.879	5.879e+0
588	5.88	5.88e+0
588.1	5.881	5.881e+0
588.2	5.882	5.882e+0
588.3	5.883	5.883e+0
588.4	5.884	5.884e+0
588.5	5.885	5.885e+0
588.6	5.886	5.886e+0
588.7	5.887	5.887e+0
588.8	5.888	5.888e+0
588.9	5.889	5.889e+0
589	5.89	5.89e+0

589.1	5.891	5.891e+0
589.2	5.892	5.892e+0
589.3	5.893	5.893e+0
589.4	5.894	5.894e+0
589.5	5.895	5.895e+0
589.6	5.896	5.896e+0
589.7	5.897	5.897e+0
589.8	5.898	5.898e+0
589.9	5.899	5.899e+0
590	5.9	5.9e+0
590.1	5.901	5.901e+0
590.2	5.902	5.902e+0
590.3	5.903	5.903e+0
590.4	5.904	5.904e+0
590.5	5.905	5.905e+0
590.6	5.906	5.906e+0
590.7	5.907	5.907e+0
590.8	5.908	5.908e+0
590.9	5.909	5.909e+0
591	5.91	5.91e+0
591.1	5.911	5.911e+0
591.2	5.912	5.912e+0
591.3	5.913	5.913e+0
591.4	5.914	5.914e+0
591.5	5.915	5.915e+0
591.6	5.916	5.916e+0
591.7	5.917	5.917e+0
591.8	5.918	5.918e+0
591.9	5.919	5.919e+0
592	5.92	5.92e+0
592.1	5.921	5.921e+0
592.2	5.922	5.922e+0
592.3	5.923	5.923e+0
592.4	5.924	5.924e+0
592.5	5.925	5.925e+0
592.6	5.926	5.926e+0
592.7	5.927	5.927e+0
592.8	5.928	5.928e+0

592.9	5.929	5.929e+0
593	5.93	5.93e+0
593.1	5.931	5.931e+0
593.2	5.932	5.932e+0
593.3	5.933	5.933e+0
593.4	5.934	5.934e+0
593.5	5.935	5.935e+0
593.6	5.936	5.936e+0
593.7	5.937	5.937e+0
593.8	5.938	5.938e+0
593.9	5.939	5.939e+0
594	5.94	5.94e+0
594.1	5.941	5.941e+0
594.2	5.942	5.942e+0
594.3	5.943	5.943e+0
594.4	5.944	5.944e+0
594.5	5.945	5.945e+0
594.6	5.946	5.946e+0
594.7	5.947	5.947e+0
594.8	5.948	5.948e+0
594.9	5.949	5.949e+0
595	5.95	5.95e+0
595.1	5.951	5.951e+0
595.2	5.952	5.952e+0
595.3	5.953	5.953e+0
595.4	5.954	5.954e+0
595.5	5.955	5.955e+0
595.6	5.956	5.956e+0
595.7	5.957	5.957e+0
595.8	5.958	5.958e+0
595.9	5.959	5.959e+0
596	5.96	5.96e+0
596.1	5.961	5.961e+0
596.2	5.962	5.962e+0
596.3	5.963	5.963e+0
596.4	5.964	5.964e+0
596.5	5.965	5.965e+0
596.6	5.966	5.966e+0

596.7	5.967	5.967e+0
596.8	5.968	5.968e+0
596.9	5.969	5.969e+0
597	5.97	5.97e+0
597.1	5.971	5.971e+0
597.2	5.972	5.972e+0
597.3	5.973	5.973e+0
597.4	5.974	5.974e+0
597.5	5.975	5.975e+0
597.6	5.976	5.976e+0
597.7	5.977	5.977e+0
597.8	5.978	5.978e+0
597.9	5.979	5.979e+0
598	5.98	5.98e+0
598.1	5.981	5.981e+0
598.2	5.982	5.982e+0
598.3	5.983	5.983e+0
598.4	5.984	5.984e+0
598.5	5.985	5.985e+0
598.6	5.986	5.986e+0
598.7	5.987	5.987e+0
598.8	5.988	5.988e+0
598.9	5.989	5.989e+0
599	5.99	5.99e+0
599.1	5.991	5.991e+0
599.2	5.992	5.992e+0
599.3	5.993	5.993e+0
599.4	5.994	5.994e+0
599.5	5.995	5.995e+0
599.6	5.996	5.996e+0
599.7	5.997	5.997e+0
599.8	5.998	5.998e+0
599.9	5.999	5.999e+0
600	6	6e+0
600.1	6.001	6.001e+0
600.2	6.002	6.002e+0
600.3	6.003	6.003e+0
600.4	6.004	6.004e+0

600.5	6.005	6.005e+0
600.6	6.006	6.006e+0
600.7	6.007	6.007e+0
600.8	6.008	6.008e+0
600.9	6.009	6.009e+0
601	6.01	6.01e+0
601.1	6.011	6.011e+0
601.2	6.012	6.012e+0
601.3	6.013	6.013e+0
601.4	6.014	6.014e+0
601.5	6.015	6.015e+0
601.6	6.016	6.016e+0
601.7	6.017	6.017e+0
601.8	6.018	6.018e+0
601.9	6.019	6.019e+0
602	6.02	6.02e+0
602.1	6.021	6.021e+0
602.2	6.022	6.022e+0
602.3	6.023	6.023e+0
602.4	6.024	6.024e+0
602.5	6.025	6.025e+0
602.6	6.026	6.026e+0
602.7	6.027	6.027e+0
602.8	6.028	6.028e+0
602.9	6.029	6.029e+0
603	6.03	6.03e+0
603.1	6.031	6.031e+0
603.2	6.032	6.032e+0
603.3	6.033	6.033e+0
603.4	6.034	6.034e+0
603.5	6.035	6.035e+0
603.6	6.036	6.036e+0
603.7	6.037	6.037e+0
603.8	6.038	6.038e+0
603.9	6.039	6.039e+0
604	6.04	6.04e+0
604.1	6.041	6.041e+0
604.2	6.042	6.042e+0

604.3	6.043	6.043e+0
604.4	6.044	6.044e+0
604.5	6.045	6.045e+0
604.6	6.046	6.046e+0
604.7	6.047	6.047e+0
604.8	6.048	6.048e+0
604.9	6.049	6.049e+0
605	6.05	6.05e+0
605.1	6.051	6.051e+0
605.2	6.052	6.052e+0
605.3	6.053	6.053e+0
605.4	6.054	6.054e+0
605.5	6.055	6.055e+0
605.6	6.056	6.056e+0
605.7	6.057	6.057e+0
605.8	6.058	6.058e+0
605.9	6.059	6.059e+0
606	6.06	6.06e+0
606.1	6.061	6.061e+0
606.2	6.062	6.062e+0
606.3	6.063	6.063e+0
606.4	6.064	6.064e+0
606.5	6.065	6.065e+0
606.6	6.066	6.066e+0
606.7	6.067	6.067e+0
606.8	6.068	6.068e+0
606.9	6.069	6.069e+0
607	6.07	6.07e+0
607.1	6.071	6.071e+0
607.2	6.072	6.072e+0
607.3	6.073	6.073e+0
607.4	6.074	6.074e+0
607.5	6.075	6.075e+0
607.6	6.076	6.076e+0
607.7	6.077	6.077e+0
607.8	6.078	6.078e+0
607.9	6.079	6.079e+0
608	6.08	6.08e+0

608.1	6.081	6.081e+0
608.2	6.082	6.082e+0
608.3	6.083	6.083e+0
608.4	6.084	6.084e+0
608.5	6.085	6.085e+0
608.6	6.086	6.086e+0
608.7	6.087	6.087e+0
608.8	6.088	6.088e+0
608.9	6.089	6.089e+0
609	6.09	6.09e+0
609.1	6.091	6.091e+0
609.2	6.092	6.092e+0
609.3	6.093	6.093e+0
609.4	6.094	6.094e+0
609.5	6.095	6.095e+0
609.6	6.096	6.096e+0
609.7	6.097	6.097e+0
609.8	6.098	6.098e+0
609.9	6.099	6.099e+0
610	6.1	6.1e+0
610.1	6.101	6.101e+0
610.2	6.102	6.102e+0
610.3	6.103	6.103e+0
610.4	6.104	6.104e+0
610.5	6.105	6.105e+0
610.6	6.106	6.106e+0
610.7	6.107	6.107e+0
610.8	6.108	6.108e+0
610.9	6.109	6.109e+0
611	6.11	6.11e+0
611.1	6.111	6.111e+0
611.2	6.112	6.112e+0
611.3	6.113	6.113e+0
611.4	6.114	6.114e+0
611.5	6.115	6.115e+0
611.6	6.116	6.116e+0
611.7	6.117	6.117e+0
611.8	6.118	6.118e+0

611.9	6.119	6.119e+0
612	6.12	6.12e+0
612.1	6.121	6.121e+0
612.2	6.122	6.122e+0
612.3	6.123	6.123e+0
612.4	6.124	6.124e+0
612.5	6.125	6.125e+0
612.6	6.126	6.126e+0
612.7	6.127	6.127e+0
612.8	6.128	6.128e+0
612.9	6.129	6.129e+0
613	6.13	6.13e+0
613.1	6.131	6.131e+0
613.2	6.132	6.132e+0
613.3	6.133	6.133e+0
613.4	6.134	6.134e+0
613.5	6.135	6.135e+0
613.6	6.136	6.136e+0
613.7	6.137	6.137e+0
613.8	6.138	6.138e+0
613.9	6.139	6.139e+0
614	6.14	6.14e+0
614.1	6.141	6.141e+0
614.2	6.142	6.142e+0
614.3	6.143	6.143e+0
614.4	6.144	6.144e+0
614.5	6.145	6.145e+0
614.6	6.146	6.146e+0
614.7	6.147	6.147e+0
614.8	6.148	6.148e+0
614.9	6.149	6.149e+0
615	6.15	6.15e+0
615.1	6.151	6.151e+0
615.2	6.152	6.152e+0
615.3	6.153	6.153e+0
615.4	6.154	6.154e+0
615.5	6.155	6.155e+0
615.6	6.156	6.156e+0

615.7	6.157	6.157e+0
615.8	6.158	6.158e+0
615.9	6.159	6.159e+0
616	6.16	6.16e+0
616.1	6.161	6.161e+0
616.2	6.162	6.162e+0
616.3	6.163	6.163e+0
616.4	6.164	6.164e+0
616.5	6.165	6.165e+0
616.6	6.166	6.166e+0
616.7	6.167	6.167e+0
616.8	6.168	6.168e+0
616.9	6.169	6.169e+0
617	6.17	6.17e+0
617.1	6.171	6.171e+0
617.2	6.172	6.172e+0
617.3	6.173	6.173e+0
617.4	6.174	6.174e+0
617.5	6.175	6.175e+0
617.6	6.176	6.176e+0
617.7	6.177	6.177e+0
617.8	6.178	6.178e+0
617.9	6.179	6.179e+0
618	6.18	6.18e+0
618.1	6.181	6.181e+0
618.2	6.182	6.182e+0
618.3	6.183	6.183e+0
618.4	6.184	6.184e+0
618.5	6.185	6.185e+0
618.6	6.186	6.186e+0
618.7	6.187	6.187e+0
618.8	6.188	6.188e+0
618.9	6.189	6.189e+0
619	6.19	6.19e+0
619.1	6.191	6.191e+0
619.2	6.192	6.192e+0
619.3	6.193	6.193e+0
619.4	6.194	6.194e+0

619.5	6.195	6.195e+0
619.6	6.196	6.196e+0
619.7	6.197	6.197e+0
619.8	6.198	6.198e+0
619.9	6.199	6.199e+0
620	6.2	6.2e+0
620.1	6.201	6.201e+0
620.2	6.202	6.202e+0
620.3	6.203	6.203e+0
620.4	6.204	6.204e+0
620.5	6.205	6.205e+0
620.6	6.206	6.206e+0
620.7	6.207	6.207e+0
620.8	6.208	6.208e+0
620.9	6.209	6.209e+0
621	6.21	6.21e+0
621.1	6.211	6.211e+0
621.2	6.212	6.212e+0
621.3	6.213	6.213e+0
621.4	6.214	6.214e+0
621.5	6.215	6.215e+0
621.6	6.216	6.216e+0
621.7	6.217	6.217e+0
621.8	6.218	6.218e+0
621.9	6.219	6.219e+0
622	6.22	6.22e+0
622.1	6.221	6.221e+0
622.2	6.222	6.222e+0
622.3	6.223	6.223e+0
622.4	6.224	6.224e+0
622.5	6.225	6.225e+0
622.6	6.226	6.226e+0
622.7	6.227	6.227e+0
622.8	6.228	6.228e+0
622.9	6.229	6.229e+0
623	6.23	6.23e+0
623.1	6.231	6.231e+0
623.2	6.232	6.232e+0

623.3	6.233	6.233e+0
623.4	6.234	6.234e+0
623.5	6.235	6.235e+0
623.6	6.236	6.236e+0
623.7	6.237	6.237e+0
623.8	6.238	6.238e+0
623.9	6.239	6.239e+0
624	6.24	6.24e+0
624.1	6.241	6.241e+0
624.2	6.242	6.242e+0
624.3	6.243	6.243e+0
624.4	6.244	6.244e+0
624.5	6.245	6.245e+0
624.6	6.246	6.246e+0
624.7	6.247	6.247e+0
624.8	6.248	6.248e+0
624.9	6.249	6.249e+0
625	6.25	6.25e+0
625.1	6.251	6.251e+0
625.2	6.252	6.252e+0
625.3	6.253	6.253e+0
625.4	6.254	6.254e+0
625.5	6.255	6.255e+0
625.6	6.256	6.256e+0
625.7	6.257	6.257e+0
625.8	6.258	6.258e+0
625.9	6.259	6.259e+0
626	6.26	6.26e+0
626.1	6.261	6.261e+0
626.2	6.262	6.262e+0
626.3	6.263	6.263e+0
626.4	6.264	6.264e+0
626.5	6.265	6.265e+0
626.6	6.266	6.266e+0
626.7	6.267	6.267e+0
626.8	6.268	6.268e+0
626.9	6.269	6.269e+0
627	6.27	6.27e+0

627.1	6.271	6.271e+0
627.2	6.272	6.272e+0
627.3	6.273	6.273e+0
627.4	6.274	6.274e+0
627.5	6.275	6.275e+0
627.6	6.276	6.276e+0
627.7	6.277	6.277e+0
627.8	6.278	6.278e+0
627.9	6.279	6.279e+0
628	6.28	6.28e+0
628.1	6.281	6.281e+0
628.2	6.282	6.282e+0
628.3	6.283	6.283e+0
628.4	6.284	6.284e+0
628.5	6.285	6.285e+0
628.6	6.286	6.286e+0
628.7	6.287	6.287e+0
628.8	6.288	6.288e+0
628.9	6.289	6.289e+0
629	6.29	6.29e+0
629.1	6.291	6.291e+0
629.2	6.292	6.292e+0
629.3	6.293	6.293e+0
629.4	6.294	6.294e+0
629.5	6.295	6.295e+0
629.6	6.296	6.296e+0
629.7	6.297	6.297e+0
629.8	6.298	6.298e+0
629.9	6.299	6.299e+0
630	6.3	6.3e+0
630.1	6.301	6.301e+0
630.2	6.302	6.302e+0
630.3	6.303	6.303e+0
630.4	6.304	6.304e+0
630.5	6.305	6.305e+0
630.6	6.306	6.306e+0
630.7	6.307	6.307e+0
630.8	6.308	6.308e+0

630.9	6.309	6.309e+0
631	6.31	6.31e+0
631.1	6.311	6.311e+0
631.2	6.312	6.312e+0
631.3	6.313	6.313e+0
631.4	6.314	6.314e+0
631.5	6.315	6.315e+0
631.6	6.316	6.316e+0
631.7	6.317	6.317e+0
631.8	6.318	6.318e+0
631.9	6.319	6.319e+0
632	6.32	6.32e+0
632.1	6.321	6.321e+0
632.2	6.322	6.322e+0
632.3	6.323	6.323e+0
632.4	6.324	6.324e+0
632.5	6.325	6.325e+0
632.6	6.326	6.326e+0
632.7	6.327	6.327e+0
632.8	6.328	6.328e+0
632.9	6.329	6.329e+0
633	6.33	6.33e+0
633.1	6.331	6.331e+0
633.2	6.332	6.332e+0
633.3	6.333	6.333e+0
633.4	6.334	6.334e+0
633.5	6.335	6.335e+0
633.6	6.336	6.336e+0
633.7	6.337	6.337e+0
633.8	6.338	6.338e+0
633.9	6.339	6.339e+0
634	6.34	6.34e+0
634.1	6.341	6.341e+0
634.2	6.342	6.342e+0
634.3	6.343	6.343e+0
634.4	6.344	6.344e+0
634.5	6.345	6.345e+0
634.6	6.346	6.346e+0

634.7	6.347	6.347e+0
634.8	6.348	6.348e+0
634.9	6.349	6.349e+0
635	6.35	6.35e+0
635.1	6.351	6.351e+0
635.2	6.352	6.352e+0
635.3	6.353	6.353e+0
635.4	6.354	6.354e+0
635.5	6.355	6.355e+0
635.6	6.356	6.356e+0
635.7	6.357	6.357e+0
635.8	6.358	6.358e+0
635.9	6.359	6.359e+0
636	6.36	6.36e+0
636.1	6.361	6.361e+0
636.2	6.362	6.362e+0
636.3	6.363	6.363e+0
636.4	6.364	6.364e+0
636.5	6.365	6.365e+0
636.6	6.366	6.366e+0
636.7	6.367	6.367e+0
636.8	6.368	6.368e+0
636.9	6.369	6.369e+0
637	6.37	6.37e+0
637.1	6.371	6.371e+0
637.2	6.372	6.372e+0
637.3	6.373	6.373e+0
637.4	6.374	6.374e+0
637.5	6.375	6.375e+0
637.6	6.376	6.376e+0
637.7	6.377	6.377e+0
637.8	6.378	6.378e+0
637.9	6.379	6.379e+0
638	6.38	6.38e+0
638.1	6.381	6.381e+0
638.2	6.382	6.382e+0
638.3	6.383	6.383e+0
638.4	6.384	6.384e+0

638.5	6.385	6.385e+0
638.6	6.386	6.386e+0
638.7	6.387	6.387e+0
638.8	6.388	6.388e+0
638.9	6.389	6.389e+0
639	6.39	6.39e+0
639.1	6.391	6.391e+0
639.2	6.392	6.392e+0
639.3	6.393	6.393e+0
639.4	6.394	6.394e+0
639.5	6.395	6.395e+0
639.6	6.396	6.396e+0
639.7	6.397	6.397e+0
639.8	6.398	6.398e+0
639.9	6.399	6.399e+0
640	6.4	6.4e+0
640.1	6.401	6.401e+0
640.2	6.402	6.402e+0
640.3	6.403	6.403e+0
640.4	6.404	6.404e+0
640.5	6.405	6.405e+0
640.6	6.406	6.406e+0
640.7	6.407	6.407e+0
640.8	6.408	6.408e+0
640.9	6.409	6.409e+0
641	6.41	6.41e+0
641.1	6.411	6.411e+0
641.2	6.412	6.412e+0
641.3	6.413	6.413e+0
641.4	6.414	6.414e+0
641.5	6.415	6.415e+0
641.6	6.416	6.416e+0
641.7	6.417	6.417e+0
641.8	6.418	6.418e+0
641.9	6.419	6.419e+0
642	6.42	6.42e+0
642.1	6.421	6.421e+0
642.2	6.422	6.422e+0

642.3	6.423	6.423e+0
642.4	6.424	6.424e+0
642.5	6.425	6.425e+0
642.6	6.426	6.426e+0
642.7	6.427	6.427e+0
642.8	6.428	6.428e+0
642.9	6.429	6.429e+0
643	6.43	6.43e+0
643.1	6.431	6.431e+0
643.2	6.432	6.432e+0
643.3	6.433	6.433e+0
643.4	6.434	6.434e+0
643.5	6.435	6.435e+0
643.6	6.436	6.436e+0
643.7	6.437	6.437e+0
643.8	6.438	6.438e+0
643.9	6.439	6.439e+0
644	6.44	6.44e+0
644.1	6.441	6.441e+0
644.2	6.442	6.442e+0
644.3	6.443	6.443e+0
644.4	6.444	6.444e+0
644.5	6.445	6.445e+0
644.6	6.446	6.446e+0
644.7	6.447	6.447e+0
644.8	6.448	6.448e+0
644.9	6.449	6.449e+0
645	6.45	6.45e+0
645.1	6.451	6.451e+0
645.2	6.452	6.452e+0
645.3	6.453	6.453e+0
645.4	6.454	6.454e+0
645.5	6.455	6.455e+0
645.6	6.456	6.456e+0
645.7	6.457	6.457e+0
645.8	6.458	6.458e+0
645.9	6.459	6.459e+0
646	6.46	6.46e+0

646.1	6.461	6.461e+0
646.2	6.462	6.462e+0
646.3	6.463	6.463e+0
646.4	6.464	6.464e+0
646.5	6.465	6.465e+0
646.6	6.466	6.466e+0
646.7	6.467	6.467e+0
646.8	6.468	6.468e+0
646.9	6.469	6.469e+0
647	6.47	6.47e+0
647.1	6.471	6.471e+0
647.2	6.472	6.472e+0
647.3	6.473	6.473e+0
647.4	6.474	6.474e+0
647.5	6.475	6.475e+0
647.6	6.476	6.476e+0
647.7	6.477	6.477e+0
647.8	6.478	6.478e+0
647.9	6.479	6.479e+0
648	6.48	6.48e+0
648.1	6.481	6.481e+0
648.2	6.482	6.482e+0
648.3	6.483	6.483e+0
648.4	6.484	6.484e+0
648.5	6.485	6.485e+0
648.6	6.486	6.486e+0
648.7	6.487	6.487e+0
648.8	6.488	6.488e+0
648.9	6.489	6.489e+0
649	6.49	6.49e+0
649.1	6.491	6.491e+0
649.2	6.492	6.492e+0
649.3	6.493	6.493e+0
649.4	6.494	6.494e+0
649.5	6.495	6.495e+0
649.6	6.496	6.496e+0
649.7	6.497	6.497e+0
649.8	6.498	6.498e+0

649.9	6.499	6.499e+0
650	6.5	6.5e+0
650.1	6.501	6.501e+0
650.2	6.502	6.502e+0
650.3	6.503	6.503e+0
650.4	6.504	6.504e+0
650.5	6.505	6.505e+0
650.6	6.506	6.506e+0
650.7	6.507	6.507e+0
650.8	6.508	6.508e+0
650.9	6.509	6.509e+0
651	6.51	6.51e+0
651.1	6.511	6.511e+0
651.2	6.512	6.512e+0
651.3	6.513	6.513e+0
651.4	6.514	6.514e+0
651.5	6.515	6.515e+0
651.6	6.516	6.516e+0
651.7	6.517	6.517e+0
651.8	6.518	6.518e+0
651.9	6.519	6.519e+0
652	6.52	6.52e+0
652.1	6.521	6.521e+0
652.2	6.522	6.522e+0
652.3	6.523	6.523e+0
652.4	6.524	6.524e+0
652.5	6.525	6.525e+0
652.6	6.526	6.526e+0
652.7	6.527	6.527e+0
652.8	6.528	6.528e+0
652.9	6.529	6.529e+0
653	6.53	6.53e+0
653.1	6.531	6.531e+0
653.2	6.532	6.532e+0
653.3	6.533	6.533e+0
653.4	6.534	6.534e+0
653.5	6.535	6.535e+0
653.6	6.536	6.536e+0

653.7	6.537	6.537e+0
653.8	6.538	6.538e+0
653.9	6.539	6.539e+0
654	6.54	6.54e+0
654.1	6.541	6.541e+0
654.2	6.542	6.542e+0
654.3	6.543	6.543e+0
654.4	6.544	6.544e+0
654.5	6.545	6.545e+0
654.6	6.546	6.546e+0
654.7	6.547	6.547e+0
654.8	6.548	6.548e+0
654.9	6.549	6.549e+0
655	6.55	6.55e+0
655.1	6.551	6.551e+0
655.2	6.552	6.552e+0
655.3	6.553	6.553e+0
655.4	6.554	6.554e+0
655.5	6.555	6.555e+0
655.6	6.556	6.556e+0
655.7	6.557	6.557e+0
655.8	6.558	6.558e+0
655.9	6.559	6.559e+0
656	6.56	6.56e+0
656.1	6.561	6.561e+0
656.2	6.562	6.562e+0
656.3	6.563	6.563e+0
656.4	6.564	6.564e+0
656.5	6.565	6.565e+0
656.6	6.566	6.566e+0
656.7	6.567	6.567e+0
656.8	6.568	6.568e+0
656.9	6.569	6.569e+0
657	6.57	6.57e+0
657.1	6.571	6.571e+0
657.2	6.572	6.572e+0
657.3	6.573	6.573e+0
657.4	6.574	6.574e+0

657.5	6.575	6.575e+0
657.6	6.576	6.576e+0
657.7	6.577	6.577e+0
657.8	6.578	6.578e+0
657.9	6.579	6.579e+0
658	6.58	6.58e+0
658.1	6.581	6.581e+0
658.2	6.582	6.582e+0
658.3	6.583	6.583e+0
658.4	6.584	6.584e+0
658.5	6.585	6.585e+0
658.6	6.586	6.586e+0
658.7	6.587	6.587e+0
658.8	6.588	6.588e+0
658.9	6.589	6.589e+0
659	6.59	6.59e+0
659.1	6.591	6.591e+0
659.2	6.592	6.592e+0
659.3	6.593	6.593e+0
659.4	6.594	6.594e+0
659.5	6.595	6.595e+0
659.6	6.596	6.596e+0
659.7	6.597	6.597e+0
659.8	6.598	6.598e+0
659.9	6.599	6.599e+0
660	6.6	6.6e+0
660.1	6.601	6.601e+0
660.2	6.602	6.602e+0
660.3	6.603	6.603e+0
660.4	6.604	6.604e+0
660.5	6.605	6.605e+0
660.6	6.606	6.606e+0
660.7	6.607	6.607e+0
660.8	6.608	6.608e+0
660.9	6.609	6.609e+0
661	6.61	6.61e+0
661.1	6.611	6.611e+0
661.2	6.612	6.612e+0

661.3	6.613	6.613e+0
661.4	6.614	6.614e+0
661.5	6.615	6.615e+0
661.6	6.616	6.616e+0
661.7	6.617	6.617e+0
661.8	6.618	6.618e+0
661.9	6.619	6.619e+0
662	6.62	6.62e+0
662.1	6.621	6.621e+0
662.2	6.622	6.622e+0
662.3	6.623	6.623e+0
662.4	6.624	6.624e+0
662.5	6.625	6.625e+0
662.6	6.626	6.626e+0
662.7	6.627	6.627e+0
662.8	6.628	6.628e+0
662.9	6.629	6.629e+0
663	6.63	6.63e+0
663.1	6.631	6.631e+0
663.2	6.632	6.632e+0
663.3	6.633	6.633e+0
663.4	6.634	6.634e+0
663.5	6.635	6.635e+0
663.6	6.636	6.636e+0
663.7	6.637	6.637e+0
663.8	6.638	6.638e+0
663.9	6.639	6.639e+0
664	6.64	6.64e+0
664.1	6.641	6.641e+0
664.2	6.642	6.642e+0
664.3	6.643	6.643e+0
664.4	6.644	6.644e+0
664.5	6.645	6.645e+0
664.6	6.646	6.646e+0
664.7	6.647	6.647e+0
664.8	6.648	6.648e+0
664.9	6.649	6.649e+0
665	6.65	6.65e+0

665.1	6.651	6.651e+0
665.2	6.652	6.652e+0
665.3	6.653	6.653e+0
665.4	6.654	6.654e+0
665.5	6.655	6.655e+0
665.6	6.656	6.656e+0
665.7	6.657	6.657e+0
665.8	6.658	6.658e+0
665.9	6.659	6.659e+0
666	6.66	6.66e+0
666.1	6.661	6.661e+0
666.2	6.662	6.662e+0
666.3	6.663	6.663e+0
666.4	6.664	6.664e+0
666.5	6.665	6.665e+0
666.6	6.666	6.666e+0
666.7	6.667	6.667e+0
666.8	6.668	6.668e+0
666.9	6.669	6.669e+0
667	6.67	6.67e+0
667.1	6.671	6.671e+0
667.2	6.672	6.672e+0
667.3	6.673	6.673e+0
667.4	6.674	6.674e+0
667.5	6.675	6.675e+0
667.6	6.676	6.676e+0
667.7	6.677	6.677e+0
667.8	6.678	6.678e+0
667.9	6.679	6.679e+0
668	6.68	6.68e+0
668.1	6.681	6.681e+0
668.2	6.682	6.682e+0
668.3	6.683	6.683e+0
668.4	6.684	6.684e+0
668.5	6.685	6.685e+0
668.6	6.686	6.686e+0
668.7	6.687	6.687e+0
668.8	6.688	6.688e+0

668.9	6.689	6.689e+0
669	6.69	6.69e+0
669.1	6.691	6.691e+0
669.2	6.692	6.692e+0
669.3	6.693	6.693e+0
669.4	6.694	6.694e+0
669.5	6.695	6.695e+0
669.6	6.696	6.696e+0
669.7	6.697	6.697e+0
669.8	6.698	6.698e+0
669.9	6.699	6.699e+0
670	6.7	6.7e+0
670.1	6.701	6.701e+0
670.2	6.702	6.702e+0
670.3	6.703	6.703e+0
670.4	6.704	6.704e+0
670.5	6.705	6.705e+0
670.6	6.706	6.706e+0
670.7	6.707	6.707e+0
670.8	6.708	6.708e+0
670.9	6.709	6.709e+0
671	6.71	6.71e+0
671.1	6.711	6.711e+0
671.2	6.712	6.712e+0
671.3	6.713	6.713e+0
671.4	6.714	6.714e+0
671.5	6.715	6.715e+0
671.6	6.716	6.716e+0
671.7	6.717	6.717e+0
671.8	6.718	6.718e+0
671.9	6.719	6.719e+0
672	6.72	6.72e+0
672.1	6.721	6.721e+0
672.2	6.722	6.722e+0
672.3	6.723	6.723e+0
672.4	6.724	6.724e+0
672.5	6.725	6.725e+0
672.6	6.726	6.726e+0

672.7	6.727	6.727e+0
672.8	6.728	6.728e+0
672.9	6.729	6.729e+0
673	6.73	6.73e+0
673.1	6.731	6.731e+0
673.2	6.732	6.732e+0
673.3	6.733	6.733e+0
673.4	6.734	6.734e+0
673.5	6.735	6.735e+0
673.6	6.736	6.736e+0
673.7	6.737	6.737e+0
673.8	6.738	6.738e+0
673.9	6.739	6.739e+0
674	6.74	6.74e+0
674.1	6.741	6.741e+0
674.2	6.742	6.742e+0
674.3	6.743	6.743e+0
674.4	6.744	6.744e+0
674.5	6.745	6.745e+0
674.6	6.746	6.746e+0
674.7	6.747	6.747e+0
674.8	6.748	6.748e+0
674.9	6.749	6.749e+0
675	6.75	6.75e+0
675.1	6.751	6.751e+0
675.2	6.752	6.752e+0
675.3	6.753	6.753e+0
675.4	6.754	6.754e+0
675.5	6.755	6.755e+0
675.6	6.756	6.756e+0
675.7	6.757	6.757e+0
675.8	6.758	6.758e+0
675.9	6.759	6.759e+0
676	6.76	6.76e+0
676.1	6.761	6.761e+0
676.2	6.762	6.762e+0
676.3	6.763	6.763e+0
676.4	6.764	6.764e+0

676.5	6.765	6.765e+0
676.6	6.766	6.766e+0
676.7	6.767	6.767e+0
676.8	6.768	6.768e+0
676.9	6.769	6.769e+0
677	6.77	6.77e+0
677.1	6.771	6.771e+0
677.2	6.772	6.772e+0
677.3	6.773	6.773e+0
677.4	6.774	6.774e+0
677.5	6.775	6.775e+0
677.6	6.776	6.776e+0
677.7	6.777	6.777e+0
677.8	6.778	6.778e+0
677.9	6.779	6.779e+0
678	6.78	6.78e+0
678.1	6.781	6.781e+0
678.2	6.782	6.782e+0
678.3	6.783	6.783e+0
678.4	6.784	6.784e+0
678.5	6.785	6.785e+0
678.6	6.786	6.786e+0
678.7	6.787	6.787e+0
678.8	6.788	6.788e+0
678.9	6.789	6.789e+0
679	6.79	6.79e+0
679.1	6.791	6.791e+0
679.2	6.792	6.792e+0
679.3	6.793	6.793e+0
679.4	6.794	6.794e+0
679.5	6.795	6.795e+0
679.6	6.796	6.796e+0
679.7	6.797	6.797e+0
679.8	6.798	6.798e+0
679.9	6.799	6.799e+0
680	6.8	6.8e+0
680.1	6.801	6.801e+0
680.2	6.802	6.802e+0

680.3	6.803	6.803e+0
680.4	6.804	6.804e+0
680.5	6.805	6.805e+0
680.6	6.806	6.806e+0
680.7	6.807	6.807e+0
680.8	6.808	6.808e+0
680.9	6.809	6.809e+0
681	6.81	6.81e+0
681.1	6.811	6.811e+0
681.2	6.812	6.812e+0
681.3	6.813	6.813e+0
681.4	6.814	6.814e+0
681.5	6.815	6.815e+0
681.6	6.816	6.816e+0
681.7	6.817	6.817e+0
681.8	6.818	6.818e+0
681.9	6.819	6.819e+0
682	6.82	6.82e+0
682.1	6.821	6.821e+0
682.2	6.822	6.822e+0
682.3	6.823	6.823e+0
682.4	6.824	6.824e+0
682.5	6.825	6.825e+0
682.6	6.826	6.826e+0
682.7	6.827	6.827e+0
682.8	6.828	6.828e+0
682.9	6.829	6.829e+0
683	6.83	6.83e+0
683.1	6.831	6.831e+0
683.2	6.832	6.832e+0
683.3	6.833	6.833e+0
683.4	6.834	6.834e+0
683.5	6.835	6.835e+0
683.6	6.836	6.836e+0
683.7	6.837	6.837e+0
683.8	6.838	6.838e+0
683.9	6.839	6.839e+0
684	6.84	6.84e+0

684.1	6.841	6.841e+0
684.2	6.842	6.842e+0
684.3	6.843	6.843e+0
684.4	6.844	6.844e+0
684.5	6.845	6.845e+0
684.6	6.846	6.846e+0
684.7	6.847	6.847e+0
684.8	6.848	6.848e+0
684.9	6.849	6.849e+0
685	6.85	6.85e+0
685.1	6.851	6.851e+0
685.2	6.852	6.852e+0
685.3	6.853	6.853e+0
685.4	6.854	6.854e+0
685.5	6.855	6.855e+0
685.6	6.856	6.856e+0
685.7	6.857	6.857e+0
685.8	6.858	6.858e+0
685.9	6.859	6.859e+0
686	6.86	6.86e+0
686.1	6.861	6.861e+0
686.2	6.862	6.862e+0
686.3	6.863	6.863e+0
686.4	6.864	6.864e+0
686.5	6.865	6.865e+0
686.6	6.866	6.866e+0
686.7	6.867	6.867e+0
686.8	6.868	6.868e+0
686.9	6.869	6.869e+0
687	6.87	6.87e+0
687.1	6.871	6.871e+0
687.2	6.872	6.872e+0
687.3	6.873	6.873e+0
687.4	6.874	6.874e+0
687.5	6.875	6.875e+0
687.6	6.876	6.876e+0
687.7	6.877	6.877e+0
687.8	6.878	6.878e+0

687.9	6.879	6.879e+0
688	6.88	6.88e+0
688.1	6.881	6.881e+0
688.2	6.882	6.882e+0
688.3	6.883	6.883e+0
688.4	6.884	6.884e+0
688.5	6.885	6.885e+0
688.6	6.886	6.886e+0
688.7	6.887	6.887e+0
688.8	6.888	6.888e+0
688.9	6.889	6.889e+0
689	6.89	6.89e+0
689.1	6.891	6.891e+0
689.2	6.892	6.892e+0
689.3	6.893	6.893e+0
689.4	6.894	6.894e+0
689.5	6.895	6.895e+0
689.6	6.896	6.896e+0
689.7	6.897	6.897e+0
689.8	6.898	6.898e+0
689.9	6.899	6.899e+0
690	6.9	6.9e+0
690.1	6.901	6.901e+0
690.2	6.902	6.902e+0
690.3	6.903	6.903e+0
690.4	6.904	6.904e+0
690.5	6.905	6.905e+0
690.6	6.906	6.906e+0
690.7	6.907	6.907e+0
690.8	6.908	6.908e+0
690.9	6.909	6.909e+0
691	6.91	6.91e+0
691.1	6.911	6.911e+0
691.2	6.912	6.912e+0
691.3	6.913	6.913e+0
691.4	6.914	6.914e+0
691.5	6.915	6.915e+0
691.6	6.916	6.916e+0

691.7	6.917	6.917e+0
691.8	6.918	6.918e+0
691.9	6.919	6.919e+0
692	6.92	6.92e+0
692.1	6.921	6.921e+0
692.2	6.922	6.922e+0
692.3	6.923	6.923e+0
692.4	6.924	6.924e+0
692.5	6.925	6.925e+0
692.6	6.926	6.926e+0
692.7	6.927	6.927e+0
692.8	6.928	6.928e+0
692.9	6.929	6.929e+0
693	6.93	6.93e+0
693.1	6.931	6.931e+0
693.2	6.932	6.932e+0
693.3	6.933	6.933e+0
693.4	6.934	6.934e+0
693.5	6.935	6.935e+0
693.6	6.936	6.936e+0
693.7	6.937	6.937e+0
693.8	6.938	6.938e+0
693.9	6.939	6.939e+0
694	6.94	6.94e+0
694.1	6.941	6.941e+0
694.2	6.942	6.942e+0
694.3	6.943	6.943e+0
694.4	6.944	6.944e+0
694.5	6.945	6.945e+0
694.6	6.946	6.946e+0
694.7	6.947	6.947e+0
694.8	6.948	6.948e+0
694.9	6.949	6.949e+0
695	6.95	6.95e+0
695.1	6.951	6.951e+0
695.2	6.952	6.952e+0
695.3	6.953	6.953e+0
695.4	6.954	6.954e+0

695.5	6.955	6.955e+0
695.6	6.956	6.956e+0
695.7	6.957	6.957e+0
695.8	6.958	6.958e+0
695.9	6.959	6.959e+0
696	6.96	6.96e+0
696.1	6.961	6.961e+0
696.2	6.962	6.962e+0
696.3	6.963	6.963e+0
696.4	6.964	6.964e+0
696.5	6.965	6.965e+0
696.6	6.966	6.966e+0
696.7	6.967	6.967e+0
696.8	6.968	6.968e+0
696.9	6.969	6.969e+0
697	6.97	6.97e+0
697.1	6.971	6.971e+0
697.2	6.972	6.972e+0
697.3	6.973	6.973e+0
697.4	6.974	6.974e+0
697.5	6.975	6.975e+0
697.6	6.976	6.976e+0
697.7	6.977	6.977e+0
697.8	6.978	6.978e+0
697.9	6.979	6.979e+0
698	6.98	6.98e+0
698.1	6.981	6.981e+0
698.2	6.982	6.982e+0
698.3	6.983	6.983e+0
698.4	6.984	6.984e+0
698.5	6.985	6.985e+0
698.6	6.986	6.986e+0
698.7	6.987	6.987e+0
698.8	6.988	6.988e+0
698.9	6.989	6.989e+0
699	6.99	6.99e+0
699.1	6.991	6.991e+0
699.2	6.992	6.992e+0

699.3	6.993	6.993e+0
699.4	6.994	6.994e+0
699.5	6.995	6.995e+0
699.6	6.996	6.996e+0
699.7	6.997	6.997e+0
699.8	6.998	6.998e+0
699.9	6.999	6.999e+0
700	7	7e+0
700.1	7.001	7.001e+0
700.2	7.002	7.002e+0
700.3	7.003	7.003e+0
700.4	7.004	7.004e+0
700.5	7.005	7.005e+0
700.6	7.006	7.006e+0
700.7	7.007	7.007e+0
700.8	7.008	7.008e+0
700.9	7.009	7.009e+0
701	7.01	7.01e+0
701.1	7.011	7.011e+0
701.2	7.012	7.012e+0
701.3	7.013	7.013e+0
701.4	7.014	7.014e+0
701.5	7.015	7.015e+0
701.6	7.016	7.016e+0
701.7	7.017	7.017e+0
701.8	7.018	7.018e+0
701.9	7.019	7.019e+0
702	7.02	7.02e+0
702.1	7.021	7.021e+0
702.2	7.022	7.022e+0
702.3	7.023	7.023e+0
702.4	7.024	7.024e+0
702.5	7.025	7.025e+0
702.6	7.026	7.026e+0
702.7	7.027	7.027e+0
702.8	7.028	7.028e+0
702.9	7.029	7.029e+0
703	7.03	7.03e+0

703.1	7.031	7.031e+0
703.2	7.032	7.032e+0
703.3	7.033	7.033e+0
703.4	7.034	7.034e+0
703.5	7.035	7.035e+0
703.6	7.036	7.036e+0
703.7	7.037	7.037e+0
703.8	7.038	7.038e+0
703.9	7.039	7.039e+0
704	7.04	7.04e+0
704.1	7.041	7.041e+0
704.2	7.042	7.042e+0
704.3	7.043	7.043e+0
704.4	7.044	7.044e+0
704.5	7.045	7.045e+0
704.6	7.046	7.046e+0
704.7	7.047	7.047e+0
704.8	7.048	7.048e+0
704.9	7.049	7.049e+0
705	7.05	7.05e+0
705.1	7.051	7.051e+0
705.2	7.052	7.052e+0
705.3	7.053	7.053e+0
705.4	7.054	7.054e+0
705.5	7.055	7.055e+0
705.6	7.056	7.056e+0
705.7	7.057	7.057e+0
705.8	7.058	7.058e+0
705.9	7.059	7.059e+0
706	7.06	7.06e+0
706.1	7.061	7.061e+0
706.2	7.062	7.062e+0
706.3	7.063	7.063e+0
706.4	7.064	7.064e+0
706.5	7.065	7.065e+0
706.6	7.066	7.066e+0
706.7	7.067	7.067e+0
706.8	7.068	7.068e+0

706.9	7.069	7.069e+0
707	7.07	7.07e+0
707.1	7.071	7.071e+0
707.2	7.072	7.072e+0
707.3	7.073	7.073e+0
707.4	7.074	7.074e+0
707.5	7.075	7.075e+0
707.6	7.076	7.076e+0
707.7	7.077	7.077e+0
707.8	7.078	7.078e+0
707.9	7.079	7.079e+0
708	7.08	7.08e+0
708.1	7.081	7.081e+0
708.2	7.082	7.082e+0
708.3	7.083	7.083e+0
708.4	7.084	7.084e+0
708.5	7.085	7.085e+0
708.6	7.086	7.086e+0
708.7	7.087	7.087e+0
708.8	7.088	7.088e+0
708.9	7.089	7.089e+0
709	7.09	7.09e+0
709.1	7.091	7.091e+0
709.2	7.092	7.092e+0
709.3	7.093	7.093e+0
709.4	7.094	7.094e+0
709.5	7.095	7.095e+0
709.6	7.096	7.096e+0
709.7	7.097	7.097e+0
709.8	7.098	7.098e+0
709.9	7.099	7.099e+0
710	7.1	7.1e+0
710.1	7.101	7.101e+0
710.2	7.102	7.102e+0
710.3	7.103	7.103e+0
710.4	7.104	7.104e+0
710.5	7.105	7.105e+0
710.6	7.106	7.106e+0

710.7	7.107	7.107e+0
710.8	7.108	7.108e+0
710.9	7.109	7.109e+0
711	7.11	7.11e+0
711.1	7.111	7.111e+0
711.2	7.112	7.112e+0
711.3	7.113	7.113e+0
711.4	7.114	7.114e+0
711.5	7.115	7.115e+0
711.6	7.116	7.116e+0
711.7	7.117	7.117e+0
711.8	7.118	7.118e+0
711.9	7.119	7.119e+0
712	7.12	7.12e+0
712.1	7.121	7.121e+0
712.2	7.122	7.122e+0
712.3	7.123	7.123e+0
712.4	7.124	7.124e+0
712.5	7.125	7.125e+0
712.6	7.126	7.126e+0
712.7	7.127	7.127e+0
712.8	7.128	7.128e+0
712.9	7.129	7.129e+0
713	7.13	7.13e+0
713.1	7.131	7.131e+0
713.2	7.132	7.132e+0
713.3	7.133	7.133e+0
713.4	7.134	7.134e+0
713.5	7.135	7.135e+0
713.6	7.136	7.136e+0
713.7	7.137	7.137e+0
713.8	7.138	7.138e+0
713.9	7.139	7.139e+0
714	7.14	7.14e+0
714.1	7.141	7.141e+0
714.2	7.142	7.142e+0
714.3	7.143	7.143e+0
714.4	7.144	7.144e+0

714.5	7.145	7.145e+0
714.6	7.146	7.146e+0
714.7	7.147	7.147e+0
714.8	7.148	7.148e+0
714.9	7.149	7.149e+0
715	7.15	7.15e+0
715.1	7.151	7.151e+0
715.2	7.152	7.152e+0
715.3	7.153	7.153e+0
715.4	7.154	7.154e+0
715.5	7.155	7.155e+0
715.6	7.156	7.156e+0
715.7	7.157	7.157e+0
715.8	7.158	7.158e+0
715.9	7.159	7.159e+0
716	7.16	7.16e+0
716.1	7.161	7.161e+0
716.2	7.162	7.162e+0
716.3	7.163	7.163e+0
716.4	7.164	7.164e+0
716.5	7.165	7.165e+0
716.6	7.166	7.166e+0
716.7	7.167	7.167e+0
716.8	7.168	7.168e+0
716.9	7.169	7.169e+0
717	7.17	7.17e+0
717.1	7.171	7.171e+0
717.2	7.172	7.172e+0
717.3	7.173	7.173e+0
717.4	7.174	7.174e+0
717.5	7.175	7.175e+0
717.6	7.176	7.176e+0
717.7	7.177	7.177e+0
717.8	7.178	7.178e+0
717.9	7.179	7.179e+0
718	7.18	7.18e+0
718.1	7.181	7.181e+0
718.2	7.182	7.182e+0

718.3	7.183	7.183e+0
718.4	7.184	7.184e+0
718.5	7.185	7.185e+0
718.6	7.186	7.186e+0
718.7	7.187	7.187e+0
718.8	7.188	7.188e+0
718.9	7.189	7.189e+0
719	7.19	7.19e+0
719.1	7.191	7.191e+0
719.2	7.192	7.192e+0
719.3	7.193	7.193e+0
719.4	7.194	7.194e+0
719.5	7.195	7.195e+0
719.6	7.196	7.196e+0
719.7	7.197	7.197e+0
719.8	7.198	7.198e+0
719.9	7.199	7.199e+0
720	7.2	7.2e+0
720.1	7.201	7.201e+0
720.2	7.202	7.202e+0
720.3	7.203	7.203e+0
720.4	7.204	7.204e+0
720.5	7.205	7.205e+0
720.6	7.206	7.206e+0
720.7	7.207	7.207e+0
720.8	7.208	7.208e+0
720.9	7.209	7.209e+0
721	7.21	7.21e+0
721.1	7.211	7.211e+0
721.2	7.212	7.212e+0
721.3	7.213	7.213e+0
721.4	7.214	7.214e+0
721.5	7.215	7.215e+0
721.6	7.216	7.216e+0
721.7	7.217	7.217e+0
721.8	7.218	7.218e+0
721.9	7.219	7.219e+0
722	7.22	7.22e+0

722.1	7.221	7.221e+0
722.2	7.222	7.222e+0
722.3	7.223	7.223e+0
722.4	7.224	7.224e+0
722.5	7.225	7.225e+0
722.6	7.226	7.226e+0
722.7	7.227	7.227e+0
722.8	7.228	7.228e+0
722.9	7.229	7.229e+0
723	7.23	7.23e+0
723.1	7.231	7.231e+0
723.2	7.232	7.232e+0
723.3	7.233	7.233e+0
723.4	7.234	7.234e+0
723.5	7.235	7.235e+0
723.6	7.236	7.236e+0
723.7	7.237	7.237e+0
723.8	7.238	7.238e+0
723.9	7.239	7.239e+0
724	7.24	7.24e+0
724.1	7.241	7.241e+0
724.2	7.242	7.242e+0
724.3	7.243	7.243e+0
724.4	7.244	7.244e+0
724.5	7.245	7.245e+0
724.6	7.246	7.246e+0
724.7	7.247	7.247e+0
724.8	7.248	7.248e+0
724.9	7.249	7.249e+0
725	7.25	7.25e+0
725.1	7.251	7.251e+0
725.2	7.252	7.252e+0
725.3	7.253	7.253e+0
725.4	7.254	7.254e+0
725.5	7.255	7.255e+0
725.6	7.256	7.256e+0
725.7	7.257	7.257e+0
725.8	7.258	7.258e+0

725.9	7.259	7.259e+0
726	7.26	7.26e+0
726.1	7.261	7.261e+0
726.2	7.262	7.262e+0
726.3	7.263	7.263e+0
726.4	7.264	7.264e+0
726.5	7.265	7.265e+0
726.6	7.266	7.266e+0
726.7	7.267	7.267e+0
726.8	7.268	7.268e+0
726.9	7.269	7.269e+0
727	7.27	7.27e+0
727.1	7.271	7.271e+0
727.2	7.272	7.272e+0
727.3	7.273	7.273e+0
727.4	7.274	7.274e+0
727.5	7.275	7.275e+0
727.6	7.276	7.276e+0
727.7	7.277	7.277e+0
727.8	7.278	7.278e+0
727.9	7.279	7.279e+0
728	7.28	7.28e+0
728.1	7.281	7.281e+0
728.2	7.282	7.282e+0
728.3	7.283	7.283e+0
728.4	7.284	7.284e+0
728.5	7.285	7.285e+0
728.6	7.286	7.286e+0
728.7	7.287	7.287e+0
728.8	7.288	7.288e+0
728.9	7.289	7.289e+0
729	7.29	7.29e+0
729.1	7.291	7.291e+0
729.2	7.292	7.292e+0
729.3	7.293	7.293e+0
729.4	7.294	7.294e+0
729.5	7.295	7.295e+0
729.6	7.296	7.296e+0

729.7	7.297	7.297e+0
729.8	7.298	7.298e+0
729.9	7.299	7.299e+0
730	7.3	7.3e+0
730.1	7.301	7.301e+0
730.2	7.302	7.302e+0
730.3	7.303	7.303e+0
730.4	7.304	7.304e+0
730.5	7.305	7.305e+0
730.6	7.306	7.306e+0
730.7	7.307	7.307e+0
730.8	7.308	7.308e+0
730.9	7.309	7.309e+0
731	7.31	7.31e+0
731.1	7.311	7.311e+0
731.2	7.312	7.312e+0
731.3	7.313	7.313e+0
731.4	7.314	7.314e+0
731.5	7.315	7.315e+0
731.6	7.316	7.316e+0
731.7	7.317	7.317e+0
731.8	7.318	7.318e+0
731.9	7.319	7.319e+0
732	7.32	7.32e+0
732.1	7.321	7.321e+0
732.2	7.322	7.322e+0
732.3	7.323	7.323e+0
732.4	7.324	7.324e+0
732.5	7.325	7.325e+0
732.6	7.326	7.326e+0
732.7	7.327	7.327e+0
732.8	7.328	7.328e+0
732.9	7.329	7.329e+0
733	7.33	7.33e+0
733.1	7.331	7.331e+0
733.2	7.332	7.332e+0
733.3	7.333	7.333e+0
733.4	7.334	7.334e+0

733.5	7.335	7.335e+0
733.6	7.336	7.336e+0
733.7	7.337	7.337e+0
733.8	7.338	7.338e+0
733.9	7.339	7.339e+0
734	7.34	7.34e+0
734.1	7.341	7.341e+0
734.2	7.342	7.342e+0
734.3	7.343	7.343e+0
734.4	7.344	7.344e+0
734.5	7.345	7.345e+0
734.6	7.346	7.346e+0
734.7	7.347	7.347e+0
734.8	7.348	7.348e+0
734.9	7.349	7.349e+0
735	7.35	7.35e+0
735.1	7.351	7.351e+0
735.2	7.352	7.352e+0
735.3	7.353	7.353e+0
735.4	7.354	7.354e+0
735.5	7.355	7.355e+0
735.6	7.356	7.356e+0
735.7	7.357	7.357e+0
735.8	7.358	7.358e+0
735.9	7.359	7.359e+0
736	7.36	7.36e+0
736.1	7.361	7.361e+0
736.2	7.362	7.362e+0
736.3	7.363	7.363e+0
736.4	7.364	7.364e+0
736.5	7.365	7.365e+0
736.6	7.366	7.366e+0
736.7	7.367	7.367e+0
736.8	7.368	7.368e+0
736.9	7.369	7.369e+0
737	7.37	7.37e+0
737.1	7.371	7.371e+0
737.2	7.372	7.372e+0

737.3	7.373	7.373e+0
737.4	7.374	7.374e+0
737.5	7.375	7.375e+0
737.6	7.376	7.376e+0
737.7	7.377	7.377e+0
737.8	7.378	7.378e+0
737.9	7.379	7.379e+0
738	7.38	7.38e+0
738.1	7.381	7.381e+0
738.2	7.382	7.382e+0
738.3	7.383	7.383e+0
738.4	7.384	7.384e+0
738.5	7.385	7.385e+0
738.6	7.386	7.386e+0
738.7	7.387	7.387e+0
738.8	7.388	7.388e+0
738.9	7.389	7.389e+0
739	7.39	7.39e+0
739.1	7.391	7.391e+0
739.2	7.392	7.392e+0
739.3	7.393	7.393e+0
739.4	7.394	7.394e+0
739.5	7.395	7.395e+0
739.6	7.396	7.396e+0
739.7	7.397	7.397e+0
739.8	7.398	7.398e+0
739.9	7.399	7.399e+0
740	7.4	7.4e+0
740.1	7.401	7.401e+0
740.2	7.402	7.402e+0
740.3	7.403	7.403e+0
740.4	7.404	7.404e+0
740.5	7.405	7.405e+0
740.6	7.406	7.406e+0
740.7	7.407	7.407e+0
740.8	7.408	7.408e+0
740.9	7.409	7.409e+0
741	7.41	7.41e+0

741.1	7.411	7.411e+0
741.2	7.412	7.412e+0
741.3	7.413	7.413e+0
741.4	7.414	7.414e+0
741.5	7.415	7.415e+0
741.6	7.416	7.416e+0
741.7	7.417	7.417e+0
741.8	7.418	7.418e+0
741.9	7.419	7.419e+0
742	7.42	7.42e+0
742.1	7.421	7.421e+0
742.2	7.422	7.422e+0
742.3	7.423	7.423e+0
742.4	7.424	7.424e+0
742.5	7.425	7.425e+0
742.6	7.426	7.426e+0
742.7	7.427	7.427e+0
742.8	7.428	7.428e+0
742.9	7.429	7.429e+0
743	7.43	7.43e+0
743.1	7.431	7.431e+0
743.2	7.432	7.432e+0
743.3	7.433	7.433e+0
743.4	7.434	7.434e+0
743.5	7.435	7.435e+0
743.6	7.436	7.436e+0
743.7	7.437	7.437e+0
743.8	7.438	7.438e+0
743.9	7.439	7.439e+0
744	7.44	7.44e+0
744.1	7.441	7.441e+0
744.2	7.442	7.442e+0
744.3	7.443	7.443e+0
744.4	7.444	7.444e+0
744.5	7.445	7.445e+0
744.6	7.446	7.446e+0
744.7	7.447	7.447e+0
744.8	7.448	7.448e+0

744.9	7.449	7.449e+0
745	7.45	7.45e+0
745.1	7.451	7.451e+0
745.2	7.452	7.452e+0
745.3	7.453	7.453e+0
745.4	7.454	7.454e+0
745.5	7.455	7.455e+0
745.6	7.456	7.456e+0
745.7	7.457	7.457e+0
745.8	7.458	7.458e+0
745.9	7.459	7.459e+0
746	7.46	7.46e+0
746.1	7.461	7.461e+0
746.2	7.462	7.462e+0
746.3	7.463	7.463e+0
746.4	7.464	7.464e+0
746.5	7.465	7.465e+0
746.6	7.466	7.466e+0
746.7	7.467	7.467e+0
746.8	7.468	7.468e+0
746.9	7.469	7.469e+0
747	7.47	7.47e+0
747.1	7.471	7.471e+0
747.2	7.472	7.472e+0
747.3	7.473	7.473e+0
747.4	7.474	7.474e+0
747.5	7.475	7.475e+0
747.6	7.476	7.476e+0
747.7	7.477	7.477e+0
747.8	7.478	7.478e+0
747.9	7.479	7.479e+0
748	7.48	7.48e+0
748.1	7.481	7.481e+0
748.2	7.482	7.482e+0
748.3	7.483	7.483e+0
748.4	7.484	7.484e+0
748.5	7.485	7.485e+0
748.6	7.486	7.486e+0

748.7	7.487	7.487e+0
748.8	7.488	7.488e+0
748.9	7.489	7.489e+0
749	7.49	7.49e+0
749.1	7.491	7.491e+0
749.2	7.492	7.492e+0
749.3	7.493	7.493e+0
749.4	7.494	7.494e+0
749.5	7.495	7.495e+0
749.6	7.496	7.496e+0
749.7	7.497	7.497e+0
749.8	7.498	7.498e+0
749.9	7.499	7.499e+0
750	7.5	7.5e+0
750.1	7.501	7.501e+0
750.2	7.502	7.502e+0
750.3	7.503	7.503e+0
750.4	7.504	7.504e+0
750.5	7.505	7.505e+0
750.6	7.506	7.506e+0
750.7	7.507	7.507e+0
750.8	7.508	7.508e+0
750.9	7.509	7.509e+0
751	7.51	7.51e+0
751.1	7.511	7.511e+0
751.2	7.512	7.512e+0
751.3	7.513	7.513e+0
751.4	7.514	7.514e+0
751.5	7.515	7.515e+0
751.6	7.516	7.516e+0
751.7	7.517	7.517e+0
751.8	7.518	7.518e+0
751.9	7.519	7.519e+0
752	7.52	7.52e+0
752.1	7.521	7.521e+0
752.2	7.522	7.522e+0
752.3	7.523	7.523e+0
752.4	7.524	7.524e+0

752.5	7.525	7.525e+0
752.6	7.526	7.526e+0
752.7	7.527	7.527e+0
752.8	7.528	7.528e+0
752.9	7.529	7.529e+0
753	7.53	7.53e+0
753.1	7.531	7.531e+0
753.2	7.532	7.532e+0
753.3	7.533	7.533e+0
753.4	7.534	7.534e+0
753.5	7.535	7.535e+0
753.6	7.536	7.536e+0
753.7	7.537	7.537e+0
753.8	7.538	7.538e+0
753.9	7.539	7.539e+0
754	7.54	7.54e+0
754.1	7.541	7.541e+0
754.2	7.542	7.542e+0
754.3	7.543	7.543e+0
754.4	7.544	7.544e+0
754.5	7.545	7.545e+0
754.6	7.546	7.546e+0
754.7	7.547	7.547e+0
754.8	7.548	7.548e+0
754.9	7.549	7.549e+0
755	7.55	7.55e+0
755.1	7.551	7.551e+0
755.2	7.552	7.552e+0
755.3	7.553	7.553e+0
755.4	7.554	7.554e+0
755.5	7.555	7.555e+0
755.6	7.556	7.556e+0
755.7	7.557	7.557e+0
755.8	7.558	7.558e+0
755.9	7.559	7.559e+0
756	7.56	7.56e+0
756.1	7.561	7.561e+0
756.2	7.562	7.562e+0

756.3	7.563	7.563e+0
756.4	7.564	7.564e+0
756.5	7.565	7.565e+0
756.6	7.566	7.566e+0
756.7	7.567	7.567e+0
756.8	7.568	7.568e+0
756.9	7.569	7.569e+0
757	7.57	7.57e+0
757.1	7.571	7.571e+0
757.2	7.572	7.572e+0
757.3	7.573	7.573e+0
757.4	7.574	7.574e+0
757.5	7.575	7.575e+0
757.6	7.576	7.576e+0
757.7	7.577	7.577e+0
757.8	7.578	7.578e+0
757.9	7.579	7.579e+0
758	7.58	7.58e+0
758.1	7.581	7.581e+0
758.2	7.582	7.582e+0
758.3	7.583	7.583e+0
758.4	7.584	7.584e+0
758.5	7.585	7.585e+0
758.6	7.586	7.586e+0
758.7	7.587	7.587e+0
758.8	7.588	7.588e+0
758.9	7.589	7.589e+0
759	7.59	7.59e+0
759.1	7.591	7.591e+0
759.2	7.592	7.592e+0
759.3	7.593	7.593e+0
759.4	7.594	7.594e+0
759.5	7.595	7.595e+0
759.6	7.596	7.596e+0
759.7	7.597	7.597e+0
759.8	7.598	7.598e+0
759.9	7.599	7.599e+0
760	7.6	7.6e+0

760.1	7.601	7.601e+0
760.2	7.602	7.602e+0
760.3	7.603	7.603e+0
760.4	7.604	7.604e+0
760.5	7.605	7.605e+0
760.6	7.606	7.606e+0
760.7	7.607	7.607e+0
760.8	7.608	7.608e+0
760.9	7.609	7.609e+0
761	7.61	7.61e+0
761.1	7.611	7.611e+0
761.2	7.612	7.612e+0
761.3	7.613	7.613e+0
761.4	7.614	7.614e+0
761.5	7.615	7.615e+0
761.6	7.616	7.616e+0
761.7	7.617	7.617e+0
761.8	7.618	7.618e+0
761.9	7.619	7.619e+0
762	7.62	7.62e+0
762.1	7.621	7.621e+0
762.2	7.622	7.622e+0
762.3	7.623	7.623e+0
762.4	7.624	7.624e+0
762.5	7.625	7.625e+0
762.6	7.626	7.626e+0
762.7	7.627	7.627e+0
762.8	7.628	7.628e+0
762.9	7.629	7.629e+0
763	7.63	7.63e+0
763.1	7.631	7.631e+0
763.2	7.632	7.632e+0
763.3	7.633	7.633e+0
763.4	7.634	7.634e+0
763.5	7.635	7.635e+0
763.6	7.636	7.636e+0
763.7	7.637	7.637e+0
763.8	7.638	7.638e+0

763.9	7.639	7.639e+0
764	7.64	7.64e+0
764.1	7.641	7.641e+0
764.2	7.642	7.642e+0
764.3	7.643	7.643e+0
764.4	7.644	7.644e+0
764.5	7.645	7.645e+0
764.6	7.646	7.646e+0
764.7	7.647	7.647e+0
764.8	7.648	7.648e+0
764.9	7.649	7.649e+0
765	7.65	7.65e+0
765.1	7.651	7.651e+0
765.2	7.652	7.652e+0
765.3	7.653	7.653e+0
765.4	7.654	7.654e+0
765.5	7.655	7.655e+0
765.6	7.656	7.656e+0
765.7	7.657	7.657e+0
765.8	7.658	7.658e+0
765.9	7.659	7.659e+0
766	7.66	7.66e+0
766.1	7.661	7.661e+0
766.2	7.662	7.662e+0
766.3	7.663	7.663e+0
766.4	7.664	7.664e+0
766.5	7.665	7.665e+0
766.6	7.666	7.666e+0
766.7	7.667	7.667e+0
766.8	7.668	7.668e+0
766.9	7.669	7.669e+0
767	7.67	7.67e+0
767.1	7.671	7.671e+0
767.2	7.672	7.672e+0
767.3	7.673	7.673e+0
767.4	7.674	7.674e+0
767.5	7.675	7.675e+0
767.6	7.676	7.676e+0

767.7	7.677	7.677e+0
767.8	7.678	7.678e+0
767.9	7.679	7.679e+0
768	7.68	7.68e+0
768.1	7.681	7.681e+0
768.2	7.682	7.682e+0
768.3	7.683	7.683e+0
768.4	7.684	7.684e+0
768.5	7.685	7.685e+0
768.6	7.686	7.686e+0
768.7	7.687	7.687e+0
768.8	7.688	7.688e+0
768.9	7.689	7.689e+0
769	7.69	7.69e+0
769.1	7.691	7.691e+0
769.2	7.692	7.692e+0
769.3	7.693	7.693e+0
769.4	7.694	7.694e+0
769.5	7.695	7.695e+0
769.6	7.696	7.696e+0
769.7	7.697	7.697e+0
769.8	7.698	7.698e+0
769.9	7.699	7.699e+0
770	7.7	7.7e+0
770.1	7.701	7.701e+0
770.2	7.702	7.702e+0
770.3	7.703	7.703e+0
770.4	7.704	7.704e+0
770.5	7.705	7.705e+0
770.6	7.706	7.706e+0
770.7	7.707	7.707e+0
770.8	7.708	7.708e+0
770.9	7.709	7.709e+0
771	7.71	7.71e+0
771.1	7.711	7.711e+0
771.2	7.712	7.712e+0
771.3	7.713	7.713e+0
771.4	7.714	7.714e+0

771.5	7.715	7.715e+0
771.6	7.716	7.716e+0
771.7	7.717	7.717e+0
771.8	7.718	7.718e+0
771.9	7.719	7.719e+0
772	7.72	7.72e+0
772.1	7.721	7.721e+0
772.2	7.722	7.722e+0
772.3	7.723	7.723e+0
772.4	7.724	7.724e+0
772.5	7.725	7.725e+0
772.6	7.726	7.726e+0
772.7	7.727	7.727e+0
772.8	7.728	7.728e+0
772.9	7.729	7.729e+0
773	7.73	7.73e+0
773.1	7.731	7.731e+0
773.2	7.732	7.732e+0
773.3	7.733	7.733e+0
773.4	7.734	7.734e+0
773.5	7.735	7.735e+0
773.6	7.736	7.736e+0
773.7	7.737	7.737e+0
773.8	7.738	7.738e+0
773.9	7.739	7.739e+0
774	7.74	7.74e+0
774.1	7.741	7.741e+0
774.2	7.742	7.742e+0
774.3	7.743	7.743e+0
774.4	7.744	7.744e+0
774.5	7.745	7.745e+0
774.6	7.746	7.746e+0
774.7	7.747	7.747e+0
774.8	7.748	7.748e+0
774.9	7.749	7.749e+0
775	7.75	7.75e+0
775.1	7.751	7.751e+0
775.2	7.752	7.752e+0

775.3	7.753	7.753e+0
775.4	7.754	7.754e+0
775.5	7.755	7.755e+0
775.6	7.756	7.756e+0
775.7	7.757	7.757e+0
775.8	7.758	7.758e+0
775.9	7.759	7.759e+0
776	7.76	7.76e+0
776.1	7.761	7.761e+0
776.2	7.762	7.762e+0
776.3	7.763	7.763e+0
776.4	7.764	7.764e+0
776.5	7.765	7.765e+0
776.6	7.766	7.766e+0
776.7	7.767	7.767e+0
776.8	7.768	7.768e+0
776.9	7.769	7.769e+0
777	7.77	7.77e+0
777.1	7.771	7.771e+0
777.2	7.772	7.772e+0
777.3	7.773	7.773e+0
777.4	7.774	7.774e+0
777.5	7.775	7.775e+0
777.6	7.776	7.776e+0
777.7	7.777	7.777e+0
777.8	7.778	7.778e+0
777.9	7.779	7.779e+0
778	7.78	7.78e+0
778.1	7.781	7.781e+0
778.2	7.782	7.782e+0
778.3	7.783	7.783e+0
778.4	7.784	7.784e+0
778.5	7.785	7.785e+0
778.6	7.786	7.786e+0
778.7	7.787	7.787e+0
778.8	7.788	7.788e+0
778.9	7.789	7.789e+0
779	7.79	7.79e+0

779.1	7.791	7.791e+0
779.2	7.792	7.792e+0
779.3	7.793	7.793e+0
779.4	7.794	7.794e+0
779.5	7.795	7.795e+0
779.6	7.796	7.796e+0
779.7	7.797	7.797e+0
779.8	7.798	7.798e+0
779.9	7.799	7.799e+0
780	7.8	7.8e+0
780.1	7.801	7.801e+0
780.2	7.802	7.802e+0
780.3	7.803	7.803e+0
780.4	7.804	7.804e+0
780.5	7.805	7.805e+0
780.6	7.806	7.806e+0
780.7	7.807	7.807e+0
780.8	7.808	7.808e+0
780.9	7.809	7.809e+0
781	7.81	7.81e+0
781.1	7.811	7.811e+0
781.2	7.812	7.812e+0
781.3	7.813	7.813e+0
781.4	7.814	7.814e+0
781.5	7.815	7.815e+0
781.6	7.816	7.816e+0
781.7	7.817	7.817e+0
781.8	7.818	7.818e+0
781.9	7.819	7.819e+0
782	7.82	7.82e+0
782.1	7.821	7.821e+0
782.2	7.822	7.822e+0
782.3	7.823	7.823e+0
782.4	7.824	7.824e+0
782.5	7.825	7.825e+0
782.6	7.826	7.826e+0
782.7	7.827	7.827e+0
782.8	7.828	7.828e+0

782.9	7.829	7.829e+0
783	7.83	7.83e+0
783.1	7.831	7.831e+0
783.2	7.832	7.832e+0
783.3	7.833	7.833e+0
783.4	7.834	7.834e+0
783.5	7.835	7.835e+0
783.6	7.836	7.836e+0
783.7	7.837	7.837e+0
783.8	7.838	7.838e+0
783.9	7.839	7.839e+0
784	7.84	7.84e+0
784.1	7.841	7.841e+0
784.2	7.842	7.842e+0
784.3	7.843	7.843e+0
784.4	7.844	7.844e+0
784.5	7.845	7.845e+0
784.6	7.846	7.846e+0
784.7	7.847	7.847e+0
784.8	7.848	7.848e+0
784.9	7.849	7.849e+0
785	7.85	7.85e+0
785.1	7.851	7.851e+0
785.2	7.852	7.852e+0
785.3	7.853	7.853e+0
785.4	7.854	7.854e+0
785.5	7.855	7.855e+0
785.6	7.856	7.856e+0
785.7	7.857	7.857e+0
785.8	7.858	7.858e+0
785.9	7.859	7.859e+0
786	7.86	7.86e+0
786.1	7.861	7.861e+0
786.2	7.862	7.862e+0
786.3	7.863	7.863e+0
786.4	7.864	7.864e+0
786.5	7.865	7.865e+0
786.6	7.866	7.866e+0

786.7	7.867	7.867e+0
786.8	7.868	7.868e+0
786.9	7.869	7.869e+0
787	7.87	7.87e+0
787.1	7.871	7.871e+0
787.2	7.872	7.872e+0
787.3	7.873	7.873e+0
787.4	7.874	7.874e+0
787.5	7.875	7.875e+0
787.6	7.876	7.876e+0
787.7	7.877	7.877e+0
787.8	7.878	7.878e+0
787.9	7.879	7.879e+0
788	7.88	7.88e+0
788.1	7.881	7.881e+0
788.2	7.882	7.882e+0
788.3	7.883	7.883e+0
788.4	7.884	7.884e+0
788.5	7.885	7.885e+0
788.6	7.886	7.886e+0
788.7	7.887	7.887e+0
788.8	7.888	7.888e+0
788.9	7.889	7.889e+0
789	7.89	7.89e+0
789.1	7.891	7.891e+0
789.2	7.892	7.892e+0
789.3	7.893	7.893e+0
789.4	7.894	7.894e+0
789.5	7.895	7.895e+0
789.6	7.896	7.896e+0
789.7	7.897	7.897e+0
789.8	7.898	7.898e+0
789.9	7.899	7.899e+0
790	7.9	7.9e+0
790.1	7.901	7.901e+0
790.2	7.902	7.902e+0
790.3	7.903	7.903e+0
790.4	7.904	7.904e+0

790.5	7.905	7.905e+0
790.6	7.906	7.906e+0
790.7	7.907	7.907e+0
790.8	7.908	7.908e+0
790.9	7.909	7.909e+0
791	7.91	7.91e+0
791.1	7.911	7.911e+0
791.2	7.912	7.912e+0
791.3	7.913	7.913e+0
791.4	7.914	7.914e+0
791.5	7.915	7.915e+0
791.6	7.916	7.916e+0
791.7	7.917	7.917e+0
791.8	7.918	7.918e+0
791.9	7.919	7.919e+0
792	7.92	7.92e+0
792.1	7.921	7.921e+0
792.2	7.922	7.922e+0
792.3	7.923	7.923e+0
792.4	7.924	7.924e+0
792.5	7.925	7.925e+0
792.6	7.926	7.926e+0
792.7	7.927	7.927e+0
792.8	7.928	7.928e+0
792.9	7.929	7.929e+0
793	7.93	7.93e+0
793.1	7.931	7.931e+0
793.2	7.932	7.932e+0
793.3	7.933	7.933e+0
793.4	7.934	7.934e+0
793.5	7.935	7.935e+0
793.6	7.936	7.936e+0
793.7	7.937	7.937e+0
793.8	7.938	7.938e+0
793.9	7.939	7.939e+0
794	7.94	7.94e+0
794.1	7.941	7.941e+0
794.2	7.942	7.942e+0

794.3	7.943	7.943e+0
794.4	7.944	7.944e+0
794.5	7.945	7.945e+0
794.6	7.946	7.946e+0
794.7	7.947	7.947e+0
794.8	7.948	7.948e+0
794.9	7.949	7.949e+0
795	7.95	7.95e+0
795.1	7.951	7.951e+0
795.2	7.952	7.952e+0
795.3	7.953	7.953e+0
795.4	7.954	7.954e+0
795.5	7.955	7.955e+0
795.6	7.956	7.956e+0
795.7	7.957	7.957e+0
795.8	7.958	7.958e+0
795.9	7.959	7.959e+0
796	7.96	7.96e+0
796.1	7.961	7.961e+0
796.2	7.962	7.962e+0
796.3	7.963	7.963e+0
796.4	7.964	7.964e+0
796.5	7.965	7.965e+0
796.6	7.966	7.966e+0
796.7	7.967	7.967e+0
796.8	7.968	7.968e+0
796.9	7.969	7.969e+0
797	7.97	7.97e+0
797.1	7.971	7.971e+0
797.2	7.972	7.972e+0
797.3	7.973	7.973e+0
797.4	7.974	7.974e+0
797.5	7.975	7.975e+0
797.6	7.976	7.976e+0
797.7	7.977	7.977e+0
797.8	7.978	7.978e+0
797.9	7.979	7.979e+0
798	7.98	7.98e+0

798.1	7.981	7.981e+0
798.2	7.982	7.982e+0
798.3	7.983	7.983e+0
798.4	7.984	7.984e+0
798.5	7.985	7.985e+0
798.6	7.986	7.986e+0
798.7	7.987	7.987e+0
798.8	7.988	7.988e+0
798.9	7.989	7.989e+0
799	7.99	7.99e+0
799.1	7.991	7.991e+0
799.2	7.992	7.992e+0
799.3	7.993	7.993e+0
799.4	7.994	7.994e+0
799.5	7.995	7.995e+0
799.6	7.996	7.996e+0
799.7	7.997	7.997e+0
799.8	7.998	7.998e+0
799.9	7.999	7.999e+0
800	8	8e+0
800.1	8.001	8.001e+0
800.2	8.002	8.002e+0
800.3	8.003	8.003e+0
800.4	8.004	8.004e+0
800.5	8.005	8.005e+0
800.6	8.006	8.006e+0
800.7	8.007	8.007e+0
800.8	8.008	8.008e+0
800.9	8.009	8.009e+0
801	8.01	8.01e+0
801.1	8.011	8.011e+0
801.2	8.012	8.012e+0
801.3	8.013	8.013e+0
801.4	8.014	8.014e+0
801.5	8.015	8.015e+0
801.6	8.016	8.016e+0
801.7	8.017	8.017e+0
801.8	8.018	8.018e+0

801.9	8.019	8.019e+0
802	8.02	8.02e+0
802.1	8.021	8.021e+0
802.2	8.022	8.022e+0
802.3	8.023	8.023e+0
802.4	8.024	8.024e+0
802.5	8.025	8.025e+0
802.6	8.026	8.026e+0
802.7	8.027	8.027e+0
802.8	8.028	8.028e+0
802.9	8.029	8.029e+0
803	8.03	8.03e+0
803.1	8.031	8.031e+0
803.2	8.032	8.032e+0
803.3	8.033	8.033e+0
803.4	8.034	8.034e+0
803.5	8.035	8.035e+0
803.6	8.036	8.036e+0
803.7	8.037	8.037e+0
803.8	8.038	8.038e+0
803.9	8.039	8.039e+0
804	8.04	8.04e+0
804.1	8.041	8.041e+0
804.2	8.042	8.042e+0
804.3	8.043	8.043e+0
804.4	8.044	8.044e+0
804.5	8.045	8.045e+0
804.6	8.046	8.046e+0
804.7	8.047	8.047e+0
804.8	8.048	8.048e+0
804.9	8.049	8.049e+0
805	8.05	8.05e+0
805.1	8.051	8.051e+0
805.2	8.052	8.052e+0
805.3	8.053	8.053e+0
805.4	8.054	8.054e+0
805.5	8.055	8.055e+0
805.6	8.056	8.056e+0

805.7	8.057	8.057e+0
805.8	8.058	8.058e+0
805.9	8.059	8.059e+0
806	8.06	8.06e+0
806.1	8.061	8.061e+0
806.2	8.062	8.062e+0
806.3	8.063	8.063e+0
806.4	8.064	8.064e+0
806.5	8.065	8.065e+0
806.6	8.066	8.066e+0
806.7	8.067	8.067e+0
806.8	8.068	8.068e+0
806.9	8.069	8.069e+0
807	8.07	8.07e+0
807.1	8.071	8.071e+0
807.2	8.072	8.072e+0
807.3	8.073	8.073e+0
807.4	8.074	8.074e+0
807.5	8.075	8.075e+0
807.6	8.076	8.076e+0
807.7	8.077	8.077e+0
807.8	8.078	8.078e+0
807.9	8.079	8.079e+0
808	8.08	8.08e+0
808.1	8.081	8.081e+0
808.2	8.082	8.082e+0
808.3	8.083	8.083e+0
808.4	8.084	8.084e+0
808.5	8.085	8.085e+0
808.6	8.086	8.086e+0
808.7	8.087	8.087e+0
808.8	8.088	8.088e+0
808.9	8.089	8.089e+0
809	8.09	8.09e+0
809.1	8.091	8.091e+0
809.2	8.092	8.092e+0
809.3	8.093	8.093e+0
809.4	8.094	8.094e+0

809.5	8.095	8.095e+0
809.6	8.096	8.096e+0
809.7	8.097	8.097e+0
809.8	8.098	8.098e+0
809.9	8.099	8.099e+0
810	8.1	8.1e+0
810.1	8.101	8.101e+0
810.2	8.102	8.102e+0
810.3	8.103	8.103e+0
810.4	8.104	8.104e+0
810.5	8.105	8.105e+0
810.6	8.106	8.106e+0
810.7	8.107	8.107e+0
810.8	8.108	8.108e+0
810.9	8.109	8.109e+0
811	8.11	8.11e+0
811.1	8.111	8.111e+0
811.2	8.112	8.112e+0
811.3	8.113	8.113e+0
811.4	8.114	8.114e+0
811.5	8.115	8.115e+0
811.6	8.116	8.116e+0
811.7	8.117	8.117e+0
811.8	8.118	8.118e+0
811.9	8.119	8.119e+0
812	8.12	8.12e+0
812.1	8.121	8.121e+0
812.2	8.122	8.122e+0
812.3	8.123	8.123e+0
812.4	8.124	8.124e+0
812.5	8.125	8.125e+0
812.6	8.126	8.126e+0
812.7	8.127	8.127e+0
812.8	8.128	8.128e+0
812.9	8.129	8.129e+0
813	8.13	8.13e+0
813.1	8.131	8.131e+0
813.2	8.132	8.132e+0

813.3	8.133	8.133e+0
813.4	8.134	8.134e+0
813.5	8.135	8.135e+0
813.6	8.136	8.136e+0
813.7	8.137	8.137e+0
813.8	8.138	8.138e+0
813.9	8.139	8.139e+0
814	8.14	8.14e+0
814.1	8.141	8.141e+0
814.2	8.142	8.142e+0
814.3	8.143	8.143e+0
814.4	8.144	8.144e+0
814.5	8.145	8.145e+0
814.6	8.146	8.146e+0
814.7	8.147	8.147e+0
814.8	8.148	8.148e+0
814.9	8.149	8.149e+0
815	8.15	8.15e+0
815.1	8.151	8.151e+0
815.2	8.152	8.152e+0
815.3	8.153	8.153e+0
815.4	8.154	8.154e+0
815.5	8.155	8.155e+0
815.6	8.156	8.156e+0
815.7	8.157	8.157e+0
815.8	8.158	8.158e+0
815.9	8.159	8.159e+0
816	8.16	8.16e+0
816.1	8.161	8.161e+0
816.2	8.162	8.162e+0
816.3	8.163	8.163e+0
816.4	8.164	8.164e+0
816.5	8.165	8.165e+0
816.6	8.166	8.166e+0
816.7	8.167	8.167e+0
816.8	8.168	8.168e+0
816.9	8.169	8.169e+0
817	8.17	8.17e+0

817.1	8.171	8.171e+0
817.2	8.172	8.172e+0
817.3	8.173	8.173e+0
817.4	8.174	8.174e+0
817.5	8.175	8.175e+0
817.6	8.176	8.176e+0
817.7	8.177	8.177e+0
817.8	8.178	8.178e+0
817.9	8.179	8.179e+0
818	8.18	8.18e+0
818.1	8.181	8.181e+0
818.2	8.182	8.182e+0
818.3	8.183	8.183e+0
818.4	8.184	8.184e+0
818.5	8.185	8.185e+0
818.6	8.186	8.186e+0
818.7	8.187	8.187e+0
818.8	8.188	8.188e+0
818.9	8.189	8.189e+0
819	8.19	8.19e+0
819.1	8.191	8.191e+0
819.2	8.192	8.192e+0
819.3	8.193	8.193e+0
819.4	8.194	8.194e+0
819.5	8.195	8.195e+0
819.6	8.196	8.196e+0
819.7	8.197	8.197e+0
819.8	8.198	8.198e+0
819.9	8.199	8.199e+0
820	8.2	8.2e+0
820.1	8.201	8.201e+0
820.2	8.202	8.202e+0
820.3	8.203	8.203e+0
820.4	8.204	8.204e+0
820.5	8.205	8.205e+0
820.6	8.206	8.206e+0
820.7	8.207	8.207e+0
820.8	8.208	8.208e+0

820.9	8.209	8.209e+0
821	8.21	8.21e+0
821.1	8.211	8.211e+0
821.2	8.212	8.212e+0
821.3	8.213	8.213e+0
821.4	8.214	8.214e+0
821.5	8.215	8.215e+0
821.6	8.216	8.216e+0
821.7	8.217	8.217e+0
821.8	8.218	8.218e+0
821.9	8.219	8.219e+0
822	8.22	8.22e+0
822.1	8.221	8.221e+0
822.2	8.222	8.222e+0
822.3	8.223	8.223e+0
822.4	8.224	8.224e+0
822.5	8.225	8.225e+0
822.6	8.226	8.226e+0
822.7	8.227	8.227e+0
822.8	8.228	8.228e+0
822.9	8.229	8.229e+0
823	8.23	8.23e+0
823.1	8.231	8.231e+0
823.2	8.232	8.232e+0
823.3	8.233	8.233e+0
823.4	8.234	8.234e+0
823.5	8.235	8.235e+0
823.6	8.236	8.236e+0
823.7	8.237	8.237e+0
823.8	8.238	8.238e+0
823.9	8.239	8.239e+0
824	8.24	8.24e+0
824.1	8.241	8.241e+0
824.2	8.242	8.242e+0
824.3	8.243	8.243e+0
824.4	8.244	8.244e+0
824.5	8.245	8.245e+0
824.6	8.246	8.246e+0

824.7	8.247	8.247e+0
824.8	8.248	8.248e+0
824.9	8.249	8.249e+0
825	8.25	8.25e+0
825.1	8.251	8.251e+0
825.2	8.252	8.252e+0
825.3	8.253	8.253e+0
825.4	8.254	8.254e+0
825.5	8.255	8.255e+0
825.6	8.256	8.256e+0
825.7	8.257	8.257e+0
825.8	8.258	8.258e+0
825.9	8.259	8.259e+0
826	8.26	8.26e+0
826.1	8.261	8.261e+0
826.2	8.262	8.262e+0
826.3	8.263	8.263e+0
826.4	8.264	8.264e+0
826.5	8.265	8.265e+0
826.6	8.266	8.266e+0
826.7	8.267	8.267e+0
826.8	8.268	8.268e+0
826.9	8.269	8.269e+0
827	8.27	8.27e+0
827.1	8.271	8.271e+0
827.2	8.272	8.272e+0
827.3	8.273	8.273e+0
827.4	8.274	8.274e+0
827.5	8.275	8.275e+0
827.6	8.276	8.276e+0
827.7	8.277	8.277e+0
827.8	8.278	8.278e+0
827.9	8.279	8.279e+0
828	8.28	8.28e+0
828.1	8.281	8.281e+0
828.2	8.282	8.282e+0
828.3	8.283	8.283e+0
828.4	8.284	8.284e+0

828.5	8.285	8.285e+0
828.6	8.286	8.286e+0
828.7	8.287	8.287e+0
828.8	8.288	8.288e+0
828.9	8.289	8.289e+0
829	8.29	8.29e+0
829.1	8.291	8.291e+0
829.2	8.292	8.292e+0
829.3	8.293	8.293e+0
829.4	8.294	8.294e+0
829.5	8.295	8.295e+0
829.6	8.296	8.296e+0
829.7	8.297	8.297e+0
829.8	8.298	8.298e+0
829.9	8.299	8.299e+0
830	8.3	8.3e+0
830.1	8.301	8.301e+0
830.2	8.302	8.302e+0
830.3	8.303	8.303e+0
830.4	8.304	8.304e+0
830.5	8.305	8.305e+0
830.6	8.306	8.306e+0
830.7	8.307	8.307e+0
830.8	8.308	8.308e+0
830.9	8.309	8.309e+0
831	8.31	8.31e+0
831.1	8.311	8.311e+0
831.2	8.312	8.312e+0
831.3	8.313	8.313e+0
831.4	8.314	8.314e+0
831.5	8.315	8.315e+0
831.6	8.316	8.316e+0
831.7	8.317	8.317e+0
831.8	8.318	8.318e+0
831.9	8.319	8.319e+0
832	8.32	8.32e+0
832.1	8.321	8.321e+0
832.2	8.322	8.322e+0

832.3	8.323	8.323e+0
832.4	8.324	8.324e+0
832.5	8.325	8.325e+0
832.6	8.326	8.326e+0
832.7	8.327	8.327e+0
832.8	8.328	8.328e+0
832.9	8.329	8.329e+0
833	8.33	8.33e+0
833.1	8.331	8.331e+0
833.2	8.332	8.332e+0
833.3	8.333	8.333e+0
833.4	8.334	8.334e+0
833.5	8.335	8.335e+0
833.6	8.336	8.336e+0
833.7	8.337	8.337e+0
833.8	8.338	8.338e+0
833.9	8.339	8.339e+0
834	8.34	8.34e+0
834.1	8.341	8.341e+0
834.2	8.342	8.342e+0
834.3	8.343	8.343e+0
834.4	8.344	8.344e+0
834.5	8.345	8.345e+0
834.6	8.346	8.346e+0
834.7	8.347	8.347e+0
834.8	8.348	8.348e+0
834.9	8.349	8.349e+0
835	8.35	8.35e+0
835.1	8.351	8.351e+0
835.2	8.352	8.352e+0
835.3	8.353	8.353e+0
835.4	8.354	8.354e+0
835.5	8.355	8.355e+0
835.6	8.356	8.356e+0
835.7	8.357	8.357e+0
835.8	8.358	8.358e+0
835.9	8.359	8.359e+0
836	8.36	8.36e+0

836.1	8.361	8.361e+0
836.2	8.362	8.362e+0
836.3	8.363	8.363e+0
836.4	8.364	8.364e+0
836.5	8.365	8.365e+0
836.6	8.366	8.366e+0
836.7	8.367	8.367e+0
836.8	8.368	8.368e+0
836.9	8.369	8.369e+0
837	8.37	8.37e+0
837.1	8.371	8.371e+0
837.2	8.372	8.372e+0
837.3	8.373	8.373e+0
837.4	8.374	8.374e+0
837.5	8.375	8.375e+0
837.6	8.376	8.376e+0
837.7	8.377	8.377e+0
837.8	8.378	8.378e+0
837.9	8.379	8.379e+0
838	8.38	8.38e+0
838.1	8.381	8.381e+0
838.2	8.382	8.382e+0
838.3	8.383	8.383e+0
838.4	8.384	8.384e+0
838.5	8.385	8.385e+0
838.6	8.386	8.386e+0
838.7	8.387	8.387e+0
838.8	8.388	8.388e+0
838.9	8.389	8.389e+0
839	8.39	8.39e+0
839.1	8.391	8.391e+0
839.2	8.392	8.392e+0
839.3	8.393	8.393e+0
839.4	8.394	8.394e+0
839.5	8.395	8.395e+0
839.6	8.396	8.396e+0
839.7	8.397	8.397e+0
839.8	8.398	8.398e+0

839.9	8.399	8.399e+0
840	8.4	8.4e+0
840.1	8.401	8.401e+0
840.2	8.402	8.402e+0
840.3	8.403	8.403e+0
840.4	8.404	8.404e+0
840.5	8.405	8.405e+0
840.6	8.406	8.406e+0
840.7	8.407	8.407e+0
840.8	8.408	8.408e+0
840.9	8.409	8.409e+0
841	8.41	8.41e+0
841.1	8.411	8.411e+0
841.2	8.412	8.412e+0
841.3	8.413	8.413e+0
841.4	8.414	8.414e+0
841.5	8.415	8.415e+0
841.6	8.416	8.416e+0
841.7	8.417	8.417e+0
841.8	8.418	8.418e+0
841.9	8.419	8.419e+0
842	8.42	8.42e+0
842.1	8.421	8.421e+0
842.2	8.422	8.422e+0
842.3	8.423	8.423e+0
842.4	8.424	8.424e+0
842.5	8.425	8.425e+0
842.6	8.426	8.426e+0
842.7	8.427	8.427e+0
842.8	8.428	8.428e+0
842.9	8.429	8.429e+0
843	8.43	8.43e+0
843.1	8.431	8.431e+0
843.2	8.432	8.432e+0
843.3	8.433	8.433e+0
843.4	8.434	8.434e+0
843.5	8.435	8.435e+0
843.6	8.436	8.436e+0

843.7	8.437	8.437e+0
843.8	8.438	8.438e+0
843.9	8.439	8.439e+0
844	8.44	8.44e+0
844.1	8.441	8.441e+0
844.2	8.442	8.442e+0
844.3	8.443	8.443e+0
844.4	8.444	8.444e+0
844.5	8.445	8.445e+0
844.6	8.446	8.446e+0
844.7	8.447	8.447e+0
844.8	8.448	8.448e+0
844.9	8.449	8.449e+0
845	8.45	8.45e+0
845.1	8.451	8.451e+0
845.2	8.452	8.452e+0
845.3	8.453	8.453e+0
845.4	8.454	8.454e+0
845.5	8.455	8.455e+0
845.6	8.456	8.456e+0
845.7	8.457	8.457e+0
845.8	8.458	8.458e+0
845.9	8.459	8.459e+0
846	8.46	8.46e+0
846.1	8.461	8.461e+0
846.2	8.462	8.462e+0
846.3	8.463	8.463e+0
846.4	8.464	8.464e+0
846.5	8.465	8.465e+0
846.6	8.466	8.466e+0
846.7	8.467	8.467e+0
846.8	8.468	8.468e+0
846.9	8.469	8.469e+0
847	8.47	8.47e+0
847.1	8.471	8.471e+0
847.2	8.472	8.472e+0
847.3	8.473	8.473e+0
847.4	8.474	8.474e+0

847.5	8.475	8.475e+0
847.6	8.476	8.476e+0
847.7	8.477	8.477e+0
847.8	8.478	8.478e+0
847.9	8.479	8.479e+0
848	8.48	8.48e+0
848.1	8.481	8.481e+0
848.2	8.482	8.482e+0
848.3	8.483	8.483e+0
848.4	8.484	8.484e+0
848.5	8.485	8.485e+0
848.6	8.486	8.486e+0
848.7	8.487	8.487e+0
848.8	8.488	8.488e+0
848.9	8.489	8.489e+0
849	8.49	8.49e+0
849.1	8.491	8.491e+0
849.2	8.492	8.492e+0
849.3	8.493	8.493e+0
849.4	8.494	8.494e+0
849.5	8.495	8.495e+0
849.6	8.496	8.496e+0
849.7	8.497	8.497e+0
849.8	8.498	8.498e+0
849.9	8.499	8.499e+0
850	8.5	8.5e+0
850.1	8.501	8.501e+0
850.2	8.502	8.502e+0
850.3	8.503	8.503e+0
850.4	8.504	8.504e+0
850.5	8.505	8.505e+0
850.6	8.506	8.506e+0
850.7	8.507	8.507e+0
850.8	8.508	8.508e+0
850.9	8.509	8.509e+0
851	8.51	8.51e+0
851.1	8.511	8.511e+0
851.2	8.512	8.512e+0

851.3	8.513	8.513e+0
851.4	8.514	8.514e+0
851.5	8.515	8.515e+0
851.6	8.516	8.516e+0
851.7	8.517	8.517e+0
851.8	8.518	8.518e+0
851.9	8.519	8.519e+0
852	8.52	8.52e+0
852.1	8.521	8.521e+0
852.2	8.522	8.522e+0
852.3	8.523	8.523e+0
852.4	8.524	8.524e+0
852.5	8.525	8.525e+0
852.6	8.526	8.526e+0
852.7	8.527	8.527e+0
852.8	8.528	8.528e+0
852.9	8.529	8.529e+0
853	8.53	8.53e+0
853.1	8.531	8.531e+0
853.2	8.532	8.532e+0
853.3	8.533	8.533e+0
853.4	8.534	8.534e+0
853.5	8.535	8.535e+0
853.6	8.536	8.536e+0
853.7	8.537	8.537e+0
853.8	8.538	8.538e+0
853.9	8.539	8.539e+0
854	8.54	8.54e+0
854.1	8.541	8.541e+0
854.2	8.542	8.542e+0
854.3	8.543	8.543e+0
854.4	8.544	8.544e+0
854.5	8.545	8.545e+0
854.6	8.546	8.546e+0
854.7	8.547	8.547e+0
854.8	8.548	8.548e+0
854.9	8.549	8.549e+0
855	8.55	8.55e+0

855.1	8.551	8.551e+0
855.2	8.552	8.552e+0
855.3	8.553	8.553e+0
855.4	8.554	8.554e+0
855.5	8.555	8.555e+0
855.6	8.556	8.556e+0
855.7	8.557	8.557e+0
855.8	8.558	8.558e+0
855.9	8.559	8.559e+0
856	8.56	8.56e+0
856.1	8.561	8.561e+0
856.2	8.562	8.562e+0
856.3	8.563	8.563e+0
856.4	8.564	8.564e+0
856.5	8.565	8.565e+0
856.6	8.566	8.566e+0
856.7	8.567	8.567e+0
856.8	8.568	8.568e+0
856.9	8.569	8.569e+0
857	8.57	8.57e+0
857.1	8.571	8.571e+0
857.2	8.572	8.572e+0
857.3	8.573	8.573e+0
857.4	8.574	8.574e+0
857.5	8.575	8.575e+0
857.6	8.576	8.576e+0
857.7	8.577	8.577e+0
857.8	8.578	8.578e+0
857.9	8.579	8.579e+0
858	8.58	8.58e+0
858.1	8.581	8.581e+0
858.2	8.582	8.582e+0
858.3	8.583	8.583e+0
858.4	8.584	8.584e+0
858.5	8.585	8.585e+0
858.6	8.586	8.586e+0
858.7	8.587	8.587e+0
858.8	8.588	8.588e+0

858.9	8.589	8.589e+0
859	8.59	8.59e+0
859.1	8.591	8.591e+0
859.2	8.592	8.592e+0
859.3	8.593	8.593e+0
859.4	8.594	8.594e+0
859.5	8.595	8.595e+0
859.6	8.596	8.596e+0
859.7	8.597	8.597e+0
859.8	8.598	8.598e+0
859.9	8.599	8.599e+0
860	8.6	8.6e+0
860.1	8.601	8.601e+0
860.2	8.602	8.602e+0
860.3	8.603	8.603e+0
860.4	8.604	8.604e+0
860.5	8.605	8.605e+0
860.6	8.606	8.606e+0
860.7	8.607	8.607e+0
860.8	8.608	8.608e+0
860.9	8.609	8.609e+0
861	8.61	8.61e+0
861.1	8.611	8.611e+0
861.2	8.612	8.612e+0
861.3	8.613	8.613e+0
861.4	8.614	8.614e+0
861.5	8.615	8.615e+0
861.6	8.616	8.616e+0
861.7	8.617	8.617e+0
861.8	8.618	8.618e+0
861.9	8.619	8.619e+0
862	8.62	8.62e+0
862.1	8.621	8.621e+0
862.2	8.622	8.622e+0
862.3	8.623	8.623e+0
862.4	8.624	8.624e+0
862.5	8.625	8.625e+0
862.6	8.626	8.626e+0

862.7	8.627	8.627e+0
862.8	8.628	8.628e+0
862.9	8.629	8.629e+0
863	8.63	8.63e+0
863.1	8.631	8.631e+0
863.2	8.632	8.632e+0
863.3	8.633	8.633e+0
863.4	8.634	8.634e+0
863.5	8.635	8.635e+0
863.6	8.636	8.636e+0
863.7	8.637	8.637e+0
863.8	8.638	8.638e+0
863.9	8.639	8.639e+0
864	8.64	8.64e+0
864.1	8.641	8.641e+0
864.2	8.642	8.642e+0
864.3	8.643	8.643e+0
864.4	8.644	8.644e+0
864.5	8.645	8.645e+0
864.6	8.646	8.646e+0
864.7	8.647	8.647e+0
864.8	8.648	8.648e+0
864.9	8.649	8.649e+0
865	8.65	8.65e+0
865.1	8.651	8.651e+0
865.2	8.652	8.652e+0
865.3	8.653	8.653e+0
865.4	8.654	8.654e+0
865.5	8.655	8.655e+0
865.6	8.656	8.656e+0
865.7	8.657	8.657e+0
865.8	8.658	8.658e+0
865.9	8.659	8.659e+0
866	8.66	8.66e+0
866.1	8.661	8.661e+0
866.2	8.662	8.662e+0
866.3	8.663	8.663e+0
866.4	8.664	8.664e+0

866.5	8.665	8.665e+0
866.6	8.666	8.666e+0
866.7	8.667	8.667e+0
866.8	8.668	8.668e+0
866.9	8.669	8.669e+0
867	8.67	8.67e+0
867.1	8.671	8.671e+0
867.2	8.672	8.672e+0
867.3	8.673	8.673e+0
867.4	8.674	8.674e+0
867.5	8.675	8.675e+0
867.6	8.676	8.676e+0
867.7	8.677	8.677e+0
867.8	8.678	8.678e+0
867.9	8.679	8.679e+0
868	8.68	8.68e+0
868.1	8.681	8.681e+0
868.2	8.682	8.682e+0
868.3	8.683	8.683e+0
868.4	8.684	8.684e+0
868.5	8.685	8.685e+0
868.6	8.686	8.686e+0
868.7	8.687	8.687e+0
868.8	8.688	8.688e+0
868.9	8.689	8.689e+0
869	8.69	8.69e+0
869.1	8.691	8.691e+0
869.2	8.692	8.692e+0
869.3	8.693	8.693e+0
869.4	8.694	8.694e+0
869.5	8.695	8.695e+0
869.6	8.696	8.696e+0
869.7	8.697	8.697e+0
869.8	8.698	8.698e+0
869.9	8.699	8.699e+0
870	8.7	8.7e+0
870.1	8.701	8.701e+0
870.2	8.702	8.702e+0

870.3	8.703	8.703e+0
870.4	8.704	8.704e+0
870.5	8.705	8.705e+0
870.6	8.706	8.706e+0
870.7	8.707	8.707e+0
870.8	8.708	8.708e+0
870.9	8.709	8.709e+0
871	8.71	8.71e+0
871.1	8.711	8.711e+0
871.2	8.712	8.712e+0
871.3	8.713	8.713e+0
871.4	8.714	8.714e+0
871.5	8.715	8.715e+0
871.6	8.716	8.716e+0
871.7	8.717	8.717e+0
871.8	8.718	8.718e+0
871.9	8.719	8.719e+0
872	8.72	8.72e+0
872.1	8.721	8.721e+0
872.2	8.722	8.722e+0
872.3	8.723	8.723e+0
872.4	8.724	8.724e+0
872.5	8.725	8.725e+0
872.6	8.726	8.726e+0
872.7	8.727	8.727e+0
872.8	8.728	8.728e+0
872.9	8.729	8.729e+0
873	8.73	8.73e+0
873.1	8.731	8.731e+0
873.2	8.732	8.732e+0
873.3	8.733	8.733e+0
873.4	8.734	8.734e+0
873.5	8.735	8.735e+0
873.6	8.736	8.736e+0
873.7	8.737	8.737e+0
873.8	8.738	8.738e+0
873.9	8.739	8.739e+0
874	8.74	8.74e+0

874.1	8.741	8.741e+0
874.2	8.742	8.742e+0
874.3	8.743	8.743e+0
874.4	8.744	8.744e+0
874.5	8.745	8.745e+0
874.6	8.746	8.746e+0
874.7	8.747	8.747e+0
874.8	8.748	8.748e+0
874.9	8.749	8.749e+0
875	8.75	8.75e+0
875.1	8.751	8.751e+0
875.2	8.752	8.752e+0
875.3	8.753	8.753e+0
875.4	8.754	8.754e+0
875.5	8.755	8.755e+0
875.6	8.756	8.756e+0
875.7	8.757	8.757e+0
875.8	8.758	8.758e+0
875.9	8.759	8.759e+0
876	8.76	8.76e+0
876.1	8.761	8.761e+0
876.2	8.762	8.762e+0
876.3	8.763	8.763e+0
876.4	8.764	8.764e+0
876.5	8.765	8.765e+0
876.6	8.766	8.766e+0
876.7	8.767	8.767e+0
876.8	8.768	8.768e+0
876.9	8.769	8.769e+0
877	8.77	8.77e+0
877.1	8.771	8.771e+0
877.2	8.772	8.772e+0
877.3	8.773	8.773e+0
877.4	8.774	8.774e+0
877.5	8.775	8.775e+0
877.6	8.776	8.776e+0
877.7	8.777	8.777e+0
877.8	8.778	8.778e+0

877.9	8.779	8.779e+0
878	8.78	8.78e+0
878.1	8.781	8.781e+0
878.2	8.782	8.782e+0
878.3	8.783	8.783e+0
878.4	8.784	8.784e+0
878.5	8.785	8.785e+0
878.6	8.786	8.786e+0
878.7	8.787	8.787e+0
878.8	8.788	8.788e+0
878.9	8.789	8.789e+0
879	8.79	8.79e+0
879.1	8.791	8.791e+0
879.2	8.792	8.792e+0
879.3	8.793	8.793e+0
879.4	8.794	8.794e+0
879.5	8.795	8.795e+0
879.6	8.796	8.796e+0
879.7	8.797	8.797e+0
879.8	8.798	8.798e+0
879.9	8.799	8.799e+0
880	8.8	8.8e+0
880.1	8.801	8.801e+0
880.2	8.802	8.802e+0
880.3	8.803	8.803e+0
880.4	8.804	8.804e+0
880.5	8.805	8.805e+0
880.6	8.806	8.806e+0
880.7	8.807	8.807e+0
880.8	8.808	8.808e+0
880.9	8.809	8.809e+0
881	8.81	8.81e+0
881.1	8.811	8.811e+0
881.2	8.812	8.812e+0
881.3	8.813	8.813e+0
881.4	8.814	8.814e+0
881.5	8.815	8.815e+0
881.6	8.816	8.816e+0

881.7	8.817	8.817e+0
881.8	8.818	8.818e+0
881.9	8.819	8.819e+0
882	8.82	8.82e+0
882.1	8.821	8.821e+0
882.2	8.822	8.822e+0
882.3	8.823	8.823e+0
882.4	8.824	8.824e+0
882.5	8.825	8.825e+0
882.6	8.826	8.826e+0
882.7	8.827	8.827e+0
882.8	8.828	8.828e+0
882.9	8.829	8.829e+0
883	8.83	8.83e+0
883.1	8.831	8.831e+0
883.2	8.832	8.832e+0
883.3	8.833	8.833e+0
883.4	8.834	8.834e+0
883.5	8.835	8.835e+0
883.6	8.836	8.836e+0
883.7	8.837	8.837e+0
883.8	8.838	8.838e+0
883.9	8.839	8.839e+0
884	8.84	8.84e+0
884.1	8.841	8.841e+0
884.2	8.842	8.842e+0
884.3	8.843	8.843e+0
884.4	8.844	8.844e+0
884.5	8.845	8.845e+0
884.6	8.846	8.846e+0
884.7	8.847	8.847e+0
884.8	8.848	8.848e+0
884.9	8.849	8.849e+0
885	8.85	8.85e+0
885.1	8.851	8.851e+0
885.2	8.852	8.852e+0
885.3	8.853	8.853e+0
885.4	8.854	8.854e+0

885.5	8.855	8.855e+0
885.6	8.856	8.856e+0
885.7	8.857	8.857e+0
885.8	8.858	8.858e+0
885.9	8.859	8.859e+0
886	8.86	8.86e+0
886.1	8.861	8.861e+0
886.2	8.862	8.862e+0
886.3	8.863	8.863e+0
886.4	8.864	8.864e+0
886.5	8.865	8.865e+0
886.6	8.866	8.866e+0
886.7	8.867	8.867e+0
886.8	8.868	8.868e+0
886.9	8.869	8.869e+0
887	8.87	8.87e+0
887.1	8.871	8.871e+0
887.2	8.872	8.872e+0
887.3	8.873	8.873e+0
887.4	8.874	8.874e+0
887.5	8.875	8.875e+0
887.6	8.876	8.876e+0
887.7	8.877	8.877e+0
887.8	8.878	8.878e+0
887.9	8.879	8.879e+0
888	8.88	8.88e+0
888.1	8.881	8.881e+0
888.2	8.882	8.882e+0
888.3	8.883	8.883e+0
888.4	8.884	8.884e+0
888.5	8.885	8.885e+0
888.6	8.886	8.886e+0
888.7	8.887	8.887e+0
888.8	8.888	8.888e+0
888.9	8.889	8.889e+0
889	8.89	8.89e+0
889.1	8.891	8.891e+0
889.2	8.892	8.892e+0

889.3	8.893	8.893e+0
889.4	8.894	8.894e+0
889.5	8.895	8.895e+0
889.6	8.896	8.896e+0
889.7	8.897	8.897e+0
889.8	8.898	8.898e+0
889.9	8.899	8.899e+0
890	8.9	8.9e+0
890.1	8.901	8.901e+0
890.2	8.902	8.902e+0
890.3	8.903	8.903e+0
890.4	8.904	8.904e+0
890.5	8.905	8.905e+0
890.6	8.906	8.906e+0
890.7	8.907	8.907e+0
890.8	8.908	8.908e+0
890.9	8.909	8.909e+0
891	8.91	8.91e+0
891.1	8.911	8.911e+0
891.2	8.912	8.912e+0
891.3	8.913	8.913e+0
891.4	8.914	8.914e+0
891.5	8.915	8.915e+0
891.6	8.916	8.916e+0
891.7	8.917	8.917e+0
891.8	8.918	8.918e+0
891.9	8.919	8.919e+0
892	8.92	8.92e+0
892.1	8.921	8.921e+0
892.2	8.922	8.922e+0
892.3	8.923	8.923e+0
892.4	8.924	8.924e+0
892.5	8.925	8.925e+0
892.6	8.926	8.926e+0
892.7	8.927	8.927e+0
892.8	8.928	8.928e+0
892.9	8.929	8.929e+0
893	8.93	8.93e+0

893.1	8.931	8.931e+0
893.2	8.932	8.932e+0
893.3	8.933	8.933e+0
893.4	8.934	8.934e+0
893.5	8.935	8.935e+0
893.6	8.936	8.936e+0
893.7	8.937	8.937e+0
893.8	8.938	8.938e+0
893.9	8.939	8.939e+0
894	8.94	8.94e+0
894.1	8.941	8.941e+0
894.2	8.942	8.942e+0
894.3	8.943	8.943e+0
894.4	8.944	8.944e+0
894.5	8.945	8.945e+0
894.6	8.946	8.946e+0
894.7	8.947	8.947e+0
894.8	8.948	8.948e+0
894.9	8.949	8.949e+0
895	8.95	8.95e+0
895.1	8.951	8.951e+0
895.2	8.952	8.952e+0
895.3	8.953	8.953e+0
895.4	8.954	8.954e+0
895.5	8.955	8.955e+0
895.6	8.956	8.956e+0
895.7	8.957	8.957e+0
895.8	8.958	8.958e+0
895.9	8.959	8.959e+0
896	8.96	8.96e+0
896.1	8.961	8.961e+0
896.2	8.962	8.962e+0
896.3	8.963	8.963e+0
896.4	8.964	8.964e+0
896.5	8.965	8.965e+0
896.6	8.966	8.966e+0
896.7	8.967	8.967e+0
896.8	8.968	8.968e+0

896.9	8.969	8.969e+0
897	8.97	8.97e+0
897.1	8.971	8.971e+0
897.2	8.972	8.972e+0
897.3	8.973	8.973e+0
897.4	8.974	8.974e+0
897.5	8.975	8.975e+0
897.6	8.976	8.976e+0
897.7	8.977	8.977e+0
897.8	8.978	8.978e+0
897.9	8.979	8.979e+0
898	8.98	8.98e+0
898.1	8.981	8.981e+0
898.2	8.982	8.982e+0
898.3	8.983	8.983e+0
898.4	8.984	8.984e+0
898.5	8.985	8.985e+0
898.6	8.986	8.986e+0
898.7	8.987	8.987e+0
898.8	8.988	8.988e+0
898.9	8.989	8.989e+0
899	8.99	8.99e+0
899.1	8.991	8.991e+0
899.2	8.992	8.992e+0
899.3	8.993	8.993e+0
899.4	8.994	8.994e+0
899.5	8.995	8.995e+0
899.6	8.996	8.996e+0
899.7	8.997	8.997e+0
899.8	8.998	8.998e+0
899.9	8.999	8.999e+0
900	9	9e+0
900.1	9.001	9.001e+0
900.2	9.002	9.002e+0
900.3	9.003	9.003e+0
900.4	9.004	9.004e+0
900.5	9.005	9.005e+0
900.6	9.006	9.006e+0

900.7	9.007	9.007e+0
900.8	9.008	9.008e+0
900.9	9.009	9.009e+0
901	9.01	9.01e+0
901.1	9.011	9.011e+0
901.2	9.012	9.012e+0
901.3	9.013	9.013e+0
901.4	9.014	9.014e+0
901.5	9.015	9.015e+0
901.6	9.016	9.016e+0
901.7	9.017	9.017e+0
901.8	9.018	9.018e+0
901.9	9.019	9.019e+0
902	9.02	9.02e+0
902.1	9.021	9.021e+0
902.2	9.022	9.022e+0
902.3	9.023	9.023e+0
902.4	9.024	9.024e+0
902.5	9.025	9.025e+0
902.6	9.026	9.026e+0
902.7	9.027	9.027e+0
902.8	9.028	9.028e+0
902.9	9.029	9.029e+0
903	9.03	9.03e+0
903.1	9.031	9.031e+0
903.2	9.032	9.032e+0
903.3	9.033	9.033e+0
903.4	9.034	9.034e+0
903.5	9.035	9.035e+0
903.6	9.036	9.036e+0
903.7	9.037	9.037e+0
903.8	9.038	9.038e+0
903.9	9.039	9.039e+0
904	9.04	9.04e+0
904.1	9.041	9.041e+0
904.2	9.042	9.042e+0
904.3	9.043	9.043e+0
904.4	9.044	9.044e+0

904.5	9.045	9.045e+0
904.6	9.046	9.046e+0
904.7	9.047	9.047e+0
904.8	9.048	9.048e+0
904.9	9.049	9.049e+0
905	9.05	9.05e+0
905.1	9.051	9.051e+0
905.2	9.052	9.052e+0
905.3	9.053	9.053e+0
905.4	9.054	9.054e+0
905.5	9.055	9.055e+0
905.6	9.056	9.056e+0
905.7	9.057	9.057e+0
905.8	9.058	9.058e+0
905.9	9.059	9.059e+0
906	9.06	9.06e+0
906.1	9.061	9.061e+0
906.2	9.062	9.062e+0
906.3	9.063	9.063e+0
906.4	9.064	9.064e+0
906.5	9.065	9.065e+0
906.6	9.066	9.066e+0
906.7	9.067	9.067e+0
906.8	9.068	9.068e+0
906.9	9.069	9.069e+0
907	9.07	9.07e+0
907.1	9.071	9.071e+0
907.2	9.072	9.072e+0
907.3	9.073	9.073e+0
907.4	9.074	9.074e+0
907.5	9.075	9.075e+0
907.6	9.076	9.076e+0
907.7	9.077	9.077e+0
907.8	9.078	9.078e+0
907.9	9.079	9.079e+0
908	9.08	9.08e+0
908.1	9.081	9.081e+0
908.2	9.082	9.082e+0

908.3	9.083	9.083e+0
908.4	9.084	9.084e+0
908.5	9.085	9.085e+0
908.6	9.086	9.086e+0
908.7	9.087	9.087e+0
908.8	9.088	9.088e+0
908.9	9.089	9.089e+0
909	9.09	9.09e+0
909.1	9.091	9.091e+0
909.2	9.092	9.092e+0
909.3	9.093	9.093e+0
909.4	9.094	9.094e+0
909.5	9.095	9.095e+0
909.6	9.096	9.096e+0
909.7	9.097	9.097e+0
909.8	9.098	9.098e+0
909.9	9.099	9.099e+0
910	9.1	9.1e+0
910.1	9.101	9.101e+0
910.2	9.102	9.102e+0
910.3	9.103	9.103e+0
910.4	9.104	9.104e+0
910.5	9.105	9.105e+0
910.6	9.106	9.106e+0
910.7	9.107	9.107e+0
910.8	9.108	9.108e+0
910.9	9.109	9.109e+0
911	9.11	9.11e+0
911.1	9.111	9.111e+0
911.2	9.112	9.112e+0
911.3	9.113	9.113e+0
911.4	9.114	9.114e+0
911.5	9.115	9.115e+0
911.6	9.116	9.116e+0
911.7	9.117	9.117e+0
911.8	9.118	9.118e+0
911.9	9.119	9.119e+0
912	9.12	9.12e+0

912.1	9.121	9.121e+0
912.2	9.122	9.122e+0
912.3	9.123	9.123e+0
912.4	9.124	9.124e+0
912.5	9.125	9.125e+0
912.6	9.126	9.126e+0
912.7	9.127	9.127e+0
912.8	9.128	9.128e+0
912.9	9.129	9.129e+0
913	9.13	9.13e+0
913.1	9.131	9.131e+0
913.2	9.132	9.132e+0
913.3	9.133	9.133e+0
913.4	9.134	9.134e+0
913.5	9.135	9.135e+0
913.6	9.136	9.136e+0
913.7	9.137	9.137e+0
913.8	9.138	9.138e+0
913.9	9.139	9.139e+0
914	9.14	9.14e+0
914.1	9.141	9.141e+0
914.2	9.142	9.142e+0
914.3	9.143	9.143e+0
914.4	9.144	9.144e+0
914.5	9.145	9.145e+0
914.6	9.146	9.146e+0
914.7	9.147	9.147e+0
914.8	9.148	9.148e+0
914.9	9.149	9.149e+0
915	9.15	9.15e+0
915.1	9.151	9.151e+0
915.2	9.152	9.152e+0
915.3	9.153	9.153e+0
915.4	9.154	9.154e+0
915.5	9.155	9.155e+0
915.6	9.156	9.156e+0
915.7	9.157	9.157e+0
915.8	9.158	9.158e+0

915.9	9.159	9.159e+0
916	9.16	9.16e+0
916.1	9.161	9.161e+0
916.2	9.162	9.162e+0
916.3	9.163	9.163e+0
916.4	9.164	9.164e+0
916.5	9.165	9.165e+0
916.6	9.166	9.166e+0
916.7	9.167	9.167e+0
916.8	9.168	9.168e+0
916.9	9.169	9.169e+0
917	9.17	9.17e+0
917.1	9.171	9.171e+0
917.2	9.172	9.172e+0
917.3	9.173	9.173e+0
917.4	9.174	9.174e+0
917.5	9.175	9.175e+0
917.6	9.176	9.176e+0
917.7	9.177	9.177e+0
917.8	9.178	9.178e+0
917.9	9.179	9.179e+0
918	9.18	9.18e+0
918.1	9.181	9.181e+0
918.2	9.182	9.182e+0
918.3	9.183	9.183e+0
918.4	9.184	9.184e+0
918.5	9.185	9.185e+0
918.6	9.186	9.186e+0
918.7	9.187	9.187e+0
918.8	9.188	9.188e+0
918.9	9.189	9.189e+0
919	9.19	9.19e+0
919.1	9.191	9.191e+0
919.2	9.192	9.192e+0
919.3	9.193	9.193e+0
919.4	9.194	9.194e+0
919.5	9.195	9.195e+0
919.6	9.196	9.196e+0

919.7	9.197	9.197e+0
919.8	9.198	9.198e+0
919.9	9.199	9.199e+0
920	9.2	9.2e+0
920.1	9.201	9.201e+0
920.2	9.202	9.202e+0
920.3	9.203	9.203e+0
920.4	9.204	9.204e+0
920.5	9.205	9.205e+0
920.6	9.206	9.206e+0
920.7	9.207	9.207e+0
920.8	9.208	9.208e+0
920.9	9.209	9.209e+0
921	9.21	9.21e+0
921.1	9.211	9.211e+0
921.2	9.212	9.212e+0
921.3	9.213	9.213e+0
921.4	9.214	9.214e+0
921.5	9.215	9.215e+0
921.6	9.216	9.216e+0
921.7	9.217	9.217e+0
921.8	9.218	9.218e+0
921.9	9.219	9.219e+0
922	9.22	9.22e+0
922.1	9.221	9.221e+0
922.2	9.222	9.222e+0
922.3	9.223	9.223e+0
922.4	9.224	9.224e+0
922.5	9.225	9.225e+0
922.6	9.226	9.226e+0
922.7	9.227	9.227e+0
922.8	9.228	9.228e+0
922.9	9.229	9.229e+0
923	9.23	9.23e+0
923.1	9.231	9.231e+0
923.2	9.232	9.232e+0
923.3	9.233	9.233e+0
923.4	9.234	9.234e+0

923.5	9.235	9.235e+0
923.6	9.236	9.236e+0
923.7	9.237	9.237e+0
923.8	9.238	9.238e+0
923.9	9.239	9.239e+0
924	9.24	9.24e+0
924.1	9.241	9.241e+0
924.2	9.242	9.242e+0
924.3	9.243	9.243e+0
924.4	9.244	9.244e+0
924.5	9.245	9.245e+0
924.6	9.246	9.246e+0
924.7	9.247	9.247e+0
924.8	9.248	9.248e+0
924.9	9.249	9.249e+0
925	9.25	9.25e+0
925.1	9.251	9.251e+0
925.2	9.252	9.252e+0
925.3	9.253	9.253e+0
925.4	9.254	9.254e+0
925.5	9.255	9.255e+0
925.6	9.256	9.256e+0
925.7	9.257	9.257e+0
925.8	9.258	9.258e+0
925.9	9.259	9.259e+0
926	9.26	9.26e+0
926.1	9.261	9.261e+0
926.2	9.262	9.262e+0
926.3	9.263	9.263e+0
926.4	9.264	9.264e+0
926.5	9.265	9.265e+0
926.6	9.266	9.266e+0
926.7	9.267	9.267e+0
926.8	9.268	9.268e+0
926.9	9.269	9.269e+0
927	9.27	9.27e+0
927.1	9.271	9.271e+0
927.2	9.272	9.272e+0

927.3	9.273	9.273e+0
927.4	9.274	9.274e+0
927.5	9.275	9.275e+0
927.6	9.276	9.276e+0
927.7	9.277	9.277e+0
927.8	9.278	9.278e+0
927.9	9.279	9.279e+0
928	9.28	9.28e+0
928.1	9.281	9.281e+0
928.2	9.282	9.282e+0
928.3	9.283	9.283e+0
928.4	9.284	9.284e+0
928.5	9.285	9.285e+0
928.6	9.286	9.286e+0
928.7	9.287	9.287e+0
928.8	9.288	9.288e+0
928.9	9.289	9.289e+0
929	9.29	9.29e+0
929.1	9.291	9.291e+0
929.2	9.292	9.292e+0
929.3	9.293	9.293e+0
929.4	9.294	9.294e+0
929.5	9.295	9.295e+0
929.6	9.296	9.296e+0
929.7	9.297	9.297e+0
929.8	9.298	9.298e+0
929.9	9.299	9.299e+0
930	9.3	9.3e+0
930.1	9.301	9.301e+0
930.2	9.302	9.302e+0
930.3	9.303	9.303e+0
930.4	9.304	9.304e+0
930.5	9.305	9.305e+0
930.6	9.306	9.306e+0
930.7	9.307	9.307e+0
930.8	9.308	9.308e+0
930.9	9.309	9.309e+0
931	9.31	9.31e+0

931.1	9.311	9.311e+0
931.2	9.312	9.312e+0
931.3	9.313	9.313e+0
931.4	9.314	9.314e+0
931.5	9.315	9.315e+0
931.6	9.316	9.316e+0
931.7	9.317	9.317e+0
931.8	9.318	9.318e+0
931.9	9.319	9.319e+0
932	9.32	9.32e+0
932.1	9.321	9.321e+0
932.2	9.322	9.322e+0
932.3	9.323	9.323e+0
932.4	9.324	9.324e+0
932.5	9.325	9.325e+0
932.6	9.326	9.326e+0
932.7	9.327	9.327e+0
932.8	9.328	9.328e+0
932.9	9.329	9.329e+0
933	9.33	9.33e+0
933.1	9.331	9.331e+0
933.2	9.332	9.332e+0
933.3	9.333	9.333e+0
933.4	9.334	9.334e+0
933.5	9.335	9.335e+0
933.6	9.336	9.336e+0
933.7	9.337	9.337e+0
933.8	9.338	9.338e+0
933.9	9.339	9.339e+0
934	9.34	9.34e+0
934.1	9.341	9.341e+0
934.2	9.342	9.342e+0
934.3	9.343	9.343e+0
934.4	9.344	9.344e+0
934.5	9.345	9.345e+0
934.6	9.346	9.346e+0
934.7	9.347	9.347e+0
934.8	9.348	9.348e+0

934.9	9.349	9.349e+0
935	9.35	9.35e+0
935.1	9.351	9.351e+0
935.2	9.352	9.352e+0
935.3	9.353	9.353e+0
935.4	9.354	9.354e+0
935.5	9.355	9.355e+0
935.6	9.356	9.356e+0
935.7	9.357	9.357e+0
935.8	9.358	9.358e+0
935.9	9.359	9.359e+0
936	9.36	9.36e+0
936.1	9.361	9.361e+0
936.2	9.362	9.362e+0
936.3	9.363	9.363e+0
936.4	9.364	9.364e+0
936.5	9.365	9.365e+0
936.6	9.366	9.366e+0
936.7	9.367	9.367e+0
936.8	9.368	9.368e+0
936.9	9.369	9.369e+0
937	9.37	9.37e+0
937.1	9.371	9.371e+0
937.2	9.372	9.372e+0
937.3	9.373	9.373e+0
937.4	9.374	9.374e+0
937.5	9.375	9.375e+0
937.6	9.376	9.376e+0
937.7	9.377	9.377e+0
937.8	9.378	9.378e+0
937.9	9.379	9.379e+0
938	9.38	9.38e+0
938.1	9.381	9.381e+0
938.2	9.382	9.382e+0
938.3	9.383	9.383e+0
938.4	9.384	9.384e+0
938.5	9.385	9.385e+0
938.6	9.386	9.386e+0

938.7	9.387	9.387e+0
938.8	9.388	9.388e+0
938.9	9.389	9.389e+0
939	9.39	9.39e+0
939.1	9.391	9.391e+0
939.2	9.392	9.392e+0
939.3	9.393	9.393e+0
939.4	9.394	9.394e+0
939.5	9.395	9.395e+0
939.6	9.396	9.396e+0
939.7	9.397	9.397e+0
939.8	9.398	9.398e+0
939.9	9.399	9.399e+0
940	9.4	9.4e+0
940.1	9.401	9.401e+0
940.2	9.402	9.402e+0
940.3	9.403	9.403e+0
940.4	9.404	9.404e+0
940.5	9.405	9.405e+0
940.6	9.406	9.406e+0
940.7	9.407	9.407e+0
940.8	9.408	9.408e+0
940.9	9.409	9.409e+0
941	9.41	9.41e+0
941.1	9.411	9.411e+0
941.2	9.412	9.412e+0
941.3	9.413	9.413e+0
941.4	9.414	9.414e+0
941.5	9.415	9.415e+0
941.6	9.416	9.416e+0
941.7	9.417	9.417e+0
941.8	9.418	9.418e+0
941.9	9.419	9.419e+0
942	9.42	9.42e+0
942.1	9.421	9.421e+0
942.2	9.422	9.422e+0
942.3	9.423	9.423e+0
942.4	9.424	9.424e+0

942.5	9.425	9.425e+0
942.6	9.426	9.426e+0
942.7	9.427	9.427e+0
942.8	9.428	9.428e+0
942.9	9.429	9.429e+0
943	9.43	9.43e+0
943.1	9.431	9.431e+0
943.2	9.432	9.432e+0
943.3	9.433	9.433e+0
943.4	9.434	9.434e+0
943.5	9.435	9.435e+0
943.6	9.436	9.436e+0
943.7	9.437	9.437e+0
943.8	9.438	9.438e+0
943.9	9.439	9.439e+0
944	9.44	9.44e+0
944.1	9.441	9.441e+0
944.2	9.442	9.442e+0
944.3	9.443	9.443e+0
944.4	9.444	9.444e+0
944.5	9.445	9.445e+0
944.6	9.446	9.446e+0
944.7	9.447	9.447e+0
944.8	9.448	9.448e+0
944.9	9.449	9.449e+0
945	9.45	9.45e+0
945.1	9.451	9.451e+0
945.2	9.452	9.452e+0
945.3	9.453	9.453e+0
945.4	9.454	9.454e+0
945.5	9.455	9.455e+0
945.6	9.456	9.456e+0
945.7	9.457	9.457e+0
945.8	9.458	9.458e+0
945.9	9.459	9.459e+0
946	9.46	9.46e+0
946.1	9.461	9.461e+0
946.2	9.462	9.462e+0

946.3	9.463	9.463e+0
946.4	9.464	9.464e+0
946.5	9.465	9.465e+0
946.6	9.466	9.466e+0
946.7	9.467	9.467e+0
946.8	9.468	9.468e+0
946.9	9.469	9.469e+0
947	9.47	9.47e+0
947.1	9.471	9.471e+0
947.2	9.472	9.472e+0
947.3	9.473	9.473e+0
947.4	9.474	9.474e+0
947.5	9.475	9.475e+0
947.6	9.476	9.476e+0
947.7	9.477	9.477e+0
947.8	9.478	9.478e+0
947.9	9.479	9.479e+0
948	9.48	9.48e+0
948.1	9.481	9.481e+0
948.2	9.482	9.482e+0
948.3	9.483	9.483e+0
948.4	9.484	9.484e+0
948.5	9.485	9.485e+0
948.6	9.486	9.486e+0
948.7	9.487	9.487e+0
948.8	9.488	9.488e+0
948.9	9.489	9.489e+0
949	9.49	9.49e+0
949.1	9.491	9.491e+0
949.2	9.492	9.492e+0
949.3	9.493	9.493e+0
949.4	9.494	9.494e+0
949.5	9.495	9.495e+0
949.6	9.496	9.496e+0
949.7	9.497	9.497e+0
949.8	9.498	9.498e+0
949.9	9.499	9.499e+0
950	9.5	9.5e+0

950.1	9.501	9.501e+0
950.2	9.502	9.502e+0
950.3	9.503	9.503e+0
950.4	9.504	9.504e+0
950.5	9.505	9.505e+0
950.6	9.506	9.506e+0
950.7	9.507	9.507e+0
950.8	9.508	9.508e+0
950.9	9.509	9.509e+0
951	9.51	9.51e+0
951.1	9.511	9.511e+0
951.2	9.512	9.512e+0
951.3	9.513	9.513e+0
951.4	9.514	9.514e+0
951.5	9.515	9.515e+0
951.6	9.516	9.516e+0
951.7	9.517	9.517e+0
951.8	9.518	9.518e+0
951.9	9.519	9.519e+0
952	9.52	9.52e+0
952.1	9.521	9.521e+0
952.2	9.522	9.522e+0
952.3	9.523	9.523e+0
952.4	9.524	9.524e+0
952.5	9.525	9.525e+0
952.6	9.526	9.526e+0
952.7	9.527	9.527e+0
952.8	9.528	9.528e+0
952.9	9.529	9.529e+0
953	9.53	9.53e+0
953.1	9.531	9.531e+0
953.2	9.532	9.532e+0
953.3	9.533	9.533e+0
953.4	9.534	9.534e+0
953.5	9.535	9.535e+0
953.6	9.536	9.536e+0
953.7	9.537	9.537e+0
953.8	9.538	9.538e+0

953.9	9.539	9.539e+0
954	9.54	9.54e+0
954.1	9.541	9.541e+0
954.2	9.542	9.542e+0
954.3	9.543	9.543e+0
954.4	9.544	9.544e+0
954.5	9.545	9.545e+0
954.6	9.546	9.546e+0
954.7	9.547	9.547e+0
954.8	9.548	9.548e+0
954.9	9.549	9.549e+0
955	9.55	9.55e+0
955.1	9.551	9.551e+0
955.2	9.552	9.552e+0
955.3	9.553	9.553e+0
955.4	9.554	9.554e+0
955.5	9.555	9.555e+0
955.6	9.556	9.556e+0
955.7	9.557	9.557e+0
955.8	9.558	9.558e+0
955.9	9.559	9.559e+0
956	9.56	9.56e+0
956.1	9.561	9.561e+0
956.2	9.562	9.562e+0
956.3	9.563	9.563e+0
956.4	9.564	9.564e+0
956.5	9.565	9.565e+0
956.6	9.566	9.566e+0
956.7	9.567	9.567e+0
956.8	9.568	9.568e+0
956.9	9.569	9.569e+0
957	9.57	9.57e+0
957.1	9.571	9.571e+0
957.2	9.572	9.572e+0
957.3	9.573	9.573e+0
957.4	9.574	9.574e+0
957.5	9.575	9.575e+0
957.6	9.576	9.576e+0

957.7	9.577	9.577e+0
957.8	9.578	9.578e+0
957.9	9.579	9.579e+0
958	9.58	9.58e+0
958.1	9.581	9.581e+0
958.2	9.582	9.582e+0
958.3	9.583	9.583e+0
958.4	9.584	9.584e+0
958.5	9.585	9.585e+0
958.6	9.586	9.586e+0
958.7	9.587	9.587e+0
958.8	9.588	9.588e+0
958.9	9.589	9.589e+0
959	9.59	9.59e+0
959.1	9.591	9.591e+0
959.2	9.592	9.592e+0
959.3	9.593	9.593e+0
959.4	9.594	9.594e+0
959.5	9.595	9.595e+0
959.6	9.596	9.596e+0
959.7	9.597	9.597e+0
959.8	9.598	9.598e+0
959.9	9.599	9.599e+0
960	9.6	9.6e+0
960.1	9.601	9.601e+0
960.2	9.602	9.602e+0
960.3	9.603	9.603e+0
960.4	9.604	9.604e+0
960.5	9.605	9.605e+0
960.6	9.606	9.606e+0
960.7	9.607	9.607e+0
960.8	9.608	9.608e+0
960.9	9.609	9.609e+0
961	9.61	9.61e+0
961.1	9.611	9.611e+0
961.2	9.612	9.612e+0
961.3	9.613	9.613e+0
961.4	9.614	9.614e+0

961.5	9.615	9.615e+0
961.6	9.616	9.616e+0
961.7	9.617	9.617e+0
961.8	9.618	9.618e+0
961.9	9.619	9.619e+0
962	9.62	9.62e+0
962.1	9.621	9.621e+0
962.2	9.622	9.622e+0
962.3	9.623	9.623e+0
962.4	9.624	9.624e+0
962.5	9.625	9.625e+0
962.6	9.626	9.626e+0
962.7	9.627	9.627e+0
962.8	9.628	9.628e+0
962.9	9.629	9.629e+0
963	9.63	9.63e+0
963.1	9.631	9.631e+0
963.2	9.632	9.632e+0
963.3	9.633	9.633e+0
963.4	9.634	9.634e+0
963.5	9.635	9.635e+0
963.6	9.636	9.636e+0
963.7	9.637	9.637e+0
963.8	9.638	9.638e+0
963.9	9.639	9.639e+0
964	9.64	9.64e+0
964.1	9.641	9.641e+0
964.2	9.642	9.642e+0
964.3	9.643	9.643e+0
964.4	9.644	9.644e+0
964.5	9.645	9.645e+0
964.6	9.646	9.646e+0
964.7	9.647	9.647e+0
964.8	9.648	9.648e+0
964.9	9.649	9.649e+0
965	9.65	9.65e+0
965.1	9.651	9.651e+0
965.2	9.652	9.652e+0

965.3	9.653	9.653e+0
965.4	9.654	9.654e+0
965.5	9.655	9.655e+0
965.6	9.656	9.656e+0
965.7	9.657	9.657e+0
965.8	9.658	9.658e+0
965.9	9.659	9.659e+0
966	9.66	9.66e+0
966.1	9.661	9.661e+0
966.2	9.662	9.662e+0
966.3	9.663	9.663e+0
966.4	9.664	9.664e+0
966.5	9.665	9.665e+0
966.6	9.666	9.666e+0
966.7	9.667	9.667e+0
966.8	9.668	9.668e+0
966.9	9.669	9.669e+0
967	9.67	9.67e+0
967.1	9.671	9.671e+0
967.2	9.672	9.672e+0
967.3	9.673	9.673e+0
967.4	9.674	9.674e+0
967.5	9.675	9.675e+0
967.6	9.676	9.676e+0
967.7	9.677	9.677e+0
967.8	9.678	9.678e+0
967.9	9.679	9.679e+0
968	9.68	9.68e+0
968.1	9.681	9.681e+0
968.2	9.682	9.682e+0
968.3	9.683	9.683e+0
968.4	9.684	9.684e+0
968.5	9.685	9.685e+0
968.6	9.686	9.686e+0
968.7	9.687	9.687e+0
968.8	9.688	9.688e+0
968.9	9.689	9.689e+0
969	9.69	9.69e+0

969.1	9.691	9.691e+0
969.2	9.692	9.692e+0
969.3	9.693	9.693e+0
969.4	9.694	9.694e+0
969.5	9.695	9.695e+0
969.6	9.696	9.696e+0
969.7	9.697	9.697e+0
969.8	9.698	9.698e+0
969.9	9.699	9.699e+0
970	9.7	9.7e+0
970.1	9.701	9.701e+0
970.2	9.702	9.702e+0
970.3	9.703	9.703e+0
970.4	9.704	9.704e+0
970.5	9.705	9.705e+0
970.6	9.706	9.706e+0
970.7	9.707	9.707e+0
970.8	9.708	9.708e+0
970.9	9.709	9.709e+0
971	9.71	9.71e+0
971.1	9.711	9.711e+0
971.2	9.712	9.712e+0
971.3	9.713	9.713e+0
971.4	9.714	9.714e+0
971.5	9.715	9.715e+0
971.6	9.716	9.716e+0
971.7	9.717	9.717e+0
971.8	9.718	9.718e+0
971.9	9.719	9.719e+0
972	9.72	9.72e+0
972.1	9.721	9.721e+0
972.2	9.722	9.722e+0
972.3	9.723	9.723e+0
972.4	9.724	9.724e+0
972.5	9.725	9.725e+0
972.6	9.726	9.726e+0
972.7	9.727	9.727e+0
972.8	9.728	9.728e+0

972.9	9.729	9.729e+0
973	9.73	9.73e+0
973.1	9.731	9.731e+0
973.2	9.732	9.732e+0
973.3	9.733	9.733e+0
973.4	9.734	9.734e+0
973.5	9.735	9.735e+0
973.6	9.736	9.736e+0
973.7	9.737	9.737e+0
973.8	9.738	9.738e+0
973.9	9.739	9.739e+0
974	9.74	9.74e+0
974.1	9.741	9.741e+0
974.2	9.742	9.742e+0
974.3	9.743	9.743e+0
974.4	9.744	9.744e+0
974.5	9.745	9.745e+0
974.6	9.746	9.746e+0
974.7	9.747	9.747e+0
974.8	9.748	9.748e+0
974.9	9.749	9.749e+0
975	9.75	9.75e+0
975.1	9.751	9.751e+0
975.2	9.752	9.752e+0
975.3	9.753	9.753e+0
975.4	9.754	9.754e+0
975.5	9.755	9.755e+0
975.6	9.756	9.756e+0
975.7	9.757	9.757e+0
975.8	9.758	9.758e+0
975.9	9.759	9.759e+0
976	9.76	9.76e+0
976.1	9.761	9.761e+0
976.2	9.762	9.762e+0
976.3	9.763	9.763e+0
976.4	9.764	9.764e+0
976.5	9.765	9.765e+0
976.6	9.766	9.766e+0

976.7	9.767	9.767e+0
976.8	9.768	9.768e+0
976.9	9.769	9.769e+0
977	9.77	9.77e+0
977.1	9.771	9.771e+0
977.2	9.772	9.772e+0
977.3	9.773	9.773e+0
977.4	9.774	9.774e+0
977.5	9.775	9.775e+0
977.6	9.776	9.776e+0
977.7	9.777	9.777e+0
977.8	9.778	9.778e+0
977.9	9.779	9.779e+0
978	9.78	9.78e+0
978.1	9.781	9.781e+0
978.2	9.782	9.782e+0
978.3	9.783	9.783e+0
978.4	9.784	9.784e+0
978.5	9.785	9.785e+0
978.6	9.786	9.786e+0
978.7	9.787	9.787e+0
978.8	9.788	9.788e+0
978.9	9.789	9.789e+0
979	9.79	9.79e+0
979.1	9.791	9.791e+0
979.2	9.792	9.792e+0
979.3	9.793	9.793e+0
979.4	9.794	9.794e+0
979.5	9.795	9.795e+0
979.6	9.796	9.796e+0
979.7	9.797	9.797e+0
979.8	9.798	9.798e+0
979.9	9.799	9.799e+0
980	9.8	9.8e+0
980.1	9.801	9.801e+0
980.2	9.802	9.802e+0
980.3	9.803	9.803e+0
980.4	9.804	9.804e+0

980.5	9.805	9.805e+0
980.6	9.806	9.806e+0
980.7	9.807	9.807e+0
980.8	9.808	9.808e+0
980.9	9.809	9.809e+0
981	9.81	9.81e+0
981.1	9.811	9.811e+0
981.2	9.812	9.812e+0
981.3	9.813	9.813e+0
981.4	9.814	9.814e+0
981.5	9.815	9.815e+0
981.6	9.816	9.816e+0
981.7	9.817	9.817e+0
981.8	9.818	9.818e+0
981.9	9.819	9.819e+0
982	9.82	9.82e+0
982.1	9.821	9.821e+0
982.2	9.822	9.822e+0
982.3	9.823	9.823e+0
982.4	9.824	9.824e+0
982.5	9.825	9.825e+0
982.6	9.826	9.826e+0
982.7	9.827	9.827e+0
982.8	9.828	9.828e+0
982.9	9.829	9.829e+0
983	9.83	9.83e+0
983.1	9.831	9.831e+0
983.2	9.832	9.832e+0
983.3	9.833	9.833e+0
983.4	9.834	9.834e+0
983.5	9.835	9.835e+0
983.6	9.836	9.836e+0
983.7	9.837	9.837e+0
983.8	9.838	9.838e+0
983.9	9.839	9.839e+0
984	9.84	9.84e+0
984.1	9.841	9.841e+0
984.2	9.842	9.842e+0

984.3	9.843	9.843e+0
984.4	9.844	9.844e+0
984.5	9.845	9.845e+0
984.6	9.846	9.846e+0
984.7	9.847	9.847e+0
984.8	9.848	9.848e+0
984.9	9.849	9.849e+0
985	9.85	9.85e+0
985.1	9.851	9.851e+0
985.2	9.852	9.852e+0
985.3	9.853	9.853e+0
985.4	9.854	9.854e+0
985.5	9.855	9.855e+0
985.6	9.856	9.856e+0
985.7	9.857	9.857e+0
985.8	9.858	9.858e+0
985.9	9.859	9.859e+0
986	9.86	9.86e+0
986.1	9.861	9.861e+0
986.2	9.862	9.862e+0
986.3	9.863	9.863e+0
986.4	9.864	9.864e+0
986.5	9.865	9.865e+0
986.6	9.866	9.866e+0
986.7	9.867	9.867e+0
986.8	9.868	9.868e+0
986.9	9.869	9.869e+0
987	9.87	9.87e+0
987.1	9.871	9.871e+0
987.2	9.872	9.872e+0
987.3	9.873	9.873e+0
987.4	9.874	9.874e+0
987.5	9.875	9.875e+0
987.6	9.876	9.876e+0
987.7	9.877	9.877e+0
987.8	9.878	9.878e+0
987.9	9.879	9.879e+0
988	9.88	9.88e+0

988.1	9.881	9.881e+0
988.2	9.882	9.882e+0
988.3	9.883	9.883e+0
988.4	9.884	9.884e+0
988.5	9.885	9.885e+0
988.6	9.886	9.886e+0
988.7	9.887	9.887e+0
988.8	9.888	9.888e+0
988.9	9.889	9.889e+0
989	9.89	9.89e+0
989.1	9.891	9.891e+0
989.2	9.892	9.892e+0
989.3	9.893	9.893e+0
989.4	9.894	9.894e+0
989.5	9.895	9.895e+0
989.6	9.896	9.896e+0
989.7	9.897	9.897e+0
989.8	9.898	9.898e+0
989.9	9.899	9.899e+0
990	9.9	9.9e+0
990.1	9.901	9.901e+0
990.2	9.902	9.902e+0
990.3	9.903	9.903e+0
990.4	9.904	9.904e+0
990.5	9.905	9.905e+0
990.6	9.906	9.906e+0
990.7	9.907	9.907e+0
990.8	9.908	9.908e+0
990.9	9.909	9.909e+0
991	9.91	9.91e+0
991.1	9.911	9.911e+0
991.2	9.912	9.912e+0
991.3	9.913	9.913e+0
991.4	9.914	9.914e+0
991.5	9.915	9.915e+0
991.6	9.916	9.916e+0
991.7	9.917	9.917e+0
991.8	9.918	9.918e+0

991.9	9.919	9.919e+0
992	9.92	9.92e+0
992.1	9.921	9.921e+0
992.2	9.922	9.922e+0
992.3	9.923	9.923e+0
992.4	9.924	9.924e+0
992.5	9.925	9.925e+0
992.6	9.926	9.926e+0
992.7	9.927	9.927e+0
992.8	9.928	9.928e+0
992.9	9.929	9.929e+0
993	9.93	9.93e+0
993.1	9.931	9.931e+0
993.2	9.932	9.932e+0
993.3	9.933	9.933e+0
993.4	9.934	9.934e+0
993.5	9.935	9.935e+0
993.6	9.936	9.936e+0
993.7	9.937	9.937e+0
993.8	9.938	9.938e+0
993.9	9.939	9.939e+0
994	9.94	9.94e+0
994.1	9.941	9.941e+0
994.2	9.942	9.942e+0
994.3	9.943	9.943e+0
994.4	9.944	9.944e+0
994.5	9.945	9.945e+0
994.6	9.946	9.946e+0
994.7	9.947	9.947e+0
994.8	9.948	9.948e+0
994.9	9.949	9.949e+0
995	9.95	9.95e+0
995.1	9.951	9.951e+0
995.2	9.952	9.952e+0
995.3	9.953	9.953e+0
995.4	9.954	9.954e+0
995.5	9.955	9.955e+0
995.6	9.956	9.956e+0

995.7	9.957	9.957e+0
995.8	9.958	9.958e+0
995.9	9.959	9.959e+0
996	9.96	9.96e+0
996.1	9.961	9.961e+0
996.2	9.962	9.962e+0
996.3	9.963	9.963e+0
996.4	9.964	9.964e+0
996.5	9.965	9.965e+0
996.6	9.966	9.966e+0
996.7	9.967	9.967e+0
996.8	9.968	9.968e+0
996.9	9.969	9.969e+0
997	9.97	9.97e+0
997.1	9.971	9.971e+0
997.2	9.972	9.972e+0
997.3	9.973	9.973e+0
997.4	9.974	9.974e+0
997.5	9.975	9.975e+0
997.6	9.976	9.976e+0
997.7	9.977	9.977e+0
997.8	9.978	9.978e+0
997.9	9.979	9.979e+0
998	9.98	9.98e+0
998.1	9.981	9.981e+0
998.2	9.982	9.982e+0
998.3	9.983	9.983e+0
998.4	9.984	9.984e+0
998.5	9.985	9.985e+0
998.6	9.986	9.986e+0
998.7	9.987	9.987e+0
998.8	9.988	9.988e+0
998.9	9.989	9.989e+0
999	9.99	9.99e+0
999.1	9.991	9.991e+0
999.2	9.992	9.992e+0
999.3	9.993	9.993e+0
999.4	9.994	9.994e+0

999.5	9.995	9.995e+0
999.6	9.996	9.996e+0
999.7	9.997	9.997e+0
999.8	9.998	9.998e+0
999.9	9.999	9.999e+0
1000	10	1e+1
1000.1	10.001	1.0001e+1
1000.2	10.002	1.0002e+1
1000.3	10.003	1.0003e+1
1000.4	10.004	1.0004e+1
1000.5	10.005	1.0005e+1
1000.6	10.006	1.0006e+1
1000.7	10.007	1.0007e+1
1000.8	10.008	1.0008e+1
1000.9	10.009	1.0009e+1
1001	10.01	1.001e+1
1001.1	10.011	1.0011e+1
1001.2	10.012	1.0012e+1
1001.3	10.013	1.0013e+1
1001.4	10.014	1.0014e+1
1001.5	10.015	1.0015e+1
1001.6	10.016	1.0016e+1
1001.7	10.017	1.0017e+1
1001.8	10.018	1.0018e+1
1001.9	10.019	1.0019e+1
1002	10.02	1.002e+1
1002.1	10.021	1.0021e+1
1002.2	10.022	1.0022e+1
1002.3	10.023	1.0023e+1
1002.4	10.024	1.0024e+1
1002.5	10.025	1.0025e+1
1002.6	10.026	1.0026e+1
1002.7	10.027	1.0027e+1
1002.8	10.028	1.0028e+1
1002.9	10.029	1.0029e+1
1003	10.03	1.003e+1
1003.1	10.031	1.0031e+1
1003.2	10.032	1.0032e+1

1003.3	10.033	1.0033e+1
1003.4	10.034	1.0034e+1
1003.5	10.035	1.0035e+1
1003.6	10.036	1.0036e+1
1003.7	10.037	1.0037e+1
1003.8	10.038	1.0038e+1
1003.9	10.039	1.0039e+1
1004	10.04	1.004e+1
1004.1	10.041	1.0041e+1
1004.2	10.042	1.0042e+1
1004.3	10.043	1.0043e+1
1004.4	10.044	1.0044e+1
1004.5	10.045	1.0045e+1
1004.6	10.046	1.0046e+1
1004.7	10.047	1.0047e+1
1004.8	10.048	1.0048e+1
1004.9	10.049	1.0049e+1
1005	10.05	1.005e+1
1005.1	10.051	1.0051e+1
1005.2	10.052	1.0052e+1
1005.3	10.053	1.0053e+1
1005.4	10.054	1.0054e+1
1005.5	10.055	1.0055e+1
1005.6	10.056	1.0056e+1
1005.7	10.057	1.0057e+1
1005.8	10.058	1.0058e+1
1005.9	10.059	1.0059e+1
1006	10.06	1.006e+1
1006.1	10.061	1.0061e+1
1006.2	10.062	1.0062e+1
1006.3	10.063	1.0063e+1
1006.4	10.064	1.0064e+1
1006.5	10.065	1.0065e+1
1006.6	10.066	1.0066e+1
1006.7	10.067	1.0067e+1
1006.8	10.068	1.0068e+1
1006.9	10.069	1.0069e+1
1007	10.07	1.007e+1

1007.1	10.071	1.0071e+1
1007.2	10.072	1.0072e+1
1007.3	10.073	1.0073e+1
1007.4	10.074	1.0074e+1
1007.5	10.075	1.0075e+1
1007.6	10.076	1.0076e+1
1007.7	10.077	1.0077e+1
1007.8	10.078	1.0078e+1
1007.9	10.079	1.0079e+1
1008	10.08	1.008e+1
1008.1	10.081	1.0081e+1
1008.2	10.082	1.0082e+1
1008.3	10.083	1.0083e+1
1008.4	10.084	1.0084e+1
1008.5	10.085	1.0085e+1
1008.6	10.086	1.0086e+1
1008.7	10.087	1.0087e+1
1008.8	10.088	1.0088e+1
1008.9	10.089	1.0089e+1
1009	10.09	1.009e+1
1009.1	10.091	1.0091e+1
1009.2	10.092	1.0092e+1
1009.3	10.093	1.0093e+1
1009.4	10.094	1.0094e+1
1009.5	10.095	1.0095e+1
1009.6	10.096	1.0096e+1
1009.7	10.097	1.0097e+1
1009.8	10.098	1.0098e+1
1009.9	10.099	1.0099e+1
1010	10.1	1.01e+1
1010.1	10.101	1.0101e+1
1010.2	10.102	1.0102e+1
1010.3	10.103	1.0103e+1
1010.4	10.104	1.0104e+1
1010.5	10.105	1.0105e+1
1010.6	10.106	1.0106e+1
1010.7	10.107	1.0107e+1
1010.8	10.108	1.0108e+1

1010.9	10.109	1.0109e+1
1011	10.11	1.011e+1
1011.1	10.111	1.0111e+1
1011.2	10.112	1.0112e+1
1011.3	10.113	1.0113e+1
1011.4	10.114	1.0114e+1
1011.5	10.115	1.0115e+1
1011.6	10.116	1.0116e+1
1011.7	10.117	1.0117e+1
1011.8	10.118	1.0118e+1
1011.9	10.119	1.0119e+1
1012	10.12	1.012e+1
1012.1	10.121	1.0121e+1
1012.2	10.122	1.0122e+1
1012.3	10.123	1.0123e+1
1012.4	10.124	1.0124e+1
1012.5	10.125	1.0125e+1
1012.6	10.126	1.0126e+1
1012.7	10.127	1.0127e+1
1012.8	10.128	1.0128e+1
1012.9	10.129	1.0129e+1
1013	10.13	1.013e+1
1013.1	10.131	1.0131e+1
1013.2	10.132	1.0132e+1
1013.3	10.133	1.0133e+1
1013.4	10.134	1.0134e+1
1013.5	10.135	1.0135e+1
1013.6	10.136	1.0136e+1
1013.7	10.137	1.0137e+1
1013.8	10.138	1.0138e+1
1013.9	10.139	1.0139e+1
1014	10.14	1.014e+1
1014.1	10.141	1.0141e+1
1014.2	10.142	1.0142e+1
1014.3	10.143	1.0143e+1
1014.4	10.144	1.0144e+1
1014.5	10.145	1.0145e+1
1014.6	10.146	1.0146e+1

1014.7	10.147	1.0147e+1
1014.8	10.148	1.0148e+1
1014.9	10.149	1.0149e+1
1015	10.15	1.015e+1
1015.1	10.151	1.0151e+1
1015.2	10.152	1.0152e+1
1015.3	10.153	1.0153e+1
1015.4	10.154	1.0154e+1
1015.5	10.155	1.0155e+1
1015.6	10.156	1.0156e+1
1015.7	10.157	1.0157e+1
1015.8	10.158	1.0158e+1
1015.9	10.159	1.0159e+1
1016	10.16	1.016e+1
1016.1	10.161	1.0161e+1
1016.2	10.162	1.0162e+1
1016.3	10.163	1.0163e+1
1016.4	10.164	1.0164e+1
1016.5	10.165	1.0165e+1
1016.6	10.166	1.0166e+1
1016.7	10.167	1.0167e+1
1016.8	10.168	1.0168e+1
1016.9	10.169	1.0169e+1
1017	10.17	1.017e+1
1017.1	10.171	1.0171e+1
1017.2	10.172	1.0172e+1
1017.3	10.173	1.0173e+1
1017.4	10.174	1.0174e+1
1017.5	10.175	1.0175e+1
1017.6	10.176	1.0176e+1
1017.7	10.177	1.0177e+1
1017.8	10.178	1.0178e+1
1017.9	10.179	1.0179e+1
1018	10.18	1.018e+1
1018.1	10.181	1.0181e+1
1018.2	10.182	1.0182e+1
1018.3	10.183	1.0183e+1
1018.4	10.184	1.0184e+1

1018.5	10.185	1.0185e+1
1018.6	10.186	1.0186e+1
1018.7	10.187	1.0187e+1
1018.8	10.188	1.0188e+1
1018.9	10.189	1.0189e+1
1019	10.19	1.019e+1
1019.1	10.191	1.0191e+1
1019.2	10.192	1.0192e+1
1019.3	10.193	1.0193e+1
1019.4	10.194	1.0194e+1
1019.5	10.195	1.0195e+1
1019.6	10.196	1.0196e+1
1019.7	10.197	1.0197e+1
1019.8	10.198	1.0198e+1
1019.9	10.199	1.0199e+1
1020	10.2	1.02e+1
1020.1	10.201	1.0201e+1
1020.2	10.202	1.0202e+1
1020.3	10.203	1.0203e+1
1020.4	10.204	1.0204e+1
1020.5	10.205	1.0205e+1
1020.6	10.206	1.0206e+1
1020.7	10.207	1.0207e+1
1020.8	10.208	1.0208e+1
1020.9	10.209	1.0209e+1
1021	10.21	1.021e+1
1021.1	10.211	1.0211e+1
1021.2	10.212	1.0212e+1
1021.3	10.213	1.0213e+1
1021.4	10.214	1.0214e+1
1021.5	10.215	1.0215e+1
1021.6	10.216	1.0216e+1
1021.7	10.217	1.0217e+1
1021.8	10.218	1.0218e+1
1021.9	10.219	1.0219e+1
1022	10.22	1.022e+1
1022.1	10.221	1.0221e+1
1022.2	10.222	1.0222e+1

1022.3	10.223	1.0223e+1
1022.4	10.224	1.0224e+1
1022.5	10.225	1.0225e+1
1022.6	10.226	1.0226e+1
1022.7	10.227	1.0227e+1
1022.8	10.228	1.0228e+1
1022.9	10.229	1.0229e+1
1023	10.23	1.023e+1
1023.1	10.231	1.0231e+1
1023.2	10.232	1.0232e+1
1023.3	10.233	1.0233e+1
1023.4	10.234	1.0234e+1
1023.5	10.235	1.0235e+1
1023.6	10.236	1.0236e+1
1023.7	10.237	1.0237e+1
1023.8	10.238	1.0238e+1
1023.9	10.239	1.0239e+1
1024	10.24	1.024e+1
1024.1	10.241	1.0241e+1
1024.2	10.242	1.0242e+1
1024.3	10.243	1.0243e+1
1024.4	10.244	1.0244e+1
1024.5	10.245	1.0245e+1
1024.6	10.246	1.0246e+1
1024.7	10.247	1.0247e+1
1024.8	10.248	1.0248e+1
1024.9	10.249	1.0249e+1
1025	10.25	1.025e+1
1025.1	10.251	1.0251e+1
1025.2	10.252	1.0252e+1
1025.3	10.253	1.0253e+1
1025.4	10.254	1.0254e+1
1025.5	10.255	1.0255e+1
1025.6	10.256	1.0256e+1
1025.7	10.257	1.0257e+1
1025.8	10.258	1.0258e+1
1025.9	10.259	1.0259e+1
1026	10.26	1.026e+1

1026.1	10.261	1.0261e+1
1026.2	10.262	1.0262e+1
1026.3	10.263	1.0263e+1
1026.4	10.264	1.0264e+1
1026.5	10.265	1.0265e+1
1026.6	10.266	1.0266e+1
1026.7	10.267	1.0267e+1
1026.8	10.268	1.0268e+1
1026.9	10.269	1.0269e+1
1027	10.27	1.027e+1
1027.1	10.271	1.0271e+1
1027.2	10.272	1.0272e+1
1027.3	10.273	1.0273e+1
1027.4	10.274	1.0274e+1
1027.5	10.275	1.0275e+1
1027.6	10.276	1.0276e+1
1027.7	10.277	1.0277e+1
1027.8	10.278	1.0278e+1
1027.9	10.279	1.0279e+1
1028	10.28	1.028e+1
1028.1	10.281	1.0281e+1
1028.2	10.282	1.0282e+1
1028.3	10.283	1.0283e+1
1028.4	10.284	1.0284e+1
1028.5	10.285	1.0285e+1
1028.6	10.286	1.0286e+1
1028.7	10.287	1.0287e+1
1028.8	10.288	1.0288e+1
1028.9	10.289	1.0289e+1
1029	10.29	1.029e+1
1029.1	10.291	1.0291e+1
1029.2	10.292	1.0292e+1
1029.3	10.293	1.0293e+1
1029.4	10.294	1.0294e+1
1029.5	10.295	1.0295e+1
1029.6	10.296	1.0296e+1
1029.7	10.297	1.0297e+1
1029.8	10.298	1.0298e+1

1029.9	10.299	1.0299e+1
1030	10.3	1.03e+1
1030.1	10.301	1.0301e+1
1030.2	10.302	1.0302e+1
1030.3	10.303	1.0303e+1
1030.4	10.304	1.0304e+1
1030.5	10.305	1.0305e+1
1030.6	10.306	1.0306e+1
1030.7	10.307	1.0307e+1
1030.8	10.308	1.0308e+1
1030.9	10.309	1.0309e+1
1031	10.31	1.031e+1
1031.1	10.311	1.0311e+1
1031.2	10.312	1.0312e+1
1031.3	10.313	1.0313e+1
1031.4	10.314	1.0314e+1
1031.5	10.315	1.0315e+1
1031.6	10.316	1.0316e+1
1031.7	10.317	1.0317e+1
1031.8	10.318	1.0318e+1
1031.9	10.319	1.0319e+1
1032	10.32	1.032e+1
1032.1	10.321	1.0321e+1
1032.2	10.322	1.0322e+1
1032.3	10.323	1.0323e+1
1032.4	10.324	1.0324e+1
1032.5	10.325	1.0325e+1
1032.6	10.326	1.0326e+1
1032.7	10.327	1.0327e+1
1032.8	10.328	1.0328e+1
1032.9	10.329	1.0329e+1
1033	10.33	1.033e+1
1033.1	10.331	1.0331e+1
1033.2	10.332	1.0332e+1
1033.3	10.333	1.0333e+1
1033.4	10.334	1.0334e+1
1033.5	10.335	1.0335e+1
1033.6	10.336	1.0336e+1

1033.7	10.337	1.0337e+1
1033.8	10.338	1.0338e+1
1033.9	10.339	1.0339e+1
1034	10.34	1.034e+1
1034.1	10.341	1.0341e+1
1034.2	10.342	1.0342e+1
1034.3	10.343	1.0343e+1
1034.4	10.344	1.0344e+1
1034.5	10.345	1.0345e+1
1034.6	10.346	1.0346e+1
1034.7	10.347	1.0347e+1
1034.8	10.348	1.0348e+1
1034.9	10.349	1.0349e+1
1035	10.35	1.035e+1
1035.1	10.351	1.0351e+1
1035.2	10.352	1.0352e+1
1035.3	10.353	1.0353e+1
1035.4	10.354	1.0354e+1
1035.5	10.355	1.0355e+1
1035.6	10.356	1.0356e+1
1035.7	10.357	1.0357e+1
1035.8	10.358	1.0358e+1
1035.9	10.359	1.0359e+1
1036	10.36	1.036e+1
1036.1	10.361	1.0361e+1
1036.2	10.362	1.0362e+1
1036.3	10.363	1.0363e+1
1036.4	10.364	1.0364e+1
1036.5	10.365	1.0365e+1
1036.6	10.366	1.0366e+1
1036.7	10.367	1.0367e+1
1036.8	10.368	1.0368e+1
1036.9	10.369	1.0369e+1
1037	10.37	1.037e+1
1037.1	10.371	1.0371e+1
1037.2	10.372	1.0372e+1
1037.3	10.373	1.0373e+1
1037.4	10.374	1.0374e+1

1037.5	10.375	1.0375e+1
1037.6	10.376	1.0376e+1
1037.7	10.377	1.0377e+1
1037.8	10.378	1.0378e+1
1037.9	10.379	1.0379e+1
1038	10.38	1.038e+1
1038.1	10.381	1.0381e+1
1038.2	10.382	1.0382e+1
1038.3	10.383	1.0383e+1
1038.4	10.384	1.0384e+1
1038.5	10.385	1.0385e+1
1038.6	10.386	1.0386e+1
1038.7	10.387	1.0387e+1
1038.8	10.388	1.0388e+1
1038.9	10.389	1.0389e+1
1039	10.39	1.039e+1
1039.1	10.391	1.0391e+1
1039.2	10.392	1.0392e+1
1039.3	10.393	1.0393e+1
1039.4	10.394	1.0394e+1
1039.5	10.395	1.0395e+1
1039.6	10.396	1.0396e+1
1039.7	10.397	1.0397e+1
1039.8	10.398	1.0398e+1
1039.9	10.399	1.0399e+1
1040	10.4	1.04e+1
1040.1	10.401	1.0401e+1
1040.2	10.402	1.0402e+1
1040.3	10.403	1.0403e+1
1040.4	10.404	1.0404e+1
1040.5	10.405	1.0405e+1
1040.6	10.406	1.0406e+1
1040.7	10.407	1.0407e+1
1040.8	10.408	1.0408e+1
1040.9	10.409	1.0409e+1
1041	10.41	1.041e+1
1041.1	10.411	1.0411e+1
1041.2	10.412	1.0412e+1

1041.3	10.413	1.0413e+1
1041.4	10.414	1.0414e+1
1041.5	10.415	1.0415e+1
1041.6	10.416	1.0416e+1
1041.7	10.417	1.0417e+1
1041.8	10.418	1.0418e+1
1041.9	10.419	1.0419e+1
1042	10.42	1.042e+1
1042.1	10.421	1.0421e+1
1042.2	10.422	1.0422e+1
1042.3	10.423	1.0423e+1
1042.4	10.424	1.0424e+1
1042.5	10.425	1.0425e+1
1042.6	10.426	1.0426e+1
1042.7	10.427	1.0427e+1
1042.8	10.428	1.0428e+1
1042.9	10.429	1.0429e+1
1043	10.43	1.043e+1
1043.1	10.431	1.0431e+1
1043.2	10.432	1.0432e+1
1043.3	10.433	1.0433e+1
1043.4	10.434	1.0434e+1
1043.5	10.435	1.0435e+1
1043.6	10.436	1.0436e+1
1043.7	10.437	1.0437e+1
1043.8	10.438	1.0438e+1
1043.9	10.439	1.0439e+1
1044	10.44	1.044e+1
1044.1	10.441	1.0441e+1
1044.2	10.442	1.0442e+1
1044.3	10.443	1.0443e+1
1044.4	10.444	1.0444e+1
1044.5	10.445	1.0445e+1
1044.6	10.446	1.0446e+1
1044.7	10.447	1.0447e+1
1044.8	10.448	1.0448e+1
1044.9	10.449	1.0449e+1
1045	10.45	1.045e+1

1045.1	10.451	1.0451e+1
1045.2	10.452	1.0452e+1
1045.3	10.453	1.0453e+1
1045.4	10.454	1.0454e+1
1045.5	10.455	1.0455e+1
1045.6	10.456	1.0456e+1
1045.7	10.457	1.0457e+1
1045.8	10.458	1.0458e+1
1045.9	10.459	1.0459e+1
1046	10.46	1.046e+1
1046.1	10.461	1.0461e+1
1046.2	10.462	1.0462e+1
1046.3	10.463	1.0463e+1
1046.4	10.464	1.0464e+1
1046.5	10.465	1.0465e+1
1046.6	10.466	1.0466e+1
1046.7	10.467	1.0467e+1
1046.8	10.468	1.0468e+1
1046.9	10.469	1.0469e+1
1047	10.47	1.047e+1
1047.1	10.471	1.0471e+1
1047.2	10.472	1.0472e+1
1047.3	10.473	1.0473e+1
1047.4	10.474	1.0474e+1
1047.5	10.475	1.0475e+1
1047.6	10.476	1.0476e+1
1047.7	10.477	1.0477e+1
1047.8	10.478	1.0478e+1
1047.9	10.479	1.0479e+1
1048	10.48	1.048e+1
1048.1	10.481	1.0481e+1
1048.2	10.482	1.0482e+1
1048.3	10.483	1.0483e+1
1048.4	10.484	1.0484e+1
1048.5	10.485	1.0485e+1
1048.6	10.486	1.0486e+1
1048.7	10.487	1.0487e+1
1048.8	10.488	1.0488e+1

1048.9	10.489	1.0489e+1
1049	10.49	1.049e+1
1049.1	10.491	1.0491e+1
1049.2	10.492	1.0492e+1
1049.3	10.493	1.0493e+1
1049.4	10.494	1.0494e+1
1049.5	10.495	1.0495e+1
1049.6	10.496	1.0496e+1
1049.7	10.497	1.0497e+1
1049.8	10.498	1.0498e+1
1049.9	10.499	1.0499e+1
1050	10.5	1.05e+1
1050.1	10.501	1.0501e+1
1050.2	10.502	1.0502e+1
1050.3	10.503	1.0503e+1
1050.4	10.504	1.0504e+1
1050.5	10.505	1.0505e+1
1050.6	10.506	1.0506e+1
1050.7	10.507	1.0507e+1
1050.8	10.508	1.0508e+1
1050.9	10.509	1.0509e+1
1051	10.51	1.051e+1
1051.1	10.511	1.0511e+1
1051.2	10.512	1.0512e+1
1051.3	10.513	1.0513e+1
1051.4	10.514	1.0514e+1
1051.5	10.515	1.0515e+1
1051.6	10.516	1.0516e+1
1051.7	10.517	1.0517e+1
1051.8	10.518	1.0518e+1
1051.9	10.519	1.0519e+1
1052	10.52	1.052e+1
1052.1	10.521	1.0521e+1
1052.2	10.522	1.0522e+1
1052.3	10.523	1.0523e+1
1052.4	10.524	1.0524e+1
1052.5	10.525	1.0525e+1
1052.6	10.526	1.0526e+1

1052.7	10.527	1.0527e+1
1052.8	10.528	1.0528e+1
1052.9	10.529	1.0529e+1
1053	10.53	1.053e+1
1053.1	10.531	1.0531e+1
1053.2	10.532	1.0532e+1
1053.3	10.533	1.0533e+1
1053.4	10.534	1.0534e+1
1053.5	10.535	1.0535e+1
1053.6	10.536	1.0536e+1
1053.7	10.537	1.0537e+1
1053.8	10.538	1.0538e+1
1053.9	10.539	1.0539e+1
1054	10.54	1.054e+1
1054.1	10.541	1.0541e+1
1054.2	10.542	1.0542e+1
1054.3	10.543	1.0543e+1
1054.4	10.544	1.0544e+1
1054.5	10.545	1.0545e+1
1054.6	10.546	1.0546e+1
1054.7	10.547	1.0547e+1
1054.8	10.548	1.0548e+1
1054.9	10.549	1.0549e+1
1055	10.55	1.055e+1
1055.1	10.551	1.0551e+1
1055.2	10.552	1.0552e+1
1055.3	10.553	1.0553e+1
1055.4	10.554	1.0554e+1
1055.5	10.555	1.0555e+1
1055.6	10.556	1.0556e+1
1055.7	10.557	1.0557e+1
1055.8	10.558	1.0558e+1
1055.9	10.559	1.0559e+1
1056	10.56	1.056e+1
1056.1	10.561	1.0561e+1
1056.2	10.562	1.0562e+1
1056.3	10.563	1.0563e+1
1056.4	10.564	1.0564e+1

1056.5	10.565	1.0565e+1
1056.6	10.566	1.0566e+1
1056.7	10.567	1.0567e+1
1056.8	10.568	1.0568e+1
1056.9	10.569	1.0569e+1
1057	10.57	1.057e+1
1057.1	10.571	1.0571e+1
1057.2	10.572	1.0572e+1
1057.3	10.573	1.0573e+1
1057.4	10.574	1.0574e+1
1057.5	10.575	1.0575e+1
1057.6	10.576	1.0576e+1
1057.7	10.577	1.0577e+1
1057.8	10.578	1.0578e+1
1057.9	10.579	1.0579e+1
1058	10.58	1.058e+1
1058.1	10.581	1.0581e+1
1058.2	10.582	1.0582e+1
1058.3	10.583	1.0583e+1
1058.4	10.584	1.0584e+1
1058.5	10.585	1.0585e+1
1058.6	10.586	1.0586e+1
1058.7	10.587	1.0587e+1
1058.8	10.588	1.0588e+1
1058.9	10.589	1.0589e+1
1059	10.59	1.059e+1
1059.1	10.591	1.0591e+1
1059.2	10.592	1.0592e+1
1059.3	10.593	1.0593e+1
1059.4	10.594	1.0594e+1
1059.5	10.595	1.0595e+1
1059.6	10.596	1.0596e+1
1059.7	10.597	1.0597e+1
1059.8	10.598	1.0598e+1
1059.9	10.599	1.0599e+1
1060	10.6	1.06e+1
1060.1	10.601	1.0601e+1
1060.2	10.602	1.0602e+1

1060.3	10.603	1.0603e+1
1060.4	10.604	1.0604e+1
1060.5	10.605	1.0605e+1
1060.6	10.606	1.0606e+1
1060.7	10.607	1.0607e+1
1060.8	10.608	1.0608e+1
1060.9	10.609	1.0609e+1
1061	10.61	1.061e+1
1061.1	10.611	1.0611e+1
1061.2	10.612	1.0612e+1
1061.3	10.613	1.0613e+1
1061.4	10.614	1.0614e+1
1061.5	10.615	1.0615e+1
1061.6	10.616	1.0616e+1
1061.7	10.617	1.0617e+1
1061.8	10.618	1.0618e+1
1061.9	10.619	1.0619e+1
1062	10.62	1.062e+1
1062.1	10.621	1.0621e+1
1062.2	10.622	1.0622e+1
1062.3	10.623	1.0623e+1
1062.4	10.624	1.0624e+1
1062.5	10.625	1.0625e+1
1062.6	10.626	1.0626e+1
1062.7	10.627	1.0627e+1
1062.8	10.628	1.0628e+1
1062.9	10.629	1.0629e+1
1063	10.63	1.063e+1
1063.1	10.631	1.0631e+1
1063.2	10.632	1.0632e+1
1063.3	10.633	1.0633e+1
1063.4	10.634	1.0634e+1
1063.5	10.635	1.0635e+1
1063.6	10.636	1.0636e+1
1063.7	10.637	1.0637e+1
1063.8	10.638	1.0638e+1
1063.9	10.639	1.0639e+1
1064	10.64	1.064e+1

1064.1	10.641	1.0641e+1
1064.2	10.642	1.0642e+1
1064.3	10.643	1.0643e+1
1064.4	10.644	1.0644e+1
1064.5	10.645	1.0645e+1
1064.6	10.646	1.0646e+1
1064.7	10.647	1.0647e+1
1064.8	10.648	1.0648e+1
1064.9	10.649	1.0649e+1
1065	10.65	1.065e+1
1065.1	10.651	1.0651e+1
1065.2	10.652	1.0652e+1
1065.3	10.653	1.0653e+1
1065.4	10.654	1.0654e+1
1065.5	10.655	1.0655e+1
1065.6	10.656	1.0656e+1
1065.7	10.657	1.0657e+1
1065.8	10.658	1.0658e+1
1065.9	10.659	1.0659e+1
1066	10.66	1.066e+1
1066.1	10.661	1.0661e+1
1066.2	10.662	1.0662e+1
1066.3	10.663	1.0663e+1
1066.4	10.664	1.0664e+1
1066.5	10.665	1.0665e+1
1066.6	10.666	1.0666e+1
1066.7	10.667	1.0667e+1
1066.8	10.668	1.0668e+1
1066.9	10.669	1.0669e+1
1067	10.67	1.067e+1
1067.1	10.671	1.0671e+1
1067.2	10.672	1.0672e+1
1067.3	10.673	1.0673e+1
1067.4	10.674	1.0674e+1
1067.5	10.675	1.0675e+1
1067.6	10.676	1.0676e+1
1067.7	10.677	1.0677e+1
1067.8	10.678	1.0678e+1

1067.9	10.679	1.0679e+1
1068	10.68	1.068e+1
1068.1	10.681	1.0681e+1
1068.2	10.682	1.0682e+1
1068.3	10.683	1.0683e+1
1068.4	10.684	1.0684e+1
1068.5	10.685	1.0685e+1
1068.6	10.686	1.0686e+1
1068.7	10.687	1.0687e+1
1068.8	10.688	1.0688e+1
1068.9	10.689	1.0689e+1
1069	10.69	1.069e+1
1069.1	10.691	1.0691e+1
1069.2	10.692	1.0692e+1
1069.3	10.693	1.0693e+1
1069.4	10.694	1.0694e+1
1069.5	10.695	1.0695e+1
1069.6	10.696	1.0696e+1
1069.7	10.697	1.0697e+1
1069.8	10.698	1.0698e+1
1069.9	10.699	1.0699e+1
1070	10.7	1.07e+1
1070.1	10.701	1.0701e+1
1070.2	10.702	1.0702e+1
1070.3	10.703	1.0703e+1
1070.4	10.704	1.0704e+1
1070.5	10.705	1.0705e+1
1070.6	10.706	1.0706e+1
1070.7	10.707	1.0707e+1
1070.8	10.708	1.0708e+1
1070.9	10.709	1.0709e+1
1071	10.71	1.071e+1
1071.1	10.711	1.0711e+1
1071.2	10.712	1.0712e+1
1071.3	10.713	1.0713e+1
1071.4	10.714	1.0714e+1
1071.5	10.715	1.0715e+1
1071.6	10.716	1.0716e+1

1071.7	10.717	1.0717e+1
1071.8	10.718	1.0718e+1
1071.9	10.719	1.0719e+1
1072	10.72	1.072e+1
1072.1	10.721	1.0721e+1
1072.2	10.722	1.0722e+1
1072.3	10.723	1.0723e+1
1072.4	10.724	1.0724e+1
1072.5	10.725	1.0725e+1
1072.6	10.726	1.0726e+1
1072.7	10.727	1.0727e+1
1072.8	10.728	1.0728e+1
1072.9	10.729	1.0729e+1
1073	10.73	1.073e+1
1073.1	10.731	1.0731e+1
1073.2	10.732	1.0732e+1
1073.3	10.733	1.0733e+1
1073.4	10.734	1.0734e+1
1073.5	10.735	1.0735e+1
1073.6	10.736	1.0736e+1
1073.7	10.737	1.0737e+1
1073.8	10.738	1.0738e+1
1073.9	10.739	1.0739e+1
1074	10.74	1.074e+1
1074.1	10.741	1.0741e+1
1074.2	10.742	1.0742e+1
1074.3	10.743	1.0743e+1
1074.4	10.744	1.0744e+1
1074.5	10.745	1.0745e+1
1074.6	10.746	1.0746e+1
1074.7	10.747	1.0747e+1
1074.8	10.748	1.0748e+1
1074.9	10.749	1.0749e+1
1075	10.75	1.075e+1
1075.1	10.751	1.0751e+1
1075.2	10.752	1.0752e+1
1075.3	10.753	1.0753e+1
1075.4	10.754	1.0754e+1

1075.5	10.755	1.0755e+1
1075.6	10.756	1.0756e+1
1075.7	10.757	1.0757e+1
1075.8	10.758	1.0758e+1
1075.9	10.759	1.0759e+1
1076	10.76	1.076e+1
1076.1	10.761	1.0761e+1
1076.2	10.762	1.0762e+1
1076.3	10.763	1.0763e+1
1076.4	10.764	1.0764e+1
1076.5	10.765	1.0765e+1
1076.6	10.766	1.0766e+1
1076.7	10.767	1.0767e+1
1076.8	10.768	1.0768e+1
1076.9	10.769	1.0769e+1
1077	10.77	1.077e+1
1077.1	10.771	1.0771e+1
1077.2	10.772	1.0772e+1
1077.3	10.773	1.0773e+1
1077.4	10.774	1.0774e+1
1077.5	10.775	1.0775e+1
1077.6	10.776	1.0776e+1
1077.7	10.777	1.0777e+1
1077.8	10.778	1.0778e+1
1077.9	10.779	1.0779e+1
1078	10.78	1.078e+1
1078.1	10.781	1.0781e+1
1078.2	10.782	1.0782e+1
1078.3	10.783	1.0783e+1
1078.4	10.784	1.0784e+1
1078.5	10.785	1.0785e+1
1078.6	10.786	1.0786e+1
1078.7	10.787	1.0787e+1
1078.8	10.788	1.0788e+1
1078.9	10.789	1.0789e+1
1079	10.79	1.079e+1
1079.1	10.791	1.0791e+1
1079.2	10.792	1.0792e+1

1079.3	10.793	1.0793e+1
1079.4	10.794	1.0794e+1
1079.5	10.795	1.0795e+1
1079.6	10.796	1.0796e+1
1079.7	10.797	1.0797e+1
1079.8	10.798	1.0798e+1
1079.9	10.799	1.0799e+1
1080	10.8	1.08e+1
1080.1	10.801	1.0801e+1
1080.2	10.802	1.0802e+1
1080.3	10.803	1.0803e+1
1080.4	10.804	1.0804e+1
1080.5	10.805	1.0805e+1
1080.6	10.806	1.0806e+1
1080.7	10.807	1.0807e+1
1080.8	10.808	1.0808e+1
1080.9	10.809	1.0809e+1
1081	10.81	1.081e+1
1081.1	10.811	1.0811e+1
1081.2	10.812	1.0812e+1
1081.3	10.813	1.0813e+1
1081.4	10.814	1.0814e+1
1081.5	10.815	1.0815e+1
1081.6	10.816	1.0816e+1
1081.7	10.817	1.0817e+1
1081.8	10.818	1.0818e+1
1081.9	10.819	1.0819e+1
1082	10.82	1.082e+1
1082.1	10.821	1.0821e+1
1082.2	10.822	1.0822e+1
1082.3	10.823	1.0823e+1
1082.4	10.824	1.0824e+1
1082.5	10.825	1.0825e+1
1082.6	10.826	1.0826e+1
1082.7	10.827	1.0827e+1
1082.8	10.828	1.0828e+1
1082.9	10.829	1.0829e+1
1083	10.83	1.083e+1

1083.1	10.831	1.0831e+1
1083.2	10.832	1.0832e+1
1083.3	10.833	1.0833e+1
1083.4	10.834	1.0834e+1
1083.5	10.835	1.0835e+1
1083.6	10.836	1.0836e+1
1083.7	10.837	1.0837e+1
1083.8	10.838	1.0838e+1
1083.9	10.839	1.0839e+1
1084	10.84	1.084e+1
1084.1	10.841	1.0841e+1
1084.2	10.842	1.0842e+1
1084.3	10.843	1.0843e+1
1084.4	10.844	1.0844e+1
1084.5	10.845	1.0845e+1
1084.6	10.846	1.0846e+1
1084.7	10.847	1.0847e+1
1084.8	10.848	1.0848e+1
1084.9	10.849	1.0849e+1
1085	10.85	1.085e+1
1085.1	10.851	1.0851e+1
1085.2	10.852	1.0852e+1
1085.3	10.853	1.0853e+1
1085.4	10.854	1.0854e+1
1085.5	10.855	1.0855e+1
1085.6	10.856	1.0856e+1
1085.7	10.857	1.0857e+1
1085.8	10.858	1.0858e+1
1085.9	10.859	1.0859e+1
1086	10.86	1.086e+1
1086.1	10.861	1.0861e+1
1086.2	10.862	1.0862e+1
1086.3	10.863	1.0863e+1
1086.4	10.864	1.0864e+1
1086.5	10.865	1.0865e+1
1086.6	10.866	1.0866e+1
1086.7	10.867	1.0867e+1
1086.8	10.868	1.0868e+1

1086.9	10.869	1.0869e+1
1087	10.87	1.087e+1
1087.1	10.871	1.0871e+1
1087.2	10.872	1.0872e+1
1087.3	10.873	1.0873e+1
1087.4	10.874	1.0874e+1
1087.5	10.875	1.0875e+1
1087.6	10.876	1.0876e+1
1087.7	10.877	1.0877e+1
1087.8	10.878	1.0878e+1
1087.9	10.879	1.0879e+1
1088	10.88	1.088e+1
1088.1	10.881	1.0881e+1
1088.2	10.882	1.0882e+1
1088.3	10.883	1.0883e+1
1088.4	10.884	1.0884e+1
1088.5	10.885	1.0885e+1
1088.6	10.886	1.0886e+1
1088.7	10.887	1.0887e+1
1088.8	10.888	1.0888e+1
1088.9	10.889	1.0889e+1
1089	10.89	1.089e+1
1089.1	10.891	1.0891e+1
1089.2	10.892	1.0892e+1
1089.3	10.893	1.0893e+1
1089.4	10.894	1.0894e+1
1089.5	10.895	1.0895e+1
1089.6	10.896	1.0896e+1
1089.7	10.897	1.0897e+1
1089.8	10.898	1.0898e+1
1089.9	10.899	1.0899e+1
1090	10.9	1.09e+1
1090.1	10.901	1.0901e+1
1090.2	10.902	1.0902e+1
1090.3	10.903	1.0903e+1
1090.4	10.904	1.0904e+1
1090.5	10.905	1.0905e+1
1090.6	10.906	1.0906e+1

1090.7	10.907	1.0907e+1
1090.8	10.908	1.0908e+1
1090.9	10.909	1.0909e+1
1091	10.91	1.091e+1
1091.1	10.911	1.0911e+1
1091.2	10.912	1.0912e+1
1091.3	10.913	1.0913e+1
1091.4	10.914	1.0914e+1
1091.5	10.915	1.0915e+1
1091.6	10.916	1.0916e+1
1091.7	10.917	1.0917e+1
1091.8	10.918	1.0918e+1
1091.9	10.919	1.0919e+1
1092	10.92	1.092e+1
1092.1	10.921	1.0921e+1
1092.2	10.922	1.0922e+1
1092.3	10.923	1.0923e+1
1092.4	10.924	1.0924e+1
1092.5	10.925	1.0925e+1
1092.6	10.926	1.0926e+1
1092.7	10.927	1.0927e+1
1092.8	10.928	1.0928e+1
1092.9	10.929	1.0929e+1
1093	10.93	1.093e+1
1093.1	10.931	1.0931e+1
1093.2	10.932	1.0932e+1
1093.3	10.933	1.0933e+1
1093.4	10.934	1.0934e+1
1093.5	10.935	1.0935e+1
1093.6	10.936	1.0936e+1
1093.7	10.937	1.0937e+1
1093.8	10.938	1.0938e+1
1093.9	10.939	1.0939e+1
1094	10.94	1.094e+1
1094.1	10.941	1.0941e+1
1094.2	10.942	1.0942e+1
1094.3	10.943	1.0943e+1
1094.4	10.944	1.0944e+1

1094.5	10.945	1.0945e+1
1094.6	10.946	1.0946e+1
1094.7	10.947	1.0947e+1
1094.8	10.948	1.0948e+1
1094.9	10.949	1.0949e+1
1095	10.95	1.095e+1
1095.1	10.951	1.0951e+1
1095.2	10.952	1.0952e+1
1095.3	10.953	1.0953e+1
1095.4	10.954	1.0954e+1
1095.5	10.955	1.0955e+1
1095.6	10.956	1.0956e+1
1095.7	10.957	1.0957e+1
1095.8	10.958	1.0958e+1
1095.9	10.959	1.0959e+1
1096	10.96	1.096e+1
1096.1	10.961	1.0961e+1
1096.2	10.962	1.0962e+1
1096.3	10.963	1.0963e+1
1096.4	10.964	1.0964e+1
1096.5	10.965	1.0965e+1
1096.6	10.966	1.0966e+1
1096.7	10.967	1.0967e+1
1096.8	10.968	1.0968e+1
1096.9	10.969	1.0969e+1
1097	10.97	1.097e+1
1097.1	10.971	1.0971e+1
1097.2	10.972	1.0972e+1
1097.3	10.973	1.0973e+1
1097.4	10.974	1.0974e+1
1097.5	10.975	1.0975e+1
1097.6	10.976	1.0976e+1
1097.7	10.977	1.0977e+1
1097.8	10.978	1.0978e+1
1097.9	10.979	1.0979e+1
1098	10.98	1.098e+1
1098.1	10.981	1.0981e+1
1098.2	10.982	1.0982e+1

1098.3	10.983	1.0983e+1
1098.4	10.984	1.0984e+1
1098.5	10.985	1.0985e+1
1098.6	10.986	1.0986e+1
1098.7	10.987	1.0987e+1
1098.8	10.988	1.0988e+1
1098.9	10.989	1.0989e+1
1099	10.99	1.099e+1
1099.1	10.991	1.0991e+1
1099.2	10.992	1.0992e+1
1099.3	10.993	1.0993e+1
1099.4	10.994	1.0994e+1
1099.5	10.995	1.0995e+1
1099.6	10.996	1.0996e+1
1099.7	10.997	1.0997e+1
1099.8	10.998	1.0998e+1
1099.9	10.999	1.0999e+1
1100	11	1.1e+1
1100.1	11.001	1.1001e+1
1100.2	11.002	1.1002e+1
1100.3	11.003	1.1003e+1
1100.4	11.004	1.1004e+1
1100.5	11.005	1.1005e+1
1100.6	11.006	1.1006e+1
1100.7	11.007	1.1007e+1
1100.8	11.008	1.1008e+1
1100.9	11.009	1.1009e+1
1101	11.01	1.101e+1
1101.1	11.011	1.1011e+1
1101.2	11.012	1.1012e+1
1101.3	11.013	1.1013e+1
1101.4	11.014	1.1014e+1
1101.5	11.015	1.1015e+1
1101.6	11.016	1.1016e+1
1101.7	11.017	1.1017e+1
1101.8	11.018	1.1018e+1
1101.9	11.019	1.1019e+1
1102	11.02	1.102e+1

1102.1	11.021	1.1021e+1
1102.2	11.022	1.1022e+1
1102.3	11.023	1.1023e+1
1102.4	11.024	1.1024e+1
1102.5	11.025	1.1025e+1
1102.6	11.026	1.1026e+1
1102.7	11.027	1.1027e+1
1102.8	11.028	1.1028e+1
1102.9	11.029	1.1029e+1
1103	11.03	1.103e+1
1103.1	11.031	1.1031e+1
1103.2	11.032	1.1032e+1
1103.3	11.033	1.1033e+1
1103.4	11.034	1.1034e+1
1103.5	11.035	1.1035e+1
1103.6	11.036	1.1036e+1
1103.7	11.037	1.1037e+1
1103.8	11.038	1.1038e+1
1103.9	11.039	1.1039e+1
1104	11.04	1.104e+1
1104.1	11.041	1.1041e+1
1104.2	11.042	1.1042e+1
1104.3	11.043	1.1043e+1
1104.4	11.044	1.1044e+1
1104.5	11.045	1.1045e+1
1104.6	11.046	1.1046e+1
1104.7	11.047	1.1047e+1
1104.8	11.048	1.1048e+1
1104.9	11.049	1.1049e+1
1105	11.05	1.105e+1
1105.1	11.051	1.1051e+1
1105.2	11.052	1.1052e+1
1105.3	11.053	1.1053e+1
1105.4	11.054	1.1054e+1
1105.5	11.055	1.1055e+1
1105.6	11.056	1.1056e+1
1105.7	11.057	1.1057e+1
1105.8	11.058	1.1058e+1

1105.9	11.059	1.1059e+1
1106	11.06	1.106e+1
1106.1	11.061	1.1061e+1
1106.2	11.062	1.1062e+1
1106.3	11.063	1.1063e+1
1106.4	11.064	1.1064e+1
1106.5	11.065	1.1065e+1
1106.6	11.066	1.1066e+1
1106.7	11.067	1.1067e+1
1106.8	11.068	1.1068e+1
1106.9	11.069	1.1069e+1
1107	11.07	1.107e+1
1107.1	11.071	1.1071e+1
1107.2	11.072	1.1072e+1
1107.3	11.073	1.1073e+1
1107.4	11.074	1.1074e+1
1107.5	11.075	1.1075e+1
1107.6	11.076	1.1076e+1
1107.7	11.077	1.1077e+1
1107.8	11.078	1.1078e+1
1107.9	11.079	1.1079e+1
1108	11.08	1.108e+1
1108.1	11.081	1.1081e+1
1108.2	11.082	1.1082e+1
1108.3	11.083	1.1083e+1
1108.4	11.084	1.1084e+1
1108.5	11.085	1.1085e+1
1108.6	11.086	1.1086e+1
1108.7	11.087	1.1087e+1
1108.8	11.088	1.1088e+1
1108.9	11.089	1.1089e+1
1109	11.09	1.109e+1
1109.1	11.091	1.1091e+1
1109.2	11.092	1.1092e+1
1109.3	11.093	1.1093e+1
1109.4	11.094	1.1094e+1
1109.5	11.095	1.1095e+1
1109.6	11.096	1.1096e+1

1109.7	11.097	1.1097e+1
1109.8	11.098	1.1098e+1
1109.9	11.099	1.1099e+1
1110	11.1	1.11e+1
1110.1	11.101	1.1101e+1
1110.2	11.102	1.1102e+1
1110.3	11.103	1.1103e+1
1110.4	11.104	1.1104e+1
1110.5	11.105	1.1105e+1
1110.6	11.106	1.1106e+1
1110.7	11.107	1.1107e+1
1110.8	11.108	1.1108e+1
1110.9	11.109	1.1109e+1
1111	11.11	1.111e+1
1111.1	11.111	1.1111e+1
1111.2	11.112	1.1112e+1
1111.3	11.113	1.1113e+1
1111.4	11.114	1.1114e+1
1111.5	11.115	1.1115e+1
1111.6	11.116	1.1116e+1
1111.7	11.117	1.1117e+1
1111.8	11.118	1.1118e+1
1111.9	11.119	1.1119e+1
1112	11.12	1.112e+1
1112.1	11.121	1.1121e+1
1112.2	11.122	1.1122e+1
1112.3	11.123	1.1123e+1
1112.4	11.124	1.1124e+1
1112.5	11.125	1.1125e+1
1112.6	11.126	1.1126e+1
1112.7	11.127	1.1127e+1
1112.8	11.128	1.1128e+1
1112.9	11.129	1.1129e+1
1113	11.13	1.113e+1
1113.1	11.131	1.1131e+1
1113.2	11.132	1.1132e+1
1113.3	11.133	1.1133e+1
1113.4	11.134	1.1134e+1

1113.5	11.135	1.1135e+1
1113.6	11.136	1.1136e+1
1113.7	11.137	1.1137e+1
1113.8	11.138	1.1138e+1
1113.9	11.139	1.1139e+1
1114	11.14	1.114e+1
1114.1	11.141	1.1141e+1
1114.2	11.142	1.1142e+1
1114.3	11.143	1.1143e+1
1114.4	11.144	1.1144e+1
1114.5	11.145	1.1145e+1
1114.6	11.146	1.1146e+1
1114.7	11.147	1.1147e+1
1114.8	11.148	1.1148e+1
1114.9	11.149	1.1149e+1
1115	11.15	1.115e+1
1115.1	11.151	1.1151e+1
1115.2	11.152	1.1152e+1
1115.3	11.153	1.1153e+1
1115.4	11.154	1.1154e+1
1115.5	11.155	1.1155e+1
1115.6	11.156	1.1156e+1
1115.7	11.157	1.1157e+1
1115.8	11.158	1.1158e+1
1115.9	11.159	1.1159e+1
1116	11.16	1.116e+1
1116.1	11.161	1.1161e+1
1116.2	11.162	1.1162e+1
1116.3	11.163	1.1163e+1
1116.4	11.164	1.1164e+1
1116.5	11.165	1.1165e+1
1116.6	11.166	1.1166e+1
1116.7	11.167	1.1167e+1
1116.8	11.168	1.1168e+1
1116.9	11.169	1.1169e+1
1117	11.17	1.117e+1
1117.1	11.171	1.1171e+1
1117.2	11.172	1.1172e+1

1117.3	11.173	1.1173e+1
1117.4	11.174	1.1174e+1
1117.5	11.175	1.1175e+1
1117.6	11.176	1.1176e+1
1117.7	11.177	1.1177e+1
1117.8	11.178	1.1178e+1
1117.9	11.179	1.1179e+1
1118	11.18	1.118e+1
1118.1	11.181	1.1181e+1
1118.2	11.182	1.1182e+1
1118.3	11.183	1.1183e+1
1118.4	11.184	1.1184e+1
1118.5	11.185	1.1185e+1
1118.6	11.186	1.1186e+1
1118.7	11.187	1.1187e+1
1118.8	11.188	1.1188e+1
1118.9	11.189	1.1189e+1
1119	11.19	1.119e+1
1119.1	11.191	1.1191e+1
1119.2	11.192	1.1192e+1
1119.3	11.193	1.1193e+1
1119.4	11.194	1.1194e+1
1119.5	11.195	1.1195e+1
1119.6	11.196	1.1196e+1
1119.7	11.197	1.1197e+1
1119.8	11.198	1.1198e+1
1119.9	11.199	1.1199e+1
1120	11.2	1.12e+1
1120.1	11.201	1.1201e+1
1120.2	11.202	1.1202e+1
1120.3	11.203	1.1203e+1
1120.4	11.204	1.1204e+1
1120.5	11.205	1.1205e+1
1120.6	11.206	1.1206e+1
1120.7	11.207	1.1207e+1
1120.8	11.208	1.1208e+1
1120.9	11.209	1.1209e+1
1121	11.21	1.121e+1

1121.1	11.211	1.1211e+1
1121.2	11.212	1.1212e+1
1121.3	11.213	1.1213e+1
1121.4	11.214	1.1214e+1
1121.5	11.215	1.1215e+1
1121.6	11.216	1.1216e+1
1121.7	11.217	1.1217e+1
1121.8	11.218	1.1218e+1
1121.9	11.219	1.1219e+1
1122	11.22	1.122e+1
1122.1	11.221	1.1221e+1
1122.2	11.222	1.1222e+1
1122.3	11.223	1.1223e+1
1122.4	11.224	1.1224e+1
1122.5	11.225	1.1225e+1
1122.6	11.226	1.1226e+1
1122.7	11.227	1.1227e+1
1122.8	11.228	1.1228e+1
1122.9	11.229	1.1229e+1
1123	11.23	1.123e+1
1123.1	11.231	1.1231e+1
1123.2	11.232	1.1232e+1
1123.3	11.233	1.1233e+1
1123.4	11.234	1.1234e+1
1123.5	11.235	1.1235e+1
1123.6	11.236	1.1236e+1
1123.7	11.237	1.1237e+1
1123.8	11.238	1.1238e+1
1123.9	11.239	1.1239e+1
1124	11.24	1.124e+1
1124.1	11.241	1.1241e+1
1124.2	11.242	1.1242e+1
1124.3	11.243	1.1243e+1
1124.4	11.244	1.1244e+1
1124.5	11.245	1.1245e+1
1124.6	11.246	1.1246e+1
1124.7	11.247	1.1247e+1
1124.8	11.248	1.1248e+1

1124.9	11.249	1.1249e+1
1125	11.25	1.125e+1
1125.1	11.251	1.1251e+1
1125.2	11.252	1.1252e+1
1125.3	11.253	1.1253e+1
1125.4	11.254	1.1254e+1
1125.5	11.255	1.1255e+1
1125.6	11.256	1.1256e+1
1125.7	11.257	1.1257e+1
1125.8	11.258	1.1258e+1
1125.9	11.259	1.1259e+1
1126	11.26	1.126e+1
1126.1	11.261	1.1261e+1
1126.2	11.262	1.1262e+1
1126.3	11.263	1.1263e+1
1126.4	11.264	1.1264e+1
1126.5	11.265	1.1265e+1
1126.6	11.266	1.1266e+1
1126.7	11.267	1.1267e+1
1126.8	11.268	1.1268e+1
1126.9	11.269	1.1269e+1
1127	11.27	1.127e+1
1127.1	11.271	1.1271e+1
1127.2	11.272	1.1272e+1
1127.3	11.273	1.1273e+1
1127.4	11.274	1.1274e+1
1127.5	11.275	1.1275e+1
1127.6	11.276	1.1276e+1
1127.7	11.277	1.1277e+1
1127.8	11.278	1.1278e+1
1127.9	11.279	1.1279e+1
1128	11.28	1.128e+1
1128.1	11.281	1.1281e+1
1128.2	11.282	1.1282e+1
1128.3	11.283	1.1283e+1
1128.4	11.284	1.1284e+1
1128.5	11.285	1.1285e+1
1128.6	11.286	1.1286e+1

1128.7	11.287	1.1287e+1
1128.8	11.288	1.1288e+1
1128.9	11.289	1.1289e+1
1129	11.29	1.129e+1
1129.1	11.291	1.1291e+1
1129.2	11.292	1.1292e+1
1129.3	11.293	1.1293e+1
1129.4	11.294	1.1294e+1
1129.5	11.295	1.1295e+1
1129.6	11.296	1.1296e+1
1129.7	11.297	1.1297e+1
1129.8	11.298	1.1298e+1
1129.9	11.299	1.1299e+1
1130	11.3	1.13e+1
1130.1	11.301	1.1301e+1
1130.2	11.302	1.1302e+1
1130.3	11.303	1.1303e+1
1130.4	11.304	1.1304e+1
1130.5	11.305	1.1305e+1
1130.6	11.306	1.1306e+1
1130.7	11.307	1.1307e+1
1130.8	11.308	1.1308e+1
1130.9	11.309	1.1309e+1
1131	11.31	1.131e+1
1131.1	11.311	1.1311e+1
1131.2	11.312	1.1312e+1
1131.3	11.313	1.1313e+1
1131.4	11.314	1.1314e+1
1131.5	11.315	1.1315e+1
1131.6	11.316	1.1316e+1
1131.7	11.317	1.1317e+1
1131.8	11.318	1.1318e+1
1131.9	11.319	1.1319e+1
1132	11.32	1.132e+1
1132.1	11.321	1.1321e+1
1132.2	11.322	1.1322e+1
1132.3	11.323	1.1323e+1
1132.4	11.324	1.1324e+1

1132.5	11.325	1.1325e+1
1132.6	11.326	1.1326e+1
1132.7	11.327	1.1327e+1
1132.8	11.328	1.1328e+1
1132.9	11.329	1.1329e+1
1133	11.33	1.133e+1
1133.1	11.331	1.1331e+1
1133.2	11.332	1.1332e+1
1133.3	11.333	1.1333e+1
1133.4	11.334	1.1334e+1
1133.5	11.335	1.1335e+1
1133.6	11.336	1.1336e+1
1133.7	11.337	1.1337e+1
1133.8	11.338	1.1338e+1
1133.9	11.339	1.1339e+1
1134	11.34	1.134e+1
1134.1	11.341	1.1341e+1
1134.2	11.342	1.1342e+1
1134.3	11.343	1.1343e+1
1134.4	11.344	1.1344e+1
1134.5	11.345	1.1345e+1
1134.6	11.346	1.1346e+1
1134.7	11.347	1.1347e+1
1134.8	11.348	1.1348e+1
1134.9	11.349	1.1349e+1
1135	11.35	1.135e+1
1135.1	11.351	1.1351e+1
1135.2	11.352	1.1352e+1
1135.3	11.353	1.1353e+1
1135.4	11.354	1.1354e+1
1135.5	11.355	1.1355e+1
1135.6	11.356	1.1356e+1
1135.7	11.357	1.1357e+1
1135.8	11.358	1.1358e+1
1135.9	11.359	1.1359e+1
1136	11.36	1.136e+1
1136.1	11.361	1.1361e+1
1136.2	11.362	1.1362e+1

1136.3	11.363	1.1363e+1
1136.4	11.364	1.1364e+1
1136.5	11.365	1.1365e+1
1136.6	11.366	1.1366e+1
1136.7	11.367	1.1367e+1
1136.8	11.368	1.1368e+1
1136.9	11.369	1.1369e+1
1137	11.37	1.137e+1
1137.1	11.371	1.1371e+1
1137.2	11.372	1.1372e+1
1137.3	11.373	1.1373e+1
1137.4	11.374	1.1374e+1
1137.5	11.375	1.1375e+1
1137.6	11.376	1.1376e+1
1137.7	11.377	1.1377e+1
1137.8	11.378	1.1378e+1
1137.9	11.379	1.1379e+1
1138	11.38	1.138e+1
1138.1	11.381	1.1381e+1
1138.2	11.382	1.1382e+1
1138.3	11.383	1.1383e+1
1138.4	11.384	1.1384e+1
1138.5	11.385	1.1385e+1
1138.6	11.386	1.1386e+1
1138.7	11.387	1.1387e+1
1138.8	11.388	1.1388e+1
1138.9	11.389	1.1389e+1
1139	11.39	1.139e+1
1139.1	11.391	1.1391e+1
1139.2	11.392	1.1392e+1
1139.3	11.393	1.1393e+1
1139.4	11.394	1.1394e+1
1139.5	11.395	1.1395e+1
1139.6	11.396	1.1396e+1
1139.7	11.397	1.1397e+1
1139.8	11.398	1.1398e+1
1139.9	11.399	1.1399e+1
1140	11.4	1.14e+1

1140.1	11.401	1.1401e+1
1140.2	11.402	1.1402e+1
1140.3	11.403	1.1403e+1
1140.4	11.404	1.1404e+1
1140.5	11.405	1.1405e+1
1140.6	11.406	1.1406e+1
1140.7	11.407	1.1407e+1
1140.8	11.408	1.1408e+1
1140.9	11.409	1.1409e+1
1141	11.41	1.141e+1
1141.1	11.411	1.1411e+1
1141.2	11.412	1.1412e+1
1141.3	11.413	1.1413e+1
1141.4	11.414	1.1414e+1
1141.5	11.415	1.1415e+1
1141.6	11.416	1.1416e+1
1141.7	11.417	1.1417e+1
1141.8	11.418	1.1418e+1
1141.9	11.419	1.1419e+1
1142	11.42	1.142e+1
1142.1	11.421	1.1421e+1
1142.2	11.422	1.1422e+1
1142.3	11.423	1.1423e+1
1142.4	11.424	1.1424e+1
1142.5	11.425	1.1425e+1
1142.6	11.426	1.1426e+1
1142.7	11.427	1.1427e+1
1142.8	11.428	1.1428e+1
1142.9	11.429	1.1429e+1
1143	11.43	1.143e+1
1143.1	11.431	1.1431e+1
1143.2	11.432	1.1432e+1
1143.3	11.433	1.1433e+1
1143.4	11.434	1.1434e+1
1143.5	11.435	1.1435e+1
1143.6	11.436	1.1436e+1
1143.7	11.437	1.1437e+1
1143.8	11.438	1.1438e+1

1143.9	11.439	1.1439e+1
1144	11.44	1.144e+1
1144.1	11.441	1.1441e+1
1144.2	11.442	1.1442e+1
1144.3	11.443	1.1443e+1
1144.4	11.444	1.1444e+1
1144.5	11.445	1.1445e+1
1144.6	11.446	1.1446e+1
1144.7	11.447	1.1447e+1
1144.8	11.448	1.1448e+1
1144.9	11.449	1.1449e+1
1145	11.45	1.145e+1
1145.1	11.451	1.1451e+1
1145.2	11.452	1.1452e+1
1145.3	11.453	1.1453e+1
1145.4	11.454	1.1454e+1
1145.5	11.455	1.1455e+1
1145.6	11.456	1.1456e+1
1145.7	11.457	1.1457e+1
1145.8	11.458	1.1458e+1
1145.9	11.459	1.1459e+1
1146	11.46	1.146e+1
1146.1	11.461	1.1461e+1
1146.2	11.462	1.1462e+1
1146.3	11.463	1.1463e+1
1146.4	11.464	1.1464e+1
1146.5	11.465	1.1465e+1
1146.6	11.466	1.1466e+1
1146.7	11.467	1.1467e+1
1146.8	11.468	1.1468e+1
1146.9	11.469	1.1469e+1
1147	11.47	1.147e+1
1147.1	11.471	1.1471e+1
1147.2	11.472	1.1472e+1
1147.3	11.473	1.1473e+1
1147.4	11.474	1.1474e+1
1147.5	11.475	1.1475e+1
1147.6	11.476	1.1476e+1

1147.7	11.477	1.1477e+1
1147.8	11.478	1.1478e+1
1147.9	11.479	1.1479e+1
1148	11.48	1.148e+1
1148.1	11.481	1.1481e+1
1148.2	11.482	1.1482e+1
1148.3	11.483	1.1483e+1
1148.4	11.484	1.1484e+1
1148.5	11.485	1.1485e+1
1148.6	11.486	1.1486e+1
1148.7	11.487	1.1487e+1
1148.8	11.488	1.1488e+1
1148.9	11.489	1.1489e+1
1149	11.49	1.149e+1
1149.1	11.491	1.1491e+1
1149.2	11.492	1.1492e+1
1149.3	11.493	1.1493e+1
1149.4	11.494	1.1494e+1
1149.5	11.495	1.1495e+1
1149.6	11.496	1.1496e+1
1149.7	11.497	1.1497e+1
1149.8	11.498	1.1498e+1
1149.9	11.499	1.1499e+1
1150	11.5	1.15e+1
1150.1	11.501	1.1501e+1
1150.2	11.502	1.1502e+1
1150.3	11.503	1.1503e+1
1150.4	11.504	1.1504e+1
1150.5	11.505	1.1505e+1
1150.6	11.506	1.1506e+1
1150.7	11.507	1.1507e+1
1150.8	11.508	1.1508e+1
1150.9	11.509	1.1509e+1
1151	11.51	1.151e+1
1151.1	11.511	1.1511e+1
1151.2	11.512	1.1512e+1
1151.3	11.513	1.1513e+1
1151.4	11.514	1.1514e+1

1151.5	11.515	1.1515e+1
1151.6	11.516	1.1516e+1
1151.7	11.517	1.1517e+1
1151.8	11.518	1.1518e+1
1151.9	11.519	1.1519e+1
1152	11.52	1.152e+1
1152.1	11.521	1.1521e+1
1152.2	11.522	1.1522e+1
1152.3	11.523	1.1523e+1
1152.4	11.524	1.1524e+1
1152.5	11.525	1.1525e+1
1152.6	11.526	1.1526e+1
1152.7	11.527	1.1527e+1
1152.8	11.528	1.1528e+1
1152.9	11.529	1.1529e+1
1153	11.53	1.153e+1
1153.1	11.531	1.1531e+1
1153.2	11.532	1.1532e+1
1153.3	11.533	1.1533e+1
1153.4	11.534	1.1534e+1
1153.5	11.535	1.1535e+1
1153.6	11.536	1.1536e+1
1153.7	11.537	1.1537e+1
1153.8	11.538	1.1538e+1
1153.9	11.539	1.1539e+1
1154	11.54	1.154e+1
1154.1	11.541	1.1541e+1
1154.2	11.542	1.1542e+1
1154.3	11.543	1.1543e+1
1154.4	11.544	1.1544e+1
1154.5	11.545	1.1545e+1
1154.6	11.546	1.1546e+1
1154.7	11.547	1.1547e+1
1154.8	11.548	1.1548e+1
1154.9	11.549	1.1549e+1
1155	11.55	1.155e+1
1155.1	11.551	1.1551e+1
1155.2	11.552	1.1552e+1

1155.3	11.553	1.1553e+1
1155.4	11.554	1.1554e+1
1155.5	11.555	1.1555e+1
1155.6	11.556	1.1556e+1
1155.7	11.557	1.1557e+1
1155.8	11.558	1.1558e+1
1155.9	11.559	1.1559e+1
1156	11.56	1.156e+1
1156.1	11.561	1.1561e+1
1156.2	11.562	1.1562e+1
1156.3	11.563	1.1563e+1
1156.4	11.564	1.1564e+1
1156.5	11.565	1.1565e+1
1156.6	11.566	1.1566e+1
1156.7	11.567	1.1567e+1
1156.8	11.568	1.1568e+1
1156.9	11.569	1.1569e+1
1157	11.57	1.157e+1
1157.1	11.571	1.1571e+1
1157.2	11.572	1.1572e+1
1157.3	11.573	1.1573e+1
1157.4	11.574	1.1574e+1
1157.5	11.575	1.1575e+1
1157.6	11.576	1.1576e+1
1157.7	11.577	1.1577e+1
1157.8	11.578	1.1578e+1
1157.9	11.579	1.1579e+1
1158	11.58	1.158e+1
1158.1	11.581	1.1581e+1
1158.2	11.582	1.1582e+1
1158.3	11.583	1.1583e+1
1158.4	11.584	1.1584e+1
1158.5	11.585	1.1585e+1
1158.6	11.586	1.1586e+1
1158.7	11.587	1.1587e+1
1158.8	11.588	1.1588e+1
1158.9	11.589	1.1589e+1
1159	11.59	1.159e+1

1159.1	11.591	1.1591e+1
1159.2	11.592	1.1592e+1
1159.3	11.593	1.1593e+1
1159.4	11.594	1.1594e+1
1159.5	11.595	1.1595e+1
1159.6	11.596	1.1596e+1
1159.7	11.597	1.1597e+1
1159.8	11.598	1.1598e+1
1159.9	11.599	1.1599e+1
1160	11.6	1.16e+1
1160.1	11.601	1.1601e+1
1160.2	11.602	1.1602e+1
1160.3	11.603	1.1603e+1
1160.4	11.604	1.1604e+1
1160.5	11.605	1.1605e+1
1160.6	11.606	1.1606e+1
1160.7	11.607	1.1607e+1
1160.8	11.608	1.1608e+1
1160.9	11.609	1.1609e+1
1161	11.61	1.161e+1
1161.1	11.611	1.1611e+1
1161.2	11.612	1.1612e+1
1161.3	11.613	1.1613e+1
1161.4	11.614	1.1614e+1
1161.5	11.615	1.1615e+1
1161.6	11.616	1.1616e+1
1161.7	11.617	1.1617e+1
1161.8	11.618	1.1618e+1
1161.9	11.619	1.1619e+1
1162	11.62	1.162e+1
1162.1	11.621	1.1621e+1
1162.2	11.622	1.1622e+1
1162.3	11.623	1.1623e+1
1162.4	11.624	1.1624e+1
1162.5	11.625	1.1625e+1
1162.6	11.626	1.1626e+1
1162.7	11.627	1.1627e+1
1162.8	11.628	1.1628e+1

1162.9	11.629	1.1629e+1
1163	11.63	1.163e+1
1163.1	11.631	1.1631e+1
1163.2	11.632	1.1632e+1
1163.3	11.633	1.1633e+1
1163.4	11.634	1.1634e+1
1163.5	11.635	1.1635e+1
1163.6	11.636	1.1636e+1
1163.7	11.637	1.1637e+1
1163.8	11.638	1.1638e+1
1163.9	11.639	1.1639e+1
1164	11.64	1.164e+1
1164.1	11.641	1.1641e+1
1164.2	11.642	1.1642e+1
1164.3	11.643	1.1643e+1
1164.4	11.644	1.1644e+1
1164.5	11.645	1.1645e+1
1164.6	11.646	1.1646e+1
1164.7	11.647	1.1647e+1
1164.8	11.648	1.1648e+1
1164.9	11.649	1.1649e+1
1165	11.65	1.165e+1
1165.1	11.651	1.1651e+1
1165.2	11.652	1.1652e+1
1165.3	11.653	1.1653e+1
1165.4	11.654	1.1654e+1
1165.5	11.655	1.1655e+1
1165.6	11.656	1.1656e+1
1165.7	11.657	1.1657e+1
1165.8	11.658	1.1658e+1
1165.9	11.659	1.1659e+1
1166	11.66	1.166e+1
1166.1	11.661	1.1661e+1
1166.2	11.662	1.1662e+1
1166.3	11.663	1.1663e+1
1166.4	11.664	1.1664e+1
1166.5	11.665	1.1665e+1
1166.6	11.666	1.1666e+1

1166.7	11.667	1.1667e+1
1166.8	11.668	1.1668e+1
1166.9	11.669	1.1669e+1
1167	11.67	1.167e+1
1167.1	11.671	1.1671e+1
1167.2	11.672	1.1672e+1
1167.3	11.673	1.1673e+1
1167.4	11.674	1.1674e+1
1167.5	11.675	1.1675e+1
1167.6	11.676	1.1676e+1
1167.7	11.677	1.1677e+1
1167.8	11.678	1.1678e+1
1167.9	11.679	1.1679e+1
1168	11.68	1.168e+1
1168.1	11.681	1.1681e+1
1168.2	11.682	1.1682e+1
1168.3	11.683	1.1683e+1
1168.4	11.684	1.1684e+1
1168.5	11.685	1.1685e+1
1168.6	11.686	1.1686e+1
1168.7	11.687	1.1687e+1
1168.8	11.688	1.1688e+1
1168.9	11.689	1.1689e+1
1169	11.69	1.169e+1
1169.1	11.691	1.1691e+1
1169.2	11.692	1.1692e+1
1169.3	11.693	1.1693e+1
1169.4	11.694	1.1694e+1
1169.5	11.695	1.1695e+1
1169.6	11.696	1.1696e+1
1169.7	11.697	1.1697e+1
1169.8	11.698	1.1698e+1
1169.9	11.699	1.1699e+1
1170	11.7	1.17e+1
1170.1	11.701	1.1701e+1
1170.2	11.702	1.1702e+1
1170.3	11.703	1.1703e+1
1170.4	11.704	1.1704e+1

1170.5	11.705	1.1705e+1
1170.6	11.706	1.1706e+1
1170.7	11.707	1.1707e+1
1170.8	11.708	1.1708e+1
1170.9	11.709	1.1709e+1
1171	11.71	1.171e+1
1171.1	11.711	1.1711e+1
1171.2	11.712	1.1712e+1
1171.3	11.713	1.1713e+1
1171.4	11.714	1.1714e+1
1171.5	11.715	1.1715e+1
1171.6	11.716	1.1716e+1
1171.7	11.717	1.1717e+1
1171.8	11.718	1.1718e+1
1171.9	11.719	1.1719e+1
1172	11.72	1.172e+1
1172.1	11.721	1.1721e+1
1172.2	11.722	1.1722e+1
1172.3	11.723	1.1723e+1
1172.4	11.724	1.1724e+1
1172.5	11.725	1.1725e+1
1172.6	11.726	1.1726e+1
1172.7	11.727	1.1727e+1
1172.8	11.728	1.1728e+1
1172.9	11.729	1.1729e+1
1173	11.73	1.173e+1
1173.1	11.731	1.1731e+1
1173.2	11.732	1.1732e+1
1173.3	11.733	1.1733e+1
1173.4	11.734	1.1734e+1
1173.5	11.735	1.1735e+1
1173.6	11.736	1.1736e+1
1173.7	11.737	1.1737e+1
1173.8	11.738	1.1738e+1
1173.9	11.739	1.1739e+1
1174	11.74	1.174e+1
1174.1	11.741	1.1741e+1
1174.2	11.742	1.1742e+1

1174.3	11.743	1.1743e+1
1174.4	11.744	1.1744e+1
1174.5	11.745	1.1745e+1
1174.6	11.746	1.1746e+1
1174.7	11.747	1.1747e+1
1174.8	11.748	1.1748e+1
1174.9	11.749	1.1749e+1
1175	11.75	1.175e+1
1175.1	11.751	1.1751e+1
1175.2	11.752	1.1752e+1
1175.3	11.753	1.1753e+1
1175.4	11.754	1.1754e+1
1175.5	11.755	1.1755e+1
1175.6	11.756	1.1756e+1
1175.7	11.757	1.1757e+1
1175.8	11.758	1.1758e+1
1175.9	11.759	1.1759e+1
1176	11.76	1.176e+1
1176.1	11.761	1.1761e+1
1176.2	11.762	1.1762e+1
1176.3	11.763	1.1763e+1
1176.4	11.764	1.1764e+1
1176.5	11.765	1.1765e+1
1176.6	11.766	1.1766e+1
1176.7	11.767	1.1767e+1
1176.8	11.768	1.1768e+1
1176.9	11.769	1.1769e+1
1177	11.77	1.177e+1
1177.1	11.771	1.1771e+1
1177.2	11.772	1.1772e+1
1177.3	11.773	1.1773e+1
1177.4	11.774	1.1774e+1
1177.5	11.775	1.1775e+1
1177.6	11.776	1.1776e+1
1177.7	11.777	1.1777e+1
1177.8	11.778	1.1778e+1
1177.9	11.779	1.1779e+1
1178	11.78	1.178e+1

1178.1	11.781	1.1781e+1
1178.2	11.782	1.1782e+1
1178.3	11.783	1.1783e+1
1178.4	11.784	1.1784e+1
1178.5	11.785	1.1785e+1
1178.6	11.786	1.1786e+1
1178.7	11.787	1.1787e+1
1178.8	11.788	1.1788e+1
1178.9	11.789	1.1789e+1
1179	11.79	1.179e+1
1179.1	11.791	1.1791e+1
1179.2	11.792	1.1792e+1
1179.3	11.793	1.1793e+1
1179.4	11.794	1.1794e+1
1179.5	11.795	1.1795e+1
1179.6	11.796	1.1796e+1
1179.7	11.797	1.1797e+1
1179.8	11.798	1.1798e+1
1179.9	11.799	1.1799e+1
1180	11.8	1.18e+1
1180.1	11.801	1.1801e+1
1180.2	11.802	1.1802e+1
1180.3	11.803	1.1803e+1
1180.4	11.804	1.1804e+1
1180.5	11.805	1.1805e+1
1180.6	11.806	1.1806e+1
1180.7	11.807	1.1807e+1
1180.8	11.808	1.1808e+1
1180.9	11.809	1.1809e+1
1181	11.81	1.181e+1
1181.1	11.811	1.1811e+1
1181.2	11.812	1.1812e+1
1181.3	11.813	1.1813e+1
1181.4	11.814	1.1814e+1
1181.5	11.815	1.1815e+1
1181.6	11.816	1.1816e+1
1181.7	11.817	1.1817e+1
1181.8	11.818	1.1818e+1

1181.9	11.819	1.1819e+1
1182	11.82	1.182e+1
1182.1	11.821	1.1821e+1
1182.2	11.822	1.1822e+1
1182.3	11.823	1.1823e+1
1182.4	11.824	1.1824e+1
1182.5	11.825	1.1825e+1
1182.6	11.826	1.1826e+1
1182.7	11.827	1.1827e+1
1182.8	11.828	1.1828e+1
1182.9	11.829	1.1829e+1
1183	11.83	1.183e+1
1183.1	11.831	1.1831e+1
1183.2	11.832	1.1832e+1
1183.3	11.833	1.1833e+1
1183.4	11.834	1.1834e+1
1183.5	11.835	1.1835e+1
1183.6	11.836	1.1836e+1
1183.7	11.837	1.1837e+1
1183.8	11.838	1.1838e+1
1183.9	11.839	1.1839e+1
1184	11.84	1.184e+1
1184.1	11.841	1.1841e+1
1184.2	11.842	1.1842e+1
1184.3	11.843	1.1843e+1
1184.4	11.844	1.1844e+1
1184.5	11.845	1.1845e+1
1184.6	11.846	1.1846e+1
1184.7	11.847	1.1847e+1
1184.8	11.848	1.1848e+1
1184.9	11.849	1.1849e+1
1185	11.85	1.185e+1
1185.1	11.851	1.1851e+1
1185.2	11.852	1.1852e+1
1185.3	11.853	1.1853e+1
1185.4	11.854	1.1854e+1
1185.5	11.855	1.1855e+1
1185.6	11.856	1.1856e+1

1185.7	11.857	1.1857e+1
1185.8	11.858	1.1858e+1
1185.9	11.859	1.1859e+1
1186	11.86	1.186e+1
1186.1	11.861	1.1861e+1
1186.2	11.862	1.1862e+1
1186.3	11.863	1.1863e+1
1186.4	11.864	1.1864e+1
1186.5	11.865	1.1865e+1
1186.6	11.866	1.1866e+1
1186.7	11.867	1.1867e+1
1186.8	11.868	1.1868e+1
1186.9	11.869	1.1869e+1
1187	11.87	1.187e+1
1187.1	11.871	1.1871e+1
1187.2	11.872	1.1872e+1
1187.3	11.873	1.1873e+1
1187.4	11.874	1.1874e+1
1187.5	11.875	1.1875e+1
1187.6	11.876	1.1876e+1
1187.7	11.877	1.1877e+1
1187.8	11.878	1.1878e+1
1187.9	11.879	1.1879e+1
1188	11.88	1.188e+1
1188.1	11.881	1.1881e+1
1188.2	11.882	1.1882e+1
1188.3	11.883	1.1883e+1
1188.4	11.884	1.1884e+1
1188.5	11.885	1.1885e+1
1188.6	11.886	1.1886e+1
1188.7	11.887	1.1887e+1
1188.8	11.888	1.1888e+1
1188.9	11.889	1.1889e+1
1189	11.89	1.189e+1
1189.1	11.891	1.1891e+1
1189.2	11.892	1.1892e+1
1189.3	11.893	1.1893e+1
1189.4	11.894	1.1894e+1

1189.5	11.895	1.1895e+1
1189.6	11.896	1.1896e+1
1189.7	11.897	1.1897e+1
1189.8	11.898	1.1898e+1
1189.9	11.899	1.1899e+1
1190	11.9	1.19e+1
1190.1	11.901	1.1901e+1
1190.2	11.902	1.1902e+1
1190.3	11.903	1.1903e+1
1190.4	11.904	1.1904e+1
1190.5	11.905	1.1905e+1
1190.6	11.906	1.1906e+1
1190.7	11.907	1.1907e+1
1190.8	11.908	1.1908e+1
1190.9	11.909	1.1909e+1
1191	11.91	1.191e+1
1191.1	11.911	1.1911e+1
1191.2	11.912	1.1912e+1
1191.3	11.913	1.1913e+1
1191.4	11.914	1.1914e+1
1191.5	11.915	1.1915e+1
1191.6	11.916	1.1916e+1
1191.7	11.917	1.1917e+1
1191.8	11.918	1.1918e+1
1191.9	11.919	1.1919e+1
1192	11.92	1.192e+1
1192.1	11.921	1.1921e+1
1192.2	11.922	1.1922e+1
1192.3	11.923	1.1923e+1
1192.4	11.924	1.1924e+1
1192.5	11.925	1.1925e+1
1192.6	11.926	1.1926e+1
1192.7	11.927	1.1927e+1
1192.8	11.928	1.1928e+1
1192.9	11.929	1.1929e+1
1193	11.93	1.193e+1
1193.1	11.931	1.1931e+1
1193.2	11.932	1.1932e+1

1193.3	11.933	1.1933e+1
1193.4	11.934	1.1934e+1
1193.5	11.935	1.1935e+1
1193.6	11.936	1.1936e+1
1193.7	11.937	1.1937e+1
1193.8	11.938	1.1938e+1
1193.9	11.939	1.1939e+1
1194	11.94	1.194e+1
1194.1	11.941	1.1941e+1
1194.2	11.942	1.1942e+1
1194.3	11.943	1.1943e+1
1194.4	11.944	1.1944e+1
1194.5	11.945	1.1945e+1
1194.6	11.946	1.1946e+1
1194.7	11.947	1.1947e+1
1194.8	11.948	1.1948e+1
1194.9	11.949	1.1949e+1
1195	11.95	1.195e+1
1195.1	11.951	1.1951e+1
1195.2	11.952	1.1952e+1
1195.3	11.953	1.1953e+1
1195.4	11.954	1.1954e+1
1195.5	11.955	1.1955e+1
1195.6	11.956	1.1956e+1
1195.7	11.957	1.1957e+1
1195.8	11.958	1.1958e+1
1195.9	11.959	1.1959e+1
1196	11.96	1.196e+1
1196.1	11.961	1.1961e+1
1196.2	11.962	1.1962e+1
1196.3	11.963	1.1963e+1
1196.4	11.964	1.1964e+1
1196.5	11.965	1.1965e+1
1196.6	11.966	1.1966e+1
1196.7	11.967	1.1967e+1
1196.8	11.968	1.1968e+1
1196.9	11.969	1.1969e+1
1197	11.97	1.197e+1

1197.1	11.971	1.1971e+1
1197.2	11.972	1.1972e+1
1197.3	11.973	1.1973e+1
1197.4	11.974	1.1974e+1
1197.5	11.975	1.1975e+1
1197.6	11.976	1.1976e+1
1197.7	11.977	1.1977e+1
1197.8	11.978	1.1978e+1
1197.9	11.979	1.1979e+1
1198	11.98	1.198e+1
1198.1	11.981	1.1981e+1
1198.2	11.982	1.1982e+1
1198.3	11.983	1.1983e+1
1198.4	11.984	1.1984e+1
1198.5	11.985	1.1985e+1
1198.6	11.986	1.1986e+1
1198.7	11.987	1.1987e+1
1198.8	11.988	1.1988e+1
1198.9	11.989	1.1989e+1
1199	11.99	1.199e+1
1199.1	11.991	1.1991e+1
1199.2	11.992	1.1992e+1
1199.3	11.993	1.1993e+1
1199.4	11.994	1.1994e+1
1199.5	11.995	1.1995e+1
1199.6	11.996	1.1996e+1
1199.7	11.997	1.1997e+1
1199.8	11.998	1.1998e+1
1199.9	11.999	1.1999e+1
1200	12	1.2e+1
1200.1	12.001	1.2001e+1
1200.2	12.002	1.2002e+1
1200.3	12.003	1.2003e+1
1200.4	12.004	1.2004e+1
1200.5	12.005	1.2005e+1
1200.6	12.006	1.2006e+1
1200.7	12.007	1.2007e+1
1200.8	12.008	1.2008e+1

1200.9	12.009	1.2009e+1
1201	12.01	1.201e+1
1201.1	12.011	1.2011e+1
1201.2	12.012	1.2012e+1
1201.3	12.013	1.2013e+1
1201.4	12.014	1.2014e+1
1201.5	12.015	1.2015e+1
1201.6	12.016	1.2016e+1
1201.7	12.017	1.2017e+1
1201.8	12.018	1.2018e+1
1201.9	12.019	1.2019e+1
1202	12.02	1.202e+1
1202.1	12.021	1.2021e+1
1202.2	12.022	1.2022e+1
1202.3	12.023	1.2023e+1
1202.4	12.024	1.2024e+1
1202.5	12.025	1.2025e+1
1202.6	12.026	1.2026e+1
1202.7	12.027	1.2027e+1
1202.8	12.028	1.2028e+1
1202.9	12.029	1.2029e+1
1203	12.03	1.203e+1
1203.1	12.031	1.2031e+1
1203.2	12.032	1.2032e+1
1203.3	12.033	1.2033e+1
1203.4	12.034	1.2034e+1
1203.5	12.035	1.2035e+1
1203.6	12.036	1.2036e+1
1203.7	12.037	1.2037e+1
1203.8	12.038	1.2038e+1
1203.9	12.039	1.2039e+1
1204	12.04	1.204e+1
1204.1	12.041	1.2041e+1
1204.2	12.042	1.2042e+1
1204.3	12.043	1.2043e+1
1204.4	12.044	1.2044e+1
1204.5	12.045	1.2045e+1
1204.6	12.046	1.2046e+1

1204.7	12.047	1.2047e+1
1204.8	12.048	1.2048e+1
1204.9	12.049	1.2049e+1
1205	12.05	1.205e+1
1205.1	12.051	1.2051e+1
1205.2	12.052	1.2052e+1
1205.3	12.053	1.2053e+1
1205.4	12.054	1.2054e+1
1205.5	12.055	1.2055e+1
1205.6	12.056	1.2056e+1
1205.7	12.057	1.2057e+1
1205.8	12.058	1.2058e+1
1205.9	12.059	1.2059e+1
1206	12.06	1.206e+1
1206.1	12.061	1.2061e+1
1206.2	12.062	1.2062e+1
1206.3	12.063	1.2063e+1
1206.4	12.064	1.2064e+1
1206.5	12.065	1.2065e+1
1206.6	12.066	1.2066e+1
1206.7	12.067	1.2067e+1
1206.8	12.068	1.2068e+1
1206.9	12.069	1.2069e+1
1207	12.07	1.207e+1
1207.1	12.071	1.2071e+1
1207.2	12.072	1.2072e+1
1207.3	12.073	1.2073e+1
1207.4	12.074	1.2074e+1
1207.5	12.075	1.2075e+1
1207.6	12.076	1.2076e+1
1207.7	12.077	1.2077e+1
1207.8	12.078	1.2078e+1
1207.9	12.079	1.2079e+1
1208	12.08	1.208e+1
1208.1	12.081	1.2081e+1
1208.2	12.082	1.2082e+1
1208.3	12.083	1.2083e+1
1208.4	12.084	1.2084e+1

1208.5	12.085	1.2085e+1
1208.6	12.086	1.2086e+1
1208.7	12.087	1.2087e+1
1208.8	12.088	1.2088e+1
1208.9	12.089	1.2089e+1
1209	12.09	1.209e+1
1209.1	12.091	1.2091e+1
1209.2	12.092	1.2092e+1
1209.3	12.093	1.2093e+1
1209.4	12.094	1.2094e+1
1209.5	12.095	1.2095e+1
1209.6	12.096	1.2096e+1
1209.7	12.097	1.2097e+1
1209.8	12.098	1.2098e+1
1209.9	12.099	1.2099e+1
1210	12.1	1.21e+1
1210.1	12.101	1.2101e+1
1210.2	12.102	1.2102e+1
1210.3	12.103	1.2103e+1
1210.4	12.104	1.2104e+1
1210.5	12.105	1.2105e+1
1210.6	12.106	1.2106e+1
1210.7	12.107	1.2107e+1
1210.8	12.108	1.2108e+1
1210.9	12.109	1.2109e+1
1211	12.11	1.211e+1
1211.1	12.111	1.2111e+1
1211.2	12.112	1.2112e+1
1211.3	12.113	1.2113e+1
1211.4	12.114	1.2114e+1
1211.5	12.115	1.2115e+1
1211.6	12.116	1.2116e+1
1211.7	12.117	1.2117e+1
1211.8	12.118	1.2118e+1
1211.9	12.119	1.2119e+1
1212	12.12	1.212e+1
1212.1	12.121	1.2121e+1
1212.2	12.122	1.2122e+1

1212.3	12.123	1.2123e+1
1212.4	12.124	1.2124e+1
1212.5	12.125	1.2125e+1
1212.6	12.126	1.2126e+1
1212.7	12.127	1.2127e+1
1212.8	12.128	1.2128e+1
1212.9	12.129	1.2129e+1
1213	12.13	1.213e+1
1213.1	12.131	1.2131e+1
1213.2	12.132	1.2132e+1
1213.3	12.133	1.2133e+1
1213.4	12.134	1.2134e+1
1213.5	12.135	1.2135e+1
1213.6	12.136	1.2136e+1
1213.7	12.137	1.2137e+1
1213.8	12.138	1.2138e+1
1213.9	12.139	1.2139e+1
1214	12.14	1.214e+1
1214.1	12.141	1.2141e+1
1214.2	12.142	1.2142e+1
1214.3	12.143	1.2143e+1
1214.4	12.144	1.2144e+1
1214.5	12.145	1.2145e+1
1214.6	12.146	1.2146e+1
1214.7	12.147	1.2147e+1
1214.8	12.148	1.2148e+1
1214.9	12.149	1.2149e+1
1215	12.15	1.215e+1
1215.1	12.151	1.2151e+1
1215.2	12.152	1.2152e+1
1215.3	12.153	1.2153e+1
1215.4	12.154	1.2154e+1
1215.5	12.155	1.2155e+1
1215.6	12.156	1.2156e+1
1215.7	12.157	1.2157e+1
1215.8	12.158	1.2158e+1
1215.9	12.159	1.2159e+1
1216	12.16	1.216e+1

1216.1	12.161	1.2161e+1
1216.2	12.162	1.2162e+1
1216.3	12.163	1.2163e+1
1216.4	12.164	1.2164e+1
1216.5	12.165	1.2165e+1
1216.6	12.166	1.2166e+1
1216.7	12.167	1.2167e+1
1216.8	12.168	1.2168e+1
1216.9	12.169	1.2169e+1
1217	12.17	1.217e+1
1217.1	12.171	1.2171e+1
1217.2	12.172	1.2172e+1
1217.3	12.173	1.2173e+1
1217.4	12.174	1.2174e+1
1217.5	12.175	1.2175e+1
1217.6	12.176	1.2176e+1
1217.7	12.177	1.2177e+1
1217.8	12.178	1.2178e+1
1217.9	12.179	1.2179e+1
1218	12.18	1.218e+1
1218.1	12.181	1.2181e+1
1218.2	12.182	1.2182e+1
1218.3	12.183	1.2183e+1
1218.4	12.184	1.2184e+1
1218.5	12.185	1.2185e+1
1218.6	12.186	1.2186e+1
1218.7	12.187	1.2187e+1
1218.8	12.188	1.2188e+1
1218.9	12.189	1.2189e+1
1219	12.19	1.219e+1
1219.1	12.191	1.2191e+1
1219.2	12.192	1.2192e+1
1219.3	12.193	1.2193e+1
1219.4	12.194	1.2194e+1
1219.5	12.195	1.2195e+1
1219.6	12.196	1.2196e+1
1219.7	12.197	1.2197e+1
1219.8	12.198	1.2198e+1

1219.9	12.199	1.2199e+1
1220	12.2	1.22e+1
1220.1	12.201	1.2201e+1
1220.2	12.202	1.2202e+1
1220.3	12.203	1.2203e+1
1220.4	12.204	1.2204e+1
1220.5	12.205	1.2205e+1
1220.6	12.206	1.2206e+1
1220.7	12.207	1.2207e+1
1220.8	12.208	1.2208e+1
1220.9	12.209	1.2209e+1
1221	12.21	1.221e+1
1221.1	12.211	1.2211e+1
1221.2	12.212	1.2212e+1
1221.3	12.213	1.2213e+1
1221.4	12.214	1.2214e+1
1221.5	12.215	1.2215e+1
1221.6	12.216	1.2216e+1
1221.7	12.217	1.2217e+1
1221.8	12.218	1.2218e+1
1221.9	12.219	1.2219e+1
1222	12.22	1.222e+1
1222.1	12.221	1.2221e+1
1222.2	12.222	1.2222e+1
1222.3	12.223	1.2223e+1
1222.4	12.224	1.2224e+1
1222.5	12.225	1.2225e+1
1222.6	12.226	1.2226e+1
1222.7	12.227	1.2227e+1
1222.8	12.228	1.2228e+1
1222.9	12.229	1.2229e+1
1223	12.23	1.223e+1
1223.1	12.231	1.2231e+1
1223.2	12.232	1.2232e+1
1223.3	12.233	1.2233e+1
1223.4	12.234	1.2234e+1
1223.5	12.235	1.2235e+1
1223.6	12.236	1.2236e+1

1223.7	12.237	1.2237e+1
1223.8	12.238	1.2238e+1
1223.9	12.239	1.2239e+1
1224	12.24	1.224e+1
1224.1	12.241	1.2241e+1
1224.2	12.242	1.2242e+1
1224.3	12.243	1.2243e+1
1224.4	12.244	1.2244e+1
1224.5	12.245	1.2245e+1
1224.6	12.246	1.2246e+1
1224.7	12.247	1.2247e+1
1224.8	12.248	1.2248e+1
1224.9	12.249	1.2249e+1
1225	12.25	1.225e+1
1225.1	12.251	1.2251e+1
1225.2	12.252	1.2252e+1
1225.3	12.253	1.2253e+1
1225.4	12.254	1.2254e+1
1225.5	12.255	1.2255e+1
1225.6	12.256	1.2256e+1
1225.7	12.257	1.2257e+1
1225.8	12.258	1.2258e+1
1225.9	12.259	1.2259e+1
1226	12.26	1.226e+1
1226.1	12.261	1.2261e+1
1226.2	12.262	1.2262e+1
1226.3	12.263	1.2263e+1
1226.4	12.264	1.2264e+1
1226.5	12.265	1.2265e+1
1226.6	12.266	1.2266e+1
1226.7	12.267	1.2267e+1
1226.8	12.268	1.2268e+1
1226.9	12.269	1.2269e+1
1227	12.27	1.227e+1
1227.1	12.271	1.2271e+1
1227.2	12.272	1.2272e+1
1227.3	12.273	1.2273e+1
1227.4	12.274	1.2274e+1

1227.5	12.275	1.2275e+1
1227.6	12.276	1.2276e+1
1227.7	12.277	1.2277e+1
1227.8	12.278	1.2278e+1
1227.9	12.279	1.2279e+1
1228	12.28	1.228e+1
1228.1	12.281	1.2281e+1
1228.2	12.282	1.2282e+1
1228.3	12.283	1.2283e+1
1228.4	12.284	1.2284e+1
1228.5	12.285	1.2285e+1
1228.6	12.286	1.2286e+1
1228.7	12.287	1.2287e+1
1228.8	12.288	1.2288e+1
1228.9	12.289	1.2289e+1
1229	12.29	1.229e+1
1229.1	12.291	1.2291e+1
1229.2	12.292	1.2292e+1
1229.3	12.293	1.2293e+1
1229.4	12.294	1.2294e+1
1229.5	12.295	1.2295e+1
1229.6	12.296	1.2296e+1
1229.7	12.297	1.2297e+1
1229.8	12.298	1.2298e+1
1229.9	12.299	1.2299e+1
1230	12.3	1.23e+1
1230.1	12.301	1.2301e+1
1230.2	12.302	1.2302e+1
1230.3	12.303	1.2303e+1
1230.4	12.304	1.2304e+1
1230.5	12.305	1.2305e+1
1230.6	12.306	1.2306e+1
1230.7	12.307	1.2307e+1
1230.8	12.308	1.2308e+1
1230.9	12.309	1.2309e+1
1231	12.31	1.231e+1
1231.1	12.311	1.2311e+1
1231.2	12.312	1.2312e+1

1231.3	12.313	1.2313e+1
1231.4	12.314	1.2314e+1
1231.5	12.315	1.2315e+1
1231.6	12.316	1.2316e+1
1231.7	12.317	1.2317e+1
1231.8	12.318	1.2318e+1
1231.9	12.319	1.2319e+1
1232	12.32	1.232e+1
1232.1	12.321	1.2321e+1
1232.2	12.322	1.2322e+1
1232.3	12.323	1.2323e+1
1232.4	12.324	1.2324e+1
1232.5	12.325	1.2325e+1
1232.6	12.326	1.2326e+1
1232.7	12.327	1.2327e+1
1232.8	12.328	1.2328e+1
1232.9	12.329	1.2329e+1
1233	12.33	1.233e+1
1233.1	12.331	1.2331e+1
1233.2	12.332	1.2332e+1
1233.3	12.333	1.2333e+1
1233.4	12.334	1.2334e+1
1233.5	12.335	1.2335e+1
1233.6	12.336	1.2336e+1
1233.7	12.337	1.2337e+1
1233.8	12.338	1.2338e+1
1233.9	12.339	1.2339e+1
1234	12.34	1.234e+1
1234.1	12.341	1.2341e+1
1234.2	12.342	1.2342e+1
1234.3	12.343	1.2343e+1
1234.4	12.344	1.2344e+1
1234.5	12.345	1.2345e+1
1234.6	12.346	1.2346e+1
1234.7	12.347	1.2347e+1
1234.8	12.348	1.2348e+1
1234.9	12.349	1.2349e+1
1235	12.35	1.235e+1

1235.1	12.351	1.2351e+1
1235.2	12.352	1.2352e+1
1235.3	12.353	1.2353e+1
1235.4	12.354	1.2354e+1
1235.5	12.355	1.2355e+1
1235.6	12.356	1.2356e+1
1235.7	12.357	1.2357e+1
1235.8	12.358	1.2358e+1
1235.9	12.359	1.2359e+1
1236	12.36	1.236e+1
1236.1	12.361	1.2361e+1
1236.2	12.362	1.2362e+1
1236.3	12.363	1.2363e+1
1236.4	12.364	1.2364e+1
1236.5	12.365	1.2365e+1
1236.6	12.366	1.2366e+1
1236.7	12.367	1.2367e+1
1236.8	12.368	1.2368e+1
1236.9	12.369	1.2369e+1
1237	12.37	1.237e+1
1237.1	12.371	1.2371e+1
1237.2	12.372	1.2372e+1
1237.3	12.373	1.2373e+1
1237.4	12.374	1.2374e+1
1237.5	12.375	1.2375e+1
1237.6	12.376	1.2376e+1
1237.7	12.377	1.2377e+1
1237.8	12.378	1.2378e+1
1237.9	12.379	1.2379e+1
1238	12.38	1.238e+1
1238.1	12.381	1.2381e+1
1238.2	12.382	1.2382e+1
1238.3	12.383	1.2383e+1
1238.4	12.384	1.2384e+1
1238.5	12.385	1.2385e+1
1238.6	12.386	1.2386e+1
1238.7	12.387	1.2387e+1
1238.8	12.388	1.2388e+1

1238.9	12.389	1.2389e+1
1239	12.39	1.239e+1
1239.1	12.391	1.2391e+1
1239.2	12.392	1.2392e+1
1239.3	12.393	1.2393e+1
1239.4	12.394	1.2394e+1
1239.5	12.395	1.2395e+1
1239.6	12.396	1.2396e+1
1239.7	12.397	1.2397e+1
1239.8	12.398	1.2398e+1
1239.9	12.399	1.2399e+1
1240	12.4	1.24e+1
1240.1	12.401	1.2401e+1
1240.2	12.402	1.2402e+1
1240.3	12.403	1.2403e+1
1240.4	12.404	1.2404e+1
1240.5	12.405	1.2405e+1
1240.6	12.406	1.2406e+1
1240.7	12.407	1.2407e+1
1240.8	12.408	1.2408e+1
1240.9	12.409	1.2409e+1
1241	12.41	1.241e+1
1241.1	12.411	1.2411e+1
1241.2	12.412	1.2412e+1
1241.3	12.413	1.2413e+1
1241.4	12.414	1.2414e+1
1241.5	12.415	1.2415e+1
1241.6	12.416	1.2416e+1
1241.7	12.417	1.2417e+1
1241.8	12.418	1.2418e+1
1241.9	12.419	1.2419e+1
1242	12.42	1.242e+1
1242.1	12.421	1.2421e+1
1242.2	12.422	1.2422e+1
1242.3	12.423	1.2423e+1
1242.4	12.424	1.2424e+1
1242.5	12.425	1.2425e+1
1242.6	12.426	1.2426e+1

1242.7	12.427	1.2427e+1
1242.8	12.428	1.2428e+1
1242.9	12.429	1.2429e+1
1243	12.43	1.243e+1
1243.1	12.431	1.2431e+1
1243.2	12.432	1.2432e+1
1243.3	12.433	1.2433e+1
1243.4	12.434	1.2434e+1
1243.5	12.435	1.2435e+1
1243.6	12.436	1.2436e+1
1243.7	12.437	1.2437e+1
1243.8	12.438	1.2438e+1
1243.9	12.439	1.2439e+1
1244	12.44	1.244e+1
1244.1	12.441	1.2441e+1
1244.2	12.442	1.2442e+1
1244.3	12.443	1.2443e+1
1244.4	12.444	1.2444e+1
1244.5	12.445	1.2445e+1
1244.6	12.446	1.2446e+1
1244.7	12.447	1.2447e+1
1244.8	12.448	1.2448e+1
1244.9	12.449	1.2449e+1
1245	12.45	1.245e+1
1245.1	12.451	1.2451e+1
1245.2	12.452	1.2452e+1
1245.3	12.453	1.2453e+1
1245.4	12.454	1.2454e+1
1245.5	12.455	1.2455e+1
1245.6	12.456	1.2456e+1
1245.7	12.457	1.2457e+1
1245.8	12.458	1.2458e+1
1245.9	12.459	1.2459e+1
1246	12.46	1.246e+1
1246.1	12.461	1.2461e+1
1246.2	12.462	1.2462e+1
1246.3	12.463	1.2463e+1
1246.4	12.464	1.2464e+1

1246.5	12.465	1.2465e+1
1246.6	12.466	1.2466e+1
1246.7	12.467	1.2467e+1
1246.8	12.468	1.2468e+1
1246.9	12.469	1.2469e+1
1247	12.47	1.247e+1
1247.1	12.471	1.2471e+1
1247.2	12.472	1.2472e+1
1247.3	12.473	1.2473e+1
1247.4	12.474	1.2474e+1
1247.5	12.475	1.2475e+1
1247.6	12.476	1.2476e+1
1247.7	12.477	1.2477e+1
1247.8	12.478	1.2478e+1
1247.9	12.479	1.2479e+1
1248	12.48	1.248e+1
1248.1	12.481	1.2481e+1
1248.2	12.482	1.2482e+1
1248.3	12.483	1.2483e+1
1248.4	12.484	1.2484e+1
1248.5	12.485	1.2485e+1
1248.6	12.486	1.2486e+1
1248.7	12.487	1.2487e+1
1248.8	12.488	1.2488e+1
1248.9	12.489	1.2489e+1
1249	12.49	1.249e+1
1249.1	12.491	1.2491e+1
1249.2	12.492	1.2492e+1
1249.3	12.493	1.2493e+1
1249.4	12.494	1.2494e+1
1249.5	12.495	1.2495e+1
1249.6	12.496	1.2496e+1
1249.7	12.497	1.2497e+1
1249.8	12.498	1.2498e+1
1249.9	12.499	1.2499e+1
1250	12.5	1.25e+1
1250.1	12.501	1.2501e+1
1250.2	12.502	1.2502e+1

1250.3	12.503	1.2503e+1
1250.4	12.504	1.2504e+1
1250.5	12.505	1.2505e+1
1250.6	12.506	1.2506e+1
1250.7	12.507	1.2507e+1
1250.8	12.508	1.2508e+1
1250.9	12.509	1.2509e+1
1251	12.51	1.251e+1
1251.1	12.511	1.2511e+1
1251.2	12.512	1.2512e+1
1251.3	12.513	1.2513e+1
1251.4	12.514	1.2514e+1
1251.5	12.515	1.2515e+1
1251.6	12.516	1.2516e+1
1251.7	12.517	1.2517e+1
1251.8	12.518	1.2518e+1
1251.9	12.519	1.2519e+1
1252	12.52	1.252e+1
1252.1	12.521	1.2521e+1
1252.2	12.522	1.2522e+1
1252.3	12.523	1.2523e+1
1252.4	12.524	1.2524e+1
1252.5	12.525	1.2525e+1
1252.6	12.526	1.2526e+1
1252.7	12.527	1.2527e+1
1252.8	12.528	1.2528e+1
1252.9	12.529	1.2529e+1
1253	12.53	1.253e+1
1253.1	12.531	1.2531e+1
1253.2	12.532	1.2532e+1
1253.3	12.533	1.2533e+1
1253.4	12.534	1.2534e+1
1253.5	12.535	1.2535e+1
1253.6	12.536	1.2536e+1
1253.7	12.537	1.2537e+1
1253.8	12.538	1.2538e+1
1253.9	12.539	1.2539e+1
1254	12.54	1.254e+1

1254.1	12.541	1.2541e+1
1254.2	12.542	1.2542e+1
1254.3	12.543	1.2543e+1
1254.4	12.544	1.2544e+1
1254.5	12.545	1.2545e+1
1254.6	12.546	1.2546e+1
1254.7	12.547	1.2547e+1
1254.8	12.548	1.2548e+1
1254.9	12.549	1.2549e+1
1255	12.55	1.255e+1
1255.1	12.551	1.2551e+1
1255.2	12.552	1.2552e+1
1255.3	12.553	1.2553e+1
1255.4	12.554	1.2554e+1
1255.5	12.555	1.2555e+1
1255.6	12.556	1.2556e+1
1255.7	12.557	1.2557e+1
1255.8	12.558	1.2558e+1
1255.9	12.559	1.2559e+1
1256	12.56	1.256e+1
1256.1	12.561	1.2561e+1
1256.2	12.562	1.2562e+1
1256.3	12.563	1.2563e+1
1256.4	12.564	1.2564e+1
1256.5	12.565	1.2565e+1
1256.6	12.566	1.2566e+1
1256.7	12.567	1.2567e+1
1256.8	12.568	1.2568e+1
1256.9	12.569	1.2569e+1
1257	12.57	1.257e+1
1257.1	12.571	1.2571e+1
1257.2	12.572	1.2572e+1
1257.3	12.573	1.2573e+1
1257.4	12.574	1.2574e+1
1257.5	12.575	1.2575e+1
1257.6	12.576	1.2576e+1
1257.7	12.577	1.2577e+1
1257.8	12.578	1.2578e+1

1257.9	12.579	1.2579e+1
1258	12.58	1.258e+1
1258.1	12.581	1.2581e+1
1258.2	12.582	1.2582e+1
1258.3	12.583	1.2583e+1
1258.4	12.584	1.2584e+1
1258.5	12.585	1.2585e+1
1258.6	12.586	1.2586e+1
1258.7	12.587	1.2587e+1
1258.8	12.588	1.2588e+1
1258.9	12.589	1.2589e+1
1259	12.59	1.259e+1
1259.1	12.591	1.2591e+1
1259.2	12.592	1.2592e+1
1259.3	12.593	1.2593e+1
1259.4	12.594	1.2594e+1
1259.5	12.595	1.2595e+1
1259.6	12.596	1.2596e+1
1259.7	12.597	1.2597e+1
1259.8	12.598	1.2598e+1
1259.9	12.599	1.2599e+1
1260	12.6	1.26e+1
1260.1	12.601	1.2601e+1
1260.2	12.602	1.2602e+1
1260.3	12.603	1.2603e+1
1260.4	12.604	1.2604e+1
1260.5	12.605	1.2605e+1
1260.6	12.606	1.2606e+1
1260.7	12.607	1.2607e+1
1260.8	12.608	1.2608e+1
1260.9	12.609	1.2609e+1
1261	12.61	1.261e+1
1261.1	12.611	1.2611e+1
1261.2	12.612	1.2612e+1
1261.3	12.613	1.2613e+1
1261.4	12.614	1.2614e+1
1261.5	12.615	1.2615e+1
1261.6	12.616	1.2616e+1

1261.7	12.617	1.2617e+1
1261.8	12.618	1.2618e+1
1261.9	12.619	1.2619e+1
1262	12.62	1.262e+1
1262.1	12.621	1.2621e+1
1262.2	12.622	1.2622e+1
1262.3	12.623	1.2623e+1
1262.4	12.624	1.2624e+1
1262.5	12.625	1.2625e+1
1262.6	12.626	1.2626e+1
1262.7	12.627	1.2627e+1
1262.8	12.628	1.2628e+1
1262.9	12.629	1.2629e+1
1263	12.63	1.263e+1
1263.1	12.631	1.2631e+1
1263.2	12.632	1.2632e+1
1263.3	12.633	1.2633e+1
1263.4	12.634	1.2634e+1
1263.5	12.635	1.2635e+1
1263.6	12.636	1.2636e+1
1263.7	12.637	1.2637e+1
1263.8	12.638	1.2638e+1
1263.9	12.639	1.2639e+1
1264	12.64	1.264e+1
1264.1	12.641	1.2641e+1
1264.2	12.642	1.2642e+1
1264.3	12.643	1.2643e+1
1264.4	12.644	1.2644e+1
1264.5	12.645	1.2645e+1
1264.6	12.646	1.2646e+1
1264.7	12.647	1.2647e+1
1264.8	12.648	1.2648e+1
1264.9	12.649	1.2649e+1
1265	12.65	1.265e+1
1265.1	12.651	1.2651e+1
1265.2	12.652	1.2652e+1
1265.3	12.653	1.2653e+1
1265.4	12.654	1.2654e+1

1265.5	12.655	1.2655e+1
1265.6	12.656	1.2656e+1
1265.7	12.657	1.2657e+1
1265.8	12.658	1.2658e+1
1265.9	12.659	1.2659e+1
1266	12.66	1.266e+1
1266.1	12.661	1.2661e+1
1266.2	12.662	1.2662e+1
1266.3	12.663	1.2663e+1
1266.4	12.664	1.2664e+1
1266.5	12.665	1.2665e+1
1266.6	12.666	1.2666e+1
1266.7	12.667	1.2667e+1
1266.8	12.668	1.2668e+1
1266.9	12.669	1.2669e+1
1267	12.67	1.267e+1
1267.1	12.671	1.2671e+1
1267.2	12.672	1.2672e+1
1267.3	12.673	1.2673e+1
1267.4	12.674	1.2674e+1
1267.5	12.675	1.2675e+1
1267.6	12.676	1.2676e+1
1267.7	12.677	1.2677e+1
1267.8	12.678	1.2678e+1
1267.9	12.679	1.2679e+1
1268	12.68	1.268e+1
1268.1	12.681	1.2681e+1
1268.2	12.682	1.2682e+1
1268.3	12.683	1.2683e+1
1268.4	12.684	1.2684e+1
1268.5	12.685	1.2685e+1
1268.6	12.686	1.2686e+1
1268.7	12.687	1.2687e+1
1268.8	12.688	1.2688e+1
1268.9	12.689	1.2689e+1
1269	12.69	1.269e+1
1269.1	12.691	1.2691e+1
1269.2	12.692	1.2692e+1

1269.3	12.693	1.2693e+1
1269.4	12.694	1.2694e+1
1269.5	12.695	1.2695e+1
1269.6	12.696	1.2696e+1
1269.7	12.697	1.2697e+1
1269.8	12.698	1.2698e+1
1269.9	12.699	1.2699e+1
1270	12.7	1.27e+1
1270.1	12.701	1.2701e+1
1270.2	12.702	1.2702e+1
1270.3	12.703	1.2703e+1
1270.4	12.704	1.2704e+1
1270.5	12.705	1.2705e+1
1270.6	12.706	1.2706e+1
1270.7	12.707	1.2707e+1
1270.8	12.708	1.2708e+1
1270.9	12.709	1.2709e+1
1271	12.71	1.271e+1
1271.1	12.711	1.2711e+1
1271.2	12.712	1.2712e+1
1271.3	12.713	1.2713e+1
1271.4	12.714	1.2714e+1
1271.5	12.715	1.2715e+1
1271.6	12.716	1.2716e+1
1271.7	12.717	1.2717e+1
1271.8	12.718	1.2718e+1
1271.9	12.719	1.2719e+1
1272	12.72	1.272e+1
1272.1	12.721	1.2721e+1
1272.2	12.722	1.2722e+1
1272.3	12.723	1.2723e+1
1272.4	12.724	1.2724e+1
1272.5	12.725	1.2725e+1
1272.6	12.726	1.2726e+1
1272.7	12.727	1.2727e+1
1272.8	12.728	1.2728e+1
1272.9	12.729	1.2729e+1
1273	12.73	1.273e+1

1273.1	12.731	1.2731e+1
1273.2	12.732	1.2732e+1
1273.3	12.733	1.2733e+1
1273.4	12.734	1.2734e+1
1273.5	12.735	1.2735e+1
1273.6	12.736	1.2736e+1
1273.7	12.737	1.2737e+1
1273.8	12.738	1.2738e+1
1273.9	12.739	1.2739e+1
1274	12.74	1.274e+1
1274.1	12.741	1.2741e+1
1274.2	12.742	1.2742e+1
1274.3	12.743	1.2743e+1
1274.4	12.744	1.2744e+1
1274.5	12.745	1.2745e+1
1274.6	12.746	1.2746e+1
1274.7	12.747	1.2747e+1
1274.8	12.748	1.2748e+1
1274.9	12.749	1.2749e+1
1275	12.75	1.275e+1
1275.1	12.751	1.2751e+1
1275.2	12.752	1.2752e+1
1275.3	12.753	1.2753e+1
1275.4	12.754	1.2754e+1
1275.5	12.755	1.2755e+1
1275.6	12.756	1.2756e+1
1275.7	12.757	1.2757e+1
1275.8	12.758	1.2758e+1
1275.9	12.759	1.2759e+1
1276	12.76	1.276e+1
1276.1	12.761	1.2761e+1
1276.2	12.762	1.2762e+1
1276.3	12.763	1.2763e+1
1276.4	12.764	1.2764e+1
1276.5	12.765	1.2765e+1
1276.6	12.766	1.2766e+1
1276.7	12.767	1.2767e+1
1276.8	12.768	1.2768e+1

1276.9	12.769	1.2769e+1
1277	12.77	1.277e+1
1277.1	12.771	1.2771e+1
1277.2	12.772	1.2772e+1
1277.3	12.773	1.2773e+1
1277.4	12.774	1.2774e+1
1277.5	12.775	1.2775e+1
1277.6	12.776	1.2776e+1
1277.7	12.777	1.2777e+1
1277.8	12.778	1.2778e+1
1277.9	12.779	1.2779e+1
1278	12.78	1.278e+1
1278.1	12.781	1.2781e+1
1278.2	12.782	1.2782e+1
1278.3	12.783	1.2783e+1
1278.4	12.784	1.2784e+1
1278.5	12.785	1.2785e+1
1278.6	12.786	1.2786e+1
1278.7	12.787	1.2787e+1
1278.8	12.788	1.2788e+1
1278.9	12.789	1.2789e+1
1279	12.79	1.279e+1
1279.1	12.791	1.2791e+1
1279.2	12.792	1.2792e+1
1279.3	12.793	1.2793e+1
1279.4	12.794	1.2794e+1
1279.5	12.795	1.2795e+1
1279.6	12.796	1.2796e+1
1279.7	12.797	1.2797e+1
1279.8	12.798	1.2798e+1
1279.9	12.799	1.2799e+1
1280	12.8	1.28e+1
1280.1	12.801	1.2801e+1
1280.2	12.802	1.2802e+1
1280.3	12.803	1.2803e+1
1280.4	12.804	1.2804e+1
1280.5	12.805	1.2805e+1
1280.6	12.806	1.2806e+1

1280.7	12.807	1.2807e+1
1280.8	12.808	1.2808e+1
1280.9	12.809	1.2809e+1
1281	12.81	1.281e+1
1281.1	12.811	1.2811e+1
1281.2	12.812	1.2812e+1
1281.3	12.813	1.2813e+1
1281.4	12.814	1.2814e+1
1281.5	12.815	1.2815e+1
1281.6	12.816	1.2816e+1
1281.7	12.817	1.2817e+1
1281.8	12.818	1.2818e+1
1281.9	12.819	1.2819e+1
1282	12.82	1.282e+1
1282.1	12.821	1.2821e+1
1282.2	12.822	1.2822e+1
1282.3	12.823	1.2823e+1
1282.4	12.824	1.2824e+1
1282.5	12.825	1.2825e+1
1282.6	12.826	1.2826e+1
1282.7	12.827	1.2827e+1
1282.8	12.828	1.2828e+1
1282.9	12.829	1.2829e+1
1283	12.83	1.283e+1
1283.1	12.831	1.2831e+1
1283.2	12.832	1.2832e+1
1283.3	12.833	1.2833e+1
1283.4	12.834	1.2834e+1
1283.5	12.835	1.2835e+1
1283.6	12.836	1.2836e+1
1283.7	12.837	1.2837e+1
1283.8	12.838	1.2838e+1
1283.9	12.839	1.2839e+1
1284	12.84	1.284e+1
1284.1	12.841	1.2841e+1
1284.2	12.842	1.2842e+1
1284.3	12.843	1.2843e+1
1284.4	12.844	1.2844e+1

1284.5	12.845	1.2845e+1
1284.6	12.846	1.2846e+1
1284.7	12.847	1.2847e+1
1284.8	12.848	1.2848e+1
1284.9	12.849	1.2849e+1
1285	12.85	1.285e+1
1285.1	12.851	1.2851e+1
1285.2	12.852	1.2852e+1
1285.3	12.853	1.2853e+1
1285.4	12.854	1.2854e+1
1285.5	12.855	1.2855e+1
1285.6	12.856	1.2856e+1
1285.7	12.857	1.2857e+1
1285.8	12.858	1.2858e+1
1285.9	12.859	1.2859e+1
1286	12.86	1.286e+1
1286.1	12.861	1.2861e+1
1286.2	12.862	1.2862e+1
1286.3	12.863	1.2863e+1
1286.4	12.864	1.2864e+1
1286.5	12.865	1.2865e+1
1286.6	12.866	1.2866e+1
1286.7	12.867	1.2867e+1
1286.8	12.868	1.2868e+1
1286.9	12.869	1.2869e+1
1287	12.87	1.287e+1
1287.1	12.871	1.2871e+1
1287.2	12.872	1.2872e+1
1287.3	12.873	1.2873e+1
1287.4	12.874	1.2874e+1
1287.5	12.875	1.2875e+1
1287.6	12.876	1.2876e+1
1287.7	12.877	1.2877e+1
1287.8	12.878	1.2878e+1
1287.9	12.879	1.2879e+1
1288	12.88	1.288e+1
1288.1	12.881	1.2881e+1
1288.2	12.882	1.2882e+1

1288.3	12.883	1.2883e+1
1288.4	12.884	1.2884e+1
1288.5	12.885	1.2885e+1
1288.6	12.886	1.2886e+1
1288.7	12.887	1.2887e+1
1288.8	12.888	1.2888e+1
1288.9	12.889	1.2889e+1
1289	12.89	1.289e+1
1289.1	12.891	1.2891e+1
1289.2	12.892	1.2892e+1
1289.3	12.893	1.2893e+1
1289.4	12.894	1.2894e+1
1289.5	12.895	1.2895e+1
1289.6	12.896	1.2896e+1
1289.7	12.897	1.2897e+1
1289.8	12.898	1.2898e+1
1289.9	12.899	1.2899e+1
1290	12.9	1.29e+1
1290.1	12.901	1.2901e+1
1290.2	12.902	1.2902e+1
1290.3	12.903	1.2903e+1
1290.4	12.904	1.2904e+1
1290.5	12.905	1.2905e+1
1290.6	12.906	1.2906e+1
1290.7	12.907	1.2907e+1
1290.8	12.908	1.2908e+1
1290.9	12.909	1.2909e+1
1291	12.91	1.291e+1
1291.1	12.911	1.2911e+1
1291.2	12.912	1.2912e+1
1291.3	12.913	1.2913e+1
1291.4	12.914	1.2914e+1
1291.5	12.915	1.2915e+1
1291.6	12.916	1.2916e+1
1291.7	12.917	1.2917e+1
1291.8	12.918	1.2918e+1
1291.9	12.919	1.2919e+1
1292	12.92	1.292e+1

1292.1	12.921	1.2921e+1
1292.2	12.922	1.2922e+1
1292.3	12.923	1.2923e+1
1292.4	12.924	1.2924e+1
1292.5	12.925	1.2925e+1
1292.6	12.926	1.2926e+1
1292.7	12.927	1.2927e+1
1292.8	12.928	1.2928e+1
1292.9	12.929	1.2929e+1
1293	12.93	1.293e+1
1293.1	12.931	1.2931e+1
1293.2	12.932	1.2932e+1
1293.3	12.933	1.2933e+1
1293.4	12.934	1.2934e+1
1293.5	12.935	1.2935e+1
1293.6	12.936	1.2936e+1
1293.7	12.937	1.2937e+1
1293.8	12.938	1.2938e+1
1293.9	12.939	1.2939e+1
1294	12.94	1.294e+1
1294.1	12.941	1.2941e+1
1294.2	12.942	1.2942e+1
1294.3	12.943	1.2943e+1
1294.4	12.944	1.2944e+1
1294.5	12.945	1.2945e+1
1294.6	12.946	1.2946e+1
1294.7	12.947	1.2947e+1
1294.8	12.948	1.2948e+1
1294.9	12.949	1.2949e+1
1295	12.95	1.295e+1
1295.1	12.951	1.2951e+1
1295.2	12.952	1.2952e+1
1295.3	12.953	1.2953e+1
1295.4	12.954	1.2954e+1
1295.5	12.955	1.2955e+1
1295.6	12.956	1.2956e+1
1295.7	12.957	1.2957e+1
1295.8	12.958	1.2958e+1

1295.9	12.959	1.2959e+1
1296	12.96	1.296e+1
1296.1	12.961	1.2961e+1
1296.2	12.962	1.2962e+1
1296.3	12.963	1.2963e+1
1296.4	12.964	1.2964e+1
1296.5	12.965	1.2965e+1
1296.6	12.966	1.2966e+1
1296.7	12.967	1.2967e+1
1296.8	12.968	1.2968e+1
1296.9	12.969	1.2969e+1
1297	12.97	1.297e+1
1297.1	12.971	1.2971e+1
1297.2	12.972	1.2972e+1
1297.3	12.973	1.2973e+1
1297.4	12.974	1.2974e+1
1297.5	12.975	1.2975e+1
1297.6	12.976	1.2976e+1
1297.7	12.977	1.2977e+1
1297.8	12.978	1.2978e+1
1297.9	12.979	1.2979e+1
1298	12.98	1.298e+1
1298.1	12.981	1.2981e+1
1298.2	12.982	1.2982e+1
1298.3	12.983	1.2983e+1
1298.4	12.984	1.2984e+1
1298.5	12.985	1.2985e+1
1298.6	12.986	1.2986e+1
1298.7	12.987	1.2987e+1
1298.8	12.988	1.2988e+1
1298.9	12.989	1.2989e+1
1299	12.99	1.299e+1
1299.1	12.991	1.2991e+1
1299.2	12.992	1.2992e+1
1299.3	12.993	1.2993e+1
1299.4	12.994	1.2994e+1
1299.5	12.995	1.2995e+1
1299.6	12.996	1.2996e+1

1299.7	12.997	1.2997e+1
1299.8	12.998	1.2998e+1
1299.9	12.999	1.2999e+1
1300	13	1.3e+1
1300.1	13.001	1.3001e+1
1300.2	13.002	1.3002e+1
1300.3	13.003	1.3003e+1
1300.4	13.004	1.3004e+1
1300.5	13.005	1.3005e+1
1300.6	13.006	1.3006e+1
1300.7	13.007	1.3007e+1
1300.8	13.008	1.3008e+1
1300.9	13.009	1.3009e+1
1301	13.01	1.301e+1
1301.1	13.011	1.3011e+1
1301.2	13.012	1.3012e+1
1301.3	13.013	1.3013e+1
1301.4	13.014	1.3014e+1
1301.5	13.015	1.3015e+1
1301.6	13.016	1.3016e+1
1301.7	13.017	1.3017e+1
1301.8	13.018	1.3018e+1
1301.9	13.019	1.3019e+1
1302	13.02	1.302e+1
1302.1	13.021	1.3021e+1
1302.2	13.022	1.3022e+1
1302.3	13.023	1.3023e+1
1302.4	13.024	1.3024e+1
1302.5	13.025	1.3025e+1
1302.6	13.026	1.3026e+1
1302.7	13.027	1.3027e+1
1302.8	13.028	1.3028e+1
1302.9	13.029	1.3029e+1
1303	13.03	1.303e+1
1303.1	13.031	1.3031e+1
1303.2	13.032	1.3032e+1
1303.3	13.033	1.3033e+1
1303.4	13.034	1.3034e+1

1303.5	13.035	1.3035e+1
1303.6	13.036	1.3036e+1
1303.7	13.037	1.3037e+1
1303.8	13.038	1.3038e+1
1303.9	13.039	1.3039e+1
1304	13.04	1.304e+1
1304.1	13.041	1.3041e+1
1304.2	13.042	1.3042e+1
1304.3	13.043	1.3043e+1
1304.4	13.044	1.3044e+1
1304.5	13.045	1.3045e+1
1304.6	13.046	1.3046e+1
1304.7	13.047	1.3047e+1
1304.8	13.048	1.3048e+1
1304.9	13.049	1.3049e+1
1305	13.05	1.305e+1
1305.1	13.051	1.3051e+1
1305.2	13.052	1.3052e+1
1305.3	13.053	1.3053e+1
1305.4	13.054	1.3054e+1
1305.5	13.055	1.3055e+1
1305.6	13.056	1.3056e+1
1305.7	13.057	1.3057e+1
1305.8	13.058	1.3058e+1
1305.9	13.059	1.3059e+1
1306	13.06	1.306e+1
1306.1	13.061	1.3061e+1
1306.2	13.062	1.3062e+1
1306.3	13.063	1.3063e+1
1306.4	13.064	1.3064e+1
1306.5	13.065	1.3065e+1
1306.6	13.066	1.3066e+1
1306.7	13.067	1.3067e+1
1306.8	13.068	1.3068e+1
1306.9	13.069	1.3069e+1
1307	13.07	1.307e+1
1307.1	13.071	1.3071e+1
1307.2	13.072	1.3072e+1

1307.3	13.073	1.3073e+1
1307.4	13.074	1.3074e+1
1307.5	13.075	1.3075e+1
1307.6	13.076	1.3076e+1
1307.7	13.077	1.3077e+1
1307.8	13.078	1.3078e+1
1307.9	13.079	1.3079e+1
1308	13.08	1.308e+1
1308.1	13.081	1.3081e+1
1308.2	13.082	1.3082e+1
1308.3	13.083	1.3083e+1
1308.4	13.084	1.3084e+1
1308.5	13.085	1.3085e+1
1308.6	13.086	1.3086e+1
1308.7	13.087	1.3087e+1
1308.8	13.088	1.3088e+1
1308.9	13.089	1.3089e+1
1309	13.09	1.309e+1
1309.1	13.091	1.3091e+1
1309.2	13.092	1.3092e+1
1309.3	13.093	1.3093e+1
1309.4	13.094	1.3094e+1
1309.5	13.095	1.3095e+1
1309.6	13.096	1.3096e+1
1309.7	13.097	1.3097e+1
1309.8	13.098	1.3098e+1
1309.9	13.099	1.3099e+1
1310	13.1	1.31e+1
1310.1	13.101	1.3101e+1
1310.2	13.102	1.3102e+1
1310.3	13.103	1.3103e+1
1310.4	13.104	1.3104e+1
1310.5	13.105	1.3105e+1
1310.6	13.106	1.3106e+1
1310.7	13.107	1.3107e+1
1310.8	13.108	1.3108e+1
1310.9	13.109	1.3109e+1
1311	13.11	1.311e+1

1311.1	13.111	1.3111e+1
1311.2	13.112	1.3112e+1
1311.3	13.113	1.3113e+1
1311.4	13.114	1.3114e+1
1311.5	13.115	1.3115e+1
1311.6	13.116	1.3116e+1
1311.7	13.117	1.3117e+1
1311.8	13.118	1.3118e+1
1311.9	13.119	1.3119e+1
1312	13.12	1.312e+1
1312.1	13.121	1.3121e+1
1312.2	13.122	1.3122e+1
1312.3	13.123	1.3123e+1
1312.4	13.124	1.3124e+1
1312.5	13.125	1.3125e+1
1312.6	13.126	1.3126e+1
1312.7	13.127	1.3127e+1
1312.8	13.128	1.3128e+1
1312.9	13.129	1.3129e+1
1313	13.13	1.313e+1
1313.1	13.131	1.3131e+1
1313.2	13.132	1.3132e+1
1313.3	13.133	1.3133e+1
1313.4	13.134	1.3134e+1
1313.5	13.135	1.3135e+1
1313.6	13.136	1.3136e+1
1313.7	13.137	1.3137e+1
1313.8	13.138	1.3138e+1
1313.9	13.139	1.3139e+1
1314	13.14	1.314e+1
1314.1	13.141	1.3141e+1
1314.2	13.142	1.3142e+1
1314.3	13.143	1.3143e+1
1314.4	13.144	1.3144e+1
1314.5	13.145	1.3145e+1
1314.6	13.146	1.3146e+1
1314.7	13.147	1.3147e+1
1314.8	13.148	1.3148e+1

1314.9	13.149	1.3149e+1
1315	13.15	1.315e+1
1315.1	13.151	1.3151e+1
1315.2	13.152	1.3152e+1
1315.3	13.153	1.3153e+1
1315.4	13.154	1.3154e+1
1315.5	13.155	1.3155e+1
1315.6	13.156	1.3156e+1
1315.7	13.157	1.3157e+1
1315.8	13.158	1.3158e+1
1315.9	13.159	1.3159e+1
1316	13.16	1.316e+1
1316.1	13.161	1.3161e+1
1316.2	13.162	1.3162e+1
1316.3	13.163	1.3163e+1
1316.4	13.164	1.3164e+1
1316.5	13.165	1.3165e+1
1316.6	13.166	1.3166e+1
1316.7	13.167	1.3167e+1
1316.8	13.168	1.3168e+1
1316.9	13.169	1.3169e+1
1317	13.17	1.317e+1
1317.1	13.171	1.3171e+1
1317.2	13.172	1.3172e+1
1317.3	13.173	1.3173e+1
1317.4	13.174	1.3174e+1
1317.5	13.175	1.3175e+1
1317.6	13.176	1.3176e+1
1317.7	13.177	1.3177e+1
1317.8	13.178	1.3178e+1
1317.9	13.179	1.3179e+1
1318	13.18	1.318e+1
1318.1	13.181	1.3181e+1
1318.2	13.182	1.3182e+1
1318.3	13.183	1.3183e+1
1318.4	13.184	1.3184e+1
1318.5	13.185	1.3185e+1
1318.6	13.186	1.3186e+1

1318.7	13.187	1.3187e+1
1318.8	13.188	1.3188e+1
1318.9	13.189	1.3189e+1
1319	13.19	1.319e+1
1319.1	13.191	1.3191e+1
1319.2	13.192	1.3192e+1
1319.3	13.193	1.3193e+1
1319.4	13.194	1.3194e+1
1319.5	13.195	1.3195e+1
1319.6	13.196	1.3196e+1
1319.7	13.197	1.3197e+1
1319.8	13.198	1.3198e+1
1319.9	13.199	1.3199e+1
1320	13.2	1.32e+1
1320.1	13.201	1.3201e+1
1320.2	13.202	1.3202e+1
1320.3	13.203	1.3203e+1
1320.4	13.204	1.3204e+1
1320.5	13.205	1.3205e+1
1320.6	13.206	1.3206e+1
1320.7	13.207	1.3207e+1
1320.8	13.208	1.3208e+1
1320.9	13.209	1.3209e+1
1321	13.21	1.321e+1
1321.1	13.211	1.3211e+1
1321.2	13.212	1.3212e+1
1321.3	13.213	1.3213e+1
1321.4	13.214	1.3214e+1
1321.5	13.215	1.3215e+1
1321.6	13.216	1.3216e+1
1321.7	13.217	1.3217e+1
1321.8	13.218	1.3218e+1
1321.9	13.219	1.3219e+1
1322	13.22	1.322e+1
1322.1	13.221	1.3221e+1
1322.2	13.222	1.3222e+1
1322.3	13.223	1.3223e+1
1322.4	13.224	1.3224e+1

1322.5	13.225	1.3225e+1
1322.6	13.226	1.3226e+1
1322.7	13.227	1.3227e+1
1322.8	13.228	1.3228e+1
1322.9	13.229	1.3229e+1
1323	13.23	1.323e+1
1323.1	13.231	1.3231e+1
1323.2	13.232	1.3232e+1
1323.3	13.233	1.3233e+1
1323.4	13.234	1.3234e+1
1323.5	13.235	1.3235e+1
1323.6	13.236	1.3236e+1
1323.7	13.237	1.3237e+1
1323.8	13.238	1.3238e+1
1323.9	13.239	1.3239e+1
1324	13.24	1.324e+1
1324.1	13.241	1.3241e+1
1324.2	13.242	1.3242e+1
1324.3	13.243	1.3243e+1
1324.4	13.244	1.3244e+1
1324.5	13.245	1.3245e+1
1324.6	13.246	1.3246e+1
1324.7	13.247	1.3247e+1
1324.8	13.248	1.3248e+1
1324.9	13.249	1.3249e+1
1325	13.25	1.325e+1
1325.1	13.251	1.3251e+1
1325.2	13.252	1.3252e+1
1325.3	13.253	1.3253e+1
1325.4	13.254	1.3254e+1
1325.5	13.255	1.3255e+1
1325.6	13.256	1.3256e+1
1325.7	13.257	1.3257e+1
1325.8	13.258	1.3258e+1
1325.9	13.259	1.3259e+1
1326	13.26	1.326e+1
1326.1	13.261	1.3261e+1
1326.2	13.262	1.3262e+1

1326.3	13.263	1.3263e+1
1326.4	13.264	1.3264e+1
1326.5	13.265	1.3265e+1
1326.6	13.266	1.3266e+1
1326.7	13.267	1.3267e+1
1326.8	13.268	1.3268e+1
1326.9	13.269	1.3269e+1
1327	13.27	1.327e+1
1327.1	13.271	1.3271e+1
1327.2	13.272	1.3272e+1
1327.3	13.273	1.3273e+1
1327.4	13.274	1.3274e+1
1327.5	13.275	1.3275e+1
1327.6	13.276	1.3276e+1
1327.7	13.277	1.3277e+1
1327.8	13.278	1.3278e+1
1327.9	13.279	1.3279e+1
1328	13.28	1.328e+1
1328.1	13.281	1.3281e+1
1328.2	13.282	1.3282e+1
1328.3	13.283	1.3283e+1
1328.4	13.284	1.3284e+1
1328.5	13.285	1.3285e+1
1328.6	13.286	1.3286e+1
1328.7	13.287	1.3287e+1
1328.8	13.288	1.3288e+1
1328.9	13.289	1.3289e+1
1329	13.29	1.329e+1
1329.1	13.291	1.3291e+1
1329.2	13.292	1.3292e+1
1329.3	13.293	1.3293e+1
1329.4	13.294	1.3294e+1
1329.5	13.295	1.3295e+1
1329.6	13.296	1.3296e+1
1329.7	13.297	1.3297e+1
1329.8	13.298	1.3298e+1
1329.9	13.299	1.3299e+1
1330	13.3	1.33e+1

1330.1	13.301	1.3301e+1
1330.2	13.302	1.3302e+1
1330.3	13.303	1.3303e+1
1330.4	13.304	1.3304e+1
1330.5	13.305	1.3305e+1
1330.6	13.306	1.3306e+1
1330.7	13.307	1.3307e+1
1330.8	13.308	1.3308e+1
1330.9	13.309	1.3309e+1
1331	13.31	1.331e+1
1331.1	13.311	1.3311e+1
1331.2	13.312	1.3312e+1
1331.3	13.313	1.3313e+1
1331.4	13.314	1.3314e+1
1331.5	13.315	1.3315e+1
1331.6	13.316	1.3316e+1
1331.7	13.317	1.3317e+1
1331.8	13.318	1.3318e+1
1331.9	13.319	1.3319e+1
1332	13.32	1.332e+1
1332.1	13.321	1.3321e+1
1332.2	13.322	1.3322e+1
1332.3	13.323	1.3323e+1
1332.4	13.324	1.3324e+1
1332.5	13.325	1.3325e+1
1332.6	13.326	1.3326e+1
1332.7	13.327	1.3327e+1
1332.8	13.328	1.3328e+1
1332.9	13.329	1.3329e+1
1333	13.33	1.333e+1
1333.1	13.331	1.3331e+1
1333.2	13.332	1.3332e+1
1333.3	13.333	1.3333e+1
1333.4	13.334	1.3334e+1
1333.5	13.335	1.3335e+1
1333.6	13.336	1.3336e+1
1333.7	13.337	1.3337e+1
1333.8	13.338	1.3338e+1

1333.9	13.339	1.3339e+1
1334	13.34	1.334e+1
1334.1	13.341	1.3341e+1
1334.2	13.342	1.3342e+1
1334.3	13.343	1.3343e+1
1334.4	13.344	1.3344e+1
1334.5	13.345	1.3345e+1
1334.6	13.346	1.3346e+1
1334.7	13.347	1.3347e+1
1334.8	13.348	1.3348e+1
1334.9	13.349	1.3349e+1
1335	13.35	1.335e+1
1335.1	13.351	1.3351e+1
1335.2	13.352	1.3352e+1
1335.3	13.353	1.3353e+1
1335.4	13.354	1.3354e+1
1335.5	13.355	1.3355e+1
1335.6	13.356	1.3356e+1
1335.7	13.357	1.3357e+1
1335.8	13.358	1.3358e+1
1335.9	13.359	1.3359e+1
1336	13.36	1.336e+1
1336.1	13.361	1.3361e+1
1336.2	13.362	1.3362e+1
1336.3	13.363	1.3363e+1
1336.4	13.364	1.3364e+1
1336.5	13.365	1.3365e+1
1336.6	13.366	1.3366e+1
1336.7	13.367	1.3367e+1
1336.8	13.368	1.3368e+1
1336.9	13.369	1.3369e+1
1337	13.37	1.337e+1
1337.1	13.371	1.3371e+1
1337.2	13.372	1.3372e+1
1337.3	13.373	1.3373e+1
1337.4	13.374	1.3374e+1
1337.5	13.375	1.3375e+1
1337.6	13.376	1.3376e+1

1337.7	13.377	1.3377e+1
1337.8	13.378	1.3378e+1
1337.9	13.379	1.3379e+1
1338	13.38	1.338e+1
1338.1	13.381	1.3381e+1
1338.2	13.382	1.3382e+1
1338.3	13.383	1.3383e+1
1338.4	13.384	1.3384e+1
1338.5	13.385	1.3385e+1
1338.6	13.386	1.3386e+1
1338.7	13.387	1.3387e+1
1338.8	13.388	1.3388e+1
1338.9	13.389	1.3389e+1
1339	13.39	1.339e+1
1339.1	13.391	1.3391e+1
1339.2	13.392	1.3392e+1
1339.3	13.393	1.3393e+1
1339.4	13.394	1.3394e+1
1339.5	13.395	1.3395e+1
1339.6	13.396	1.3396e+1
1339.7	13.397	1.3397e+1
1339.8	13.398	1.3398e+1
1339.9	13.399	1.3399e+1
1340	13.4	1.34e+1
1340.1	13.401	1.3401e+1
1340.2	13.402	1.3402e+1
1340.3	13.403	1.3403e+1
1340.4	13.404	1.3404e+1
1340.5	13.405	1.3405e+1
1340.6	13.406	1.3406e+1
1340.7	13.407	1.3407e+1
1340.8	13.408	1.3408e+1
1340.9	13.409	1.3409e+1
1341	13.41	1.341e+1
1341.1	13.411	1.3411e+1
1341.2	13.412	1.3412e+1
1341.3	13.413	1.3413e+1
1341.4	13.414	1.3414e+1

1341.5	13.415	1.3415e+1
1341.6	13.416	1.3416e+1
1341.7	13.417	1.3417e+1
1341.8	13.418	1.3418e+1
1341.9	13.419	1.3419e+1
1342	13.42	1.342e+1
1342.1	13.421	1.3421e+1
1342.2	13.422	1.3422e+1
1342.3	13.423	1.3423e+1
1342.4	13.424	1.3424e+1
1342.5	13.425	1.3425e+1
1342.6	13.426	1.3426e+1
1342.7	13.427	1.3427e+1
1342.8	13.428	1.3428e+1
1342.9	13.429	1.3429e+1
1343	13.43	1.343e+1
1343.1	13.431	1.3431e+1
1343.2	13.432	1.3432e+1
1343.3	13.433	1.3433e+1
1343.4	13.434	1.3434e+1
1343.5	13.435	1.3435e+1
1343.6	13.436	1.3436e+1
1343.7	13.437	1.3437e+1
1343.8	13.438	1.3438e+1
1343.9	13.439	1.3439e+1
1344	13.44	1.344e+1
1344.1	13.441	1.3441e+1
1344.2	13.442	1.3442e+1
1344.3	13.443	1.3443e+1
1344.4	13.444	1.3444e+1
1344.5	13.445	1.3445e+1
1344.6	13.446	1.3446e+1
1344.7	13.447	1.3447e+1
1344.8	13.448	1.3448e+1
1344.9	13.449	1.3449e+1
1345	13.45	1.345e+1
1345.1	13.451	1.3451e+1
1345.2	13.452	1.3452e+1

1345.3	13.453	1.3453e+1
1345.4	13.454	1.3454e+1
1345.5	13.455	1.3455e+1
1345.6	13.456	1.3456e+1
1345.7	13.457	1.3457e+1
1345.8	13.458	1.3458e+1
1345.9	13.459	1.3459e+1
1346	13.46	1.346e+1
1346.1	13.461	1.3461e+1
1346.2	13.462	1.3462e+1
1346.3	13.463	1.3463e+1
1346.4	13.464	1.3464e+1
1346.5	13.465	1.3465e+1
1346.6	13.466	1.3466e+1
1346.7	13.467	1.3467e+1
1346.8	13.468	1.3468e+1
1346.9	13.469	1.3469e+1
1347	13.47	1.347e+1
1347.1	13.471	1.3471e+1
1347.2	13.472	1.3472e+1
1347.3	13.473	1.3473e+1
1347.4	13.474	1.3474e+1
1347.5	13.475	1.3475e+1
1347.6	13.476	1.3476e+1
1347.7	13.477	1.3477e+1
1347.8	13.478	1.3478e+1
1347.9	13.479	1.3479e+1
1348	13.48	1.348e+1
1348.1	13.481	1.3481e+1
1348.2	13.482	1.3482e+1
1348.3	13.483	1.3483e+1
1348.4	13.484	1.3484e+1
1348.5	13.485	1.3485e+1
1348.6	13.486	1.3486e+1
1348.7	13.487	1.3487e+1
1348.8	13.488	1.3488e+1
1348.9	13.489	1.3489e+1
1349	13.49	1.349e+1

1349.1	13.491	1.3491e+1
1349.2	13.492	1.3492e+1
1349.3	13.493	1.3493e+1
1349.4	13.494	1.3494e+1
1349.5	13.495	1.3495e+1
1349.6	13.496	1.3496e+1
1349.7	13.497	1.3497e+1
1349.8	13.498	1.3498e+1
1349.9	13.499	1.3499e+1
1350	13.5	1.35e+1
1350.1	13.501	1.3501e+1
1350.2	13.502	1.3502e+1
1350.3	13.503	1.3503e+1
1350.4	13.504	1.3504e+1
1350.5	13.505	1.3505e+1
1350.6	13.506	1.3506e+1
1350.7	13.507	1.3507e+1
1350.8	13.508	1.3508e+1
1350.9	13.509	1.3509e+1
1351	13.51	1.351e+1
1351.1	13.511	1.3511e+1
1351.2	13.512	1.3512e+1
1351.3	13.513	1.3513e+1
1351.4	13.514	1.3514e+1
1351.5	13.515	1.3515e+1
1351.6	13.516	1.3516e+1
1351.7	13.517	1.3517e+1
1351.8	13.518	1.3518e+1
1351.9	13.519	1.3519e+1
1352	13.52	1.352e+1
1352.1	13.521	1.3521e+1
1352.2	13.522	1.3522e+1
1352.3	13.523	1.3523e+1
1352.4	13.524	1.3524e+1
1352.5	13.525	1.3525e+1
1352.6	13.526	1.3526e+1
1352.7	13.527	1.3527e+1
1352.8	13.528	1.3528e+1

1352.9	13.529	1.3529e+1
1353	13.53	1.353e+1
1353.1	13.531	1.3531e+1
1353.2	13.532	1.3532e+1
1353.3	13.533	1.3533e+1
1353.4	13.534	1.3534e+1
1353.5	13.535	1.3535e+1
1353.6	13.536	1.3536e+1
1353.7	13.537	1.3537e+1
1353.8	13.538	1.3538e+1
1353.9	13.539	1.3539e+1
1354	13.54	1.354e+1
1354.1	13.541	1.3541e+1
1354.2	13.542	1.3542e+1
1354.3	13.543	1.3543e+1
1354.4	13.544	1.3544e+1
1354.5	13.545	1.3545e+1
1354.6	13.546	1.3546e+1
1354.7	13.547	1.3547e+1
1354.8	13.548	1.3548e+1
1354.9	13.549	1.3549e+1
1355	13.55	1.355e+1
1355.1	13.551	1.3551e+1
1355.2	13.552	1.3552e+1
1355.3	13.553	1.3553e+1
1355.4	13.554	1.3554e+1
1355.5	13.555	1.3555e+1
1355.6	13.556	1.3556e+1
1355.7	13.557	1.3557e+1
1355.8	13.558	1.3558e+1
1355.9	13.559	1.3559e+1
1356	13.56	1.356e+1
1356.1	13.561	1.3561e+1
1356.2	13.562	1.3562e+1
1356.3	13.563	1.3563e+1
1356.4	13.564	1.3564e+1
1356.5	13.565	1.3565e+1
1356.6	13.566	1.3566e+1

1356.7	13.567	1.3567e+1
1356.8	13.568	1.3568e+1
1356.9	13.569	1.3569e+1
1357	13.57	1.357e+1
1357.1	13.571	1.3571e+1
1357.2	13.572	1.3572e+1
1357.3	13.573	1.3573e+1
1357.4	13.574	1.3574e+1
1357.5	13.575	1.3575e+1
1357.6	13.576	1.3576e+1
1357.7	13.577	1.3577e+1
1357.8	13.578	1.3578e+1
1357.9	13.579	1.3579e+1
1358	13.58	1.358e+1
1358.1	13.581	1.3581e+1
1358.2	13.582	1.3582e+1
1358.3	13.583	1.3583e+1
1358.4	13.584	1.3584e+1
1358.5	13.585	1.3585e+1
1358.6	13.586	1.3586e+1
1358.7	13.587	1.3587e+1
1358.8	13.588	1.3588e+1
1358.9	13.589	1.3589e+1
1359	13.59	1.359e+1
1359.1	13.591	1.3591e+1
1359.2	13.592	1.3592e+1
1359.3	13.593	1.3593e+1
1359.4	13.594	1.3594e+1
1359.5	13.595	1.3595e+1
1359.6	13.596	1.3596e+1
1359.7	13.597	1.3597e+1
1359.8	13.598	1.3598e+1
1359.9	13.599	1.3599e+1
1360	13.6	1.36e+1
1360.1	13.601	1.3601e+1
1360.2	13.602	1.3602e+1
1360.3	13.603	1.3603e+1
1360.4	13.604	1.3604e+1

1360.5	13.605	1.3605e+1
1360.6	13.606	1.3606e+1
1360.7	13.607	1.3607e+1
1360.8	13.608	1.3608e+1
1360.9	13.609	1.3609e+1
1361	13.61	1.361e+1
1361.1	13.611	1.3611e+1
1361.2	13.612	1.3612e+1
1361.3	13.613	1.3613e+1
1361.4	13.614	1.3614e+1
1361.5	13.615	1.3615e+1
1361.6	13.616	1.3616e+1
1361.7	13.617	1.3617e+1
1361.8	13.618	1.3618e+1
1361.9	13.619	1.3619e+1
1362	13.62	1.362e+1
1362.1	13.621	1.3621e+1
1362.2	13.622	1.3622e+1
1362.3	13.623	1.3623e+1
1362.4	13.624	1.3624e+1
1362.5	13.625	1.3625e+1
1362.6	13.626	1.3626e+1
1362.7	13.627	1.3627e+1
1362.8	13.628	1.3628e+1
1362.9	13.629	1.3629e+1
1363	13.63	1.363e+1
1363.1	13.631	1.3631e+1
1363.2	13.632	1.3632e+1
1363.3	13.633	1.3633e+1
1363.4	13.634	1.3634e+1
1363.5	13.635	1.3635e+1
1363.6	13.636	1.3636e+1
1363.7	13.637	1.3637e+1
1363.8	13.638	1.3638e+1
1363.9	13.639	1.3639e+1
1364	13.64	1.364e+1
1364.1	13.641	1.3641e+1
1364.2	13.642	1.3642e+1

1364.3	13.643	1.3643e+1
1364.4	13.644	1.3644e+1
1364.5	13.645	1.3645e+1
1364.6	13.646	1.3646e+1
1364.7	13.647	1.3647e+1
1364.8	13.648	1.3648e+1
1364.9	13.649	1.3649e+1
1365	13.65	1.365e+1
1365.1	13.651	1.3651e+1
1365.2	13.652	1.3652e+1
1365.3	13.653	1.3653e+1
1365.4	13.654	1.3654e+1
1365.5	13.655	1.3655e+1
1365.6	13.656	1.3656e+1
1365.7	13.657	1.3657e+1
1365.8	13.658	1.3658e+1
1365.9	13.659	1.3659e+1
1366	13.66	1.366e+1
1366.1	13.661	1.3661e+1
1366.2	13.662	1.3662e+1
1366.3	13.663	1.3663e+1
1366.4	13.664	1.3664e+1
1366.5	13.665	1.3665e+1
1366.6	13.666	1.3666e+1
1366.7	13.667	1.3667e+1
1366.8	13.668	1.3668e+1
1366.9	13.669	1.3669e+1
1367	13.67	1.367e+1
1367.1	13.671	1.3671e+1
1367.2	13.672	1.3672e+1
1367.3	13.673	1.3673e+1
1367.4	13.674	1.3674e+1
1367.5	13.675	1.3675e+1
1367.6	13.676	1.3676e+1
1367.7	13.677	1.3677e+1
1367.8	13.678	1.3678e+1
1367.9	13.679	1.3679e+1
1368	13.68	1.368e+1

1368.1	13.681	1.3681e+1
1368.2	13.682	1.3682e+1
1368.3	13.683	1.3683e+1
1368.4	13.684	1.3684e+1
1368.5	13.685	1.3685e+1
1368.6	13.686	1.3686e+1
1368.7	13.687	1.3687e+1
1368.8	13.688	1.3688e+1
1368.9	13.689	1.3689e+1
1369	13.69	1.369e+1
1369.1	13.691	1.3691e+1
1369.2	13.692	1.3692e+1
1369.3	13.693	1.3693e+1
1369.4	13.694	1.3694e+1
1369.5	13.695	1.3695e+1
1369.6	13.696	1.3696e+1
1369.7	13.697	1.3697e+1
1369.8	13.698	1.3698e+1
1369.9	13.699	1.3699e+1
1370	13.7	1.37e+1
1370.1	13.701	1.3701e+1
1370.2	13.702	1.3702e+1
1370.3	13.703	1.3703e+1
1370.4	13.704	1.3704e+1
1370.5	13.705	1.3705e+1
1370.6	13.706	1.3706e+1
1370.7	13.707	1.3707e+1
1370.8	13.708	1.3708e+1
1370.9	13.709	1.3709e+1
1371	13.71	1.371e+1
1371.1	13.711	1.3711e+1
1371.2	13.712	1.3712e+1
1371.3	13.713	1.3713e+1
1371.4	13.714	1.3714e+1
1371.5	13.715	1.3715e+1
1371.6	13.716	1.3716e+1
1371.7	13.717	1.3717e+1
1371.8	13.718	1.3718e+1

1371.9	13.719	1.3719e+1
1372	13.72	1.372e+1
1372.1	13.721	1.3721e+1
1372.2	13.722	1.3722e+1
1372.3	13.723	1.3723e+1
1372.4	13.724	1.3724e+1
1372.5	13.725	1.3725e+1
1372.6	13.726	1.3726e+1
1372.7	13.727	1.3727e+1
1372.8	13.728	1.3728e+1
1372.9	13.729	1.3729e+1
1373	13.73	1.373e+1
1373.1	13.731	1.3731e+1
1373.2	13.732	1.3732e+1
1373.3	13.733	1.3733e+1
1373.4	13.734	1.3734e+1
1373.5	13.735	1.3735e+1
1373.6	13.736	1.3736e+1
1373.7	13.737	1.3737e+1
1373.8	13.738	1.3738e+1
1373.9	13.739	1.3739e+1
1374	13.74	1.374e+1
1374.1	13.741	1.3741e+1
1374.2	13.742	1.3742e+1
1374.3	13.743	1.3743e+1
1374.4	13.744	1.3744e+1
1374.5	13.745	1.3745e+1
1374.6	13.746	1.3746e+1
1374.7	13.747	1.3747e+1
1374.8	13.748	1.3748e+1
1374.9	13.749	1.3749e+1
1375	13.75	1.375e+1
1375.1	13.751	1.3751e+1
1375.2	13.752	1.3752e+1
1375.3	13.753	1.3753e+1
1375.4	13.754	1.3754e+1
1375.5	13.755	1.3755e+1
1375.6	13.756	1.3756e+1

1375.7	13.757	1.3757e+1
1375.8	13.758	1.3758e+1
1375.9	13.759	1.3759e+1
1376	13.76	1.376e+1
1376.1	13.761	1.3761e+1
1376.2	13.762	1.3762e+1
1376.3	13.763	1.3763e+1
1376.4	13.764	1.3764e+1
1376.5	13.765	1.3765e+1
1376.6	13.766	1.3766e+1
1376.7	13.767	1.3767e+1
1376.8	13.768	1.3768e+1
1376.9	13.769	1.3769e+1
1377	13.77	1.377e+1
1377.1	13.771	1.3771e+1
1377.2	13.772	1.3772e+1
1377.3	13.773	1.3773e+1
1377.4	13.774	1.3774e+1
1377.5	13.775	1.3775e+1
1377.6	13.776	1.3776e+1
1377.7	13.777	1.3777e+1
1377.8	13.778	1.3778e+1
1377.9	13.779	1.3779e+1
1378	13.78	1.378e+1
1378.1	13.781	1.3781e+1
1378.2	13.782	1.3782e+1
1378.3	13.783	1.3783e+1
1378.4	13.784	1.3784e+1
1378.5	13.785	1.3785e+1
1378.6	13.786	1.3786e+1
1378.7	13.787	1.3787e+1
1378.8	13.788	1.3788e+1
1378.9	13.789	1.3789e+1
1379	13.79	1.379e+1
1379.1	13.791	1.3791e+1
1379.2	13.792	1.3792e+1
1379.3	13.793	1.3793e+1
1379.4	13.794	1.3794e+1

1379.5	13.795	1.3795e+1
1379.6	13.796	1.3796e+1
1379.7	13.797	1.3797e+1
1379.8	13.798	1.3798e+1
1379.9	13.799	1.3799e+1
1380	13.8	1.38e+1
1380.1	13.801	1.3801e+1
1380.2	13.802	1.3802e+1
1380.3	13.803	1.3803e+1
1380.4	13.804	1.3804e+1
1380.5	13.805	1.3805e+1
1380.6	13.806	1.3806e+1
1380.7	13.807	1.3807e+1
1380.8	13.808	1.3808e+1
1380.9	13.809	1.3809e+1
1381	13.81	1.381e+1
1381.1	13.811	1.3811e+1
1381.2	13.812	1.3812e+1
1381.3	13.813	1.3813e+1
1381.4	13.814	1.3814e+1
1381.5	13.815	1.3815e+1
1381.6	13.816	1.3816e+1
1381.7	13.817	1.3817e+1
1381.8	13.818	1.3818e+1
1381.9	13.819	1.3819e+1
1382	13.82	1.382e+1
1382.1	13.821	1.3821e+1
1382.2	13.822	1.3822e+1
1382.3	13.823	1.3823e+1
1382.4	13.824	1.3824e+1
1382.5	13.825	1.3825e+1
1382.6	13.826	1.3826e+1
1382.7	13.827	1.3827e+1
1382.8	13.828	1.3828e+1
1382.9	13.829	1.3829e+1
1383	13.83	1.383e+1
1383.1	13.831	1.3831e+1
1383.2	13.832	1.3832e+1

1383.3	13.833	1.3833e+1
1383.4	13.834	1.3834e+1
1383.5	13.835	1.3835e+1
1383.6	13.836	1.3836e+1
1383.7	13.837	1.3837e+1
1383.8	13.838	1.3838e+1
1383.9	13.839	1.3839e+1
1384	13.84	1.384e+1
1384.1	13.841	1.3841e+1
1384.2	13.842	1.3842e+1
1384.3	13.843	1.3843e+1
1384.4	13.844	1.3844e+1
1384.5	13.845	1.3845e+1
1384.6	13.846	1.3846e+1
1384.7	13.847	1.3847e+1
1384.8	13.848	1.3848e+1
1384.9	13.849	1.3849e+1
1385	13.85	1.385e+1
1385.1	13.851	1.3851e+1
1385.2	13.852	1.3852e+1
1385.3	13.853	1.3853e+1
1385.4	13.854	1.3854e+1
1385.5	13.855	1.3855e+1
1385.6	13.856	1.3856e+1
1385.7	13.857	1.3857e+1
1385.8	13.858	1.3858e+1
1385.9	13.859	1.3859e+1
1386	13.86	1.386e+1
1386.1	13.861	1.3861e+1
1386.2	13.862	1.3862e+1
1386.3	13.863	1.3863e+1
1386.4	13.864	1.3864e+1
1386.5	13.865	1.3865e+1
1386.6	13.866	1.3866e+1
1386.7	13.867	1.3867e+1
1386.8	13.868	1.3868e+1
1386.9	13.869	1.3869e+1
1387	13.87	1.387e+1

1387.1	13.871	1.3871e+1
1387.2	13.872	1.3872e+1
1387.3	13.873	1.3873e+1
1387.4	13.874	1.3874e+1
1387.5	13.875	1.3875e+1
1387.6	13.876	1.3876e+1
1387.7	13.877	1.3877e+1
1387.8	13.878	1.3878e+1
1387.9	13.879	1.3879e+1
1388	13.88	1.388e+1
1388.1	13.881	1.3881e+1
1388.2	13.882	1.3882e+1
1388.3	13.883	1.3883e+1
1388.4	13.884	1.3884e+1
1388.5	13.885	1.3885e+1
1388.6	13.886	1.3886e+1
1388.7	13.887	1.3887e+1
1388.8	13.888	1.3888e+1
1388.9	13.889	1.3889e+1
1389	13.89	1.389e+1
1389.1	13.891	1.3891e+1
1389.2	13.892	1.3892e+1
1389.3	13.893	1.3893e+1
1389.4	13.894	1.3894e+1
1389.5	13.895	1.3895e+1
1389.6	13.896	1.3896e+1
1389.7	13.897	1.3897e+1
1389.8	13.898	1.3898e+1
1389.9	13.899	1.3899e+1
1390	13.9	1.39e+1
1390.1	13.901	1.3901e+1
1390.2	13.902	1.3902e+1
1390.3	13.903	1.3903e+1
1390.4	13.904	1.3904e+1
1390.5	13.905	1.3905e+1
1390.6	13.906	1.3906e+1
1390.7	13.907	1.3907e+1
1390.8	13.908	1.3908e+1

1390.9	13.909	1.3909e+1
1391	13.91	1.391e+1
1391.1	13.911	1.3911e+1
1391.2	13.912	1.3912e+1
1391.3	13.913	1.3913e+1
1391.4	13.914	1.3914e+1
1391.5	13.915	1.3915e+1
1391.6	13.916	1.3916e+1
1391.7	13.917	1.3917e+1
1391.8	13.918	1.3918e+1
1391.9	13.919	1.3919e+1
1392	13.92	1.392e+1
1392.1	13.921	1.3921e+1
1392.2	13.922	1.3922e+1
1392.3	13.923	1.3923e+1
1392.4	13.924	1.3924e+1
1392.5	13.925	1.3925e+1
1392.6	13.926	1.3926e+1
1392.7	13.927	1.3927e+1
1392.8	13.928	1.3928e+1
1392.9	13.929	1.3929e+1
1393	13.93	1.393e+1
1393.1	13.931	1.3931e+1
1393.2	13.932	1.3932e+1
1393.3	13.933	1.3933e+1
1393.4	13.934	1.3934e+1
1393.5	13.935	1.3935e+1
1393.6	13.936	1.3936e+1
1393.7	13.937	1.3937e+1
1393.8	13.938	1.3938e+1
1393.9	13.939	1.3939e+1
1394	13.94	1.394e+1
1394.1	13.941	1.3941e+1
1394.2	13.942	1.3942e+1
1394.3	13.943	1.3943e+1
1394.4	13.944	1.3944e+1
1394.5	13.945	1.3945e+1
1394.6	13.946	1.3946e+1

1394.7	13.947	1.3947e+1
1394.8	13.948	1.3948e+1
1394.9	13.949	1.3949e+1
1395	13.95	1.395e+1
1395.1	13.951	1.3951e+1
1395.2	13.952	1.3952e+1
1395.3	13.953	1.3953e+1
1395.4	13.954	1.3954e+1
1395.5	13.955	1.3955e+1
1395.6	13.956	1.3956e+1
1395.7	13.957	1.3957e+1
1395.8	13.958	1.3958e+1
1395.9	13.959	1.3959e+1
1396	13.96	1.396e+1
1396.1	13.961	1.3961e+1
1396.2	13.962	1.3962e+1
1396.3	13.963	1.3963e+1
1396.4	13.964	1.3964e+1
1396.5	13.965	1.3965e+1
1396.6	13.966	1.3966e+1
1396.7	13.967	1.3967e+1
1396.8	13.968	1.3968e+1
1396.9	13.969	1.3969e+1
1397	13.97	1.397e+1
1397.1	13.971	1.3971e+1
1397.2	13.972	1.3972e+1
1397.3	13.973	1.3973e+1
1397.4	13.974	1.3974e+1
1397.5	13.975	1.3975e+1
1397.6	13.976	1.3976e+1
1397.7	13.977	1.3977e+1
1397.8	13.978	1.3978e+1
1397.9	13.979	1.3979e+1
1398	13.98	1.398e+1
1398.1	13.981	1.3981e+1
1398.2	13.982	1.3982e+1
1398.3	13.983	1.3983e+1
1398.4	13.984	1.3984e+1

1398.5	13.985	1.3985e+1
1398.6	13.986	1.3986e+1
1398.7	13.987	1.3987e+1
1398.8	13.988	1.3988e+1
1398.9	13.989	1.3989e+1
1399	13.99	1.399e+1
1399.1	13.991	1.3991e+1
1399.2	13.992	1.3992e+1
1399.3	13.993	1.3993e+1
1399.4	13.994	1.3994e+1
1399.5	13.995	1.3995e+1
1399.6	13.996	1.3996e+1
1399.7	13.997	1.3997e+1
1399.8	13.998	1.3998e+1
1399.9	13.999	1.3999e+1
1400	14	1.4e+1
1400.1	14.001	1.4001e+1
1400.2	14.002	1.4002e+1
1400.3	14.003	1.4003e+1
1400.4	14.004	1.4004e+1
1400.5	14.005	1.4005e+1
1400.6	14.006	1.4006e+1
1400.7	14.007	1.4007e+1
1400.8	14.008	1.4008e+1
1400.9	14.009	1.4009e+1
1401	14.01	1.401e+1
1401.1	14.011	1.4011e+1
1401.2	14.012	1.4012e+1
1401.3	14.013	1.4013e+1
1401.4	14.014	1.4014e+1
1401.5	14.015	1.4015e+1
1401.6	14.016	1.4016e+1
1401.7	14.017	1.4017e+1
1401.8	14.018	1.4018e+1
1401.9	14.019	1.4019e+1
1402	14.02	1.402e+1
1402.1	14.021	1.4021e+1
1402.2	14.022	1.4022e+1

1402.3	14.023	1.4023e+1
1402.4	14.024	1.4024e+1
1402.5	14.025	1.4025e+1
1402.6	14.026	1.4026e+1
1402.7	14.027	1.4027e+1
1402.8	14.028	1.4028e+1
1402.9	14.029	1.4029e+1
1403	14.03	1.403e+1
1403.1	14.031	1.4031e+1
1403.2	14.032	1.4032e+1
1403.3	14.033	1.4033e+1
1403.4	14.034	1.4034e+1
1403.5	14.035	1.4035e+1
1403.6	14.036	1.4036e+1
1403.7	14.037	1.4037e+1
1403.8	14.038	1.4038e+1
1403.9	14.039	1.4039e+1
1404	14.04	1.404e+1
1404.1	14.041	1.4041e+1
1404.2	14.042	1.4042e+1
1404.3	14.043	1.4043e+1
1404.4	14.044	1.4044e+1
1404.5	14.045	1.4045e+1
1404.6	14.046	1.4046e+1
1404.7	14.047	1.4047e+1
1404.8	14.048	1.4048e+1
1404.9	14.049	1.4049e+1
1405	14.05	1.405e+1
1405.1	14.051	1.4051e+1
1405.2	14.052	1.4052e+1
1405.3	14.053	1.4053e+1
1405.4	14.054	1.4054e+1
1405.5	14.055	1.4055e+1
1405.6	14.056	1.4056e+1
1405.7	14.057	1.4057e+1
1405.8	14.058	1.4058e+1
1405.9	14.059	1.4059e+1
1406	14.06	1.406e+1

1406.1	14.061	1.4061e+1
1406.2	14.062	1.4062e+1
1406.3	14.063	1.4063e+1
1406.4	14.064	1.4064e+1
1406.5	14.065	1.4065e+1
1406.6	14.066	1.4066e+1
1406.7	14.067	1.4067e+1
1406.8	14.068	1.4068e+1
1406.9	14.069	1.4069e+1
1407	14.07	1.407e+1
1407.1	14.071	1.4071e+1
1407.2	14.072	1.4072e+1
1407.3	14.073	1.4073e+1
1407.4	14.074	1.4074e+1
1407.5	14.075	1.4075e+1
1407.6	14.076	1.4076e+1
1407.7	14.077	1.4077e+1
1407.8	14.078	1.4078e+1
1407.9	14.079	1.4079e+1
1408	14.08	1.408e+1
1408.1	14.081	1.4081e+1
1408.2	14.082	1.4082e+1
1408.3	14.083	1.4083e+1
1408.4	14.084	1.4084e+1
1408.5	14.085	1.4085e+1
1408.6	14.086	1.4086e+1
1408.7	14.087	1.4087e+1
1408.8	14.088	1.4088e+1
1408.9	14.089	1.4089e+1
1409	14.09	1.409e+1
1409.1	14.091	1.4091e+1
1409.2	14.092	1.4092e+1
1409.3	14.093	1.4093e+1
1409.4	14.094	1.4094e+1
1409.5	14.095	1.4095e+1
1409.6	14.096	1.4096e+1
1409.7	14.097	1.4097e+1
1409.8	14.098	1.4098e+1

1409.9	14.099	1.4099e+1
1410	14.1	1.41e+1
1410.1	14.101	1.4101e+1
1410.2	14.102	1.4102e+1
1410.3	14.103	1.4103e+1
1410.4	14.104	1.4104e+1
1410.5	14.105	1.4105e+1
1410.6	14.106	1.4106e+1
1410.7	14.107	1.4107e+1
1410.8	14.108	1.4108e+1
1410.9	14.109	1.4109e+1
1411	14.11	1.411e+1
1411.1	14.111	1.4111e+1
1411.2	14.112	1.4112e+1
1411.3	14.113	1.4113e+1
1411.4	14.114	1.4114e+1
1411.5	14.115	1.4115e+1
1411.6	14.116	1.4116e+1
1411.7	14.117	1.4117e+1
1411.8	14.118	1.4118e+1
1411.9	14.119	1.4119e+1
1412	14.12	1.412e+1
1412.1	14.121	1.4121e+1
1412.2	14.122	1.4122e+1
1412.3	14.123	1.4123e+1
1412.4	14.124	1.4124e+1
1412.5	14.125	1.4125e+1
1412.6	14.126	1.4126e+1
1412.7	14.127	1.4127e+1
1412.8	14.128	1.4128e+1
1412.9	14.129	1.4129e+1
1413	14.13	1.413e+1
1413.1	14.131	1.4131e+1
1413.2	14.132	1.4132e+1
1413.3	14.133	1.4133e+1
1413.4	14.134	1.4134e+1
1413.5	14.135	1.4135e+1
1413.6	14.136	1.4136e+1

1413.7	14.137	1.4137e+1
1413.8	14.138	1.4138e+1
1413.9	14.139	1.4139e+1
1414	14.14	1.414e+1
1414.1	14.141	1.4141e+1
1414.2	14.142	1.4142e+1
1414.3	14.143	1.4143e+1
1414.4	14.144	1.4144e+1
1414.5	14.145	1.4145e+1
1414.6	14.146	1.4146e+1
1414.7	14.147	1.4147e+1
1414.8	14.148	1.4148e+1
1414.9	14.149	1.4149e+1
1415	14.15	1.415e+1
1415.1	14.151	1.4151e+1
1415.2	14.152	1.4152e+1
1415.3	14.153	1.4153e+1
1415.4	14.154	1.4154e+1
1415.5	14.155	1.4155e+1
1415.6	14.156	1.4156e+1
1415.7	14.157	1.4157e+1
1415.8	14.158	1.4158e+1
1415.9	14.159	1.4159e+1
1416	14.16	1.416e+1
1416.1	14.161	1.4161e+1
1416.2	14.162	1.4162e+1
1416.3	14.163	1.4163e+1
1416.4	14.164	1.4164e+1
1416.5	14.165	1.4165e+1
1416.6	14.166	1.4166e+1
1416.7	14.167	1.4167e+1
1416.8	14.168	1.4168e+1
1416.9	14.169	1.4169e+1
1417	14.17	1.417e+1
1417.1	14.171	1.4171e+1
1417.2	14.172	1.4172e+1
1417.3	14.173	1.4173e+1
1417.4	14.174	1.4174e+1

1417.5	14.175	1.4175e+1
1417.6	14.176	1.4176e+1
1417.7	14.177	1.4177e+1
1417.8	14.178	1.4178e+1
1417.9	14.179	1.4179e+1
1418	14.18	1.418e+1
1418.1	14.181	1.4181e+1
1418.2	14.182	1.4182e+1
1418.3	14.183	1.4183e+1
1418.4	14.184	1.4184e+1
1418.5	14.185	1.4185e+1
1418.6	14.186	1.4186e+1
1418.7	14.187	1.4187e+1
1418.8	14.188	1.4188e+1
1418.9	14.189	1.4189e+1
1419	14.19	1.419e+1
1419.1	14.191	1.4191e+1
1419.2	14.192	1.4192e+1
1419.3	14.193	1.4193e+1
1419.4	14.194	1.4194e+1
1419.5	14.195	1.4195e+1
1419.6	14.196	1.4196e+1
1419.7	14.197	1.4197e+1
1419.8	14.198	1.4198e+1
1419.9	14.199	1.4199e+1
1420	14.2	1.42e+1
1420.1	14.201	1.4201e+1
1420.2	14.202	1.4202e+1
1420.3	14.203	1.4203e+1
1420.4	14.204	1.4204e+1
1420.5	14.205	1.4205e+1
1420.6	14.206	1.4206e+1
1420.7	14.207	1.4207e+1
1420.8	14.208	1.4208e+1
1420.9	14.209	1.4209e+1
1421	14.21	1.421e+1
1421.1	14.211	1.4211e+1
1421.2	14.212	1.4212e+1

1421.3	14.213	1.4213e+1
1421.4	14.214	1.4214e+1
1421.5	14.215	1.4215e+1
1421.6	14.216	1.4216e+1
1421.7	14.217	1.4217e+1
1421.8	14.218	1.4218e+1
1421.9	14.219	1.4219e+1
1422	14.22	1.422e+1
1422.1	14.221	1.4221e+1
1422.2	14.222	1.4222e+1
1422.3	14.223	1.4223e+1
1422.4	14.224	1.4224e+1
1422.5	14.225	1.4225e+1
1422.6	14.226	1.4226e+1
1422.7	14.227	1.4227e+1
1422.8	14.228	1.4228e+1
1422.9	14.229	1.4229e+1
1423	14.23	1.423e+1
1423.1	14.231	1.4231e+1
1423.2	14.232	1.4232e+1
1423.3	14.233	1.4233e+1
1423.4	14.234	1.4234e+1
1423.5	14.235	1.4235e+1
1423.6	14.236	1.4236e+1
1423.7	14.237	1.4237e+1
1423.8	14.238	1.4238e+1
1423.9	14.239	1.4239e+1
1424	14.24	1.424e+1
1424.1	14.241	1.4241e+1
1424.2	14.242	1.4242e+1
1424.3	14.243	1.4243e+1
1424.4	14.244	1.4244e+1
1424.5	14.245	1.4245e+1
1424.6	14.246	1.4246e+1
1424.7	14.247	1.4247e+1
1424.8	14.248	1.4248e+1
1424.9	14.249	1.4249e+1
1425	14.25	1.425e+1

1425.1	14.251	1.4251e+1
1425.2	14.252	1.4252e+1
1425.3	14.253	1.4253e+1
1425.4	14.254	1.4254e+1
1425.5	14.255	1.4255e+1
1425.6	14.256	1.4256e+1
1425.7	14.257	1.4257e+1
1425.8	14.258	1.4258e+1
1425.9	14.259	1.4259e+1
1426	14.26	1.426e+1
1426.1	14.261	1.4261e+1
1426.2	14.262	1.4262e+1
1426.3	14.263	1.4263e+1
1426.4	14.264	1.4264e+1
1426.5	14.265	1.4265e+1
1426.6	14.266	1.4266e+1
1426.7	14.267	1.4267e+1
1426.8	14.268	1.4268e+1
1426.9	14.269	1.4269e+1
1427	14.27	1.427e+1
1427.1	14.271	1.4271e+1
1427.2	14.272	1.4272e+1
1427.3	14.273	1.4273e+1
1427.4	14.274	1.4274e+1
1427.5	14.275	1.4275e+1
1427.6	14.276	1.4276e+1
1427.7	14.277	1.4277e+1
1427.8	14.278	1.4278e+1
1427.9	14.279	1.4279e+1
1428	14.28	1.428e+1
1428.1	14.281	1.4281e+1
1428.2	14.282	1.4282e+1
1428.3	14.283	1.4283e+1
1428.4	14.284	1.4284e+1
1428.5	14.285	1.4285e+1
1428.6	14.286	1.4286e+1
1428.7	14.287	1.4287e+1
1428.8	14.288	1.4288e+1

1428.9	14.289	1.4289e+1
1429	14.29	1.429e+1
1429.1	14.291	1.4291e+1
1429.2	14.292	1.4292e+1
1429.3	14.293	1.4293e+1
1429.4	14.294	1.4294e+1
1429.5	14.295	1.4295e+1
1429.6	14.296	1.4296e+1
1429.7	14.297	1.4297e+1
1429.8	14.298	1.4298e+1
1429.9	14.299	1.4299e+1
1430	14.3	1.43e+1
1430.1	14.301	1.4301e+1
1430.2	14.302	1.4302e+1
1430.3	14.303	1.4303e+1
1430.4	14.304	1.4304e+1
1430.5	14.305	1.4305e+1
1430.6	14.306	1.4306e+1
1430.7	14.307	1.4307e+1
1430.8	14.308	1.4308e+1
1430.9	14.309	1.4309e+1
1431	14.31	1.431e+1
1431.1	14.311	1.4311e+1
1431.2	14.312	1.4312e+1
1431.3	14.313	1.4313e+1
1431.4	14.314	1.4314e+1
1431.5	14.315	1.4315e+1
1431.6	14.316	1.4316e+1
1431.7	14.317	1.4317e+1
1431.8	14.318	1.4318e+1
1431.9	14.319	1.4319e+1
1432	14.32	1.432e+1
1432.1	14.321	1.4321e+1
1432.2	14.322	1.4322e+1
1432.3	14.323	1.4323e+1
1432.4	14.324	1.4324e+1
1432.5	14.325	1.4325e+1
1432.6	14.326	1.4326e+1

1432.7	14.327	1.4327e+1
1432.8	14.328	1.4328e+1
1432.9	14.329	1.4329e+1
1433	14.33	1.433e+1
1433.1	14.331	1.4331e+1
1433.2	14.332	1.4332e+1
1433.3	14.333	1.4333e+1
1433.4	14.334	1.4334e+1
1433.5	14.335	1.4335e+1
1433.6	14.336	1.4336e+1
1433.7	14.337	1.4337e+1
1433.8	14.338	1.4338e+1
1433.9	14.339	1.4339e+1
1434	14.34	1.434e+1
1434.1	14.341	1.4341e+1
1434.2	14.342	1.4342e+1
1434.3	14.343	1.4343e+1
1434.4	14.344	1.4344e+1
1434.5	14.345	1.4345e+1
1434.6	14.346	1.4346e+1
1434.7	14.347	1.4347e+1
1434.8	14.348	1.4348e+1
1434.9	14.349	1.4349e+1
1435	14.35	1.435e+1
1435.1	14.351	1.4351e+1
1435.2	14.352	1.4352e+1
1435.3	14.353	1.4353e+1
1435.4	14.354	1.4354e+1
1435.5	14.355	1.4355e+1
1435.6	14.356	1.4356e+1
1435.7	14.357	1.4357e+1
1435.8	14.358	1.4358e+1
1435.9	14.359	1.4359e+1
1436	14.36	1.436e+1
1436.1	14.361	1.4361e+1
1436.2	14.362	1.4362e+1
1436.3	14.363	1.4363e+1
1436.4	14.364	1.4364e+1

1436.5	14.365	1.4365e+1
1436.6	14.366	1.4366e+1
1436.7	14.367	1.4367e+1
1436.8	14.368	1.4368e+1
1436.9	14.369	1.4369e+1
1437	14.37	1.437e+1
1437.1	14.371	1.4371e+1
1437.2	14.372	1.4372e+1
1437.3	14.373	1.4373e+1
1437.4	14.374	1.4374e+1
1437.5	14.375	1.4375e+1
1437.6	14.376	1.4376e+1
1437.7	14.377	1.4377e+1
1437.8	14.378	1.4378e+1
1437.9	14.379	1.4379e+1
1438	14.38	1.438e+1
1438.1	14.381	1.4381e+1
1438.2	14.382	1.4382e+1
1438.3	14.383	1.4383e+1
1438.4	14.384	1.4384e+1
1438.5	14.385	1.4385e+1
1438.6	14.386	1.4386e+1
1438.7	14.387	1.4387e+1
1438.8	14.388	1.4388e+1
1438.9	14.389	1.4389e+1
1439	14.39	1.439e+1
1439.1	14.391	1.4391e+1
1439.2	14.392	1.4392e+1
1439.3	14.393	1.4393e+1
1439.4	14.394	1.4394e+1
1439.5	14.395	1.4395e+1
1439.6	14.396	1.4396e+1
1439.7	14.397	1.4397e+1
1439.8	14.398	1.4398e+1
1439.9	14.399	1.4399e+1
1440	14.4	1.44e+1
1440.1	14.401	1.4401e+1
1440.2	14.402	1.4402e+1

1440.3	14.403	1.4403e+1
1440.4	14.404	1.4404e+1
1440.5	14.405	1.4405e+1
1440.6	14.406	1.4406e+1
1440.7	14.407	1.4407e+1
1440.8	14.408	1.4408e+1
1440.9	14.409	1.4409e+1
1441	14.41	1.441e+1
1441.1	14.411	1.4411e+1
1441.2	14.412	1.4412e+1
1441.3	14.413	1.4413e+1
1441.4	14.414	1.4414e+1
1441.5	14.415	1.4415e+1
1441.6	14.416	1.4416e+1
1441.7	14.417	1.4417e+1
1441.8	14.418	1.4418e+1
1441.9	14.419	1.4419e+1
1442	14.42	1.442e+1
1442.1	14.421	1.4421e+1
1442.2	14.422	1.4422e+1
1442.3	14.423	1.4423e+1
1442.4	14.424	1.4424e+1
1442.5	14.425	1.4425e+1
1442.6	14.426	1.4426e+1
1442.7	14.427	1.4427e+1
1442.8	14.428	1.4428e+1
1442.9	14.429	1.4429e+1
1443	14.43	1.443e+1
1443.1	14.431	1.4431e+1
1443.2	14.432	1.4432e+1
1443.3	14.433	1.4433e+1
1443.4	14.434	1.4434e+1
1443.5	14.435	1.4435e+1
1443.6	14.436	1.4436e+1
1443.7	14.437	1.4437e+1
1443.8	14.438	1.4438e+1
1443.9	14.439	1.4439e+1
1444	14.44	1.444e+1

1444.1	14.441	1.4441e+1
1444.2	14.442	1.4442e+1
1444.3	14.443	1.4443e+1
1444.4	14.444	1.4444e+1
1444.5	14.445	1.4445e+1
1444.6	14.446	1.4446e+1
1444.7	14.447	1.4447e+1
1444.8	14.448	1.4448e+1
1444.9	14.449	1.4449e+1
1445	14.45	1.445e+1
1445.1	14.451	1.4451e+1
1445.2	14.452	1.4452e+1
1445.3	14.453	1.4453e+1
1445.4	14.454	1.4454e+1
1445.5	14.455	1.4455e+1
1445.6	14.456	1.4456e+1
1445.7	14.457	1.4457e+1
1445.8	14.458	1.4458e+1
1445.9	14.459	1.4459e+1
1446	14.46	1.446e+1
1446.1	14.461	1.4461e+1
1446.2	14.462	1.4462e+1
1446.3	14.463	1.4463e+1
1446.4	14.464	1.4464e+1
1446.5	14.465	1.4465e+1
1446.6	14.466	1.4466e+1
1446.7	14.467	1.4467e+1
1446.8	14.468	1.4468e+1
1446.9	14.469	1.4469e+1
1447	14.47	1.447e+1
1447.1	14.471	1.4471e+1
1447.2	14.472	1.4472e+1
1447.3	14.473	1.4473e+1
1447.4	14.474	1.4474e+1
1447.5	14.475	1.4475e+1
1447.6	14.476	1.4476e+1
1447.7	14.477	1.4477e+1
1447.8	14.478	1.4478e+1

1447.9	14.479	1.4479e+1
1448	14.48	1.448e+1
1448.1	14.481	1.4481e+1
1448.2	14.482	1.4482e+1
1448.3	14.483	1.4483e+1
1448.4	14.484	1.4484e+1
1448.5	14.485	1.4485e+1
1448.6	14.486	1.4486e+1
1448.7	14.487	1.4487e+1
1448.8	14.488	1.4488e+1
1448.9	14.489	1.4489e+1
1449	14.49	1.449e+1
1449.1	14.491	1.4491e+1
1449.2	14.492	1.4492e+1
1449.3	14.493	1.4493e+1
1449.4	14.494	1.4494e+1
1449.5	14.495	1.4495e+1
1449.6	14.496	1.4496e+1
1449.7	14.497	1.4497e+1
1449.8	14.498	1.4498e+1
1449.9	14.499	1.4499e+1
1450	14.5	1.45e+1
1450.1	14.501	1.4501e+1
1450.2	14.502	1.4502e+1
1450.3	14.503	1.4503e+1
1450.4	14.504	1.4504e+1
1450.5	14.505	1.4505e+1
1450.6	14.506	1.4506e+1
1450.7	14.507	1.4507e+1
1450.8	14.508	1.4508e+1
1450.9	14.509	1.4509e+1
1451	14.51	1.451e+1
1451.1	14.511	1.4511e+1
1451.2	14.512	1.4512e+1
1451.3	14.513	1.4513e+1
1451.4	14.514	1.4514e+1
1451.5	14.515	1.4515e+1
1451.6	14.516	1.4516e+1

1451.7	14.517	1.4517e+1
1451.8	14.518	1.4518e+1
1451.9	14.519	1.4519e+1
1452	14.52	1.452e+1
1452.1	14.521	1.4521e+1
1452.2	14.522	1.4522e+1
1452.3	14.523	1.4523e+1
1452.4	14.524	1.4524e+1
1452.5	14.525	1.4525e+1
1452.6	14.526	1.4526e+1
1452.7	14.527	1.4527e+1
1452.8	14.528	1.4528e+1
1452.9	14.529	1.4529e+1
1453	14.53	1.453e+1
1453.1	14.531	1.4531e+1
1453.2	14.532	1.4532e+1
1453.3	14.533	1.4533e+1
1453.4	14.534	1.4534e+1
1453.5	14.535	1.4535e+1
1453.6	14.536	1.4536e+1
1453.7	14.537	1.4537e+1
1453.8	14.538	1.4538e+1
1453.9	14.539	1.4539e+1
1454	14.54	1.454e+1
1454.1	14.541	1.4541e+1
1454.2	14.542	1.4542e+1
1454.3	14.543	1.4543e+1
1454.4	14.544	1.4544e+1
1454.5	14.545	1.4545e+1
1454.6	14.546	1.4546e+1
1454.7	14.547	1.4547e+1
1454.8	14.548	1.4548e+1
1454.9	14.549	1.4549e+1
1455	14.55	1.455e+1
1455.1	14.551	1.4551e+1
1455.2	14.552	1.4552e+1
1455.3	14.553	1.4553e+1
1455.4	14.554	1.4554e+1

1455.5	14.555	1.4555e+1
1455.6	14.556	1.4556e+1
1455.7	14.557	1.4557e+1
1455.8	14.558	1.4558e+1
1455.9	14.559	1.4559e+1
1456	14.56	1.456e+1
1456.1	14.561	1.4561e+1
1456.2	14.562	1.4562e+1
1456.3	14.563	1.4563e+1
1456.4	14.564	1.4564e+1
1456.5	14.565	1.4565e+1
1456.6	14.566	1.4566e+1
1456.7	14.567	1.4567e+1
1456.8	14.568	1.4568e+1
1456.9	14.569	1.4569e+1
1457	14.57	1.457e+1
1457.1	14.571	1.4571e+1
1457.2	14.572	1.4572e+1
1457.3	14.573	1.4573e+1
1457.4	14.574	1.4574e+1
1457.5	14.575	1.4575e+1
1457.6	14.576	1.4576e+1
1457.7	14.577	1.4577e+1
1457.8	14.578	1.4578e+1
1457.9	14.579	1.4579e+1
1458	14.58	1.458e+1
1458.1	14.581	1.4581e+1
1458.2	14.582	1.4582e+1
1458.3	14.583	1.4583e+1
1458.4	14.584	1.4584e+1
1458.5	14.585	1.4585e+1
1458.6	14.586	1.4586e+1
1458.7	14.587	1.4587e+1
1458.8	14.588	1.4588e+1
1458.9	14.589	1.4589e+1
1459	14.59	1.459e+1
1459.1	14.591	1.4591e+1
1459.2	14.592	1.4592e+1

1459.3	14.593	1.4593e+1
1459.4	14.594	1.4594e+1
1459.5	14.595	1.4595e+1
1459.6	14.596	1.4596e+1
1459.7	14.597	1.4597e+1
1459.8	14.598	1.4598e+1
1459.9	14.599	1.4599e+1
1460	14.6	1.46e+1
1460.1	14.601	1.4601e+1
1460.2	14.602	1.4602e+1
1460.3	14.603	1.4603e+1
1460.4	14.604	1.4604e+1
1460.5	14.605	1.4605e+1
1460.6	14.606	1.4606e+1
1460.7	14.607	1.4607e+1
1460.8	14.608	1.4608e+1
1460.9	14.609	1.4609e+1
1461	14.61	1.461e+1
1461.1	14.611	1.4611e+1
1461.2	14.612	1.4612e+1
1461.3	14.613	1.4613e+1
1461.4	14.614	1.4614e+1
1461.5	14.615	1.4615e+1
1461.6	14.616	1.4616e+1
1461.7	14.617	1.4617e+1
1461.8	14.618	1.4618e+1
1461.9	14.619	1.4619e+1
1462	14.62	1.462e+1
1462.1	14.621	1.4621e+1
1462.2	14.622	1.4622e+1
1462.3	14.623	1.4623e+1
1462.4	14.624	1.4624e+1
1462.5	14.625	1.4625e+1
1462.6	14.626	1.4626e+1
1462.7	14.627	1.4627e+1
1462.8	14.628	1.4628e+1
1462.9	14.629	1.4629e+1
1463	14.63	1.463e+1

1463.1	14.631	1.4631e+1
1463.2	14.632	1.4632e+1
1463.3	14.633	1.4633e+1
1463.4	14.634	1.4634e+1
1463.5	14.635	1.4635e+1
1463.6	14.636	1.4636e+1
1463.7	14.637	1.4637e+1
1463.8	14.638	1.4638e+1
1463.9	14.639	1.4639e+1
1464	14.64	1.464e+1
1464.1	14.641	1.4641e+1
1464.2	14.642	1.4642e+1
1464.3	14.643	1.4643e+1
1464.4	14.644	1.4644e+1
1464.5	14.645	1.4645e+1
1464.6	14.646	1.4646e+1
1464.7	14.647	1.4647e+1
1464.8	14.648	1.4648e+1
1464.9	14.649	1.4649e+1
1465	14.65	1.465e+1
1465.1	14.651	1.4651e+1
1465.2	14.652	1.4652e+1
1465.3	14.653	1.4653e+1
1465.4	14.654	1.4654e+1
1465.5	14.655	1.4655e+1
1465.6	14.656	1.4656e+1
1465.7	14.657	1.4657e+1
1465.8	14.658	1.4658e+1
1465.9	14.659	1.4659e+1
1466	14.66	1.466e+1
1466.1	14.661	1.4661e+1
1466.2	14.662	1.4662e+1
1466.3	14.663	1.4663e+1
1466.4	14.664	1.4664e+1
1466.5	14.665	1.4665e+1
1466.6	14.666	1.4666e+1
1466.7	14.667	1.4667e+1
1466.8	14.668	1.4668e+1

1466.9	14.669	1.4669e+1
1467	14.67	1.467e+1
1467.1	14.671	1.4671e+1
1467.2	14.672	1.4672e+1
1467.3	14.673	1.4673e+1
1467.4	14.674	1.4674e+1
1467.5	14.675	1.4675e+1
1467.6	14.676	1.4676e+1
1467.7	14.677	1.4677e+1
1467.8	14.678	1.4678e+1
1467.9	14.679	1.4679e+1
1468	14.68	1.468e+1
1468.1	14.681	1.4681e+1
1468.2	14.682	1.4682e+1
1468.3	14.683	1.4683e+1
1468.4	14.684	1.4684e+1
1468.5	14.685	1.4685e+1
1468.6	14.686	1.4686e+1
1468.7	14.687	1.4687e+1
1468.8	14.688	1.4688e+1
1468.9	14.689	1.4689e+1
1469	14.69	1.469e+1
1469.1	14.691	1.4691e+1
1469.2	14.692	1.4692e+1
1469.3	14.693	1.4693e+1
1469.4	14.694	1.4694e+1
1469.5	14.695	1.4695e+1
1469.6	14.696	1.4696e+1
1469.7	14.697	1.4697e+1
1469.8	14.698	1.4698e+1
1469.9	14.699	1.4699e+1
1470	14.7	1.47e+1
1470.1	14.701	1.4701e+1
1470.2	14.702	1.4702e+1
1470.3	14.703	1.4703e+1
1470.4	14.704	1.4704e+1
1470.5	14.705	1.4705e+1
1470.6	14.706	1.4706e+1

1470.7	14.707	1.4707e+1
1470.8	14.708	1.4708e+1
1470.9	14.709	1.4709e+1
1471	14.71	1.471e+1
1471.1	14.711	1.4711e+1
1471.2	14.712	1.4712e+1
1471.3	14.713	1.4713e+1
1471.4	14.714	1.4714e+1
1471.5	14.715	1.4715e+1
1471.6	14.716	1.4716e+1
1471.7	14.717	1.4717e+1
1471.8	14.718	1.4718e+1
1471.9	14.719	1.4719e+1
1472	14.72	1.472e+1
1472.1	14.721	1.4721e+1
1472.2	14.722	1.4722e+1
1472.3	14.723	1.4723e+1
1472.4	14.724	1.4724e+1
1472.5	14.725	1.4725e+1
1472.6	14.726	1.4726e+1
1472.7	14.727	1.4727e+1
1472.8	14.728	1.4728e+1
1472.9	14.729	1.4729e+1
1473	14.73	1.473e+1
1473.1	14.731	1.4731e+1
1473.2	14.732	1.4732e+1
1473.3	14.733	1.4733e+1
1473.4	14.734	1.4734e+1
1473.5	14.735	1.4735e+1
1473.6	14.736	1.4736e+1
1473.7	14.737	1.4737e+1
1473.8	14.738	1.4738e+1
1473.9	14.739	1.4739e+1
1474	14.74	1.474e+1
1474.1	14.741	1.4741e+1
1474.2	14.742	1.4742e+1
1474.3	14.743	1.4743e+1
1474.4	14.744	1.4744e+1

1474.5	14.745	1.4745e+1
1474.6	14.746	1.4746e+1
1474.7	14.747	1.4747e+1
1474.8	14.748	1.4748e+1
1474.9	14.749	1.4749e+1
1475	14.75	1.475e+1
1475.1	14.751	1.4751e+1
1475.2	14.752	1.4752e+1
1475.3	14.753	1.4753e+1
1475.4	14.754	1.4754e+1
1475.5	14.755	1.4755e+1
1475.6	14.756	1.4756e+1
1475.7	14.757	1.4757e+1
1475.8	14.758	1.4758e+1
1475.9	14.759	1.4759e+1
1476	14.76	1.476e+1
1476.1	14.761	1.4761e+1
1476.2	14.762	1.4762e+1
1476.3	14.763	1.4763e+1
1476.4	14.764	1.4764e+1
1476.5	14.765	1.4765e+1
1476.6	14.766	1.4766e+1
1476.7	14.767	1.4767e+1
1476.8	14.768	1.4768e+1
1476.9	14.769	1.4769e+1
1477	14.77	1.477e+1
1477.1	14.771	1.4771e+1
1477.2	14.772	1.4772e+1
1477.3	14.773	1.4773e+1
1477.4	14.774	1.4774e+1
1477.5	14.775	1.4775e+1
1477.6	14.776	1.4776e+1
1477.7	14.777	1.4777e+1
1477.8	14.778	1.4778e+1
1477.9	14.779	1.4779e+1
1478	14.78	1.478e+1
1478.1	14.781	1.4781e+1
1478.2	14.782	1.4782e+1

1478.3	14.783	1.4783e+1
1478.4	14.784	1.4784e+1
1478.5	14.785	1.4785e+1
1478.6	14.786	1.4786e+1
1478.7	14.787	1.4787e+1
1478.8	14.788	1.4788e+1
1478.9	14.789	1.4789e+1
1479	14.79	1.479e+1
1479.1	14.791	1.4791e+1
1479.2	14.792	1.4792e+1
1479.3	14.793	1.4793e+1
1479.4	14.794	1.4794e+1
1479.5	14.795	1.4795e+1
1479.6	14.796	1.4796e+1
1479.7	14.797	1.4797e+1
1479.8	14.798	1.4798e+1
1479.9	14.799	1.4799e+1
1480	14.8	1.48e+1
1480.1	14.801	1.4801e+1
1480.2	14.802	1.4802e+1
1480.3	14.803	1.4803e+1
1480.4	14.804	1.4804e+1
1480.5	14.805	1.4805e+1
1480.6	14.806	1.4806e+1
1480.7	14.807	1.4807e+1
1480.8	14.808	1.4808e+1
1480.9	14.809	1.4809e+1
1481	14.81	1.481e+1
1481.1	14.811	1.4811e+1
1481.2	14.812	1.4812e+1
1481.3	14.813	1.4813e+1
1481.4	14.814	1.4814e+1
1481.5	14.815	1.4815e+1
1481.6	14.816	1.4816e+1
1481.7	14.817	1.4817e+1
1481.8	14.818	1.4818e+1
1481.9	14.819	1.4819e+1
1482	14.82	1.482e+1

1482.1	14.821	1.4821e+1
1482.2	14.822	1.4822e+1
1482.3	14.823	1.4823e+1
1482.4	14.824	1.4824e+1
1482.5	14.825	1.4825e+1
1482.6	14.826	1.4826e+1
1482.7	14.827	1.4827e+1
1482.8	14.828	1.4828e+1
1482.9	14.829	1.4829e+1
1483	14.83	1.483e+1
1483.1	14.831	1.4831e+1
1483.2	14.832	1.4832e+1
1483.3	14.833	1.4833e+1
1483.4	14.834	1.4834e+1
1483.5	14.835	1.4835e+1
1483.6	14.836	1.4836e+1
1483.7	14.837	1.4837e+1
1483.8	14.838	1.4838e+1
1483.9	14.839	1.4839e+1
1484	14.84	1.484e+1
1484.1	14.841	1.4841e+1
1484.2	14.842	1.4842e+1
1484.3	14.843	1.4843e+1
1484.4	14.844	1.4844e+1
1484.5	14.845	1.4845e+1
1484.6	14.846	1.4846e+1
1484.7	14.847	1.4847e+1
1484.8	14.848	1.4848e+1
1484.9	14.849	1.4849e+1
1485	14.85	1.485e+1
1485.1	14.851	1.4851e+1
1485.2	14.852	1.4852e+1
1485.3	14.853	1.4853e+1
1485.4	14.854	1.4854e+1
1485.5	14.855	1.4855e+1
1485.6	14.856	1.4856e+1
1485.7	14.857	1.4857e+1
1485.8	14.858	1.4858e+1

1485.9	14.859	1.4859e+1
1486	14.86	1.486e+1
1486.1	14.861	1.4861e+1
1486.2	14.862	1.4862e+1
1486.3	14.863	1.4863e+1
1486.4	14.864	1.4864e+1
1486.5	14.865	1.4865e+1
1486.6	14.866	1.4866e+1
1486.7	14.867	1.4867e+1
1486.8	14.868	1.4868e+1
1486.9	14.869	1.4869e+1
1487	14.87	1.487e+1
1487.1	14.871	1.4871e+1
1487.2	14.872	1.4872e+1
1487.3	14.873	1.4873e+1
1487.4	14.874	1.4874e+1
1487.5	14.875	1.4875e+1
1487.6	14.876	1.4876e+1
1487.7	14.877	1.4877e+1
1487.8	14.878	1.4878e+1
1487.9	14.879	1.4879e+1
1488	14.88	1.488e+1
1488.1	14.881	1.4881e+1
1488.2	14.882	1.4882e+1
1488.3	14.883	1.4883e+1
1488.4	14.884	1.4884e+1
1488.5	14.885	1.4885e+1
1488.6	14.886	1.4886e+1
1488.7	14.887	1.4887e+1
1488.8	14.888	1.4888e+1
1488.9	14.889	1.4889e+1
1489	14.89	1.489e+1
1489.1	14.891	1.4891e+1
1489.2	14.892	1.4892e+1
1489.3	14.893	1.4893e+1
1489.4	14.894	1.4894e+1
1489.5	14.895	1.4895e+1
1489.6	14.896	1.4896e+1

1489.7	14.897	1.4897e+1
1489.8	14.898	1.4898e+1
1489.9	14.899	1.4899e+1
1490	14.9	1.49e+1
1490.1	14.901	1.4901e+1
1490.2	14.902	1.4902e+1
1490.3	14.903	1.4903e+1
1490.4	14.904	1.4904e+1
1490.5	14.905	1.4905e+1
1490.6	14.906	1.4906e+1
1490.7	14.907	1.4907e+1
1490.8	14.908	1.4908e+1
1490.9	14.909	1.4909e+1
1491	14.91	1.491e+1
1491.1	14.911	1.4911e+1
1491.2	14.912	1.4912e+1
1491.3	14.913	1.4913e+1
1491.4	14.914	1.4914e+1
1491.5	14.915	1.4915e+1
1491.6	14.916	1.4916e+1
1491.7	14.917	1.4917e+1
1491.8	14.918	1.4918e+1
1491.9	14.919	1.4919e+1
1492	14.92	1.492e+1
1492.1	14.921	1.4921e+1
1492.2	14.922	1.4922e+1
1492.3	14.923	1.4923e+1
1492.4	14.924	1.4924e+1
1492.5	14.925	1.4925e+1
1492.6	14.926	1.4926e+1
1492.7	14.927	1.4927e+1
1492.8	14.928	1.4928e+1
1492.9	14.929	1.4929e+1
1493	14.93	1.493e+1
1493.1	14.931	1.4931e+1
1493.2	14.932	1.4932e+1
1493.3	14.933	1.4933e+1
1493.4	14.934	1.4934e+1

1493.5	14.935	1.4935e+1
1493.6	14.936	1.4936e+1
1493.7	14.937	1.4937e+1
1493.8	14.938	1.4938e+1
1493.9	14.939	1.4939e+1
1494	14.94	1.494e+1
1494.1	14.941	1.4941e+1
1494.2	14.942	1.4942e+1
1494.3	14.943	1.4943e+1
1494.4	14.944	1.4944e+1
1494.5	14.945	1.4945e+1
1494.6	14.946	1.4946e+1
1494.7	14.947	1.4947e+1
1494.8	14.948	1.4948e+1
1494.9	14.949	1.4949e+1
1495	14.95	1.495e+1
1495.1	14.951	1.4951e+1
1495.2	14.952	1.4952e+1
1495.3	14.953	1.4953e+1
1495.4	14.954	1.4954e+1
1495.5	14.955	1.4955e+1
1495.6	14.956	1.4956e+1
1495.7	14.957	1.4957e+1
1495.8	14.958	1.4958e+1
1495.9	14.959	1.4959e+1
1496	14.96	1.496e+1
1496.1	14.961	1.4961e+1
1496.2	14.962	1.4962e+1
1496.3	14.963	1.4963e+1
1496.4	14.964	1.4964e+1
1496.5	14.965	1.4965e+1
1496.6	14.966	1.4966e+1
1496.7	14.967	1.4967e+1
1496.8	14.968	1.4968e+1
1496.9	14.969	1.4969e+1
1497	14.97	1.497e+1
1497.1	14.971	1.4971e+1
1497.2	14.972	1.4972e+1

1497.3	14.973	1.4973e+1
1497.4	14.974	1.4974e+1
1497.5	14.975	1.4975e+1
1497.6	14.976	1.4976e+1
1497.7	14.977	1.4977e+1
1497.8	14.978	1.4978e+1
1497.9	14.979	1.4979e+1
1498	14.98	1.498e+1
1498.1	14.981	1.4981e+1
1498.2	14.982	1.4982e+1
1498.3	14.983	1.4983e+1
1498.4	14.984	1.4984e+1
1498.5	14.985	1.4985e+1
1498.6	14.986	1.4986e+1
1498.7	14.987	1.4987e+1
1498.8	14.988	1.4988e+1
1498.9	14.989	1.4989e+1
1499	14.99	1.499e+1
1499.1	14.991	1.4991e+1
1499.2	14.992	1.4992e+1
1499.3	14.993	1.4993e+1
1499.4	14.994	1.4994e+1
1499.5	14.995	1.4995e+1
1499.6	14.996	1.4996e+1
1499.7	14.997	1.4997e+1
1499.8	14.998	1.4998e+1
1499.9	14.999	1.4999e+1
1500	15	1.5e+1
1500.1	15.001	1.5001e+1
1500.2	15.002	1.5002e+1
1500.3	15.003	1.5003e+1
1500.4	15.004	1.5004e+1
1500.5	15.005	1.5005e+1
1500.6	15.006	1.5006e+1
1500.7	15.007	1.5007e+1
1500.8	15.008	1.5008e+1
1500.9	15.009	1.5009e+1
1501	15.01	1.501e+1

1501.1	15.011	1.5011e+1
1501.2	15.012	1.5012e+1
1501.3	15.013	1.5013e+1
1501.4	15.014	1.5014e+1
1501.5	15.015	1.5015e+1
1501.6	15.016	1.5016e+1
1501.7	15.017	1.5017e+1
1501.8	15.018	1.5018e+1
1501.9	15.019	1.5019e+1
1502	15.02	1.502e+1
1502.1	15.021	1.5021e+1
1502.2	15.022	1.5022e+1
1502.3	15.023	1.5023e+1
1502.4	15.024	1.5024e+1
1502.5	15.025	1.5025e+1
1502.6	15.026	1.5026e+1
1502.7	15.027	1.5027e+1
1502.8	15.028	1.5028e+1
1502.9	15.029	1.5029e+1
1503	15.03	1.503e+1
1503.1	15.031	1.5031e+1
1503.2	15.032	1.5032e+1
1503.3	15.033	1.5033e+1
1503.4	15.034	1.5034e+1
1503.5	15.035	1.5035e+1
1503.6	15.036	1.5036e+1
1503.7	15.037	1.5037e+1
1503.8	15.038	1.5038e+1
1503.9	15.039	1.5039e+1
1504	15.04	1.504e+1
1504.1	15.041	1.5041e+1
1504.2	15.042	1.5042e+1
1504.3	15.043	1.5043e+1
1504.4	15.044	1.5044e+1
1504.5	15.045	1.5045e+1
1504.6	15.046	1.5046e+1
1504.7	15.047	1.5047e+1
1504.8	15.048	1.5048e+1

1504.9	15.049	1.5049e+1
1505	15.05	1.505e+1
1505.1	15.051	1.5051e+1
1505.2	15.052	1.5052e+1
1505.3	15.053	1.5053e+1
1505.4	15.054	1.5054e+1
1505.5	15.055	1.5055e+1
1505.6	15.056	1.5056e+1
1505.7	15.057	1.5057e+1
1505.8	15.058	1.5058e+1
1505.9	15.059	1.5059e+1
1506	15.06	1.506e+1
1506.1	15.061	1.5061e+1
1506.2	15.062	1.5062e+1
1506.3	15.063	1.5063e+1
1506.4	15.064	1.5064e+1
1506.5	15.065	1.5065e+1
1506.6	15.066	1.5066e+1
1506.7	15.067	1.5067e+1
1506.8	15.068	1.5068e+1
1506.9	15.069	1.5069e+1
1507	15.07	1.507e+1
1507.1	15.071	1.5071e+1
1507.2	15.072	1.5072e+1
1507.3	15.073	1.5073e+1
1507.4	15.074	1.5074e+1
1507.5	15.075	1.5075e+1
1507.6	15.076	1.5076e+1
1507.7	15.077	1.5077e+1
1507.8	15.078	1.5078e+1
1507.9	15.079	1.5079e+1
1508	15.08	1.508e+1
1508.1	15.081	1.5081e+1
1508.2	15.082	1.5082e+1
1508.3	15.083	1.5083e+1
1508.4	15.084	1.5084e+1
1508.5	15.085	1.5085e+1
1508.6	15.086	1.5086e+1

1508.7	15.087	1.5087e+1
1508.8	15.088	1.5088e+1
1508.9	15.089	1.5089e+1
1509	15.09	1.509e+1
1509.1	15.091	1.5091e+1
1509.2	15.092	1.5092e+1
1509.3	15.093	1.5093e+1
1509.4	15.094	1.5094e+1
1509.5	15.095	1.5095e+1
1509.6	15.096	1.5096e+1
1509.7	15.097	1.5097e+1
1509.8	15.098	1.5098e+1
1509.9	15.099	1.5099e+1
1510	15.1	1.51e+1
1510.1	15.101	1.5101e+1
1510.2	15.102	1.5102e+1
1510.3	15.103	1.5103e+1
1510.4	15.104	1.5104e+1
1510.5	15.105	1.5105e+1
1510.6	15.106	1.5106e+1
1510.7	15.107	1.5107e+1
1510.8	15.108	1.5108e+1
1510.9	15.109	1.5109e+1
1511	15.11	1.511e+1
1511.1	15.111	1.5111e+1
1511.2	15.112	1.5112e+1
1511.3	15.113	1.5113e+1
1511.4	15.114	1.5114e+1
1511.5	15.115	1.5115e+1
1511.6	15.116	1.5116e+1
1511.7	15.117	1.5117e+1
1511.8	15.118	1.5118e+1
1511.9	15.119	1.5119e+1
1512	15.12	1.512e+1
1512.1	15.121	1.5121e+1
1512.2	15.122	1.5122e+1
1512.3	15.123	1.5123e+1
1512.4	15.124	1.5124e+1

1512.5	15.125	1.5125e+1
1512.6	15.126	1.5126e+1
1512.7	15.127	1.5127e+1
1512.8	15.128	1.5128e+1
1512.9	15.129	1.5129e+1
1513	15.13	1.513e+1
1513.1	15.131	1.5131e+1
1513.2	15.132	1.5132e+1
1513.3	15.133	1.5133e+1
1513.4	15.134	1.5134e+1
1513.5	15.135	1.5135e+1
1513.6	15.136	1.5136e+1
1513.7	15.137	1.5137e+1
1513.8	15.138	1.5138e+1
1513.9	15.139	1.5139e+1
1514	15.14	1.514e+1
1514.1	15.141	1.5141e+1
1514.2	15.142	1.5142e+1
1514.3	15.143	1.5143e+1
1514.4	15.144	1.5144e+1
1514.5	15.145	1.5145e+1
1514.6	15.146	1.5146e+1
1514.7	15.147	1.5147e+1
1514.8	15.148	1.5148e+1
1514.9	15.149	1.5149e+1
1515	15.15	1.515e+1
1515.1	15.151	1.5151e+1
1515.2	15.152	1.5152e+1
1515.3	15.153	1.5153e+1
1515.4	15.154	1.5154e+1
1515.5	15.155	1.5155e+1
1515.6	15.156	1.5156e+1
1515.7	15.157	1.5157e+1
1515.8	15.158	1.5158e+1
1515.9	15.159	1.5159e+1
1516	15.16	1.516e+1
1516.1	15.161	1.5161e+1
1516.2	15.162	1.5162e+1

1516.3	15.163	1.5163e+1
1516.4	15.164	1.5164e+1
1516.5	15.165	1.5165e+1
1516.6	15.166	1.5166e+1
1516.7	15.167	1.5167e+1
1516.8	15.168	1.5168e+1
1516.9	15.169	1.5169e+1
1517	15.17	1.517e+1
1517.1	15.171	1.5171e+1
1517.2	15.172	1.5172e+1
1517.3	15.173	1.5173e+1
1517.4	15.174	1.5174e+1
1517.5	15.175	1.5175e+1
1517.6	15.176	1.5176e+1
1517.7	15.177	1.5177e+1
1517.8	15.178	1.5178e+1
1517.9	15.179	1.5179e+1
1518	15.18	1.518e+1
1518.1	15.181	1.5181e+1
1518.2	15.182	1.5182e+1
1518.3	15.183	1.5183e+1
1518.4	15.184	1.5184e+1
1518.5	15.185	1.5185e+1
1518.6	15.186	1.5186e+1
1518.7	15.187	1.5187e+1
1518.8	15.188	1.5188e+1
1518.9	15.189	1.5189e+1
1519	15.19	1.519e+1
1519.1	15.191	1.5191e+1
1519.2	15.192	1.5192e+1
1519.3	15.193	1.5193e+1
1519.4	15.194	1.5194e+1
1519.5	15.195	1.5195e+1
1519.6	15.196	1.5196e+1
1519.7	15.197	1.5197e+1
1519.8	15.198	1.5198e+1
1519.9	15.199	1.5199e+1
1520	15.2	1.52e+1

1520.1	15.201	1.5201e+1
1520.2	15.202	1.5202e+1
1520.3	15.203	1.5203e+1
1520.4	15.204	1.5204e+1
1520.5	15.205	1.5205e+1
1520.6	15.206	1.5206e+1
1520.7	15.207	1.5207e+1
1520.8	15.208	1.5208e+1
1520.9	15.209	1.5209e+1
1521	15.21	1.521e+1
1521.1	15.211	1.5211e+1
1521.2	15.212	1.5212e+1
1521.3	15.213	1.5213e+1
1521.4	15.214	1.5214e+1
1521.5	15.215	1.5215e+1
1521.6	15.216	1.5216e+1
1521.7	15.217	1.5217e+1
1521.8	15.218	1.5218e+1
1521.9	15.219	1.5219e+1
1522	15.22	1.522e+1
1522.1	15.221	1.5221e+1
1522.2	15.222	1.5222e+1
1522.3	15.223	1.5223e+1
1522.4	15.224	1.5224e+1
1522.5	15.225	1.5225e+1
1522.6	15.226	1.5226e+1
1522.7	15.227	1.5227e+1
1522.8	15.228	1.5228e+1
1522.9	15.229	1.5229e+1
1523	15.23	1.523e+1
1523.1	15.231	1.5231e+1
1523.2	15.232	1.5232e+1
1523.3	15.233	1.5233e+1
1523.4	15.234	1.5234e+1
1523.5	15.235	1.5235e+1
1523.6	15.236	1.5236e+1
1523.7	15.237	1.5237e+1
1523.8	15.238	1.5238e+1

1523.9	15.239	1.5239e+1
1524	15.24	1.524e+1
1524.1	15.241	1.5241e+1
1524.2	15.242	1.5242e+1
1524.3	15.243	1.5243e+1
1524.4	15.244	1.5244e+1
1524.5	15.245	1.5245e+1
1524.6	15.246	1.5246e+1
1524.7	15.247	1.5247e+1
1524.8	15.248	1.5248e+1
1524.9	15.249	1.5249e+1
1525	15.25	1.525e+1
1525.1	15.251	1.5251e+1
1525.2	15.252	1.5252e+1
1525.3	15.253	1.5253e+1
1525.4	15.254	1.5254e+1
1525.5	15.255	1.5255e+1
1525.6	15.256	1.5256e+1
1525.7	15.257	1.5257e+1
1525.8	15.258	1.5258e+1
1525.9	15.259	1.5259e+1
1526	15.26	1.526e+1
1526.1	15.261	1.5261e+1
1526.2	15.262	1.5262e+1
1526.3	15.263	1.5263e+1
1526.4	15.264	1.5264e+1
1526.5	15.265	1.5265e+1
1526.6	15.266	1.5266e+1
1526.7	15.267	1.5267e+1
1526.8	15.268	1.5268e+1
1526.9	15.269	1.5269e+1
1527	15.27	1.527e+1
1527.1	15.271	1.5271e+1
1527.2	15.272	1.5272e+1
1527.3	15.273	1.5273e+1
1527.4	15.274	1.5274e+1
1527.5	15.275	1.5275e+1
1527.6	15.276	1.5276e+1

1527.7	15.277	1.5277e+1
1527.8	15.278	1.5278e+1
1527.9	15.279	1.5279e+1
1528	15.28	1.528e+1
1528.1	15.281	1.5281e+1
1528.2	15.282	1.5282e+1
1528.3	15.283	1.5283e+1
1528.4	15.284	1.5284e+1
1528.5	15.285	1.5285e+1
1528.6	15.286	1.5286e+1
1528.7	15.287	1.5287e+1
1528.8	15.288	1.5288e+1
1528.9	15.289	1.5289e+1
1529	15.29	1.529e+1
1529.1	15.291	1.5291e+1
1529.2	15.292	1.5292e+1
1529.3	15.293	1.5293e+1
1529.4	15.294	1.5294e+1
1529.5	15.295	1.5295e+1
1529.6	15.296	1.5296e+1
1529.7	15.297	1.5297e+1
1529.8	15.298	1.5298e+1
1529.9	15.299	1.5299e+1
1530	15.3	1.53e+1
1530.1	15.301	1.5301e+1
1530.2	15.302	1.5302e+1
1530.3	15.303	1.5303e+1
1530.4	15.304	1.5304e+1
1530.5	15.305	1.5305e+1
1530.6	15.306	1.5306e+1
1530.7	15.307	1.5307e+1
1530.8	15.308	1.5308e+1
1530.9	15.309	1.5309e+1
1531	15.31	1.531e+1
1531.1	15.311	1.5311e+1
1531.2	15.312	1.5312e+1
1531.3	15.313	1.5313e+1
1531.4	15.314	1.5314e+1

1531.5	15.315	1.5315e+1
1531.6	15.316	1.5316e+1
1531.7	15.317	1.5317e+1
1531.8	15.318	1.5318e+1
1531.9	15.319	1.5319e+1
1532	15.32	1.532e+1
1532.1	15.321	1.5321e+1
1532.2	15.322	1.5322e+1
1532.3	15.323	1.5323e+1
1532.4	15.324	1.5324e+1
1532.5	15.325	1.5325e+1
1532.6	15.326	1.5326e+1
1532.7	15.327	1.5327e+1
1532.8	15.328	1.5328e+1
1532.9	15.329	1.5329e+1
1533	15.33	1.533e+1
1533.1	15.331	1.5331e+1
1533.2	15.332	1.5332e+1
1533.3	15.333	1.5333e+1
1533.4	15.334	1.5334e+1
1533.5	15.335	1.5335e+1
1533.6	15.336	1.5336e+1
1533.7	15.337	1.5337e+1
1533.8	15.338	1.5338e+1
1533.9	15.339	1.5339e+1
1534	15.34	1.534e+1
1534.1	15.341	1.5341e+1
1534.2	15.342	1.5342e+1
1534.3	15.343	1.5343e+1
1534.4	15.344	1.5344e+1
1534.5	15.345	1.5345e+1
1534.6	15.346	1.5346e+1
1534.7	15.347	1.5347e+1
1534.8	15.348	1.5348e+1
1534.9	15.349	1.5349e+1
1535	15.35	1.535e+1
1535.1	15.351	1.5351e+1
1535.2	15.352	1.5352e+1

1535.3	15.353	1.5353e+1
1535.4	15.354	1.5354e+1
1535.5	15.355	1.5355e+1
1535.6	15.356	1.5356e+1
1535.7	15.357	1.5357e+1
1535.8	15.358	1.5358e+1
1535.9	15.359	1.5359e+1
1536	15.36	1.536e+1
1536.1	15.361	1.5361e+1
1536.2	15.362	1.5362e+1
1536.3	15.363	1.5363e+1
1536.4	15.364	1.5364e+1
1536.5	15.365	1.5365e+1
1536.6	15.366	1.5366e+1
1536.7	15.367	1.5367e+1
1536.8	15.368	1.5368e+1
1536.9	15.369	1.5369e+1
1537	15.37	1.537e+1
1537.1	15.371	1.5371e+1
1537.2	15.372	1.5372e+1
1537.3	15.373	1.5373e+1
1537.4	15.374	1.5374e+1
1537.5	15.375	1.5375e+1
1537.6	15.376	1.5376e+1
1537.7	15.377	1.5377e+1
1537.8	15.378	1.5378e+1
1537.9	15.379	1.5379e+1
1538	15.38	1.538e+1
1538.1	15.381	1.5381e+1
1538.2	15.382	1.5382e+1
1538.3	15.383	1.5383e+1
1538.4	15.384	1.5384e+1
1538.5	15.385	1.5385e+1
1538.6	15.386	1.5386e+1
1538.7	15.387	1.5387e+1
1538.8	15.388	1.5388e+1
1538.9	15.389	1.5389e+1
1539	15.39	1.539e+1

1539.1	15.391	1.5391e+1
1539.2	15.392	1.5392e+1
1539.3	15.393	1.5393e+1
1539.4	15.394	1.5394e+1
1539.5	15.395	1.5395e+1
1539.6	15.396	1.5396e+1
1539.7	15.397	1.5397e+1
1539.8	15.398	1.5398e+1
1539.9	15.399	1.5399e+1
1540	15.4	1.54e+1
1540.1	15.401	1.5401e+1
1540.2	15.402	1.5402e+1
1540.3	15.403	1.5403e+1
1540.4	15.404	1.5404e+1
1540.5	15.405	1.5405e+1
1540.6	15.406	1.5406e+1
1540.7	15.407	1.5407e+1
1540.8	15.408	1.5408e+1
1540.9	15.409	1.5409e+1
1541	15.41	1.541e+1
1541.1	15.411	1.5411e+1
1541.2	15.412	1.5412e+1
1541.3	15.413	1.5413e+1
1541.4	15.414	1.5414e+1
1541.5	15.415	1.5415e+1
1541.6	15.416	1.5416e+1
1541.7	15.417	1.5417e+1
1541.8	15.418	1.5418e+1
1541.9	15.419	1.5419e+1
1542	15.42	1.542e+1
1542.1	15.421	1.5421e+1
1542.2	15.422	1.5422e+1
1542.3	15.423	1.5423e+1
1542.4	15.424	1.5424e+1
1542.5	15.425	1.5425e+1
1542.6	15.426	1.5426e+1
1542.7	15.427	1.5427e+1
1542.8	15.428	1.5428e+1

1542.9	15.429	1.5429e+1
1543	15.43	1.543e+1
1543.1	15.431	1.5431e+1
1543.2	15.432	1.5432e+1
1543.3	15.433	1.5433e+1
1543.4	15.434	1.5434e+1
1543.5	15.435	1.5435e+1
1543.6	15.436	1.5436e+1
1543.7	15.437	1.5437e+1
1543.8	15.438	1.5438e+1
1543.9	15.439	1.5439e+1
1544	15.44	1.544e+1
1544.1	15.441	1.5441e+1
1544.2	15.442	1.5442e+1
1544.3	15.443	1.5443e+1
1544.4	15.444	1.5444e+1
1544.5	15.445	1.5445e+1
1544.6	15.446	1.5446e+1
1544.7	15.447	1.5447e+1
1544.8	15.448	1.5448e+1
1544.9	15.449	1.5449e+1
1545	15.45	1.545e+1
1545.1	15.451	1.5451e+1
1545.2	15.452	1.5452e+1
1545.3	15.453	1.5453e+1
1545.4	15.454	1.5454e+1
1545.5	15.455	1.5455e+1
1545.6	15.456	1.5456e+1
1545.7	15.457	1.5457e+1
1545.8	15.458	1.5458e+1
1545.9	15.459	1.5459e+1
1546	15.46	1.546e+1
1546.1	15.461	1.5461e+1
1546.2	15.462	1.5462e+1
1546.3	15.463	1.5463e+1
1546.4	15.464	1.5464e+1
1546.5	15.465	1.5465e+1
1546.6	15.466	1.5466e+1

1546.7	15.467	1.5467e+1
1546.8	15.468	1.5468e+1
1546.9	15.469	1.5469e+1
1547	15.47	1.547e+1
1547.1	15.471	1.5471e+1
1547.2	15.472	1.5472e+1
1547.3	15.473	1.5473e+1
1547.4	15.474	1.5474e+1
1547.5	15.475	1.5475e+1
1547.6	15.476	1.5476e+1
1547.7	15.477	1.5477e+1
1547.8	15.478	1.5478e+1
1547.9	15.479	1.5479e+1
1548	15.48	1.548e+1
1548.1	15.481	1.5481e+1
1548.2	15.482	1.5482e+1
1548.3	15.483	1.5483e+1
1548.4	15.484	1.5484e+1
1548.5	15.485	1.5485e+1
1548.6	15.486	1.5486e+1
1548.7	15.487	1.5487e+1
1548.8	15.488	1.5488e+1
1548.9	15.489	1.5489e+1
1549	15.49	1.549e+1
1549.1	15.491	1.5491e+1
1549.2	15.492	1.5492e+1
1549.3	15.493	1.5493e+1
1549.4	15.494	1.5494e+1
1549.5	15.495	1.5495e+1
1549.6	15.496	1.5496e+1
1549.7	15.497	1.5497e+1
1549.8	15.498	1.5498e+1
1549.9	15.499	1.5499e+1
1550	15.5	1.55e+1
1550.1	15.501	1.5501e+1
1550.2	15.502	1.5502e+1
1550.3	15.503	1.5503e+1
1550.4	15.504	1.5504e+1

1550.5	15.505	1.5505e+1
1550.6	15.506	1.5506e+1
1550.7	15.507	1.5507e+1
1550.8	15.508	1.5508e+1
1550.9	15.509	1.5509e+1
1551	15.51	1.551e+1
1551.1	15.511	1.5511e+1
1551.2	15.512	1.5512e+1
1551.3	15.513	1.5513e+1
1551.4	15.514	1.5514e+1
1551.5	15.515	1.5515e+1
1551.6	15.516	1.5516e+1
1551.7	15.517	1.5517e+1
1551.8	15.518	1.5518e+1
1551.9	15.519	1.5519e+1
1552	15.52	1.552e+1
1552.1	15.521	1.5521e+1
1552.2	15.522	1.5522e+1
1552.3	15.523	1.5523e+1
1552.4	15.524	1.5524e+1
1552.5	15.525	1.5525e+1
1552.6	15.526	1.5526e+1
1552.7	15.527	1.5527e+1
1552.8	15.528	1.5528e+1
1552.9	15.529	1.5529e+1
1553	15.53	1.553e+1
1553.1	15.531	1.5531e+1
1553.2	15.532	1.5532e+1
1553.3	15.533	1.5533e+1
1553.4	15.534	1.5534e+1
1553.5	15.535	1.5535e+1
1553.6	15.536	1.5536e+1
1553.7	15.537	1.5537e+1
1553.8	15.538	1.5538e+1
1553.9	15.539	1.5539e+1
1554	15.54	1.554e+1
1554.1	15.541	1.5541e+1
1554.2	15.542	1.5542e+1

1554.3	15.543	1.5543e+1
1554.4	15.544	1.5544e+1
1554.5	15.545	1.5545e+1
1554.6	15.546	1.5546e+1
1554.7	15.547	1.5547e+1
1554.8	15.548	1.5548e+1
1554.9	15.549	1.5549e+1
1555	15.55	1.555e+1
1555.1	15.551	1.5551e+1
1555.2	15.552	1.5552e+1
1555.3	15.553	1.5553e+1
1555.4	15.554	1.5554e+1
1555.5	15.555	1.5555e+1
1555.6	15.556	1.5556e+1
1555.7	15.557	1.5557e+1
1555.8	15.558	1.5558e+1
1555.9	15.559	1.5559e+1
1556	15.56	1.556e+1
1556.1	15.561	1.5561e+1
1556.2	15.562	1.5562e+1
1556.3	15.563	1.5563e+1
1556.4	15.564	1.5564e+1
1556.5	15.565	1.5565e+1
1556.6	15.566	1.5566e+1
1556.7	15.567	1.5567e+1
1556.8	15.568	1.5568e+1
1556.9	15.569	1.5569e+1
1557	15.57	1.557e+1
1557.1	15.571	1.5571e+1
1557.2	15.572	1.5572e+1
1557.3	15.573	1.5573e+1
1557.4	15.574	1.5574e+1
1557.5	15.575	1.5575e+1
1557.6	15.576	1.5576e+1
1557.7	15.577	1.5577e+1
1557.8	15.578	1.5578e+1
1557.9	15.579	1.5579e+1
1558	15.58	1.558e+1

1558.1	15.581	1.5581e+1
1558.2	15.582	1.5582e+1
1558.3	15.583	1.5583e+1
1558.4	15.584	1.5584e+1
1558.5	15.585	1.5585e+1
1558.6	15.586	1.5586e+1
1558.7	15.587	1.5587e+1
1558.8	15.588	1.5588e+1
1558.9	15.589	1.5589e+1
1559	15.59	1.559e+1
1559.1	15.591	1.5591e+1
1559.2	15.592	1.5592e+1
1559.3	15.593	1.5593e+1
1559.4	15.594	1.5594e+1
1559.5	15.595	1.5595e+1
1559.6	15.596	1.5596e+1
1559.7	15.597	1.5597e+1
1559.8	15.598	1.5598e+1
1559.9	15.599	1.5599e+1
1560	15.6	1.56e+1
1560.1	15.601	1.5601e+1
1560.2	15.602	1.5602e+1
1560.3	15.603	1.5603e+1
1560.4	15.604	1.5604e+1
1560.5	15.605	1.5605e+1
1560.6	15.606	1.5606e+1
1560.7	15.607	1.5607e+1
1560.8	15.608	1.5608e+1
1560.9	15.609	1.5609e+1
1561	15.61	1.561e+1
1561.1	15.611	1.5611e+1
1561.2	15.612	1.5612e+1
1561.3	15.613	1.5613e+1
1561.4	15.614	1.5614e+1
1561.5	15.615	1.5615e+1
1561.6	15.616	1.5616e+1
1561.7	15.617	1.5617e+1
1561.8	15.618	1.5618e+1

1561.9	15.619	1.5619e+1
1562	15.62	1.562e+1
1562.1	15.621	1.5621e+1
1562.2	15.622	1.5622e+1
1562.3	15.623	1.5623e+1
1562.4	15.624	1.5624e+1
1562.5	15.625	1.5625e+1
1562.6	15.626	1.5626e+1
1562.7	15.627	1.5627e+1
1562.8	15.628	1.5628e+1
1562.9	15.629	1.5629e+1
1563	15.63	1.563e+1
1563.1	15.631	1.5631e+1
1563.2	15.632	1.5632e+1
1563.3	15.633	1.5633e+1
1563.4	15.634	1.5634e+1
1563.5	15.635	1.5635e+1
1563.6	15.636	1.5636e+1
1563.7	15.637	1.5637e+1
1563.8	15.638	1.5638e+1
1563.9	15.639	1.5639e+1
1564	15.64	1.564e+1
1564.1	15.641	1.5641e+1
1564.2	15.642	1.5642e+1
1564.3	15.643	1.5643e+1
1564.4	15.644	1.5644e+1
1564.5	15.645	1.5645e+1
1564.6	15.646	1.5646e+1
1564.7	15.647	1.5647e+1
1564.8	15.648	1.5648e+1
1564.9	15.649	1.5649e+1
1565	15.65	1.565e+1
1565.1	15.651	1.5651e+1
1565.2	15.652	1.5652e+1
1565.3	15.653	1.5653e+1
1565.4	15.654	1.5654e+1
1565.5	15.655	1.5655e+1
1565.6	15.656	1.5656e+1

1565.7	15.657	1.5657e+1
1565.8	15.658	1.5658e+1
1565.9	15.659	1.5659e+1
1566	15.66	1.566e+1
1566.1	15.661	1.5661e+1
1566.2	15.662	1.5662e+1
1566.3	15.663	1.5663e+1
1566.4	15.664	1.5664e+1
1566.5	15.665	1.5665e+1
1566.6	15.666	1.5666e+1
1566.7	15.667	1.5667e+1
1566.8	15.668	1.5668e+1
1566.9	15.669	1.5669e+1
1567	15.67	1.567e+1
1567.1	15.671	1.5671e+1
1567.2	15.672	1.5672e+1
1567.3	15.673	1.5673e+1
1567.4	15.674	1.5674e+1
1567.5	15.675	1.5675e+1
1567.6	15.676	1.5676e+1
1567.7	15.677	1.5677e+1
1567.8	15.678	1.5678e+1
1567.9	15.679	1.5679e+1
1568	15.68	1.568e+1
1568.1	15.681	1.5681e+1
1568.2	15.682	1.5682e+1
1568.3	15.683	1.5683e+1
1568.4	15.684	1.5684e+1
1568.5	15.685	1.5685e+1
1568.6	15.686	1.5686e+1
1568.7	15.687	1.5687e+1
1568.8	15.688	1.5688e+1
1568.9	15.689	1.5689e+1
1569	15.69	1.569e+1
1569.1	15.691	1.5691e+1
1569.2	15.692	1.5692e+1
1569.3	15.693	1.5693e+1
1569.4	15.694	1.5694e+1

1569.5	15.695	1.5695e+1
1569.6	15.696	1.5696e+1
1569.7	15.697	1.5697e+1
1569.8	15.698	1.5698e+1
1569.9	15.699	1.5699e+1
1570	15.7	1.57e+1
1570.1	15.701	1.5701e+1
1570.2	15.702	1.5702e+1
1570.3	15.703	1.5703e+1
1570.4	15.704	1.5704e+1
1570.5	15.705	1.5705e+1
1570.6	15.706	1.5706e+1
1570.7	15.707	1.5707e+1
1570.8	15.708	1.5708e+1
1570.9	15.709	1.5709e+1
1571	15.71	1.571e+1
1571.1	15.711	1.5711e+1
1571.2	15.712	1.5712e+1
1571.3	15.713	1.5713e+1
1571.4	15.714	1.5714e+1
1571.5	15.715	1.5715e+1
1571.6	15.716	1.5716e+1
1571.7	15.717	1.5717e+1
1571.8	15.718	1.5718e+1
1571.9	15.719	1.5719e+1
1572	15.72	1.572e+1
1572.1	15.721	1.5721e+1
1572.2	15.722	1.5722e+1
1572.3	15.723	1.5723e+1
1572.4	15.724	1.5724e+1
1572.5	15.725	1.5725e+1
1572.6	15.726	1.5726e+1
1572.7	15.727	1.5727e+1
1572.8	15.728	1.5728e+1
1572.9	15.729	1.5729e+1
1573	15.73	1.573e+1
1573.1	15.731	1.5731e+1
1573.2	15.732	1.5732e+1

1573.3	15.733	1.5733e+1
1573.4	15.734	1.5734e+1
1573.5	15.735	1.5735e+1
1573.6	15.736	1.5736e+1
1573.7	15.737	1.5737e+1
1573.8	15.738	1.5738e+1
1573.9	15.739	1.5739e+1
1574	15.74	1.574e+1
1574.1	15.741	1.5741e+1
1574.2	15.742	1.5742e+1
1574.3	15.743	1.5743e+1
1574.4	15.744	1.5744e+1
1574.5	15.745	1.5745e+1
1574.6	15.746	1.5746e+1
1574.7	15.747	1.5747e+1
1574.8	15.748	1.5748e+1
1574.9	15.749	1.5749e+1
1575	15.75	1.575e+1
1575.1	15.751	1.5751e+1
1575.2	15.752	1.5752e+1
1575.3	15.753	1.5753e+1
1575.4	15.754	1.5754e+1
1575.5	15.755	1.5755e+1
1575.6	15.756	1.5756e+1
1575.7	15.757	1.5757e+1
1575.8	15.758	1.5758e+1
1575.9	15.759	1.5759e+1
1576	15.76	1.576e+1
1576.1	15.761	1.5761e+1
1576.2	15.762	1.5762e+1
1576.3	15.763	1.5763e+1
1576.4	15.764	1.5764e+1
1576.5	15.765	1.5765e+1
1576.6	15.766	1.5766e+1
1576.7	15.767	1.5767e+1
1576.8	15.768	1.5768e+1
1576.9	15.769	1.5769e+1
1577	15.77	1.577e+1

1577.1	15.771	1.5771e+1
1577.2	15.772	1.5772e+1
1577.3	15.773	1.5773e+1
1577.4	15.774	1.5774e+1
1577.5	15.775	1.5775e+1
1577.6	15.776	1.5776e+1
1577.7	15.777	1.5777e+1
1577.8	15.778	1.5778e+1
1577.9	15.779	1.5779e+1
1578	15.78	1.578e+1
1578.1	15.781	1.5781e+1
1578.2	15.782	1.5782e+1
1578.3	15.783	1.5783e+1
1578.4	15.784	1.5784e+1
1578.5	15.785	1.5785e+1
1578.6	15.786	1.5786e+1
1578.7	15.787	1.5787e+1
1578.8	15.788	1.5788e+1
1578.9	15.789	1.5789e+1
1579	15.79	1.579e+1
1579.1	15.791	1.5791e+1
1579.2	15.792	1.5792e+1
1579.3	15.793	1.5793e+1
1579.4	15.794	1.5794e+1
1579.5	15.795	1.5795e+1
1579.6	15.796	1.5796e+1
1579.7	15.797	1.5797e+1
1579.8	15.798	1.5798e+1
1579.9	15.799	1.5799e+1
1580	15.8	1.58e+1
1580.1	15.801	1.5801e+1
1580.2	15.802	1.5802e+1
1580.3	15.803	1.5803e+1
1580.4	15.804	1.5804e+1
1580.5	15.805	1.5805e+1
1580.6	15.806	1.5806e+1
1580.7	15.807	1.5807e+1
1580.8	15.808	1.5808e+1

1580.9	15.809	1.5809e+1
1581	15.81	1.581e+1
1581.1	15.811	1.5811e+1
1581.2	15.812	1.5812e+1
1581.3	15.813	1.5813e+1
1581.4	15.814	1.5814e+1
1581.5	15.815	1.5815e+1
1581.6	15.816	1.5816e+1
1581.7	15.817	1.5817e+1
1581.8	15.818	1.5818e+1
1581.9	15.819	1.5819e+1
1582	15.82	1.582e+1
1582.1	15.821	1.5821e+1
1582.2	15.822	1.5822e+1
1582.3	15.823	1.5823e+1
1582.4	15.824	1.5824e+1
1582.5	15.825	1.5825e+1
1582.6	15.826	1.5826e+1
1582.7	15.827	1.5827e+1
1582.8	15.828	1.5828e+1
1582.9	15.829	1.5829e+1
1583	15.83	1.583e+1
1583.1	15.831	1.5831e+1
1583.2	15.832	1.5832e+1
1583.3	15.833	1.5833e+1
1583.4	15.834	1.5834e+1
1583.5	15.835	1.5835e+1
1583.6	15.836	1.5836e+1
1583.7	15.837	1.5837e+1
1583.8	15.838	1.5838e+1
1583.9	15.839	1.5839e+1
1584	15.84	1.584e+1
1584.1	15.841	1.5841e+1
1584.2	15.842	1.5842e+1
1584.3	15.843	1.5843e+1
1584.4	15.844	1.5844e+1
1584.5	15.845	1.5845e+1
1584.6	15.846	1.5846e+1

1584.7	15.847	1.5847e+1
1584.8	15.848	1.5848e+1
1584.9	15.849	1.5849e+1
1585	15.85	1.585e+1
1585.1	15.851	1.5851e+1
1585.2	15.852	1.5852e+1
1585.3	15.853	1.5853e+1
1585.4	15.854	1.5854e+1
1585.5	15.855	1.5855e+1
1585.6	15.856	1.5856e+1
1585.7	15.857	1.5857e+1
1585.8	15.858	1.5858e+1
1585.9	15.859	1.5859e+1
1586	15.86	1.586e+1
1586.1	15.861	1.5861e+1
1586.2	15.862	1.5862e+1
1586.3	15.863	1.5863e+1
1586.4	15.864	1.5864e+1
1586.5	15.865	1.5865e+1
1586.6	15.866	1.5866e+1
1586.7	15.867	1.5867e+1
1586.8	15.868	1.5868e+1
1586.9	15.869	1.5869e+1
1587	15.87	1.587e+1
1587.1	15.871	1.5871e+1
1587.2	15.872	1.5872e+1
1587.3	15.873	1.5873e+1
1587.4	15.874	1.5874e+1
1587.5	15.875	1.5875e+1
1587.6	15.876	1.5876e+1
1587.7	15.877	1.5877e+1
1587.8	15.878	1.5878e+1
1587.9	15.879	1.5879e+1
1588	15.88	1.588e+1
1588.1	15.881	1.5881e+1
1588.2	15.882	1.5882e+1
1588.3	15.883	1.5883e+1
1588.4	15.884	1.5884e+1

1588.5	15.885	1.5885e+1
1588.6	15.886	1.5886e+1
1588.7	15.887	1.5887e+1
1588.8	15.888	1.5888e+1
1588.9	15.889	1.5889e+1
1589	15.89	1.589e+1
1589.1	15.891	1.5891e+1
1589.2	15.892	1.5892e+1
1589.3	15.893	1.5893e+1
1589.4	15.894	1.5894e+1
1589.5	15.895	1.5895e+1
1589.6	15.896	1.5896e+1
1589.7	15.897	1.5897e+1
1589.8	15.898	1.5898e+1
1589.9	15.899	1.5899e+1
1590	15.9	1.59e+1
1590.1	15.901	1.5901e+1
1590.2	15.902	1.5902e+1
1590.3	15.903	1.5903e+1
1590.4	15.904	1.5904e+1
1590.5	15.905	1.5905e+1
1590.6	15.906	1.5906e+1
1590.7	15.907	1.5907e+1
1590.8	15.908	1.5908e+1
1590.9	15.909	1.5909e+1
1591	15.91	1.591e+1
1591.1	15.911	1.5911e+1
1591.2	15.912	1.5912e+1
1591.3	15.913	1.5913e+1
1591.4	15.914	1.5914e+1
1591.5	15.915	1.5915e+1
1591.6	15.916	1.5916e+1
1591.7	15.917	1.5917e+1
1591.8	15.918	1.5918e+1
1591.9	15.919	1.5919e+1
1592	15.92	1.592e+1
1592.1	15.921	1.5921e+1
1592.2	15.922	1.5922e+1

1592.3	15.923	1.5923e+1
1592.4	15.924	1.5924e+1
1592.5	15.925	1.5925e+1
1592.6	15.926	1.5926e+1
1592.7	15.927	1.5927e+1
1592.8	15.928	1.5928e+1
1592.9	15.929	1.5929e+1
1593	15.93	1.593e+1
1593.1	15.931	1.5931e+1
1593.2	15.932	1.5932e+1
1593.3	15.933	1.5933e+1
1593.4	15.934	1.5934e+1
1593.5	15.935	1.5935e+1
1593.6	15.936	1.5936e+1
1593.7	15.937	1.5937e+1
1593.8	15.938	1.5938e+1
1593.9	15.939	1.5939e+1
1594	15.94	1.594e+1
1594.1	15.941	1.5941e+1
1594.2	15.942	1.5942e+1
1594.3	15.943	1.5943e+1
1594.4	15.944	1.5944e+1
1594.5	15.945	1.5945e+1
1594.6	15.946	1.5946e+1
1594.7	15.947	1.5947e+1
1594.8	15.948	1.5948e+1
1594.9	15.949	1.5949e+1
1595	15.95	1.595e+1
1595.1	15.951	1.5951e+1
1595.2	15.952	1.5952e+1
1595.3	15.953	1.5953e+1
1595.4	15.954	1.5954e+1
1595.5	15.955	1.5955e+1
1595.6	15.956	1.5956e+1
1595.7	15.957	1.5957e+1
1595.8	15.958	1.5958e+1
1595.9	15.959	1.5959e+1
1596	15.96	1.596e+1

1596.1	15.961	1.5961e+1
1596.2	15.962	1.5962e+1
1596.3	15.963	1.5963e+1
1596.4	15.964	1.5964e+1
1596.5	15.965	1.5965e+1
1596.6	15.966	1.5966e+1
1596.7	15.967	1.5967e+1
1596.8	15.968	1.5968e+1
1596.9	15.969	1.5969e+1
1597	15.97	1.597e+1
1597.1	15.971	1.5971e+1
1597.2	15.972	1.5972e+1
1597.3	15.973	1.5973e+1
1597.4	15.974	1.5974e+1
1597.5	15.975	1.5975e+1
1597.6	15.976	1.5976e+1
1597.7	15.977	1.5977e+1
1597.8	15.978	1.5978e+1
1597.9	15.979	1.5979e+1
1598	15.98	1.598e+1
1598.1	15.981	1.5981e+1
1598.2	15.982	1.5982e+1
1598.3	15.983	1.5983e+1
1598.4	15.984	1.5984e+1
1598.5	15.985	1.5985e+1
1598.6	15.986	1.5986e+1
1598.7	15.987	1.5987e+1
1598.8	15.988	1.5988e+1
1598.9	15.989	1.5989e+1
1599	15.99	1.599e+1
1599.1	15.991	1.5991e+1
1599.2	15.992	1.5992e+1
1599.3	15.993	1.5993e+1
1599.4	15.994	1.5994e+1
1599.5	15.995	1.5995e+1
1599.6	15.996	1.5996e+1
1599.7	15.997	1.5997e+1
1599.8	15.998	1.5998e+1

1599.9	15.999	1.5999e+1
1600	16	1.6e+1
1600.1	16.001	1.6001e+1
1600.2	16.002	1.6002e+1
1600.3	16.003	1.6003e+1
1600.4	16.004	1.6004e+1
1600.5	16.005	1.6005e+1
1600.6	16.006	1.6006e+1
1600.7	16.007	1.6007e+1
1600.8	16.008	1.6008e+1
1600.9	16.009	1.6009e+1
1601	16.01	1.601e+1
1601.1	16.011	1.6011e+1
1601.2	16.012	1.6012e+1
1601.3	16.013	1.6013e+1
1601.4	16.014	1.6014e+1
1601.5	16.015	1.6015e+1
1601.6	16.016	1.6016e+1
1601.7	16.017	1.6017e+1
1601.8	16.018	1.6018e+1
1601.9	16.019	1.6019e+1
1602	16.02	1.602e+1
1602.1	16.021	1.6021e+1
1602.2	16.022	1.6022e+1
1602.3	16.023	1.6023e+1
1602.4	16.024	1.6024e+1
1602.5	16.025	1.6025e+1
1602.6	16.026	1.6026e+1
1602.7	16.027	1.6027e+1
1602.8	16.028	1.6028e+1
1602.9	16.029	1.6029e+1
1603	16.03	1.603e+1
1603.1	16.031	1.6031e+1
1603.2	16.032	1.6032e+1
1603.3	16.033	1.6033e+1
1603.4	16.034	1.6034e+1
1603.5	16.035	1.6035e+1
1603.6	16.036	1.6036e+1

1603.7	16.037	1.6037e+1
1603.8	16.038	1.6038e+1
1603.9	16.039	1.6039e+1
1604	16.04	1.604e+1
1604.1	16.041	1.6041e+1
1604.2	16.042	1.6042e+1
1604.3	16.043	1.6043e+1
1604.4	16.044	1.6044e+1
1604.5	16.045	1.6045e+1
1604.6	16.046	1.6046e+1
1604.7	16.047	1.6047e+1
1604.8	16.048	1.6048e+1
1604.9	16.049	1.6049e+1
1605	16.05	1.605e+1
1605.1	16.051	1.6051e+1
1605.2	16.052	1.6052e+1
1605.3	16.053	1.6053e+1
1605.4	16.054	1.6054e+1
1605.5	16.055	1.6055e+1
1605.6	16.056	1.6056e+1
1605.7	16.057	1.6057e+1
1605.8	16.058	1.6058e+1
1605.9	16.059	1.6059e+1
1606	16.06	1.606e+1
1606.1	16.061	1.6061e+1
1606.2	16.062	1.6062e+1
1606.3	16.063	1.6063e+1
1606.4	16.064	1.6064e+1
1606.5	16.065	1.6065e+1
1606.6	16.066	1.6066e+1
1606.7	16.067	1.6067e+1
1606.8	16.068	1.6068e+1
1606.9	16.069	1.6069e+1
1607	16.07	1.607e+1
1607.1	16.071	1.6071e+1
1607.2	16.072	1.6072e+1
1607.3	16.073	1.6073e+1
1607.4	16.074	1.6074e+1

1607.5	16.075	1.6075e+1
1607.6	16.076	1.6076e+1
1607.7	16.077	1.6077e+1
1607.8	16.078	1.6078e+1
1607.9	16.079	1.6079e+1
1608	16.08	1.608e+1
1608.1	16.081	1.6081e+1
1608.2	16.082	1.6082e+1
1608.3	16.083	1.6083e+1
1608.4	16.084	1.6084e+1
1608.5	16.085	1.6085e+1
1608.6	16.086	1.6086e+1
1608.7	16.087	1.6087e+1
1608.8	16.088	1.6088e+1
1608.9	16.089	1.6089e+1
1609	16.09	1.609e+1
1609.1	16.091	1.6091e+1
1609.2	16.092	1.6092e+1
1609.3	16.093	1.6093e+1
1609.4	16.094	1.6094e+1
1609.5	16.095	1.6095e+1
1609.6	16.096	1.6096e+1
1609.7	16.097	1.6097e+1
1609.8	16.098	1.6098e+1
1609.9	16.099	1.6099e+1
1610	16.1	1.61e+1
1610.1	16.101	1.6101e+1
1610.2	16.102	1.6102e+1
1610.3	16.103	1.6103e+1
1610.4	16.104	1.6104e+1
1610.5	16.105	1.6105e+1
1610.6	16.106	1.6106e+1
1610.7	16.107	1.6107e+1
1610.8	16.108	1.6108e+1
1610.9	16.109	1.6109e+1
1611	16.11	1.611e+1
1611.1	16.111	1.6111e+1
1611.2	16.112	1.6112e+1

1611.3	16.113	1.6113e+1
1611.4	16.114	1.6114e+1
1611.5	16.115	1.6115e+1
1611.6	16.116	1.6116e+1
1611.7	16.117	1.6117e+1
1611.8	16.118	1.6118e+1
1611.9	16.119	1.6119e+1
1612	16.12	1.612e+1
1612.1	16.121	1.6121e+1
1612.2	16.122	1.6122e+1
1612.3	16.123	1.6123e+1
1612.4	16.124	1.6124e+1
1612.5	16.125	1.6125e+1
1612.6	16.126	1.6126e+1
1612.7	16.127	1.6127e+1
1612.8	16.128	1.6128e+1
1612.9	16.129	1.6129e+1
1613	16.13	1.613e+1
1613.1	16.131	1.6131e+1
1613.2	16.132	1.6132e+1
1613.3	16.133	1.6133e+1
1613.4	16.134	1.6134e+1
1613.5	16.135	1.6135e+1
1613.6	16.136	1.6136e+1
1613.7	16.137	1.6137e+1
1613.8	16.138	1.6138e+1
1613.9	16.139	1.6139e+1
1614	16.14	1.614e+1
1614.1	16.141	1.6141e+1
1614.2	16.142	1.6142e+1
1614.3	16.143	1.6143e+1
1614.4	16.144	1.6144e+1
1614.5	16.145	1.6145e+1
1614.6	16.146	1.6146e+1
1614.7	16.147	1.6147e+1
1614.8	16.148	1.6148e+1
1614.9	16.149	1.6149e+1
1615	16.15	1.615e+1

1615.1	16.151	1.6151e+1
1615.2	16.152	1.6152e+1
1615.3	16.153	1.6153e+1
1615.4	16.154	1.6154e+1
1615.5	16.155	1.6155e+1
1615.6	16.156	1.6156e+1
1615.7	16.157	1.6157e+1
1615.8	16.158	1.6158e+1
1615.9	16.159	1.6159e+1
1616	16.16	1.616e+1
1616.1	16.161	1.6161e+1
1616.2	16.162	1.6162e+1
1616.3	16.163	1.6163e+1
1616.4	16.164	1.6164e+1
1616.5	16.165	1.6165e+1
1616.6	16.166	1.6166e+1
1616.7	16.167	1.6167e+1
1616.8	16.168	1.6168e+1
1616.9	16.169	1.6169e+1
1617	16.17	1.617e+1
1617.1	16.171	1.6171e+1
1617.2	16.172	1.6172e+1
1617.3	16.173	1.6173e+1
1617.4	16.174	1.6174e+1
1617.5	16.175	1.6175e+1
1617.6	16.176	1.6176e+1
1617.7	16.177	1.6177e+1
1617.8	16.178	1.6178e+1
1617.9	16.179	1.6179e+1
1618	16.18	1.618e+1
1618.1	16.181	1.6181e+1
1618.2	16.182	1.6182e+1
1618.3	16.183	1.6183e+1
1618.4	16.184	1.6184e+1
1618.5	16.185	1.6185e+1
1618.6	16.186	1.6186e+1
1618.7	16.187	1.6187e+1
1618.8	16.188	1.6188e+1

1618.9	16.189	1.6189e+1
1619	16.19	1.619e+1
1619.1	16.191	1.6191e+1
1619.2	16.192	1.6192e+1
1619.3	16.193	1.6193e+1
1619.4	16.194	1.6194e+1
1619.5	16.195	1.6195e+1
1619.6	16.196	1.6196e+1
1619.7	16.197	1.6197e+1
1619.8	16.198	1.6198e+1
1619.9	16.199	1.6199e+1
1620	16.2	1.62e+1
1620.1	16.201	1.6201e+1
1620.2	16.202	1.6202e+1
1620.3	16.203	1.6203e+1
1620.4	16.204	1.6204e+1
1620.5	16.205	1.6205e+1
1620.6	16.206	1.6206e+1
1620.7	16.207	1.6207e+1
1620.8	16.208	1.6208e+1
1620.9	16.209	1.6209e+1
1621	16.21	1.621e+1
1621.1	16.211	1.6211e+1
1621.2	16.212	1.6212e+1
1621.3	16.213	1.6213e+1
1621.4	16.214	1.6214e+1
1621.5	16.215	1.6215e+1
1621.6	16.216	1.6216e+1
1621.7	16.217	1.6217e+1
1621.8	16.218	1.6218e+1
1621.9	16.219	1.6219e+1
1622	16.22	1.622e+1
1622.1	16.221	1.6221e+1
1622.2	16.222	1.6222e+1
1622.3	16.223	1.6223e+1
1622.4	16.224	1.6224e+1
1622.5	16.225	1.6225e+1
1622.6	16.226	1.6226e+1

1622.7	16.227	1.6227e+1
1622.8	16.228	1.6228e+1
1622.9	16.229	1.6229e+1
1623	16.23	1.623e+1
1623.1	16.231	1.6231e+1
1623.2	16.232	1.6232e+1
1623.3	16.233	1.6233e+1
1623.4	16.234	1.6234e+1
1623.5	16.235	1.6235e+1
1623.6	16.236	1.6236e+1
1623.7	16.237	1.6237e+1
1623.8	16.238	1.6238e+1
1623.9	16.239	1.6239e+1
1624	16.24	1.624e+1
1624.1	16.241	1.6241e+1
1624.2	16.242	1.6242e+1
1624.3	16.243	1.6243e+1
1624.4	16.244	1.6244e+1
1624.5	16.245	1.6245e+1
1624.6	16.246	1.6246e+1
1624.7	16.247	1.6247e+1
1624.8	16.248	1.6248e+1
1624.9	16.249	1.6249e+1
1625	16.25	1.625e+1
1625.1	16.251	1.6251e+1
1625.2	16.252	1.6252e+1
1625.3	16.253	1.6253e+1
1625.4	16.254	1.6254e+1
1625.5	16.255	1.6255e+1
1625.6	16.256	1.6256e+1
1625.7	16.257	1.6257e+1
1625.8	16.258	1.6258e+1
1625.9	16.259	1.6259e+1
1626	16.26	1.626e+1
1626.1	16.261	1.6261e+1
1626.2	16.262	1.6262e+1
1626.3	16.263	1.6263e+1
1626.4	16.264	1.6264e+1

1626.5	16.265	1.6265e+1
1626.6	16.266	1.6266e+1
1626.7	16.267	1.6267e+1
1626.8	16.268	1.6268e+1
1626.9	16.269	1.6269e+1
1627	16.27	1.627e+1
1627.1	16.271	1.6271e+1
1627.2	16.272	1.6272e+1
1627.3	16.273	1.6273e+1
1627.4	16.274	1.6274e+1
1627.5	16.275	1.6275e+1
1627.6	16.276	1.6276e+1
1627.7	16.277	1.6277e+1
1627.8	16.278	1.6278e+1
1627.9	16.279	1.6279e+1
1628	16.28	1.628e+1
1628.1	16.281	1.6281e+1
1628.2	16.282	1.6282e+1
1628.3	16.283	1.6283e+1
1628.4	16.284	1.6284e+1
1628.5	16.285	1.6285e+1
1628.6	16.286	1.6286e+1
1628.7	16.287	1.6287e+1
1628.8	16.288	1.6288e+1
1628.9	16.289	1.6289e+1
1629	16.29	1.629e+1
1629.1	16.291	1.6291e+1
1629.2	16.292	1.6292e+1
1629.3	16.293	1.6293e+1
1629.4	16.294	1.6294e+1
1629.5	16.295	1.6295e+1
1629.6	16.296	1.6296e+1
1629.7	16.297	1.6297e+1
1629.8	16.298	1.6298e+1
1629.9	16.299	1.6299e+1
1630	16.3	1.63e+1
1630.1	16.301	1.6301e+1
1630.2	16.302	1.6302e+1

1630.3	16.303	1.6303e+1
1630.4	16.304	1.6304e+1
1630.5	16.305	1.6305e+1
1630.6	16.306	1.6306e+1
1630.7	16.307	1.6307e+1
1630.8	16.308	1.6308e+1
1630.9	16.309	1.6309e+1
1631	16.31	1.631e+1
1631.1	16.311	1.6311e+1
1631.2	16.312	1.6312e+1
1631.3	16.313	1.6313e+1
1631.4	16.314	1.6314e+1
1631.5	16.315	1.6315e+1
1631.6	16.316	1.6316e+1
1631.7	16.317	1.6317e+1
1631.8	16.318	1.6318e+1
1631.9	16.319	1.6319e+1
1632	16.32	1.632e+1
1632.1	16.321	1.6321e+1
1632.2	16.322	1.6322e+1
1632.3	16.323	1.6323e+1
1632.4	16.324	1.6324e+1
1632.5	16.325	1.6325e+1
1632.6	16.326	1.6326e+1
1632.7	16.327	1.6327e+1
1632.8	16.328	1.6328e+1
1632.9	16.329	1.6329e+1
1633	16.33	1.633e+1
1633.1	16.331	1.6331e+1
1633.2	16.332	1.6332e+1
1633.3	16.333	1.6333e+1
1633.4	16.334	1.6334e+1
1633.5	16.335	1.6335e+1
1633.6	16.336	1.6336e+1
1633.7	16.337	1.6337e+1
1633.8	16.338	1.6338e+1
1633.9	16.339	1.6339e+1
1634	16.34	1.634e+1

1634.1	16.341	1.6341e+1
1634.2	16.342	1.6342e+1
1634.3	16.343	1.6343e+1
1634.4	16.344	1.6344e+1
1634.5	16.345	1.6345e+1
1634.6	16.346	1.6346e+1
1634.7	16.347	1.6347e+1
1634.8	16.348	1.6348e+1
1634.9	16.349	1.6349e+1
1635	16.35	1.635e+1
1635.1	16.351	1.6351e+1
1635.2	16.352	1.6352e+1
1635.3	16.353	1.6353e+1
1635.4	16.354	1.6354e+1
1635.5	16.355	1.6355e+1
1635.6	16.356	1.6356e+1
1635.7	16.357	1.6357e+1
1635.8	16.358	1.6358e+1
1635.9	16.359	1.6359e+1
1636	16.36	1.636e+1
1636.1	16.361	1.6361e+1
1636.2	16.362	1.6362e+1
1636.3	16.363	1.6363e+1
1636.4	16.364	1.6364e+1
1636.5	16.365	1.6365e+1
1636.6	16.366	1.6366e+1
1636.7	16.367	1.6367e+1
1636.8	16.368	1.6368e+1
1636.9	16.369	1.6369e+1
1637	16.37	1.637e+1
1637.1	16.371	1.6371e+1
1637.2	16.372	1.6372e+1
1637.3	16.373	1.6373e+1
1637.4	16.374	1.6374e+1
1637.5	16.375	1.6375e+1
1637.6	16.376	1.6376e+1
1637.7	16.377	1.6377e+1
1637.8	16.378	1.6378e+1

1637.9	16.379	1.6379e+1
1638	16.38	1.638e+1
1638.1	16.381	1.6381e+1
1638.2	16.382	1.6382e+1
1638.3	16.383	1.6383e+1
1638.4	16.384	1.6384e+1
1638.5	16.385	1.6385e+1
1638.6	16.386	1.6386e+1
1638.7	16.387	1.6387e+1
1638.8	16.388	1.6388e+1
1638.9	16.389	1.6389e+1
1639	16.39	1.639e+1
1639.1	16.391	1.6391e+1
1639.2	16.392	1.6392e+1
1639.3	16.393	1.6393e+1
1639.4	16.394	1.6394e+1
1639.5	16.395	1.6395e+1
1639.6	16.396	1.6396e+1
1639.7	16.397	1.6397e+1
1639.8	16.398	1.6398e+1
1639.9	16.399	1.6399e+1
1640	16.4	1.64e+1
1640.1	16.401	1.6401e+1
1640.2	16.402	1.6402e+1
1640.3	16.403	1.6403e+1
1640.4	16.404	1.6404e+1
1640.5	16.405	1.6405e+1
1640.6	16.406	1.6406e+1
1640.7	16.407	1.6407e+1
1640.8	16.408	1.6408e+1
1640.9	16.409	1.6409e+1
1641	16.41	1.641e+1
1641.1	16.411	1.6411e+1
1641.2	16.412	1.6412e+1
1641.3	16.413	1.6413e+1
1641.4	16.414	1.6414e+1
1641.5	16.415	1.6415e+1
1641.6	16.416	1.6416e+1

1641.7	16.417	1.6417e+1
1641.8	16.418	1.6418e+1
1641.9	16.419	1.6419e+1
1642	16.42	1.642e+1
1642.1	16.421	1.6421e+1
1642.2	16.422	1.6422e+1
1642.3	16.423	1.6423e+1
1642.4	16.424	1.6424e+1
1642.5	16.425	1.6425e+1
1642.6	16.426	1.6426e+1
1642.7	16.427	1.6427e+1
1642.8	16.428	1.6428e+1
1642.9	16.429	1.6429e+1
1643	16.43	1.643e+1
1643.1	16.431	1.6431e+1
1643.2	16.432	1.6432e+1
1643.3	16.433	1.6433e+1
1643.4	16.434	1.6434e+1
1643.5	16.435	1.6435e+1
1643.6	16.436	1.6436e+1
1643.7	16.437	1.6437e+1
1643.8	16.438	1.6438e+1
1643.9	16.439	1.6439e+1
1644	16.44	1.644e+1
1644.1	16.441	1.6441e+1
1644.2	16.442	1.6442e+1
1644.3	16.443	1.6443e+1
1644.4	16.444	1.6444e+1
1644.5	16.445	1.6445e+1
1644.6	16.446	1.6446e+1
1644.7	16.447	1.6447e+1
1644.8	16.448	1.6448e+1
1644.9	16.449	1.6449e+1
1645	16.45	1.645e+1
1645.1	16.451	1.6451e+1
1645.2	16.452	1.6452e+1
1645.3	16.453	1.6453e+1
1645.4	16.454	1.6454e+1

1645.5	16.455	1.6455e+1
1645.6	16.456	1.6456e+1
1645.7	16.457	1.6457e+1
1645.8	16.458	1.6458e+1
1645.9	16.459	1.6459e+1
1646	16.46	1.646e+1
1646.1	16.461	1.6461e+1
1646.2	16.462	1.6462e+1
1646.3	16.463	1.6463e+1
1646.4	16.464	1.6464e+1
1646.5	16.465	1.6465e+1
1646.6	16.466	1.6466e+1
1646.7	16.467	1.6467e+1
1646.8	16.468	1.6468e+1
1646.9	16.469	1.6469e+1
1647	16.47	1.647e+1
1647.1	16.471	1.6471e+1
1647.2	16.472	1.6472e+1
1647.3	16.473	1.6473e+1
1647.4	16.474	1.6474e+1
1647.5	16.475	1.6475e+1
1647.6	16.476	1.6476e+1
1647.7	16.477	1.6477e+1
1647.8	16.478	1.6478e+1
1647.9	16.479	1.6479e+1
1648	16.48	1.648e+1
1648.1	16.481	1.6481e+1
1648.2	16.482	1.6482e+1
1648.3	16.483	1.6483e+1
1648.4	16.484	1.6484e+1
1648.5	16.485	1.6485e+1
1648.6	16.486	1.6486e+1
1648.7	16.487	1.6487e+1
1648.8	16.488	1.6488e+1
1648.9	16.489	1.6489e+1
1649	16.49	1.649e+1
1649.1	16.491	1.6491e+1
1649.2	16.492	1.6492e+1

1649.3	16.493	1.6493e+1
1649.4	16.494	1.6494e+1
1649.5	16.495	1.6495e+1
1649.6	16.496	1.6496e+1
1649.7	16.497	1.6497e+1
1649.8	16.498	1.6498e+1
1649.9	16.499	1.6499e+1
1650	16.5	1.65e+1
1650.1	16.501	1.6501e+1
1650.2	16.502	1.6502e+1
1650.3	16.503	1.6503e+1
1650.4	16.504	1.6504e+1
1650.5	16.505	1.6505e+1
1650.6	16.506	1.6506e+1
1650.7	16.507	1.6507e+1
1650.8	16.508	1.6508e+1
1650.9	16.509	1.6509e+1
1651	16.51	1.651e+1
1651.1	16.511	1.6511e+1
1651.2	16.512	1.6512e+1
1651.3	16.513	1.6513e+1
1651.4	16.514	1.6514e+1
1651.5	16.515	1.6515e+1
1651.6	16.516	1.6516e+1
1651.7	16.517	1.6517e+1
1651.8	16.518	1.6518e+1
1651.9	16.519	1.6519e+1
1652	16.52	1.652e+1
1652.1	16.521	1.6521e+1
1652.2	16.522	1.6522e+1
1652.3	16.523	1.6523e+1
1652.4	16.524	1.6524e+1
1652.5	16.525	1.6525e+1
1652.6	16.526	1.6526e+1
1652.7	16.527	1.6527e+1
1652.8	16.528	1.6528e+1
1652.9	16.529	1.6529e+1
1653	16.53	1.653e+1

1653.1	16.531	1.6531e+1
1653.2	16.532	1.6532e+1
1653.3	16.533	1.6533e+1
1653.4	16.534	1.6534e+1
1653.5	16.535	1.6535e+1
1653.6	16.536	1.6536e+1
1653.7	16.537	1.6537e+1
1653.8	16.538	1.6538e+1
1653.9	16.539	1.6539e+1
1654	16.54	1.654e+1
1654.1	16.541	1.6541e+1
1654.2	16.542	1.6542e+1
1654.3	16.543	1.6543e+1
1654.4	16.544	1.6544e+1
1654.5	16.545	1.6545e+1
1654.6	16.546	1.6546e+1
1654.7	16.547	1.6547e+1
1654.8	16.548	1.6548e+1
1654.9	16.549	1.6549e+1
1655	16.55	1.655e+1
1655.1	16.551	1.6551e+1
1655.2	16.552	1.6552e+1
1655.3	16.553	1.6553e+1
1655.4	16.554	1.6554e+1
1655.5	16.555	1.6555e+1
1655.6	16.556	1.6556e+1
1655.7	16.557	1.6557e+1
1655.8	16.558	1.6558e+1
1655.9	16.559	1.6559e+1
1656	16.56	1.656e+1
1656.1	16.561	1.6561e+1
1656.2	16.562	1.6562e+1
1656.3	16.563	1.6563e+1
1656.4	16.564	1.6564e+1
1656.5	16.565	1.6565e+1
1656.6	16.566	1.6566e+1
1656.7	16.567	1.6567e+1
1656.8	16.568	1.6568e+1

1656.9	16.569	1.6569e+1
1657	16.57	1.657e+1
1657.1	16.571	1.6571e+1
1657.2	16.572	1.6572e+1
1657.3	16.573	1.6573e+1
1657.4	16.574	1.6574e+1
1657.5	16.575	1.6575e+1
1657.6	16.576	1.6576e+1
1657.7	16.577	1.6577e+1
1657.8	16.578	1.6578e+1
1657.9	16.579	1.6579e+1
1658	16.58	1.658e+1
1658.1	16.581	1.6581e+1
1658.2	16.582	1.6582e+1
1658.3	16.583	1.6583e+1
1658.4	16.584	1.6584e+1
1658.5	16.585	1.6585e+1
1658.6	16.586	1.6586e+1
1658.7	16.587	1.6587e+1
1658.8	16.588	1.6588e+1
1658.9	16.589	1.6589e+1
1659	16.59	1.659e+1
1659.1	16.591	1.6591e+1
1659.2	16.592	1.6592e+1
1659.3	16.593	1.6593e+1
1659.4	16.594	1.6594e+1
1659.5	16.595	1.6595e+1
1659.6	16.596	1.6596e+1
1659.7	16.597	1.6597e+1
1659.8	16.598	1.6598e+1
1659.9	16.599	1.6599e+1
1660	16.6	1.66e+1
1660.1	16.601	1.6601e+1
1660.2	16.602	1.6602e+1
1660.3	16.603	1.6603e+1
1660.4	16.604	1.6604e+1
1660.5	16.605	1.6605e+1
1660.6	16.606	1.6606e+1

1660.7	16.607	1.6607e+1
1660.8	16.608	1.6608e+1
1660.9	16.609	1.6609e+1
1661	16.61	1.661e+1
1661.1	16.611	1.6611e+1
1661.2	16.612	1.6612e+1
1661.3	16.613	1.6613e+1
1661.4	16.614	1.6614e+1
1661.5	16.615	1.6615e+1
1661.6	16.616	1.6616e+1
1661.7	16.617	1.6617e+1
1661.8	16.618	1.6618e+1
1661.9	16.619	1.6619e+1
1662	16.62	1.662e+1
1662.1	16.621	1.6621e+1
1662.2	16.622	1.6622e+1
1662.3	16.623	1.6623e+1
1662.4	16.624	1.6624e+1
1662.5	16.625	1.6625e+1
1662.6	16.626	1.6626e+1
1662.7	16.627	1.6627e+1
1662.8	16.628	1.6628e+1
1662.9	16.629	1.6629e+1
1663	16.63	1.663e+1
1663.1	16.631	1.6631e+1
1663.2	16.632	1.6632e+1
1663.3	16.633	1.6633e+1
1663.4	16.634	1.6634e+1
1663.5	16.635	1.6635e+1
1663.6	16.636	1.6636e+1
1663.7	16.637	1.6637e+1
1663.8	16.638	1.6638e+1
1663.9	16.639	1.6639e+1
1664	16.64	1.664e+1
1664.1	16.641	1.6641e+1
1664.2	16.642	1.6642e+1
1664.3	16.643	1.6643e+1
1664.4	16.644	1.6644e+1

1664.5	16.645	1.6645e+1
1664.6	16.646	1.6646e+1
1664.7	16.647	1.6647e+1
1664.8	16.648	1.6648e+1
1664.9	16.649	1.6649e+1
1665	16.65	1.665e+1
1665.1	16.651	1.6651e+1
1665.2	16.652	1.6652e+1
1665.3	16.653	1.6653e+1
1665.4	16.654	1.6654e+1
1665.5	16.655	1.6655e+1
1665.6	16.656	1.6656e+1
1665.7	16.657	1.6657e+1
1665.8	16.658	1.6658e+1
1665.9	16.659	1.6659e+1
1666	16.66	1.666e+1
1666.1	16.661	1.6661e+1
1666.2	16.662	1.6662e+1
1666.3	16.663	1.6663e+1
1666.4	16.664	1.6664e+1
1666.5	16.665	1.6665e+1
1666.6	16.666	1.6666e+1
1666.7	16.667	1.6667e+1
1666.8	16.668	1.6668e+1
1666.9	16.669	1.6669e+1
1667	16.67	1.667e+1
1667.1	16.671	1.6671e+1
1667.2	16.672	1.6672e+1
1667.3	16.673	1.6673e+1
1667.4	16.674	1.6674e+1
1667.5	16.675	1.6675e+1
1667.6	16.676	1.6676e+1
1667.7	16.677	1.6677e+1
1667.8	16.678	1.6678e+1
1667.9	16.679	1.6679e+1
1668	16.68	1.668e+1
1668.1	16.681	1.6681e+1
1668.2	16.682	1.6682e+1

1668.3	16.683	1.6683e+1
1668.4	16.684	1.6684e+1
1668.5	16.685	1.6685e+1
1668.6	16.686	1.6686e+1
1668.7	16.687	1.6687e+1
1668.8	16.688	1.6688e+1
1668.9	16.689	1.6689e+1
1669	16.69	1.669e+1
1669.1	16.691	1.6691e+1
1669.2	16.692	1.6692e+1
1669.3	16.693	1.6693e+1
1669.4	16.694	1.6694e+1
1669.5	16.695	1.6695e+1
1669.6	16.696	1.6696e+1
1669.7	16.697	1.6697e+1
1669.8	16.698	1.6698e+1
1669.9	16.699	1.6699e+1
1670	16.7	1.67e+1
1670.1	16.701	1.6701e+1
1670.2	16.702	1.6702e+1
1670.3	16.703	1.6703e+1
1670.4	16.704	1.6704e+1
1670.5	16.705	1.6705e+1
1670.6	16.706	1.6706e+1
1670.7	16.707	1.6707e+1
1670.8	16.708	1.6708e+1
1670.9	16.709	1.6709e+1
1671	16.71	1.671e+1
1671.1	16.711	1.6711e+1
1671.2	16.712	1.6712e+1
1671.3	16.713	1.6713e+1
1671.4	16.714	1.6714e+1
1671.5	16.715	1.6715e+1
1671.6	16.716	1.6716e+1
1671.7	16.717	1.6717e+1
1671.8	16.718	1.6718e+1
1671.9	16.719	1.6719e+1
1672	16.72	1.672e+1

1672.1	16.721	1.6721e+1
1672.2	16.722	1.6722e+1
1672.3	16.723	1.6723e+1
1672.4	16.724	1.6724e+1
1672.5	16.725	1.6725e+1
1672.6	16.726	1.6726e+1
1672.7	16.727	1.6727e+1
1672.8	16.728	1.6728e+1
1672.9	16.729	1.6729e+1
1673	16.73	1.673e+1
1673.1	16.731	1.6731e+1
1673.2	16.732	1.6732e+1
1673.3	16.733	1.6733e+1
1673.4	16.734	1.6734e+1
1673.5	16.735	1.6735e+1
1673.6	16.736	1.6736e+1
1673.7	16.737	1.6737e+1
1673.8	16.738	1.6738e+1
1673.9	16.739	1.6739e+1
1674	16.74	1.674e+1
1674.1	16.741	1.6741e+1
1674.2	16.742	1.6742e+1
1674.3	16.743	1.6743e+1
1674.4	16.744	1.6744e+1
1674.5	16.745	1.6745e+1
1674.6	16.746	1.6746e+1
1674.7	16.747	1.6747e+1
1674.8	16.748	1.6748e+1
1674.9	16.749	1.6749e+1
1675	16.75	1.675e+1
1675.1	16.751	1.6751e+1
1675.2	16.752	1.6752e+1
1675.3	16.753	1.6753e+1
1675.4	16.754	1.6754e+1
1675.5	16.755	1.6755e+1
1675.6	16.756	1.6756e+1
1675.7	16.757	1.6757e+1
1675.8	16.758	1.6758e+1

1675.9	16.759	1.6759e+1
1676	16.76	1.676e+1
1676.1	16.761	1.6761e+1
1676.2	16.762	1.6762e+1
1676.3	16.763	1.6763e+1
1676.4	16.764	1.6764e+1
1676.5	16.765	1.6765e+1
1676.6	16.766	1.6766e+1
1676.7	16.767	1.6767e+1
1676.8	16.768	1.6768e+1
1676.9	16.769	1.6769e+1
1677	16.77	1.677e+1
1677.1	16.771	1.6771e+1
1677.2	16.772	1.6772e+1
1677.3	16.773	1.6773e+1
1677.4	16.774	1.6774e+1
1677.5	16.775	1.6775e+1
1677.6	16.776	1.6776e+1
1677.7	16.777	1.6777e+1
1677.8	16.778	1.6778e+1
1677.9	16.779	1.6779e+1
1678	16.78	1.678e+1
1678.1	16.781	1.6781e+1
1678.2	16.782	1.6782e+1
1678.3	16.783	1.6783e+1
1678.4	16.784	1.6784e+1
1678.5	16.785	1.6785e+1
1678.6	16.786	1.6786e+1
1678.7	16.787	1.6787e+1
1678.8	16.788	1.6788e+1
1678.9	16.789	1.6789e+1
1679	16.79	1.679e+1
1679.1	16.791	1.6791e+1
1679.2	16.792	1.6792e+1
1679.3	16.793	1.6793e+1
1679.4	16.794	1.6794e+1
1679.5	16.795	1.6795e+1
1679.6	16.796	1.6796e+1

1679.7	16.797	1.6797e+1
1679.8	16.798	1.6798e+1
1679.9	16.799	1.6799e+1
1680	16.8	1.68e+1
1680.1	16.801	1.6801e+1
1680.2	16.802	1.6802e+1
1680.3	16.803	1.6803e+1
1680.4	16.804	1.6804e+1
1680.5	16.805	1.6805e+1
1680.6	16.806	1.6806e+1
1680.7	16.807	1.6807e+1
1680.8	16.808	1.6808e+1
1680.9	16.809	1.6809e+1
1681	16.81	1.681e+1
1681.1	16.811	1.6811e+1
1681.2	16.812	1.6812e+1
1681.3	16.813	1.6813e+1
1681.4	16.814	1.6814e+1
1681.5	16.815	1.6815e+1
1681.6	16.816	1.6816e+1
1681.7	16.817	1.6817e+1
1681.8	16.818	1.6818e+1
1681.9	16.819	1.6819e+1
1682	16.82	1.682e+1
1682.1	16.821	1.6821e+1
1682.2	16.822	1.6822e+1
1682.3	16.823	1.6823e+1
1682.4	16.824	1.6824e+1
1682.5	16.825	1.6825e+1
1682.6	16.826	1.6826e+1
1682.7	16.827	1.6827e+1
1682.8	16.828	1.6828e+1
1682.9	16.829	1.6829e+1
1683	16.83	1.683e+1
1683.1	16.831	1.6831e+1
1683.2	16.832	1.6832e+1
1683.3	16.833	1.6833e+1
1683.4	16.834	1.6834e+1

1683.5	16.835	1.6835e+1
1683.6	16.836	1.6836e+1
1683.7	16.837	1.6837e+1
1683.8	16.838	1.6838e+1
1683.9	16.839	1.6839e+1
1684	16.84	1.684e+1
1684.1	16.841	1.6841e+1
1684.2	16.842	1.6842e+1
1684.3	16.843	1.6843e+1
1684.4	16.844	1.6844e+1
1684.5	16.845	1.6845e+1
1684.6	16.846	1.6846e+1
1684.7	16.847	1.6847e+1
1684.8	16.848	1.6848e+1
1684.9	16.849	1.6849e+1
1685	16.85	1.685e+1
1685.1	16.851	1.6851e+1
1685.2	16.852	1.6852e+1
1685.3	16.853	1.6853e+1
1685.4	16.854	1.6854e+1
1685.5	16.855	1.6855e+1
1685.6	16.856	1.6856e+1
1685.7	16.857	1.6857e+1
1685.8	16.858	1.6858e+1
1685.9	16.859	1.6859e+1
1686	16.86	1.686e+1
1686.1	16.861	1.6861e+1
1686.2	16.862	1.6862e+1
1686.3	16.863	1.6863e+1
1686.4	16.864	1.6864e+1
1686.5	16.865	1.6865e+1
1686.6	16.866	1.6866e+1
1686.7	16.867	1.6867e+1
1686.8	16.868	1.6868e+1
1686.9	16.869	1.6869e+1
1687	16.87	1.687e+1
1687.1	16.871	1.6871e+1
1687.2	16.872	1.6872e+1

1687.3	16.873	1.6873e+1
1687.4	16.874	1.6874e+1
1687.5	16.875	1.6875e+1
1687.6	16.876	1.6876e+1
1687.7	16.877	1.6877e+1
1687.8	16.878	1.6878e+1
1687.9	16.879	1.6879e+1
1688	16.88	1.688e+1
1688.1	16.881	1.6881e+1
1688.2	16.882	1.6882e+1
1688.3	16.883	1.6883e+1
1688.4	16.884	1.6884e+1
1688.5	16.885	1.6885e+1
1688.6	16.886	1.6886e+1
1688.7	16.887	1.6887e+1
1688.8	16.888	1.6888e+1
1688.9	16.889	1.6889e+1
1689	16.89	1.689e+1
1689.1	16.891	1.6891e+1
1689.2	16.892	1.6892e+1
1689.3	16.893	1.6893e+1
1689.4	16.894	1.6894e+1
1689.5	16.895	1.6895e+1
1689.6	16.896	1.6896e+1
1689.7	16.897	1.6897e+1
1689.8	16.898	1.6898e+1
1689.9	16.899	1.6899e+1
1690	16.9	1.69e+1
1690.1	16.901	1.6901e+1
1690.2	16.902	1.6902e+1
1690.3	16.903	1.6903e+1
1690.4	16.904	1.6904e+1
1690.5	16.905	1.6905e+1
1690.6	16.906	1.6906e+1
1690.7	16.907	1.6907e+1
1690.8	16.908	1.6908e+1
1690.9	16.909	1.6909e+1
1691	16.91	1.691e+1

1691.1	16.911	1.6911e+1
1691.2	16.912	1.6912e+1
1691.3	16.913	1.6913e+1
1691.4	16.914	1.6914e+1
1691.5	16.915	1.6915e+1
1691.6	16.916	1.6916e+1
1691.7	16.917	1.6917e+1
1691.8	16.918	1.6918e+1
1691.9	16.919	1.6919e+1
1692	16.92	1.692e+1
1692.1	16.921	1.6921e+1
1692.2	16.922	1.6922e+1
1692.3	16.923	1.6923e+1
1692.4	16.924	1.6924e+1
1692.5	16.925	1.6925e+1
1692.6	16.926	1.6926e+1
1692.7	16.927	1.6927e+1
1692.8	16.928	1.6928e+1
1692.9	16.929	1.6929e+1
1693	16.93	1.693e+1
1693.1	16.931	1.6931e+1
1693.2	16.932	1.6932e+1
1693.3	16.933	1.6933e+1
1693.4	16.934	1.6934e+1
1693.5	16.935	1.6935e+1
1693.6	16.936	1.6936e+1
1693.7	16.937	1.6937e+1
1693.8	16.938	1.6938e+1
1693.9	16.939	1.6939e+1
1694	16.94	1.694e+1
1694.1	16.941	1.6941e+1
1694.2	16.942	1.6942e+1
1694.3	16.943	1.6943e+1
1694.4	16.944	1.6944e+1
1694.5	16.945	1.6945e+1
1694.6	16.946	1.6946e+1
1694.7	16.947	1.6947e+1
1694.8	16.948	1.6948e+1

1694.9	16.949	1.6949e+1
1695	16.95	1.695e+1
1695.1	16.951	1.6951e+1
1695.2	16.952	1.6952e+1
1695.3	16.953	1.6953e+1
1695.4	16.954	1.6954e+1
1695.5	16.955	1.6955e+1
1695.6	16.956	1.6956e+1
1695.7	16.957	1.6957e+1
1695.8	16.958	1.6958e+1
1695.9	16.959	1.6959e+1
1696	16.96	1.696e+1
1696.1	16.961	1.6961e+1
1696.2	16.962	1.6962e+1
1696.3	16.963	1.6963e+1
1696.4	16.964	1.6964e+1
1696.5	16.965	1.6965e+1
1696.6	16.966	1.6966e+1
1696.7	16.967	1.6967e+1
1696.8	16.968	1.6968e+1
1696.9	16.969	1.6969e+1
1697	16.97	1.697e+1
1697.1	16.971	1.6971e+1
1697.2	16.972	1.6972e+1
1697.3	16.973	1.6973e+1
1697.4	16.974	1.6974e+1
1697.5	16.975	1.6975e+1
1697.6	16.976	1.6976e+1
1697.7	16.977	1.6977e+1
1697.8	16.978	1.6978e+1
1697.9	16.979	1.6979e+1
1698	16.98	1.698e+1
1698.1	16.981	1.6981e+1
1698.2	16.982	1.6982e+1
1698.3	16.983	1.6983e+1
1698.4	16.984	1.6984e+1
1698.5	16.985	1.6985e+1
1698.6	16.986	1.6986e+1

1698.7	16.987	1.6987e+1
1698.8	16.988	1.6988e+1
1698.9	16.989	1.6989e+1
1699	16.99	1.699e+1
1699.1	16.991	1.6991e+1
1699.2	16.992	1.6992e+1
1699.3	16.993	1.6993e+1
1699.4	16.994	1.6994e+1
1699.5	16.995	1.6995e+1
1699.6	16.996	1.6996e+1
1699.7	16.997	1.6997e+1
1699.8	16.998	1.6998e+1
1699.9	16.999	1.6999e+1
1700	17	1.7e+1
1700.1	17.001	1.7001e+1
1700.2	17.002	1.7002e+1
1700.3	17.003	1.7003e+1
1700.4	17.004	1.7004e+1
1700.5	17.005	1.7005e+1
1700.6	17.006	1.7006e+1
1700.7	17.007	1.7007e+1
1700.8	17.008	1.7008e+1
1700.9	17.009	1.7009e+1
1701	17.01	1.701e+1
1701.1	17.011	1.7011e+1
1701.2	17.012	1.7012e+1
1701.3	17.013	1.7013e+1
1701.4	17.014	1.7014e+1
1701.5	17.015	1.7015e+1
1701.6	17.016	1.7016e+1
1701.7	17.017	1.7017e+1
1701.8	17.018	1.7018e+1
1701.9	17.019	1.7019e+1
1702	17.02	1.702e+1
1702.1	17.021	1.7021e+1
1702.2	17.022	1.7022e+1
1702.3	17.023	1.7023e+1
1702.4	17.024	1.7024e+1

1702.5	17.025	1.7025e+1
1702.6	17.026	1.7026e+1
1702.7	17.027	1.7027e+1
1702.8	17.028	1.7028e+1
1702.9	17.029	1.7029e+1
1703	17.03	1.703e+1
1703.1	17.031	1.7031e+1
1703.2	17.032	1.7032e+1
1703.3	17.033	1.7033e+1
1703.4	17.034	1.7034e+1
1703.5	17.035	1.7035e+1
1703.6	17.036	1.7036e+1
1703.7	17.037	1.7037e+1
1703.8	17.038	1.7038e+1
1703.9	17.039	1.7039e+1
1704	17.04	1.704e+1
1704.1	17.041	1.7041e+1
1704.2	17.042	1.7042e+1
1704.3	17.043	1.7043e+1
1704.4	17.044	1.7044e+1
1704.5	17.045	1.7045e+1
1704.6	17.046	1.7046e+1
1704.7	17.047	1.7047e+1
1704.8	17.048	1.7048e+1
1704.9	17.049	1.7049e+1
1705	17.05	1.705e+1
1705.1	17.051	1.7051e+1
1705.2	17.052	1.7052e+1
1705.3	17.053	1.7053e+1
1705.4	17.054	1.7054e+1
1705.5	17.055	1.7055e+1
1705.6	17.056	1.7056e+1
1705.7	17.057	1.7057e+1
1705.8	17.058	1.7058e+1
1705.9	17.059	1.7059e+1
1706	17.06	1.706e+1
1706.1	17.061	1.7061e+1
1706.2	17.062	1.7062e+1

1706.3	17.063	1.7063e+1
1706.4	17.064	1.7064e+1
1706.5	17.065	1.7065e+1
1706.6	17.066	1.7066e+1
1706.7	17.067	1.7067e+1
1706.8	17.068	1.7068e+1
1706.9	17.069	1.7069e+1
1707	17.07	1.707e+1
1707.1	17.071	1.7071e+1
1707.2	17.072	1.7072e+1
1707.3	17.073	1.7073e+1
1707.4	17.074	1.7074e+1
1707.5	17.075	1.7075e+1
1707.6	17.076	1.7076e+1
1707.7	17.077	1.7077e+1
1707.8	17.078	1.7078e+1
1707.9	17.079	1.7079e+1
1708	17.08	1.708e+1
1708.1	17.081	1.7081e+1
1708.2	17.082	1.7082e+1
1708.3	17.083	1.7083e+1
1708.4	17.084	1.7084e+1
1708.5	17.085	1.7085e+1
1708.6	17.086	1.7086e+1
1708.7	17.087	1.7087e+1
1708.8	17.088	1.7088e+1
1708.9	17.089	1.7089e+1
1709	17.09	1.709e+1
1709.1	17.091	1.7091e+1
1709.2	17.092	1.7092e+1
1709.3	17.093	1.7093e+1
1709.4	17.094	1.7094e+1
1709.5	17.095	1.7095e+1
1709.6	17.096	1.7096e+1
1709.7	17.097	1.7097e+1
1709.8	17.098	1.7098e+1
1709.9	17.099	1.7099e+1
1710	17.1	1.71e+1

1710.1	17.101	1.7101e+1
1710.2	17.102	1.7102e+1
1710.3	17.103	1.7103e+1
1710.4	17.104	1.7104e+1
1710.5	17.105	1.7105e+1
1710.6	17.106	1.7106e+1
1710.7	17.107	1.7107e+1
1710.8	17.108	1.7108e+1
1710.9	17.109	1.7109e+1
1711	17.11	1.711e+1
1711.1	17.111	1.7111e+1
1711.2	17.112	1.7112e+1
1711.3	17.113	1.7113e+1
1711.4	17.114	1.7114e+1
1711.5	17.115	1.7115e+1
1711.6	17.116	1.7116e+1
1711.7	17.117	1.7117e+1
1711.8	17.118	1.7118e+1
1711.9	17.119	1.7119e+1
1712	17.12	1.712e+1
1712.1	17.121	1.7121e+1
1712.2	17.122	1.7122e+1
1712.3	17.123	1.7123e+1
1712.4	17.124	1.7124e+1
1712.5	17.125	1.7125e+1
1712.6	17.126	1.7126e+1
1712.7	17.127	1.7127e+1
1712.8	17.128	1.7128e+1
1712.9	17.129	1.7129e+1
1713	17.13	1.713e+1
1713.1	17.131	1.7131e+1
1713.2	17.132	1.7132e+1
1713.3	17.133	1.7133e+1
1713.4	17.134	1.7134e+1
1713.5	17.135	1.7135e+1
1713.6	17.136	1.7136e+1
1713.7	17.137	1.7137e+1
1713.8	17.138	1.7138e+1

1713.9	17.139	1.7139e+1
1714	17.14	1.714e+1
1714.1	17.141	1.7141e+1
1714.2	17.142	1.7142e+1
1714.3	17.143	1.7143e+1
1714.4	17.144	1.7144e+1
1714.5	17.145	1.7145e+1
1714.6	17.146	1.7146e+1
1714.7	17.147	1.7147e+1
1714.8	17.148	1.7148e+1
1714.9	17.149	1.7149e+1
1715	17.15	1.715e+1
1715.1	17.151	1.7151e+1
1715.2	17.152	1.7152e+1
1715.3	17.153	1.7153e+1
1715.4	17.154	1.7154e+1
1715.5	17.155	1.7155e+1
1715.6	17.156	1.7156e+1
1715.7	17.157	1.7157e+1
1715.8	17.158	1.7158e+1
1715.9	17.159	1.7159e+1
1716	17.16	1.716e+1
1716.1	17.161	1.7161e+1
1716.2	17.162	1.7162e+1
1716.3	17.163	1.7163e+1
1716.4	17.164	1.7164e+1
1716.5	17.165	1.7165e+1
1716.6	17.166	1.7166e+1
1716.7	17.167	1.7167e+1
1716.8	17.168	1.7168e+1
1716.9	17.169	1.7169e+1
1717	17.17	1.717e+1
1717.1	17.171	1.7171e+1
1717.2	17.172	1.7172e+1
1717.3	17.173	1.7173e+1
1717.4	17.174	1.7174e+1
1717.5	17.175	1.7175e+1
1717.6	17.176	1.7176e+1

1717.7	17.177	1.7177e+1
1717.8	17.178	1.7178e+1
1717.9	17.179	1.7179e+1
1718	17.18	1.718e+1
1718.1	17.181	1.7181e+1
1718.2	17.182	1.7182e+1
1718.3	17.183	1.7183e+1
1718.4	17.184	1.7184e+1
1718.5	17.185	1.7185e+1
1718.6	17.186	1.7186e+1
1718.7	17.187	1.7187e+1
1718.8	17.188	1.7188e+1
1718.9	17.189	1.7189e+1
1719	17.19	1.719e+1
1719.1	17.191	1.7191e+1
1719.2	17.192	1.7192e+1
1719.3	17.193	1.7193e+1
1719.4	17.194	1.7194e+1
1719.5	17.195	1.7195e+1
1719.6	17.196	1.7196e+1
1719.7	17.197	1.7197e+1
1719.8	17.198	1.7198e+1
1719.9	17.199	1.7199e+1
1720	17.2	1.72e+1
1720.1	17.201	1.7201e+1
1720.2	17.202	1.7202e+1
1720.3	17.203	1.7203e+1
1720.4	17.204	1.7204e+1
1720.5	17.205	1.7205e+1
1720.6	17.206	1.7206e+1
1720.7	17.207	1.7207e+1
1720.8	17.208	1.7208e+1
1720.9	17.209	1.7209e+1
1721	17.21	1.721e+1
1721.1	17.211	1.7211e+1
1721.2	17.212	1.7212e+1
1721.3	17.213	1.7213e+1
1721.4	17.214	1.7214e+1

1721.5	17.215	1.7215e+1
1721.6	17.216	1.7216e+1
1721.7	17.217	1.7217e+1
1721.8	17.218	1.7218e+1
1721.9	17.219	1.7219e+1
1722	17.22	1.722e+1
1722.1	17.221	1.7221e+1
1722.2	17.222	1.7222e+1
1722.3	17.223	1.7223e+1
1722.4	17.224	1.7224e+1
1722.5	17.225	1.7225e+1
1722.6	17.226	1.7226e+1
1722.7	17.227	1.7227e+1
1722.8	17.228	1.7228e+1
1722.9	17.229	1.7229e+1
1723	17.23	1.723e+1
1723.1	17.231	1.7231e+1
1723.2	17.232	1.7232e+1
1723.3	17.233	1.7233e+1
1723.4	17.234	1.7234e+1
1723.5	17.235	1.7235e+1
1723.6	17.236	1.7236e+1
1723.7	17.237	1.7237e+1
1723.8	17.238	1.7238e+1
1723.9	17.239	1.7239e+1
1724	17.24	1.724e+1
1724.1	17.241	1.7241e+1
1724.2	17.242	1.7242e+1
1724.3	17.243	1.7243e+1
1724.4	17.244	1.7244e+1
1724.5	17.245	1.7245e+1
1724.6	17.246	1.7246e+1
1724.7	17.247	1.7247e+1
1724.8	17.248	1.7248e+1
1724.9	17.249	1.7249e+1
1725	17.25	1.725e+1
1725.1	17.251	1.7251e+1
1725.2	17.252	1.7252e+1

1725.3	17.253	1.7253e+1
1725.4	17.254	1.7254e+1
1725.5	17.255	1.7255e+1
1725.6	17.256	1.7256e+1
1725.7	17.257	1.7257e+1
1725.8	17.258	1.7258e+1
1725.9	17.259	1.7259e+1
1726	17.26	1.726e+1
1726.1	17.261	1.7261e+1
1726.2	17.262	1.7262e+1
1726.3	17.263	1.7263e+1
1726.4	17.264	1.7264e+1
1726.5	17.265	1.7265e+1
1726.6	17.266	1.7266e+1
1726.7	17.267	1.7267e+1
1726.8	17.268	1.7268e+1
1726.9	17.269	1.7269e+1
1727	17.27	1.727e+1
1727.1	17.271	1.7271e+1
1727.2	17.272	1.7272e+1
1727.3	17.273	1.7273e+1
1727.4	17.274	1.7274e+1
1727.5	17.275	1.7275e+1
1727.6	17.276	1.7276e+1
1727.7	17.277	1.7277e+1
1727.8	17.278	1.7278e+1
1727.9	17.279	1.7279e+1
1728	17.28	1.728e+1
1728.1	17.281	1.7281e+1
1728.2	17.282	1.7282e+1
1728.3	17.283	1.7283e+1
1728.4	17.284	1.7284e+1
1728.5	17.285	1.7285e+1
1728.6	17.286	1.7286e+1
1728.7	17.287	1.7287e+1
1728.8	17.288	1.7288e+1
1728.9	17.289	1.7289e+1
1729	17.29	1.729e+1

1729.1	17.291	1.7291e+1
1729.2	17.292	1.7292e+1
1729.3	17.293	1.7293e+1
1729.4	17.294	1.7294e+1
1729.5	17.295	1.7295e+1
1729.6	17.296	1.7296e+1
1729.7	17.297	1.7297e+1
1729.8	17.298	1.7298e+1
1729.9	17.299	1.7299e+1
1730	17.3	1.73e+1
1730.1	17.301	1.7301e+1
1730.2	17.302	1.7302e+1
1730.3	17.303	1.7303e+1
1730.4	17.304	1.7304e+1
1730.5	17.305	1.7305e+1
1730.6	17.306	1.7306e+1
1730.7	17.307	1.7307e+1
1730.8	17.308	1.7308e+1
1730.9	17.309	1.7309e+1
1731	17.31	1.731e+1
1731.1	17.311	1.7311e+1
1731.2	17.312	1.7312e+1
1731.3	17.313	1.7313e+1
1731.4	17.314	1.7314e+1
1731.5	17.315	1.7315e+1
1731.6	17.316	1.7316e+1
1731.7	17.317	1.7317e+1
1731.8	17.318	1.7318e+1
1731.9	17.319	1.7319e+1
1732	17.32	1.732e+1
1732.1	17.321	1.7321e+1
1732.2	17.322	1.7322e+1
1732.3	17.323	1.7323e+1
1732.4	17.324	1.7324e+1
1732.5	17.325	1.7325e+1
1732.6	17.326	1.7326e+1
1732.7	17.327	1.7327e+1
1732.8	17.328	1.7328e+1

1732.9	17.329	1.7329e+1
1733	17.33	1.733e+1
1733.1	17.331	1.7331e+1
1733.2	17.332	1.7332e+1
1733.3	17.333	1.7333e+1
1733.4	17.334	1.7334e+1
1733.5	17.335	1.7335e+1
1733.6	17.336	1.7336e+1
1733.7	17.337	1.7337e+1
1733.8	17.338	1.7338e+1
1733.9	17.339	1.7339e+1
1734	17.34	1.734e+1
1734.1	17.341	1.7341e+1
1734.2	17.342	1.7342e+1
1734.3	17.343	1.7343e+1
1734.4	17.344	1.7344e+1
1734.5	17.345	1.7345e+1
1734.6	17.346	1.7346e+1
1734.7	17.347	1.7347e+1
1734.8	17.348	1.7348e+1
1734.9	17.349	1.7349e+1
1735	17.35	1.735e+1
1735.1	17.351	1.7351e+1
1735.2	17.352	1.7352e+1
1735.3	17.353	1.7353e+1
1735.4	17.354	1.7354e+1
1735.5	17.355	1.7355e+1
1735.6	17.356	1.7356e+1
1735.7	17.357	1.7357e+1
1735.8	17.358	1.7358e+1
1735.9	17.359	1.7359e+1
1736	17.36	1.736e+1
1736.1	17.361	1.7361e+1
1736.2	17.362	1.7362e+1
1736.3	17.363	1.7363e+1
1736.4	17.364	1.7364e+1
1736.5	17.365	1.7365e+1
1736.6	17.366	1.7366e+1

1736.7	17.367	1.7367e+1
1736.8	17.368	1.7368e+1
1736.9	17.369	1.7369e+1
1737	17.37	1.737e+1
1737.1	17.371	1.7371e+1
1737.2	17.372	1.7372e+1
1737.3	17.373	1.7373e+1
1737.4	17.374	1.7374e+1
1737.5	17.375	1.7375e+1
1737.6	17.376	1.7376e+1
1737.7	17.377	1.7377e+1
1737.8	17.378	1.7378e+1
1737.9	17.379	1.7379e+1
1738	17.38	1.738e+1
1738.1	17.381	1.7381e+1
1738.2	17.382	1.7382e+1
1738.3	17.383	1.7383e+1
1738.4	17.384	1.7384e+1
1738.5	17.385	1.7385e+1
1738.6	17.386	1.7386e+1
1738.7	17.387	1.7387e+1
1738.8	17.388	1.7388e+1
1738.9	17.389	1.7389e+1
1739	17.39	1.739e+1
1739.1	17.391	1.7391e+1
1739.2	17.392	1.7392e+1
1739.3	17.393	1.7393e+1
1739.4	17.394	1.7394e+1
1739.5	17.395	1.7395e+1
1739.6	17.396	1.7396e+1
1739.7	17.397	1.7397e+1
1739.8	17.398	1.7398e+1
1739.9	17.399	1.7399e+1
1740	17.4	1.74e+1
1740.1	17.401	1.7401e+1
1740.2	17.402	1.7402e+1
1740.3	17.403	1.7403e+1
1740.4	17.404	1.7404e+1

1740.5	17.405	1.7405e+1
1740.6	17.406	1.7406e+1
1740.7	17.407	1.7407e+1
1740.8	17.408	1.7408e+1
1740.9	17.409	1.7409e+1
1741	17.41	1.741e+1
1741.1	17.411	1.7411e+1
1741.2	17.412	1.7412e+1
1741.3	17.413	1.7413e+1
1741.4	17.414	1.7414e+1
1741.5	17.415	1.7415e+1
1741.6	17.416	1.7416e+1
1741.7	17.417	1.7417e+1
1741.8	17.418	1.7418e+1
1741.9	17.419	1.7419e+1
1742	17.42	1.742e+1
1742.1	17.421	1.7421e+1
1742.2	17.422	1.7422e+1
1742.3	17.423	1.7423e+1
1742.4	17.424	1.7424e+1
1742.5	17.425	1.7425e+1
1742.6	17.426	1.7426e+1
1742.7	17.427	1.7427e+1
1742.8	17.428	1.7428e+1
1742.9	17.429	1.7429e+1
1743	17.43	1.743e+1
1743.1	17.431	1.7431e+1
1743.2	17.432	1.7432e+1
1743.3	17.433	1.7433e+1
1743.4	17.434	1.7434e+1
1743.5	17.435	1.7435e+1
1743.6	17.436	1.7436e+1
1743.7	17.437	1.7437e+1
1743.8	17.438	1.7438e+1
1743.9	17.439	1.7439e+1
1744	17.44	1.744e+1
1744.1	17.441	1.7441e+1
1744.2	17.442	1.7442e+1

1744.3	17.443	1.7443e+1
1744.4	17.444	1.7444e+1
1744.5	17.445	1.7445e+1
1744.6	17.446	1.7446e+1
1744.7	17.447	1.7447e+1
1744.8	17.448	1.7448e+1
1744.9	17.449	1.7449e+1
1745	17.45	1.745e+1
1745.1	17.451	1.7451e+1
1745.2	17.452	1.7452e+1
1745.3	17.453	1.7453e+1
1745.4	17.454	1.7454e+1
1745.5	17.455	1.7455e+1
1745.6	17.456	1.7456e+1
1745.7	17.457	1.7457e+1
1745.8	17.458	1.7458e+1
1745.9	17.459	1.7459e+1
1746	17.46	1.746e+1
1746.1	17.461	1.7461e+1
1746.2	17.462	1.7462e+1
1746.3	17.463	1.7463e+1
1746.4	17.464	1.7464e+1
1746.5	17.465	1.7465e+1
1746.6	17.466	1.7466e+1
1746.7	17.467	1.7467e+1
1746.8	17.468	1.7468e+1
1746.9	17.469	1.7469e+1
1747	17.47	1.747e+1
1747.1	17.471	1.7471e+1
1747.2	17.472	1.7472e+1
1747.3	17.473	1.7473e+1
1747.4	17.474	1.7474e+1
1747.5	17.475	1.7475e+1
1747.6	17.476	1.7476e+1
1747.7	17.477	1.7477e+1
1747.8	17.478	1.7478e+1
1747.9	17.479	1.7479e+1
1748	17.48	1.748e+1

1748.1	17.481	1.7481e+1
1748.2	17.482	1.7482e+1
1748.3	17.483	1.7483e+1
1748.4	17.484	1.7484e+1
1748.5	17.485	1.7485e+1
1748.6	17.486	1.7486e+1
1748.7	17.487	1.7487e+1
1748.8	17.488	1.7488e+1
1748.9	17.489	1.7489e+1
1749	17.49	1.749e+1
1749.1	17.491	1.7491e+1
1749.2	17.492	1.7492e+1
1749.3	17.493	1.7493e+1
1749.4	17.494	1.7494e+1
1749.5	17.495	1.7495e+1
1749.6	17.496	1.7496e+1
1749.7	17.497	1.7497e+1
1749.8	17.498	1.7498e+1
1749.9	17.499	1.7499e+1
1750	17.5	1.75e+1
1750.1	17.501	1.7501e+1
1750.2	17.502	1.7502e+1
1750.3	17.503	1.7503e+1
1750.4	17.504	1.7504e+1
1750.5	17.505	1.7505e+1
1750.6	17.506	1.7506e+1
1750.7	17.507	1.7507e+1
1750.8	17.508	1.7508e+1
1750.9	17.509	1.7509e+1
1751	17.51	1.751e+1
1751.1	17.511	1.7511e+1
1751.2	17.512	1.7512e+1
1751.3	17.513	1.7513e+1
1751.4	17.514	1.7514e+1
1751.5	17.515	1.7515e+1
1751.6	17.516	1.7516e+1
1751.7	17.517	1.7517e+1
1751.8	17.518	1.7518e+1

1751.9	17.519	1.7519e+1
1752	17.52	1.752e+1
1752.1	17.521	1.7521e+1
1752.2	17.522	1.7522e+1
1752.3	17.523	1.7523e+1
1752.4	17.524	1.7524e+1
1752.5	17.525	1.7525e+1
1752.6	17.526	1.7526e+1
1752.7	17.527	1.7527e+1
1752.8	17.528	1.7528e+1
1752.9	17.529	1.7529e+1
1753	17.53	1.753e+1
1753.1	17.531	1.7531e+1
1753.2	17.532	1.7532e+1
1753.3	17.533	1.7533e+1
1753.4	17.534	1.7534e+1
1753.5	17.535	1.7535e+1
1753.6	17.536	1.7536e+1
1753.7	17.537	1.7537e+1
1753.8	17.538	1.7538e+1
1753.9	17.539	1.7539e+1
1754	17.54	1.754e+1
1754.1	17.541	1.7541e+1
1754.2	17.542	1.7542e+1
1754.3	17.543	1.7543e+1
1754.4	17.544	1.7544e+1
1754.5	17.545	1.7545e+1
1754.6	17.546	1.7546e+1
1754.7	17.547	1.7547e+1
1754.8	17.548	1.7548e+1
1754.9	17.549	1.7549e+1
1755	17.55	1.755e+1
1755.1	17.551	1.7551e+1
1755.2	17.552	1.7552e+1
1755.3	17.553	1.7553e+1
1755.4	17.554	1.7554e+1
1755.5	17.555	1.7555e+1
1755.6	17.556	1.7556e+1

1755.7	17.557	1.7557e+1
1755.8	17.558	1.7558e+1
1755.9	17.559	1.7559e+1
1756	17.56	1.756e+1
1756.1	17.561	1.7561e+1
1756.2	17.562	1.7562e+1
1756.3	17.563	1.7563e+1
1756.4	17.564	1.7564e+1
1756.5	17.565	1.7565e+1
1756.6	17.566	1.7566e+1
1756.7	17.567	1.7567e+1
1756.8	17.568	1.7568e+1
1756.9	17.569	1.7569e+1
1757	17.57	1.757e+1
1757.1	17.571	1.7571e+1
1757.2	17.572	1.7572e+1
1757.3	17.573	1.7573e+1
1757.4	17.574	1.7574e+1
1757.5	17.575	1.7575e+1
1757.6	17.576	1.7576e+1
1757.7	17.577	1.7577e+1
1757.8	17.578	1.7578e+1
1757.9	17.579	1.7579e+1
1758	17.58	1.758e+1
1758.1	17.581	1.7581e+1
1758.2	17.582	1.7582e+1
1758.3	17.583	1.7583e+1
1758.4	17.584	1.7584e+1
1758.5	17.585	1.7585e+1
1758.6	17.586	1.7586e+1
1758.7	17.587	1.7587e+1
1758.8	17.588	1.7588e+1
1758.9	17.589	1.7589e+1
1759	17.59	1.759e+1
1759.1	17.591	1.7591e+1
1759.2	17.592	1.7592e+1
1759.3	17.593	1.7593e+1
1759.4	17.594	1.7594e+1

1759.5	17.595	1.7595e+1
1759.6	17.596	1.7596e+1
1759.7	17.597	1.7597e+1
1759.8	17.598	1.7598e+1
1759.9	17.599	1.7599e+1
1760	17.6	1.76e+1
1760.1	17.601	1.7601e+1
1760.2	17.602	1.7602e+1
1760.3	17.603	1.7603e+1
1760.4	17.604	1.7604e+1
1760.5	17.605	1.7605e+1
1760.6	17.606	1.7606e+1
1760.7	17.607	1.7607e+1
1760.8	17.608	1.7608e+1
1760.9	17.609	1.7609e+1
1761	17.61	1.761e+1
1761.1	17.611	1.7611e+1
1761.2	17.612	1.7612e+1
1761.3	17.613	1.7613e+1
1761.4	17.614	1.7614e+1
1761.5	17.615	1.7615e+1
1761.6	17.616	1.7616e+1
1761.7	17.617	1.7617e+1
1761.8	17.618	1.7618e+1
1761.9	17.619	1.7619e+1
1762	17.62	1.762e+1
1762.1	17.621	1.7621e+1
1762.2	17.622	1.7622e+1
1762.3	17.623	1.7623e+1
1762.4	17.624	1.7624e+1
1762.5	17.625	1.7625e+1
1762.6	17.626	1.7626e+1
1762.7	17.627	1.7627e+1
1762.8	17.628	1.7628e+1
1762.9	17.629	1.7629e+1
1763	17.63	1.763e+1
1763.1	17.631	1.7631e+1
1763.2	17.632	1.7632e+1

1763.3	17.633	1.7633e+1
1763.4	17.634	1.7634e+1
1763.5	17.635	1.7635e+1
1763.6	17.636	1.7636e+1
1763.7	17.637	1.7637e+1
1763.8	17.638	1.7638e+1
1763.9	17.639	1.7639e+1
1764	17.64	1.764e+1
1764.1	17.641	1.7641e+1
1764.2	17.642	1.7642e+1
1764.3	17.643	1.7643e+1
1764.4	17.644	1.7644e+1
1764.5	17.645	1.7645e+1
1764.6	17.646	1.7646e+1
1764.7	17.647	1.7647e+1
1764.8	17.648	1.7648e+1
1764.9	17.649	1.7649e+1
1765	17.65	1.765e+1
1765.1	17.651	1.7651e+1
1765.2	17.652	1.7652e+1
1765.3	17.653	1.7653e+1
1765.4	17.654	1.7654e+1
1765.5	17.655	1.7655e+1
1765.6	17.656	1.7656e+1
1765.7	17.657	1.7657e+1
1765.8	17.658	1.7658e+1
1765.9	17.659	1.7659e+1
1766	17.66	1.766e+1
1766.1	17.661	1.7661e+1
1766.2	17.662	1.7662e+1
1766.3	17.663	1.7663e+1
1766.4	17.664	1.7664e+1
1766.5	17.665	1.7665e+1
1766.6	17.666	1.7666e+1
1766.7	17.667	1.7667e+1
1766.8	17.668	1.7668e+1
1766.9	17.669	1.7669e+1
1767	17.67	1.767e+1

1767.1	17.671	1.7671e+1
1767.2	17.672	1.7672e+1
1767.3	17.673	1.7673e+1
1767.4	17.674	1.7674e+1
1767.5	17.675	1.7675e+1
1767.6	17.676	1.7676e+1
1767.7	17.677	1.7677e+1
1767.8	17.678	1.7678e+1
1767.9	17.679	1.7679e+1
1768	17.68	1.768e+1
1768.1	17.681	1.7681e+1
1768.2	17.682	1.7682e+1
1768.3	17.683	1.7683e+1
1768.4	17.684	1.7684e+1
1768.5	17.685	1.7685e+1
1768.6	17.686	1.7686e+1
1768.7	17.687	1.7687e+1
1768.8	17.688	1.7688e+1
1768.9	17.689	1.7689e+1
1769	17.69	1.769e+1
1769.1	17.691	1.7691e+1
1769.2	17.692	1.7692e+1
1769.3	17.693	1.7693e+1
1769.4	17.694	1.7694e+1
1769.5	17.695	1.7695e+1
1769.6	17.696	1.7696e+1
1769.7	17.697	1.7697e+1
1769.8	17.698	1.7698e+1
1769.9	17.699	1.7699e+1
1770	17.7	1.77e+1
1770.1	17.701	1.7701e+1
1770.2	17.702	1.7702e+1
1770.3	17.703	1.7703e+1
1770.4	17.704	1.7704e+1
1770.5	17.705	1.7705e+1
1770.6	17.706	1.7706e+1
1770.7	17.707	1.7707e+1
1770.8	17.708	1.7708e+1

1770.9	17.709	1.7709e+1
1771	17.71	1.771e+1
1771.1	17.711	1.7711e+1
1771.2	17.712	1.7712e+1
1771.3	17.713	1.7713e+1
1771.4	17.714	1.7714e+1
1771.5	17.715	1.7715e+1
1771.6	17.716	1.7716e+1
1771.7	17.717	1.7717e+1
1771.8	17.718	1.7718e+1
1771.9	17.719	1.7719e+1
1772	17.72	1.772e+1
1772.1	17.721	1.7721e+1
1772.2	17.722	1.7722e+1
1772.3	17.723	1.7723e+1
1772.4	17.724	1.7724e+1
1772.5	17.725	1.7725e+1
1772.6	17.726	1.7726e+1
1772.7	17.727	1.7727e+1
1772.8	17.728	1.7728e+1
1772.9	17.729	1.7729e+1
1773	17.73	1.773e+1
1773.1	17.731	1.7731e+1
1773.2	17.732	1.7732e+1
1773.3	17.733	1.7733e+1
1773.4	17.734	1.7734e+1
1773.5	17.735	1.7735e+1
1773.6	17.736	1.7736e+1
1773.7	17.737	1.7737e+1
1773.8	17.738	1.7738e+1
1773.9	17.739	1.7739e+1
1774	17.74	1.774e+1
1774.1	17.741	1.7741e+1
1774.2	17.742	1.7742e+1
1774.3	17.743	1.7743e+1
1774.4	17.744	1.7744e+1
1774.5	17.745	1.7745e+1
1774.6	17.746	1.7746e+1

1774.7	17.747	1.7747e+1
1774.8	17.748	1.7748e+1
1774.9	17.749	1.7749e+1
1775	17.75	1.775e+1
1775.1	17.751	1.7751e+1
1775.2	17.752	1.7752e+1
1775.3	17.753	1.7753e+1
1775.4	17.754	1.7754e+1
1775.5	17.755	1.7755e+1
1775.6	17.756	1.7756e+1
1775.7	17.757	1.7757e+1
1775.8	17.758	1.7758e+1
1775.9	17.759	1.7759e+1
1776	17.76	1.776e+1
1776.1	17.761	1.7761e+1
1776.2	17.762	1.7762e+1
1776.3	17.763	1.7763e+1
1776.4	17.764	1.7764e+1
1776.5	17.765	1.7765e+1
1776.6	17.766	1.7766e+1
1776.7	17.767	1.7767e+1
1776.8	17.768	1.7768e+1
1776.9	17.769	1.7769e+1
1777	17.77	1.777e+1
1777.1	17.771	1.7771e+1
1777.2	17.772	1.7772e+1
1777.3	17.773	1.7773e+1
1777.4	17.774	1.7774e+1
1777.5	17.775	1.7775e+1
1777.6	17.776	1.7776e+1
1777.7	17.777	1.7777e+1
1777.8	17.778	1.7778e+1
1777.9	17.779	1.7779e+1
1778	17.78	1.778e+1
1778.1	17.781	1.7781e+1
1778.2	17.782	1.7782e+1
1778.3	17.783	1.7783e+1
1778.4	17.784	1.7784e+1

1778.5	17.785	1.7785e+1
1778.6	17.786	1.7786e+1
1778.7	17.787	1.7787e+1
1778.8	17.788	1.7788e+1
1778.9	17.789	1.7789e+1
1779	17.79	1.779e+1
1779.1	17.791	1.7791e+1
1779.2	17.792	1.7792e+1
1779.3	17.793	1.7793e+1
1779.4	17.794	1.7794e+1
1779.5	17.795	1.7795e+1
1779.6	17.796	1.7796e+1
1779.7	17.797	1.7797e+1
1779.8	17.798	1.7798e+1
1779.9	17.799	1.7799e+1
1780	17.8	1.78e+1
1780.1	17.801	1.7801e+1
1780.2	17.802	1.7802e+1
1780.3	17.803	1.7803e+1
1780.4	17.804	1.7804e+1
1780.5	17.805	1.7805e+1
1780.6	17.806	1.7806e+1
1780.7	17.807	1.7807e+1
1780.8	17.808	1.7808e+1
1780.9	17.809	1.7809e+1
1781	17.81	1.781e+1
1781.1	17.811	1.7811e+1
1781.2	17.812	1.7812e+1
1781.3	17.813	1.7813e+1
1781.4	17.814	1.7814e+1
1781.5	17.815	1.7815e+1
1781.6	17.816	1.7816e+1
1781.7	17.817	1.7817e+1
1781.8	17.818	1.7818e+1
1781.9	17.819	1.7819e+1
1782	17.82	1.782e+1
1782.1	17.821	1.7821e+1
1782.2	17.822	1.7822e+1

1782.3	17.823	1.7823e+1
1782.4	17.824	1.7824e+1
1782.5	17.825	1.7825e+1
1782.6	17.826	1.7826e+1
1782.7	17.827	1.7827e+1
1782.8	17.828	1.7828e+1
1782.9	17.829	1.7829e+1
1783	17.83	1.783e+1
1783.1	17.831	1.7831e+1
1783.2	17.832	1.7832e+1
1783.3	17.833	1.7833e+1
1783.4	17.834	1.7834e+1
1783.5	17.835	1.7835e+1
1783.6	17.836	1.7836e+1
1783.7	17.837	1.7837e+1
1783.8	17.838	1.7838e+1
1783.9	17.839	1.7839e+1
1784	17.84	1.784e+1
1784.1	17.841	1.7841e+1
1784.2	17.842	1.7842e+1
1784.3	17.843	1.7843e+1
1784.4	17.844	1.7844e+1
1784.5	17.845	1.7845e+1
1784.6	17.846	1.7846e+1
1784.7	17.847	1.7847e+1
1784.8	17.848	1.7848e+1
1784.9	17.849	1.7849e+1
1785	17.85	1.785e+1
1785.1	17.851	1.7851e+1
1785.2	17.852	1.7852e+1
1785.3	17.853	1.7853e+1
1785.4	17.854	1.7854e+1
1785.5	17.855	1.7855e+1
1785.6	17.856	1.7856e+1
1785.7	17.857	1.7857e+1
1785.8	17.858	1.7858e+1
1785.9	17.859	1.7859e+1
1786	17.86	1.786e+1

1786.1	17.861	1.7861e+1
1786.2	17.862	1.7862e+1
1786.3	17.863	1.7863e+1
1786.4	17.864	1.7864e+1
1786.5	17.865	1.7865e+1
1786.6	17.866	1.7866e+1
1786.7	17.867	1.7867e+1
1786.8	17.868	1.7868e+1
1786.9	17.869	1.7869e+1
1787	17.87	1.787e+1
1787.1	17.871	1.7871e+1
1787.2	17.872	1.7872e+1
1787.3	17.873	1.7873e+1
1787.4	17.874	1.7874e+1
1787.5	17.875	1.7875e+1
1787.6	17.876	1.7876e+1
1787.7	17.877	1.7877e+1
1787.8	17.878	1.7878e+1
1787.9	17.879	1.7879e+1
1788	17.88	1.788e+1
1788.1	17.881	1.7881e+1
1788.2	17.882	1.7882e+1
1788.3	17.883	1.7883e+1
1788.4	17.884	1.7884e+1
1788.5	17.885	1.7885e+1
1788.6	17.886	1.7886e+1
1788.7	17.887	1.7887e+1
1788.8	17.888	1.7888e+1
1788.9	17.889	1.7889e+1
1789	17.89	1.789e+1
1789.1	17.891	1.7891e+1
1789.2	17.892	1.7892e+1
1789.3	17.893	1.7893e+1
1789.4	17.894	1.7894e+1
1789.5	17.895	1.7895e+1
1789.6	17.896	1.7896e+1
1789.7	17.897	1.7897e+1
1789.8	17.898	1.7898e+1

1789.9	17.899	1.7899e+1
1790	17.9	1.79e+1
1790.1	17.901	1.7901e+1
1790.2	17.902	1.7902e+1
1790.3	17.903	1.7903e+1
1790.4	17.904	1.7904e+1
1790.5	17.905	1.7905e+1
1790.6	17.906	1.7906e+1
1790.7	17.907	1.7907e+1
1790.8	17.908	1.7908e+1
1790.9	17.909	1.7909e+1
1791	17.91	1.791e+1
1791.1	17.911	1.7911e+1
1791.2	17.912	1.7912e+1
1791.3	17.913	1.7913e+1
1791.4	17.914	1.7914e+1
1791.5	17.915	1.7915e+1
1791.6	17.916	1.7916e+1
1791.7	17.917	1.7917e+1
1791.8	17.918	1.7918e+1
1791.9	17.919	1.7919e+1
1792	17.92	1.792e+1
1792.1	17.921	1.7921e+1
1792.2	17.922	1.7922e+1
1792.3	17.923	1.7923e+1
1792.4	17.924	1.7924e+1
1792.5	17.925	1.7925e+1
1792.6	17.926	1.7926e+1
1792.7	17.927	1.7927e+1
1792.8	17.928	1.7928e+1
1792.9	17.929	1.7929e+1
1793	17.93	1.793e+1
1793.1	17.931	1.7931e+1
1793.2	17.932	1.7932e+1
1793.3	17.933	1.7933e+1
1793.4	17.934	1.7934e+1
1793.5	17.935	1.7935e+1
1793.6	17.936	1.7936e+1

1793.7	17.937	1.7937e+1
1793.8	17.938	1.7938e+1
1793.9	17.939	1.7939e+1
1794	17.94	1.794e+1
1794.1	17.941	1.7941e+1
1794.2	17.942	1.7942e+1
1794.3	17.943	1.7943e+1
1794.4	17.944	1.7944e+1
1794.5	17.945	1.7945e+1
1794.6	17.946	1.7946e+1
1794.7	17.947	1.7947e+1
1794.8	17.948	1.7948e+1
1794.9	17.949	1.7949e+1
1795	17.95	1.795e+1
1795.1	17.951	1.7951e+1
1795.2	17.952	1.7952e+1
1795.3	17.953	1.7953e+1
1795.4	17.954	1.7954e+1
1795.5	17.955	1.7955e+1
1795.6	17.956	1.7956e+1
1795.7	17.957	1.7957e+1
1795.8	17.958	1.7958e+1
1795.9	17.959	1.7959e+1
1796	17.96	1.796e+1
1796.1	17.961	1.7961e+1
1796.2	17.962	1.7962e+1
1796.3	17.963	1.7963e+1
1796.4	17.964	1.7964e+1
1796.5	17.965	1.7965e+1
1796.6	17.966	1.7966e+1
1796.7	17.967	1.7967e+1
1796.8	17.968	1.7968e+1
1796.9	17.969	1.7969e+1
1797	17.97	1.797e+1
1797.1	17.971	1.7971e+1
1797.2	17.972	1.7972e+1
1797.3	17.973	1.7973e+1
1797.4	17.974	1.7974e+1

1797.5	17.975	1.7975e+1
1797.6	17.976	1.7976e+1
1797.7	17.977	1.7977e+1
1797.8	17.978	1.7978e+1
1797.9	17.979	1.7979e+1
1798	17.98	1.798e+1
1798.1	17.981	1.7981e+1
1798.2	17.982	1.7982e+1
1798.3	17.983	1.7983e+1
1798.4	17.984	1.7984e+1
1798.5	17.985	1.7985e+1
1798.6	17.986	1.7986e+1
1798.7	17.987	1.7987e+1
1798.8	17.988	1.7988e+1
1798.9	17.989	1.7989e+1
1799	17.99	1.799e+1
1799.1	17.991	1.7991e+1
1799.2	17.992	1.7992e+1
1799.3	17.993	1.7993e+1
1799.4	17.994	1.7994e+1
1799.5	17.995	1.7995e+1
1799.6	17.996	1.7996e+1
1799.7	17.997	1.7997e+1
1799.8	17.998	1.7998e+1
1799.9	17.999	1.7999e+1
1800	18	1.8e+1
1800.1	18.001	1.8001e+1
1800.2	18.002	1.8002e+1
1800.3	18.003	1.8003e+1
1800.4	18.004	1.8004e+1
1800.5	18.005	1.8005e+1
1800.6	18.006	1.8006e+1
1800.7	18.007	1.8007e+1
1800.8	18.008	1.8008e+1
1800.9	18.009	1.8009e+1
1801	18.01	1.801e+1
1801.1	18.011	1.8011e+1
1801.2	18.012	1.8012e+1

1801.3	18.013	1.8013e+1
1801.4	18.014	1.8014e+1
1801.5	18.015	1.8015e+1
1801.6	18.016	1.8016e+1
1801.7	18.017	1.8017e+1
1801.8	18.018	1.8018e+1
1801.9	18.019	1.8019e+1
1802	18.02	1.802e+1
1802.1	18.021	1.8021e+1
1802.2	18.022	1.8022e+1
1802.3	18.023	1.8023e+1
1802.4	18.024	1.8024e+1
1802.5	18.025	1.8025e+1
1802.6	18.026	1.8026e+1
1802.7	18.027	1.8027e+1
1802.8	18.028	1.8028e+1
1802.9	18.029	1.8029e+1
1803	18.03	1.803e+1
1803.1	18.031	1.8031e+1
1803.2	18.032	1.8032e+1
1803.3	18.033	1.8033e+1
1803.4	18.034	1.8034e+1
1803.5	18.035	1.8035e+1
1803.6	18.036	1.8036e+1
1803.7	18.037	1.8037e+1
1803.8	18.038	1.8038e+1
1803.9	18.039	1.8039e+1
1804	18.04	1.804e+1
1804.1	18.041	1.8041e+1
1804.2	18.042	1.8042e+1
1804.3	18.043	1.8043e+1
1804.4	18.044	1.8044e+1
1804.5	18.045	1.8045e+1
1804.6	18.046	1.8046e+1
1804.7	18.047	1.8047e+1
1804.8	18.048	1.8048e+1
1804.9	18.049	1.8049e+1
1805	18.05	1.805e+1

1805.1	18.051	1.8051e+1
1805.2	18.052	1.8052e+1
1805.3	18.053	1.8053e+1
1805.4	18.054	1.8054e+1
1805.5	18.055	1.8055e+1
1805.6	18.056	1.8056e+1
1805.7	18.057	1.8057e+1
1805.8	18.058	1.8058e+1
1805.9	18.059	1.8059e+1
1806	18.06	1.806e+1
1806.1	18.061	1.8061e+1
1806.2	18.062	1.8062e+1
1806.3	18.063	1.8063e+1
1806.4	18.064	1.8064e+1
1806.5	18.065	1.8065e+1
1806.6	18.066	1.8066e+1
1806.7	18.067	1.8067e+1
1806.8	18.068	1.8068e+1
1806.9	18.069	1.8069e+1
1807	18.07	1.807e+1
1807.1	18.071	1.8071e+1
1807.2	18.072	1.8072e+1
1807.3	18.073	1.8073e+1
1807.4	18.074	1.8074e+1
1807.5	18.075	1.8075e+1
1807.6	18.076	1.8076e+1
1807.7	18.077	1.8077e+1
1807.8	18.078	1.8078e+1
1807.9	18.079	1.8079e+1
1808	18.08	1.808e+1
1808.1	18.081	1.8081e+1
1808.2	18.082	1.8082e+1
1808.3	18.083	1.8083e+1
1808.4	18.084	1.8084e+1
1808.5	18.085	1.8085e+1
1808.6	18.086	1.8086e+1
1808.7	18.087	1.8087e+1
1808.8	18.088	1.8088e+1

1808.9	18.089	1.8089e+1
1809	18.09	1.809e+1
1809.1	18.091	1.8091e+1
1809.2	18.092	1.8092e+1
1809.3	18.093	1.8093e+1
1809.4	18.094	1.8094e+1
1809.5	18.095	1.8095e+1
1809.6	18.096	1.8096e+1
1809.7	18.097	1.8097e+1
1809.8	18.098	1.8098e+1
1809.9	18.099	1.8099e+1
1810	18.1	1.81e+1
1810.1	18.101	1.8101e+1
1810.2	18.102	1.8102e+1
1810.3	18.103	1.8103e+1
1810.4	18.104	1.8104e+1
1810.5	18.105	1.8105e+1
1810.6	18.106	1.8106e+1
1810.7	18.107	1.8107e+1
1810.8	18.108	1.8108e+1
1810.9	18.109	1.8109e+1
1811	18.11	1.811e+1
1811.1	18.111	1.8111e+1
1811.2	18.112	1.8112e+1
1811.3	18.113	1.8113e+1
1811.4	18.114	1.8114e+1
1811.5	18.115	1.8115e+1
1811.6	18.116	1.8116e+1
1811.7	18.117	1.8117e+1
1811.8	18.118	1.8118e+1
1811.9	18.119	1.8119e+1
1812	18.12	1.812e+1
1812.1	18.121	1.8121e+1
1812.2	18.122	1.8122e+1
1812.3	18.123	1.8123e+1
1812.4	18.124	1.8124e+1
1812.5	18.125	1.8125e+1
1812.6	18.126	1.8126e+1

1812.7	18.127	1.8127e+1
1812.8	18.128	1.8128e+1
1812.9	18.129	1.8129e+1
1813	18.13	1.813e+1
1813.1	18.131	1.8131e+1
1813.2	18.132	1.8132e+1
1813.3	18.133	1.8133e+1
1813.4	18.134	1.8134e+1
1813.5	18.135	1.8135e+1
1813.6	18.136	1.8136e+1
1813.7	18.137	1.8137e+1
1813.8	18.138	1.8138e+1
1813.9	18.139	1.8139e+1
1814	18.14	1.814e+1
1814.1	18.141	1.8141e+1
1814.2	18.142	1.8142e+1
1814.3	18.143	1.8143e+1
1814.4	18.144	1.8144e+1
1814.5	18.145	1.8145e+1
1814.6	18.146	1.8146e+1
1814.7	18.147	1.8147e+1
1814.8	18.148	1.8148e+1
1814.9	18.149	1.8149e+1
1815	18.15	1.815e+1
1815.1	18.151	1.8151e+1
1815.2	18.152	1.8152e+1
1815.3	18.153	1.8153e+1
1815.4	18.154	1.8154e+1
1815.5	18.155	1.8155e+1
1815.6	18.156	1.8156e+1
1815.7	18.157	1.8157e+1
1815.8	18.158	1.8158e+1
1815.9	18.159	1.8159e+1
1816	18.16	1.816e+1
1816.1	18.161	1.8161e+1
1816.2	18.162	1.8162e+1
1816.3	18.163	1.8163e+1
1816.4	18.164	1.8164e+1

1816.5	18.165	1.8165e+1
1816.6	18.166	1.8166e+1
1816.7	18.167	1.8167e+1
1816.8	18.168	1.8168e+1
1816.9	18.169	1.8169e+1
1817	18.17	1.817e+1
1817.1	18.171	1.8171e+1
1817.2	18.172	1.8172e+1
1817.3	18.173	1.8173e+1
1817.4	18.174	1.8174e+1
1817.5	18.175	1.8175e+1
1817.6	18.176	1.8176e+1
1817.7	18.177	1.8177e+1
1817.8	18.178	1.8178e+1
1817.9	18.179	1.8179e+1
1818	18.18	1.818e+1
1818.1	18.181	1.8181e+1
1818.2	18.182	1.8182e+1
1818.3	18.183	1.8183e+1
1818.4	18.184	1.8184e+1
1818.5	18.185	1.8185e+1
1818.6	18.186	1.8186e+1
1818.7	18.187	1.8187e+1
1818.8	18.188	1.8188e+1
1818.9	18.189	1.8189e+1
1819	18.19	1.819e+1
1819.1	18.191	1.8191e+1
1819.2	18.192	1.8192e+1
1819.3	18.193	1.8193e+1
1819.4	18.194	1.8194e+1
1819.5	18.195	1.8195e+1
1819.6	18.196	1.8196e+1
1819.7	18.197	1.8197e+1
1819.8	18.198	1.8198e+1
1819.9	18.199	1.8199e+1
1820	18.2	1.82e+1
1820.1	18.201	1.8201e+1
1820.2	18.202	1.8202e+1

1820.3	18.203	1.8203e+1
1820.4	18.204	1.8204e+1
1820.5	18.205	1.8205e+1
1820.6	18.206	1.8206e+1
1820.7	18.207	1.8207e+1
1820.8	18.208	1.8208e+1
1820.9	18.209	1.8209e+1
1821	18.21	1.821e+1
1821.1	18.211	1.8211e+1
1821.2	18.212	1.8212e+1
1821.3	18.213	1.8213e+1
1821.4	18.214	1.8214e+1
1821.5	18.215	1.8215e+1
1821.6	18.216	1.8216e+1
1821.7	18.217	1.8217e+1
1821.8	18.218	1.8218e+1
1821.9	18.219	1.8219e+1
1822	18.22	1.822e+1
1822.1	18.221	1.8221e+1
1822.2	18.222	1.8222e+1
1822.3	18.223	1.8223e+1
1822.4	18.224	1.8224e+1
1822.5	18.225	1.8225e+1
1822.6	18.226	1.8226e+1
1822.7	18.227	1.8227e+1
1822.8	18.228	1.8228e+1
1822.9	18.229	1.8229e+1
1823	18.23	1.823e+1
1823.1	18.231	1.8231e+1
1823.2	18.232	1.8232e+1
1823.3	18.233	1.8233e+1
1823.4	18.234	1.8234e+1
1823.5	18.235	1.8235e+1
1823.6	18.236	1.8236e+1
1823.7	18.237	1.8237e+1
1823.8	18.238	1.8238e+1
1823.9	18.239	1.8239e+1
1824	18.24	1.824e+1

1824.1	18.241	1.8241e+1
1824.2	18.242	1.8242e+1
1824.3	18.243	1.8243e+1
1824.4	18.244	1.8244e+1
1824.5	18.245	1.8245e+1
1824.6	18.246	1.8246e+1
1824.7	18.247	1.8247e+1
1824.8	18.248	1.8248e+1
1824.9	18.249	1.8249e+1
1825	18.25	1.825e+1
1825.1	18.251	1.8251e+1
1825.2	18.252	1.8252e+1
1825.3	18.253	1.8253e+1
1825.4	18.254	1.8254e+1
1825.5	18.255	1.8255e+1
1825.6	18.256	1.8256e+1
1825.7	18.257	1.8257e+1
1825.8	18.258	1.8258e+1
1825.9	18.259	1.8259e+1
1826	18.26	1.826e+1
1826.1	18.261	1.8261e+1
1826.2	18.262	1.8262e+1
1826.3	18.263	1.8263e+1
1826.4	18.264	1.8264e+1
1826.5	18.265	1.8265e+1
1826.6	18.266	1.8266e+1
1826.7	18.267	1.8267e+1
1826.8	18.268	1.8268e+1
1826.9	18.269	1.8269e+1
1827	18.27	1.827e+1
1827.1	18.271	1.8271e+1
1827.2	18.272	1.8272e+1
1827.3	18.273	1.8273e+1
1827.4	18.274	1.8274e+1
1827.5	18.275	1.8275e+1
1827.6	18.276	1.8276e+1
1827.7	18.277	1.8277e+1
1827.8	18.278	1.8278e+1

1827.9	18.279	1.8279e+1
1828	18.28	1.828e+1
1828.1	18.281	1.8281e+1
1828.2	18.282	1.8282e+1
1828.3	18.283	1.8283e+1
1828.4	18.284	1.8284e+1
1828.5	18.285	1.8285e+1
1828.6	18.286	1.8286e+1
1828.7	18.287	1.8287e+1
1828.8	18.288	1.8288e+1
1828.9	18.289	1.8289e+1
1829	18.29	1.829e+1
1829.1	18.291	1.8291e+1
1829.2	18.292	1.8292e+1
1829.3	18.293	1.8293e+1
1829.4	18.294	1.8294e+1
1829.5	18.295	1.8295e+1
1829.6	18.296	1.8296e+1
1829.7	18.297	1.8297e+1
1829.8	18.298	1.8298e+1
1829.9	18.299	1.8299e+1
1830	18.3	1.83e+1
1830.1	18.301	1.8301e+1
1830.2	18.302	1.8302e+1
1830.3	18.303	1.8303e+1
1830.4	18.304	1.8304e+1
1830.5	18.305	1.8305e+1
1830.6	18.306	1.8306e+1
1830.7	18.307	1.8307e+1
1830.8	18.308	1.8308e+1
1830.9	18.309	1.8309e+1
1831	18.31	1.831e+1
1831.1	18.311	1.8311e+1
1831.2	18.312	1.8312e+1
1831.3	18.313	1.8313e+1
1831.4	18.314	1.8314e+1
1831.5	18.315	1.8315e+1
1831.6	18.316	1.8316e+1

1831.7	18.317	1.8317e+1
1831.8	18.318	1.8318e+1
1831.9	18.319	1.8319e+1
1832	18.32	1.832e+1
1832.1	18.321	1.8321e+1
1832.2	18.322	1.8322e+1
1832.3	18.323	1.8323e+1
1832.4	18.324	1.8324e+1
1832.5	18.325	1.8325e+1
1832.6	18.326	1.8326e+1
1832.7	18.327	1.8327e+1
1832.8	18.328	1.8328e+1
1832.9	18.329	1.8329e+1
1833	18.33	1.833e+1
1833.1	18.331	1.8331e+1
1833.2	18.332	1.8332e+1
1833.3	18.333	1.8333e+1
1833.4	18.334	1.8334e+1
1833.5	18.335	1.8335e+1
1833.6	18.336	1.8336e+1
1833.7	18.337	1.8337e+1
1833.8	18.338	1.8338e+1
1833.9	18.339	1.8339e+1
1834	18.34	1.834e+1
1834.1	18.341	1.8341e+1
1834.2	18.342	1.8342e+1
1834.3	18.343	1.8343e+1
1834.4	18.344	1.8344e+1
1834.5	18.345	1.8345e+1
1834.6	18.346	1.8346e+1
1834.7	18.347	1.8347e+1
1834.8	18.348	1.8348e+1
1834.9	18.349	1.8349e+1
1835	18.35	1.835e+1
1835.1	18.351	1.8351e+1
1835.2	18.352	1.8352e+1
1835.3	18.353	1.8353e+1
1835.4	18.354	1.8354e+1

1835.5	18.355	1.8355e+1
1835.6	18.356	1.8356e+1
1835.7	18.357	1.8357e+1
1835.8	18.358	1.8358e+1
1835.9	18.359	1.8359e+1
1836	18.36	1.836e+1
1836.1	18.361	1.8361e+1
1836.2	18.362	1.8362e+1
1836.3	18.363	1.8363e+1
1836.4	18.364	1.8364e+1
1836.5	18.365	1.8365e+1
1836.6	18.366	1.8366e+1
1836.7	18.367	1.8367e+1
1836.8	18.368	1.8368e+1
1836.9	18.369	1.8369e+1
1837	18.37	1.837e+1
1837.1	18.371	1.8371e+1
1837.2	18.372	1.8372e+1
1837.3	18.373	1.8373e+1
1837.4	18.374	1.8374e+1
1837.5	18.375	1.8375e+1
1837.6	18.376	1.8376e+1
1837.7	18.377	1.8377e+1
1837.8	18.378	1.8378e+1
1837.9	18.379	1.8379e+1
1838	18.38	1.838e+1
1838.1	18.381	1.8381e+1
1838.2	18.382	1.8382e+1
1838.3	18.383	1.8383e+1
1838.4	18.384	1.8384e+1
1838.5	18.385	1.8385e+1
1838.6	18.386	1.8386e+1
1838.7	18.387	1.8387e+1
1838.8	18.388	1.8388e+1
1838.9	18.389	1.8389e+1
1839	18.39	1.839e+1
1839.1	18.391	1.8391e+1
1839.2	18.392	1.8392e+1

1839.3	18.393	1.8393e+1
1839.4	18.394	1.8394e+1
1839.5	18.395	1.8395e+1
1839.6	18.396	1.8396e+1
1839.7	18.397	1.8397e+1
1839.8	18.398	1.8398e+1
1839.9	18.399	1.8399e+1
1840	18.4	1.84e+1
1840.1	18.401	1.8401e+1
1840.2	18.402	1.8402e+1
1840.3	18.403	1.8403e+1
1840.4	18.404	1.8404e+1
1840.5	18.405	1.8405e+1
1840.6	18.406	1.8406e+1
1840.7	18.407	1.8407e+1
1840.8	18.408	1.8408e+1
1840.9	18.409	1.8409e+1
1841	18.41	1.841e+1
1841.1	18.411	1.8411e+1
1841.2	18.412	1.8412e+1
1841.3	18.413	1.8413e+1
1841.4	18.414	1.8414e+1
1841.5	18.415	1.8415e+1
1841.6	18.416	1.8416e+1
1841.7	18.417	1.8417e+1
1841.8	18.418	1.8418e+1
1841.9	18.419	1.8419e+1
1842	18.42	1.842e+1
1842.1	18.421	1.8421e+1
1842.2	18.422	1.8422e+1
1842.3	18.423	1.8423e+1
1842.4	18.424	1.8424e+1
1842.5	18.425	1.8425e+1
1842.6	18.426	1.8426e+1
1842.7	18.427	1.8427e+1
1842.8	18.428	1.8428e+1
1842.9	18.429	1.8429e+1
1843	18.43	1.843e+1

1843.1	18.431	1.8431e+1
1843.2	18.432	1.8432e+1
1843.3	18.433	1.8433e+1
1843.4	18.434	1.8434e+1
1843.5	18.435	1.8435e+1
1843.6	18.436	1.8436e+1
1843.7	18.437	1.8437e+1
1843.8	18.438	1.8438e+1
1843.9	18.439	1.8439e+1
1844	18.44	1.844e+1
1844.1	18.441	1.8441e+1
1844.2	18.442	1.8442e+1
1844.3	18.443	1.8443e+1
1844.4	18.444	1.8444e+1
1844.5	18.445	1.8445e+1
1844.6	18.446	1.8446e+1
1844.7	18.447	1.8447e+1
1844.8	18.448	1.8448e+1
1844.9	18.449	1.8449e+1
1845	18.45	1.845e+1
1845.1	18.451	1.8451e+1
1845.2	18.452	1.8452e+1
1845.3	18.453	1.8453e+1
1845.4	18.454	1.8454e+1
1845.5	18.455	1.8455e+1
1845.6	18.456	1.8456e+1
1845.7	18.457	1.8457e+1
1845.8	18.458	1.8458e+1
1845.9	18.459	1.8459e+1
1846	18.46	1.846e+1
1846.1	18.461	1.8461e+1
1846.2	18.462	1.8462e+1
1846.3	18.463	1.8463e+1
1846.4	18.464	1.8464e+1
1846.5	18.465	1.8465e+1
1846.6	18.466	1.8466e+1
1846.7	18.467	1.8467e+1
1846.8	18.468	1.8468e+1

1846.9	18.469	1.8469e+1
1847	18.47	1.847e+1
1847.1	18.471	1.8471e+1
1847.2	18.472	1.8472e+1
1847.3	18.473	1.8473e+1
1847.4	18.474	1.8474e+1
1847.5	18.475	1.8475e+1
1847.6	18.476	1.8476e+1
1847.7	18.477	1.8477e+1
1847.8	18.478	1.8478e+1
1847.9	18.479	1.8479e+1
1848	18.48	1.848e+1
1848.1	18.481	1.8481e+1
1848.2	18.482	1.8482e+1
1848.3	18.483	1.8483e+1
1848.4	18.484	1.8484e+1
1848.5	18.485	1.8485e+1
1848.6	18.486	1.8486e+1
1848.7	18.487	1.8487e+1
1848.8	18.488	1.8488e+1
1848.9	18.489	1.8489e+1
1849	18.49	1.849e+1
1849.1	18.491	1.8491e+1
1849.2	18.492	1.8492e+1
1849.3	18.493	1.8493e+1
1849.4	18.494	1.8494e+1
1849.5	18.495	1.8495e+1
1849.6	18.496	1.8496e+1
1849.7	18.497	1.8497e+1
1849.8	18.498	1.8498e+1
1849.9	18.499	1.8499e+1
1850	18.5	1.85e+1
1850.1	18.501	1.8501e+1
1850.2	18.502	1.8502e+1
1850.3	18.503	1.8503e+1
1850.4	18.504	1.8504e+1
1850.5	18.505	1.8505e+1
1850.6	18.506	1.8506e+1

1850.7	18.507	1.8507e+1
1850.8	18.508	1.8508e+1
1850.9	18.509	1.8509e+1
1851	18.51	1.851e+1
1851.1	18.511	1.8511e+1
1851.2	18.512	1.8512e+1
1851.3	18.513	1.8513e+1
1851.4	18.514	1.8514e+1
1851.5	18.515	1.8515e+1
1851.6	18.516	1.8516e+1
1851.7	18.517	1.8517e+1
1851.8	18.518	1.8518e+1
1851.9	18.519	1.8519e+1
1852	18.52	1.852e+1
1852.1	18.521	1.8521e+1
1852.2	18.522	1.8522e+1
1852.3	18.523	1.8523e+1
1852.4	18.524	1.8524e+1
1852.5	18.525	1.8525e+1
1852.6	18.526	1.8526e+1
1852.7	18.527	1.8527e+1
1852.8	18.528	1.8528e+1
1852.9	18.529	1.8529e+1
1853	18.53	1.853e+1
1853.1	18.531	1.8531e+1
1853.2	18.532	1.8532e+1
1853.3	18.533	1.8533e+1
1853.4	18.534	1.8534e+1
1853.5	18.535	1.8535e+1
1853.6	18.536	1.8536e+1
1853.7	18.537	1.8537e+1
1853.8	18.538	1.8538e+1
1853.9	18.539	1.8539e+1
1854	18.54	1.854e+1
1854.1	18.541	1.8541e+1
1854.2	18.542	1.8542e+1
1854.3	18.543	1.8543e+1
1854.4	18.544	1.8544e+1

1854.5	18.545	1.8545e+1
1854.6	18.546	1.8546e+1
1854.7	18.547	1.8547e+1
1854.8	18.548	1.8548e+1
1854.9	18.549	1.8549e+1
1855	18.55	1.855e+1
1855.1	18.551	1.8551e+1
1855.2	18.552	1.8552e+1
1855.3	18.553	1.8553e+1
1855.4	18.554	1.8554e+1
1855.5	18.555	1.8555e+1
1855.6	18.556	1.8556e+1
1855.7	18.557	1.8557e+1
1855.8	18.558	1.8558e+1
1855.9	18.559	1.8559e+1
1856	18.56	1.856e+1
1856.1	18.561	1.8561e+1
1856.2	18.562	1.8562e+1
1856.3	18.563	1.8563e+1
1856.4	18.564	1.8564e+1
1856.5	18.565	1.8565e+1
1856.6	18.566	1.8566e+1
1856.7	18.567	1.8567e+1
1856.8	18.568	1.8568e+1
1856.9	18.569	1.8569e+1
1857	18.57	1.857e+1
1857.1	18.571	1.8571e+1
1857.2	18.572	1.8572e+1
1857.3	18.573	1.8573e+1
1857.4	18.574	1.8574e+1
1857.5	18.575	1.8575e+1
1857.6	18.576	1.8576e+1
1857.7	18.577	1.8577e+1
1857.8	18.578	1.8578e+1
1857.9	18.579	1.8579e+1
1858	18.58	1.858e+1
1858.1	18.581	1.8581e+1
1858.2	18.582	1.8582e+1

1858.3	18.583	1.8583e+1
1858.4	18.584	1.8584e+1
1858.5	18.585	1.8585e+1
1858.6	18.586	1.8586e+1
1858.7	18.587	1.8587e+1
1858.8	18.588	1.8588e+1
1858.9	18.589	1.8589e+1
1859	18.59	1.859e+1
1859.1	18.591	1.8591e+1
1859.2	18.592	1.8592e+1
1859.3	18.593	1.8593e+1
1859.4	18.594	1.8594e+1
1859.5	18.595	1.8595e+1
1859.6	18.596	1.8596e+1
1859.7	18.597	1.8597e+1
1859.8	18.598	1.8598e+1
1859.9	18.599	1.8599e+1
1860	18.6	1.86e+1
1860.1	18.601	1.8601e+1
1860.2	18.602	1.8602e+1
1860.3	18.603	1.8603e+1
1860.4	18.604	1.8604e+1
1860.5	18.605	1.8605e+1
1860.6	18.606	1.8606e+1
1860.7	18.607	1.8607e+1
1860.8	18.608	1.8608e+1
1860.9	18.609	1.8609e+1
1861	18.61	1.861e+1
1861.1	18.611	1.8611e+1
1861.2	18.612	1.8612e+1
1861.3	18.613	1.8613e+1
1861.4	18.614	1.8614e+1
1861.5	18.615	1.8615e+1
1861.6	18.616	1.8616e+1
1861.7	18.617	1.8617e+1
1861.8	18.618	1.8618e+1
1861.9	18.619	1.8619e+1
1862	18.62	1.862e+1

1862.1	18.621	1.8621e+1
1862.2	18.622	1.8622e+1
1862.3	18.623	1.8623e+1
1862.4	18.624	1.8624e+1
1862.5	18.625	1.8625e+1
1862.6	18.626	1.8626e+1
1862.7	18.627	1.8627e+1
1862.8	18.628	1.8628e+1
1862.9	18.629	1.8629e+1
1863	18.63	1.863e+1
1863.1	18.631	1.8631e+1
1863.2	18.632	1.8632e+1
1863.3	18.633	1.8633e+1
1863.4	18.634	1.8634e+1
1863.5	18.635	1.8635e+1
1863.6	18.636	1.8636e+1
1863.7	18.637	1.8637e+1
1863.8	18.638	1.8638e+1
1863.9	18.639	1.8639e+1
1864	18.64	1.864e+1
1864.1	18.641	1.8641e+1
1864.2	18.642	1.8642e+1
1864.3	18.643	1.8643e+1
1864.4	18.644	1.8644e+1
1864.5	18.645	1.8645e+1
1864.6	18.646	1.8646e+1
1864.7	18.647	1.8647e+1
1864.8	18.648	1.8648e+1
1864.9	18.649	1.8649e+1
1865	18.65	1.865e+1
1865.1	18.651	1.8651e+1
1865.2	18.652	1.8652e+1
1865.3	18.653	1.8653e+1
1865.4	18.654	1.8654e+1
1865.5	18.655	1.8655e+1
1865.6	18.656	1.8656e+1
1865.7	18.657	1.8657e+1
1865.8	18.658	1.8658e+1

1865.9	18.659	1.8659e+1
1866	18.66	1.866e+1
1866.1	18.661	1.8661e+1
1866.2	18.662	1.8662e+1
1866.3	18.663	1.8663e+1
1866.4	18.664	1.8664e+1
1866.5	18.665	1.8665e+1
1866.6	18.666	1.8666e+1
1866.7	18.667	1.8667e+1
1866.8	18.668	1.8668e+1
1866.9	18.669	1.8669e+1
1867	18.67	1.867e+1
1867.1	18.671	1.8671e+1
1867.2	18.672	1.8672e+1
1867.3	18.673	1.8673e+1
1867.4	18.674	1.8674e+1
1867.5	18.675	1.8675e+1
1867.6	18.676	1.8676e+1
1867.7	18.677	1.8677e+1
1867.8	18.678	1.8678e+1
1867.9	18.679	1.8679e+1
1868	18.68	1.868e+1
1868.1	18.681	1.8681e+1
1868.2	18.682	1.8682e+1
1868.3	18.683	1.8683e+1
1868.4	18.684	1.8684e+1
1868.5	18.685	1.8685e+1
1868.6	18.686	1.8686e+1
1868.7	18.687	1.8687e+1
1868.8	18.688	1.8688e+1
1868.9	18.689	1.8689e+1
1869	18.69	1.869e+1
1869.1	18.691	1.8691e+1
1869.2	18.692	1.8692e+1
1869.3	18.693	1.8693e+1
1869.4	18.694	1.8694e+1
1869.5	18.695	1.8695e+1
1869.6	18.696	1.8696e+1

1869.7	18.697	1.8697e+1
1869.8	18.698	1.8698e+1
1869.9	18.699	1.8699e+1
1870	18.7	1.87e+1
1870.1	18.701	1.8701e+1
1870.2	18.702	1.8702e+1
1870.3	18.703	1.8703e+1
1870.4	18.704	1.8704e+1
1870.5	18.705	1.8705e+1
1870.6	18.706	1.8706e+1
1870.7	18.707	1.8707e+1
1870.8	18.708	1.8708e+1
1870.9	18.709	1.8709e+1
1871	18.71	1.871e+1
1871.1	18.711	1.8711e+1
1871.2	18.712	1.8712e+1
1871.3	18.713	1.8713e+1
1871.4	18.714	1.8714e+1
1871.5	18.715	1.8715e+1
1871.6	18.716	1.8716e+1
1871.7	18.717	1.8717e+1
1871.8	18.718	1.8718e+1
1871.9	18.719	1.8719e+1
1872	18.72	1.872e+1
1872.1	18.721	1.8721e+1
1872.2	18.722	1.8722e+1
1872.3	18.723	1.8723e+1
1872.4	18.724	1.8724e+1
1872.5	18.725	1.8725e+1
1872.6	18.726	1.8726e+1
1872.7	18.727	1.8727e+1
1872.8	18.728	1.8728e+1
1872.9	18.729	1.8729e+1
1873	18.73	1.873e+1
1873.1	18.731	1.8731e+1
1873.2	18.732	1.8732e+1
1873.3	18.733	1.8733e+1
1873.4	18.734	1.8734e+1

1873.5	18.735	1.8735e+1
1873.6	18.736	1.8736e+1
1873.7	18.737	1.8737e+1
1873.8	18.738	1.8738e+1
1873.9	18.739	1.8739e+1
1874	18.74	1.874e+1
1874.1	18.741	1.8741e+1
1874.2	18.742	1.8742e+1
1874.3	18.743	1.8743e+1
1874.4	18.744	1.8744e+1
1874.5	18.745	1.8745e+1
1874.6	18.746	1.8746e+1
1874.7	18.747	1.8747e+1
1874.8	18.748	1.8748e+1
1874.9	18.749	1.8749e+1
1875	18.75	1.875e+1
1875.1	18.751	1.8751e+1
1875.2	18.752	1.8752e+1
1875.3	18.753	1.8753e+1
1875.4	18.754	1.8754e+1
1875.5	18.755	1.8755e+1
1875.6	18.756	1.8756e+1
1875.7	18.757	1.8757e+1
1875.8	18.758	1.8758e+1
1875.9	18.759	1.8759e+1
1876	18.76	1.876e+1
1876.1	18.761	1.8761e+1
1876.2	18.762	1.8762e+1
1876.3	18.763	1.8763e+1
1876.4	18.764	1.8764e+1
1876.5	18.765	1.8765e+1
1876.6	18.766	1.8766e+1
1876.7	18.767	1.8767e+1
1876.8	18.768	1.8768e+1
1876.9	18.769	1.8769e+1
1877	18.77	1.877e+1
1877.1	18.771	1.8771e+1
1877.2	18.772	1.8772e+1

1877.3	18.773	1.8773e+1
1877.4	18.774	1.8774e+1
1877.5	18.775	1.8775e+1
1877.6	18.776	1.8776e+1
1877.7	18.777	1.8777e+1
1877.8	18.778	1.8778e+1
1877.9	18.779	1.8779e+1
1878	18.78	1.878e+1
1878.1	18.781	1.8781e+1
1878.2	18.782	1.8782e+1
1878.3	18.783	1.8783e+1
1878.4	18.784	1.8784e+1
1878.5	18.785	1.8785e+1
1878.6	18.786	1.8786e+1
1878.7	18.787	1.8787e+1
1878.8	18.788	1.8788e+1
1878.9	18.789	1.8789e+1
1879	18.79	1.879e+1
1879.1	18.791	1.8791e+1
1879.2	18.792	1.8792e+1
1879.3	18.793	1.8793e+1
1879.4	18.794	1.8794e+1
1879.5	18.795	1.8795e+1
1879.6	18.796	1.8796e+1
1879.7	18.797	1.8797e+1
1879.8	18.798	1.8798e+1
1879.9	18.799	1.8799e+1
1880	18.8	1.88e+1
1880.1	18.801	1.8801e+1
1880.2	18.802	1.8802e+1
1880.3	18.803	1.8803e+1
1880.4	18.804	1.8804e+1
1880.5	18.805	1.8805e+1
1880.6	18.806	1.8806e+1
1880.7	18.807	1.8807e+1
1880.8	18.808	1.8808e+1
1880.9	18.809	1.8809e+1
1881	18.81	1.881e+1

1881.1	18.811	1.8811e+1
1881.2	18.812	1.8812e+1
1881.3	18.813	1.8813e+1
1881.4	18.814	1.8814e+1
1881.5	18.815	1.8815e+1
1881.6	18.816	1.8816e+1
1881.7	18.817	1.8817e+1
1881.8	18.818	1.8818e+1
1881.9	18.819	1.8819e+1
1882	18.82	1.882e+1
1882.1	18.821	1.8821e+1
1882.2	18.822	1.8822e+1
1882.3	18.823	1.8823e+1
1882.4	18.824	1.8824e+1
1882.5	18.825	1.8825e+1
1882.6	18.826	1.8826e+1
1882.7	18.827	1.8827e+1
1882.8	18.828	1.8828e+1
1882.9	18.829	1.8829e+1
1883	18.83	1.883e+1
1883.1	18.831	1.8831e+1
1883.2	18.832	1.8832e+1
1883.3	18.833	1.8833e+1
1883.4	18.834	1.8834e+1
1883.5	18.835	1.8835e+1
1883.6	18.836	1.8836e+1
1883.7	18.837	1.8837e+1
1883.8	18.838	1.8838e+1
1883.9	18.839	1.8839e+1
1884	18.84	1.884e+1
1884.1	18.841	1.8841e+1
1884.2	18.842	1.8842e+1
1884.3	18.843	1.8843e+1
1884.4	18.844	1.8844e+1
1884.5	18.845	1.8845e+1
1884.6	18.846	1.8846e+1
1884.7	18.847	1.8847e+1
1884.8	18.848	1.8848e+1

1884.9	18.849	1.8849e+1
1885	18.85	1.885e+1
1885.1	18.851	1.8851e+1
1885.2	18.852	1.8852e+1
1885.3	18.853	1.8853e+1
1885.4	18.854	1.8854e+1
1885.5	18.855	1.8855e+1
1885.6	18.856	1.8856e+1
1885.7	18.857	1.8857e+1
1885.8	18.858	1.8858e+1
1885.9	18.859	1.8859e+1
1886	18.86	1.886e+1
1886.1	18.861	1.8861e+1
1886.2	18.862	1.8862e+1
1886.3	18.863	1.8863e+1
1886.4	18.864	1.8864e+1
1886.5	18.865	1.8865e+1
1886.6	18.866	1.8866e+1
1886.7	18.867	1.8867e+1
1886.8	18.868	1.8868e+1
1886.9	18.869	1.8869e+1
1887	18.87	1.887e+1
1887.1	18.871	1.8871e+1
1887.2	18.872	1.8872e+1
1887.3	18.873	1.8873e+1
1887.4	18.874	1.8874e+1
1887.5	18.875	1.8875e+1
1887.6	18.876	1.8876e+1
1887.7	18.877	1.8877e+1
1887.8	18.878	1.8878e+1
1887.9	18.879	1.8879e+1
1888	18.88	1.888e+1
1888.1	18.881	1.8881e+1
1888.2	18.882	1.8882e+1
1888.3	18.883	1.8883e+1
1888.4	18.884	1.8884e+1
1888.5	18.885	1.8885e+1
1888.6	18.886	1.8886e+1

1888.7	18.887	1.8887e+1
1888.8	18.888	1.8888e+1
1888.9	18.889	1.8889e+1
1889	18.89	1.889e+1
1889.1	18.891	1.8891e+1
1889.2	18.892	1.8892e+1
1889.3	18.893	1.8893e+1
1889.4	18.894	1.8894e+1
1889.5	18.895	1.8895e+1
1889.6	18.896	1.8896e+1
1889.7	18.897	1.8897e+1
1889.8	18.898	1.8898e+1
1889.9	18.899	1.8899e+1
1890	18.9	1.89e+1
1890.1	18.901	1.8901e+1
1890.2	18.902	1.8902e+1
1890.3	18.903	1.8903e+1
1890.4	18.904	1.8904e+1
1890.5	18.905	1.8905e+1
1890.6	18.906	1.8906e+1
1890.7	18.907	1.8907e+1
1890.8	18.908	1.8908e+1
1890.9	18.909	1.8909e+1
1891	18.91	1.891e+1
1891.1	18.911	1.8911e+1
1891.2	18.912	1.8912e+1
1891.3	18.913	1.8913e+1
1891.4	18.914	1.8914e+1
1891.5	18.915	1.8915e+1
1891.6	18.916	1.8916e+1
1891.7	18.917	1.8917e+1
1891.8	18.918	1.8918e+1
1891.9	18.919	1.8919e+1
1892	18.92	1.892e+1
1892.1	18.921	1.8921e+1
1892.2	18.922	1.8922e+1
1892.3	18.923	1.8923e+1
1892.4	18.924	1.8924e+1

1892.5	18.925	1.8925e+1
1892.6	18.926	1.8926e+1
1892.7	18.927	1.8927e+1
1892.8	18.928	1.8928e+1
1892.9	18.929	1.8929e+1
1893	18.93	1.893e+1
1893.1	18.931	1.8931e+1
1893.2	18.932	1.8932e+1
1893.3	18.933	1.8933e+1
1893.4	18.934	1.8934e+1
1893.5	18.935	1.8935e+1
1893.6	18.936	1.8936e+1
1893.7	18.937	1.8937e+1
1893.8	18.938	1.8938e+1
1893.9	18.939	1.8939e+1
1894	18.94	1.894e+1
1894.1	18.941	1.8941e+1
1894.2	18.942	1.8942e+1
1894.3	18.943	1.8943e+1
1894.4	18.944	1.8944e+1
1894.5	18.945	1.8945e+1
1894.6	18.946	1.8946e+1
1894.7	18.947	1.8947e+1
1894.8	18.948	1.8948e+1
1894.9	18.949	1.8949e+1
1895	18.95	1.895e+1
1895.1	18.951	1.8951e+1
1895.2	18.952	1.8952e+1
1895.3	18.953	1.8953e+1
1895.4	18.954	1.8954e+1
1895.5	18.955	1.8955e+1
1895.6	18.956	1.8956e+1
1895.7	18.957	1.8957e+1
1895.8	18.958	1.8958e+1
1895.9	18.959	1.8959e+1
1896	18.96	1.896e+1
1896.1	18.961	1.8961e+1
1896.2	18.962	1.8962e+1

1896.3	18.963	1.8963e+1
1896.4	18.964	1.8964e+1
1896.5	18.965	1.8965e+1
1896.6	18.966	1.8966e+1
1896.7	18.967	1.8967e+1
1896.8	18.968	1.8968e+1
1896.9	18.969	1.8969e+1
1897	18.97	1.897e+1
1897.1	18.971	1.8971e+1
1897.2	18.972	1.8972e+1
1897.3	18.973	1.8973e+1
1897.4	18.974	1.8974e+1
1897.5	18.975	1.8975e+1
1897.6	18.976	1.8976e+1
1897.7	18.977	1.8977e+1
1897.8	18.978	1.8978e+1
1897.9	18.979	1.8979e+1
1898	18.98	1.898e+1
1898.1	18.981	1.8981e+1
1898.2	18.982	1.8982e+1
1898.3	18.983	1.8983e+1
1898.4	18.984	1.8984e+1
1898.5	18.985	1.8985e+1
1898.6	18.986	1.8986e+1
1898.7	18.987	1.8987e+1
1898.8	18.988	1.8988e+1
1898.9	18.989	1.8989e+1
1899	18.99	1.899e+1
1899.1	18.991	1.8991e+1
1899.2	18.992	1.8992e+1
1899.3	18.993	1.8993e+1
1899.4	18.994	1.8994e+1
1899.5	18.995	1.8995e+1
1899.6	18.996	1.8996e+1
1899.7	18.997	1.8997e+1
1899.8	18.998	1.8998e+1
1899.9	18.999	1.8999e+1
1900	19	1.9e+1

1900.1	19.001	1.9001e+1
1900.2	19.002	1.9002e+1
1900.3	19.003	1.9003e+1
1900.4	19.004	1.9004e+1
1900.5	19.005	1.9005e+1
1900.6	19.006	1.9006e+1
1900.7	19.007	1.9007e+1
1900.8	19.008	1.9008e+1
1900.9	19.009	1.9009e+1
1901	19.01	1.901e+1
1901.1	19.011	1.9011e+1
1901.2	19.012	1.9012e+1
1901.3	19.013	1.9013e+1
1901.4	19.014	1.9014e+1
1901.5	19.015	1.9015e+1
1901.6	19.016	1.9016e+1
1901.7	19.017	1.9017e+1
1901.8	19.018	1.9018e+1
1901.9	19.019	1.9019e+1
1902	19.02	1.902e+1
1902.1	19.021	1.9021e+1
1902.2	19.022	1.9022e+1
1902.3	19.023	1.9023e+1
1902.4	19.024	1.9024e+1
1902.5	19.025	1.9025e+1
1902.6	19.026	1.9026e+1
1902.7	19.027	1.9027e+1
1902.8	19.028	1.9028e+1
1902.9	19.029	1.9029e+1
1903	19.03	1.903e+1
1903.1	19.031	1.9031e+1
1903.2	19.032	1.9032e+1
1903.3	19.033	1.9033e+1
1903.4	19.034	1.9034e+1
1903.5	19.035	1.9035e+1
1903.6	19.036	1.9036e+1
1903.7	19.037	1.9037e+1
1903.8	19.038	1.9038e+1

1903.9	19.039	1.9039e+1
1904	19.04	1.904e+1
1904.1	19.041	1.9041e+1
1904.2	19.042	1.9042e+1
1904.3	19.043	1.9043e+1
1904.4	19.044	1.9044e+1
1904.5	19.045	1.9045e+1
1904.6	19.046	1.9046e+1
1904.7	19.047	1.9047e+1
1904.8	19.048	1.9048e+1
1904.9	19.049	1.9049e+1
1905	19.05	1.905e+1
1905.1	19.051	1.9051e+1
1905.2	19.052	1.9052e+1
1905.3	19.053	1.9053e+1
1905.4	19.054	1.9054e+1
1905.5	19.055	1.9055e+1
1905.6	19.056	1.9056e+1
1905.7	19.057	1.9057e+1
1905.8	19.058	1.9058e+1
1905.9	19.059	1.9059e+1
1906	19.06	1.906e+1
1906.1	19.061	1.9061e+1
1906.2	19.062	1.9062e+1
1906.3	19.063	1.9063e+1
1906.4	19.064	1.9064e+1
1906.5	19.065	1.9065e+1
1906.6	19.066	1.9066e+1
1906.7	19.067	1.9067e+1
1906.8	19.068	1.9068e+1
1906.9	19.069	1.9069e+1
1907	19.07	1.907e+1
1907.1	19.071	1.9071e+1
1907.2	19.072	1.9072e+1
1907.3	19.073	1.9073e+1
1907.4	19.074	1.9074e+1
1907.5	19.075	1.9075e+1
1907.6	19.076	1.9076e+1

1907.7	19.077	1.9077e+1
1907.8	19.078	1.9078e+1
1907.9	19.079	1.9079e+1
1908	19.08	1.908e+1
1908.1	19.081	1.9081e+1
1908.2	19.082	1.9082e+1
1908.3	19.083	1.9083e+1
1908.4	19.084	1.9084e+1
1908.5	19.085	1.9085e+1
1908.6	19.086	1.9086e+1
1908.7	19.087	1.9087e+1
1908.8	19.088	1.9088e+1
1908.9	19.089	1.9089e+1
1909	19.09	1.909e+1
1909.1	19.091	1.9091e+1
1909.2	19.092	1.9092e+1
1909.3	19.093	1.9093e+1
1909.4	19.094	1.9094e+1
1909.5	19.095	1.9095e+1
1909.6	19.096	1.9096e+1
1909.7	19.097	1.9097e+1
1909.8	19.098	1.9098e+1
1909.9	19.099	1.9099e+1
1910	19.1	1.91e+1
1910.1	19.101	1.9101e+1
1910.2	19.102	1.9102e+1
1910.3	19.103	1.9103e+1
1910.4	19.104	1.9104e+1
1910.5	19.105	1.9105e+1
1910.6	19.106	1.9106e+1
1910.7	19.107	1.9107e+1
1910.8	19.108	1.9108e+1
1910.9	19.109	1.9109e+1
1911	19.11	1.911e+1
1911.1	19.111	1.9111e+1
1911.2	19.112	1.9112e+1
1911.3	19.113	1.9113e+1
1911.4	19.114	1.9114e+1

1911.5	19.115	1.9115e+1
1911.6	19.116	1.9116e+1
1911.7	19.117	1.9117e+1
1911.8	19.118	1.9118e+1
1911.9	19.119	1.9119e+1
1912	19.12	1.912e+1
1912.1	19.121	1.9121e+1
1912.2	19.122	1.9122e+1
1912.3	19.123	1.9123e+1
1912.4	19.124	1.9124e+1
1912.5	19.125	1.9125e+1
1912.6	19.126	1.9126e+1
1912.7	19.127	1.9127e+1
1912.8	19.128	1.9128e+1
1912.9	19.129	1.9129e+1
1913	19.13	1.913e+1
1913.1	19.131	1.9131e+1
1913.2	19.132	1.9132e+1
1913.3	19.133	1.9133e+1
1913.4	19.134	1.9134e+1
1913.5	19.135	1.9135e+1
1913.6	19.136	1.9136e+1
1913.7	19.137	1.9137e+1
1913.8	19.138	1.9138e+1
1913.9	19.139	1.9139e+1
1914	19.14	1.914e+1
1914.1	19.141	1.9141e+1
1914.2	19.142	1.9142e+1
1914.3	19.143	1.9143e+1
1914.4	19.144	1.9144e+1
1914.5	19.145	1.9145e+1
1914.6	19.146	1.9146e+1
1914.7	19.147	1.9147e+1
1914.8	19.148	1.9148e+1
1914.9	19.149	1.9149e+1
1915	19.15	1.915e+1
1915.1	19.151	1.9151e+1
1915.2	19.152	1.9152e+1

1915.3	19.153	1.9153e+1
1915.4	19.154	1.9154e+1
1915.5	19.155	1.9155e+1
1915.6	19.156	1.9156e+1
1915.7	19.157	1.9157e+1
1915.8	19.158	1.9158e+1
1915.9	19.159	1.9159e+1
1916	19.16	1.916e+1
1916.1	19.161	1.9161e+1
1916.2	19.162	1.9162e+1
1916.3	19.163	1.9163e+1
1916.4	19.164	1.9164e+1
1916.5	19.165	1.9165e+1
1916.6	19.166	1.9166e+1
1916.7	19.167	1.9167e+1
1916.8	19.168	1.9168e+1
1916.9	19.169	1.9169e+1
1917	19.17	1.917e+1
1917.1	19.171	1.9171e+1
1917.2	19.172	1.9172e+1
1917.3	19.173	1.9173e+1
1917.4	19.174	1.9174e+1
1917.5	19.175	1.9175e+1
1917.6	19.176	1.9176e+1
1917.7	19.177	1.9177e+1
1917.8	19.178	1.9178e+1
1917.9	19.179	1.9179e+1
1918	19.18	1.918e+1
1918.1	19.181	1.9181e+1
1918.2	19.182	1.9182e+1
1918.3	19.183	1.9183e+1
1918.4	19.184	1.9184e+1
1918.5	19.185	1.9185e+1
1918.6	19.186	1.9186e+1
1918.7	19.187	1.9187e+1
1918.8	19.188	1.9188e+1
1918.9	19.189	1.9189e+1
1919	19.19	1.919e+1

1919.1	19.191	1.9191e+1
1919.2	19.192	1.9192e+1
1919.3	19.193	1.9193e+1
1919.4	19.194	1.9194e+1
1919.5	19.195	1.9195e+1
1919.6	19.196	1.9196e+1
1919.7	19.197	1.9197e+1
1919.8	19.198	1.9198e+1
1919.9	19.199	1.9199e+1
1920	19.2	1.92e+1
1920.1	19.201	1.9201e+1
1920.2	19.202	1.9202e+1
1920.3	19.203	1.9203e+1
1920.4	19.204	1.9204e+1
1920.5	19.205	1.9205e+1
1920.6	19.206	1.9206e+1
1920.7	19.207	1.9207e+1
1920.8	19.208	1.9208e+1
1920.9	19.209	1.9209e+1
1921	19.21	1.921e+1
1921.1	19.211	1.9211e+1
1921.2	19.212	1.9212e+1
1921.3	19.213	1.9213e+1
1921.4	19.214	1.9214e+1
1921.5	19.215	1.9215e+1
1921.6	19.216	1.9216e+1
1921.7	19.217	1.9217e+1
1921.8	19.218	1.9218e+1
1921.9	19.219	1.9219e+1
1922	19.22	1.922e+1
1922.1	19.221	1.9221e+1
1922.2	19.222	1.9222e+1
1922.3	19.223	1.9223e+1
1922.4	19.224	1.9224e+1
1922.5	19.225	1.9225e+1
1922.6	19.226	1.9226e+1
1922.7	19.227	1.9227e+1
1922.8	19.228	1.9228e+1

1922.9	19.229	1.9229e+1
1923	19.23	1.923e+1
1923.1	19.231	1.9231e+1
1923.2	19.232	1.9232e+1
1923.3	19.233	1.9233e+1
1923.4	19.234	1.9234e+1
1923.5	19.235	1.9235e+1
1923.6	19.236	1.9236e+1
1923.7	19.237	1.9237e+1
1923.8	19.238	1.9238e+1
1923.9	19.239	1.9239e+1
1924	19.24	1.924e+1
1924.1	19.241	1.9241e+1
1924.2	19.242	1.9242e+1
1924.3	19.243	1.9243e+1
1924.4	19.244	1.9244e+1
1924.5	19.245	1.9245e+1
1924.6	19.246	1.9246e+1
1924.7	19.247	1.9247e+1
1924.8	19.248	1.9248e+1
1924.9	19.249	1.9249e+1
1925	19.25	1.925e+1
1925.1	19.251	1.9251e+1
1925.2	19.252	1.9252e+1
1925.3	19.253	1.9253e+1
1925.4	19.254	1.9254e+1
1925.5	19.255	1.9255e+1
1925.6	19.256	1.9256e+1
1925.7	19.257	1.9257e+1
1925.8	19.258	1.9258e+1
1925.9	19.259	1.9259e+1
1926	19.26	1.926e+1
1926.1	19.261	1.9261e+1
1926.2	19.262	1.9262e+1
1926.3	19.263	1.9263e+1
1926.4	19.264	1.9264e+1
1926.5	19.265	1.9265e+1
1926.6	19.266	1.9266e+1

1926.7	19.267	1.9267e+1
1926.8	19.268	1.9268e+1
1926.9	19.269	1.9269e+1
1927	19.27	1.927e+1
1927.1	19.271	1.9271e+1
1927.2	19.272	1.9272e+1
1927.3	19.273	1.9273e+1
1927.4	19.274	1.9274e+1
1927.5	19.275	1.9275e+1
1927.6	19.276	1.9276e+1
1927.7	19.277	1.9277e+1
1927.8	19.278	1.9278e+1
1927.9	19.279	1.9279e+1
1928	19.28	1.928e+1
1928.1	19.281	1.9281e+1
1928.2	19.282	1.9282e+1
1928.3	19.283	1.9283e+1
1928.4	19.284	1.9284e+1
1928.5	19.285	1.9285e+1
1928.6	19.286	1.9286e+1
1928.7	19.287	1.9287e+1
1928.8	19.288	1.9288e+1
1928.9	19.289	1.9289e+1
1929	19.29	1.929e+1
1929.1	19.291	1.9291e+1
1929.2	19.292	1.9292e+1
1929.3	19.293	1.9293e+1
1929.4	19.294	1.9294e+1
1929.5	19.295	1.9295e+1
1929.6	19.296	1.9296e+1
1929.7	19.297	1.9297e+1
1929.8	19.298	1.9298e+1
1929.9	19.299	1.9299e+1
1930	19.3	1.93e+1
1930.1	19.301	1.9301e+1
1930.2	19.302	1.9302e+1
1930.3	19.303	1.9303e+1
1930.4	19.304	1.9304e+1

1930.5	19.305	1.9305e+1
1930.6	19.306	1.9306e+1
1930.7	19.307	1.9307e+1
1930.8	19.308	1.9308e+1
1930.9	19.309	1.9309e+1
1931	19.31	1.931e+1
1931.1	19.311	1.9311e+1
1931.2	19.312	1.9312e+1
1931.3	19.313	1.9313e+1
1931.4	19.314	1.9314e+1
1931.5	19.315	1.9315e+1
1931.6	19.316	1.9316e+1
1931.7	19.317	1.9317e+1
1931.8	19.318	1.9318e+1
1931.9	19.319	1.9319e+1
1932	19.32	1.932e+1
1932.1	19.321	1.9321e+1
1932.2	19.322	1.9322e+1
1932.3	19.323	1.9323e+1
1932.4	19.324	1.9324e+1
1932.5	19.325	1.9325e+1
1932.6	19.326	1.9326e+1
1932.7	19.327	1.9327e+1
1932.8	19.328	1.9328e+1
1932.9	19.329	1.9329e+1
1933	19.33	1.933e+1
1933.1	19.331	1.9331e+1
1933.2	19.332	1.9332e+1
1933.3	19.333	1.9333e+1
1933.4	19.334	1.9334e+1
1933.5	19.335	1.9335e+1
1933.6	19.336	1.9336e+1
1933.7	19.337	1.9337e+1
1933.8	19.338	1.9338e+1
1933.9	19.339	1.9339e+1
1934	19.34	1.934e+1
1934.1	19.341	1.9341e+1
1934.2	19.342	1.9342e+1

1934.3	19.343	1.9343e+1
1934.4	19.344	1.9344e+1
1934.5	19.345	1.9345e+1
1934.6	19.346	1.9346e+1
1934.7	19.347	1.9347e+1
1934.8	19.348	1.9348e+1
1934.9	19.349	1.9349e+1
1935	19.35	1.935e+1
1935.1	19.351	1.9351e+1
1935.2	19.352	1.9352e+1
1935.3	19.353	1.9353e+1
1935.4	19.354	1.9354e+1
1935.5	19.355	1.9355e+1
1935.6	19.356	1.9356e+1
1935.7	19.357	1.9357e+1
1935.8	19.358	1.9358e+1
1935.9	19.359	1.9359e+1
1936	19.36	1.936e+1
1936.1	19.361	1.9361e+1
1936.2	19.362	1.9362e+1
1936.3	19.363	1.9363e+1
1936.4	19.364	1.9364e+1
1936.5	19.365	1.9365e+1
1936.6	19.366	1.9366e+1
1936.7	19.367	1.9367e+1
1936.8	19.368	1.9368e+1
1936.9	19.369	1.9369e+1
1937	19.37	1.937e+1
1937.1	19.371	1.9371e+1
1937.2	19.372	1.9372e+1
1937.3	19.373	1.9373e+1
1937.4	19.374	1.9374e+1
1937.5	19.375	1.9375e+1
1937.6	19.376	1.9376e+1
1937.7	19.377	1.9377e+1
1937.8	19.378	1.9378e+1
1937.9	19.379	1.9379e+1
1938	19.38	1.938e+1

1938.1	19.381	1.9381e+1
1938.2	19.382	1.9382e+1
1938.3	19.383	1.9383e+1
1938.4	19.384	1.9384e+1
1938.5	19.385	1.9385e+1
1938.6	19.386	1.9386e+1
1938.7	19.387	1.9387e+1
1938.8	19.388	1.9388e+1
1938.9	19.389	1.9389e+1
1939	19.39	1.939e+1
1939.1	19.391	1.9391e+1
1939.2	19.392	1.9392e+1
1939.3	19.393	1.9393e+1
1939.4	19.394	1.9394e+1
1939.5	19.395	1.9395e+1
1939.6	19.396	1.9396e+1
1939.7	19.397	1.9397e+1
1939.8	19.398	1.9398e+1
1939.9	19.399	1.9399e+1
1940	19.4	1.94e+1
1940.1	19.401	1.9401e+1
1940.2	19.402	1.9402e+1
1940.3	19.403	1.9403e+1
1940.4	19.404	1.9404e+1
1940.5	19.405	1.9405e+1
1940.6	19.406	1.9406e+1
1940.7	19.407	1.9407e+1
1940.8	19.408	1.9408e+1
1940.9	19.409	1.9409e+1
1941	19.41	1.941e+1
1941.1	19.411	1.9411e+1
1941.2	19.412	1.9412e+1
1941.3	19.413	1.9413e+1
1941.4	19.414	1.9414e+1
1941.5	19.415	1.9415e+1
1941.6	19.416	1.9416e+1
1941.7	19.417	1.9417e+1
1941.8	19.418	1.9418e+1

1941.9	19.419	1.9419e+1
1942	19.42	1.942e+1
1942.1	19.421	1.9421e+1
1942.2	19.422	1.9422e+1
1942.3	19.423	1.9423e+1
1942.4	19.424	1.9424e+1
1942.5	19.425	1.9425e+1
1942.6	19.426	1.9426e+1
1942.7	19.427	1.9427e+1
1942.8	19.428	1.9428e+1
1942.9	19.429	1.9429e+1
1943	19.43	1.943e+1
1943.1	19.431	1.9431e+1
1943.2	19.432	1.9432e+1
1943.3	19.433	1.9433e+1
1943.4	19.434	1.9434e+1
1943.5	19.435	1.9435e+1
1943.6	19.436	1.9436e+1
1943.7	19.437	1.9437e+1
1943.8	19.438	1.9438e+1
1943.9	19.439	1.9439e+1
1944	19.44	1.944e+1
1944.1	19.441	1.9441e+1
1944.2	19.442	1.9442e+1
1944.3	19.443	1.9443e+1
1944.4	19.444	1.9444e+1
1944.5	19.445	1.9445e+1
1944.6	19.446	1.9446e+1
1944.7	19.447	1.9447e+1
1944.8	19.448	1.9448e+1
1944.9	19.449	1.9449e+1
1945	19.45	1.945e+1
1945.1	19.451	1.9451e+1
1945.2	19.452	1.9452e+1
1945.3	19.453	1.9453e+1
1945.4	19.454	1.9454e+1
1945.5	19.455	1.9455e+1
1945.6	19.456	1.9456e+1

1945.7	19.457	1.9457e+1
1945.8	19.458	1.9458e+1
1945.9	19.459	1.9459e+1
1946	19.46	1.946e+1
1946.1	19.461	1.9461e+1
1946.2	19.462	1.9462e+1
1946.3	19.463	1.9463e+1
1946.4	19.464	1.9464e+1
1946.5	19.465	1.9465e+1
1946.6	19.466	1.9466e+1
1946.7	19.467	1.9467e+1
1946.8	19.468	1.9468e+1
1946.9	19.469	1.9469e+1
1947	19.47	1.947e+1
1947.1	19.471	1.9471e+1
1947.2	19.472	1.9472e+1
1947.3	19.473	1.9473e+1
1947.4	19.474	1.9474e+1
1947.5	19.475	1.9475e+1
1947.6	19.476	1.9476e+1
1947.7	19.477	1.9477e+1
1947.8	19.478	1.9478e+1
1947.9	19.479	1.9479e+1
1948	19.48	1.948e+1
1948.1	19.481	1.9481e+1
1948.2	19.482	1.9482e+1
1948.3	19.483	1.9483e+1
1948.4	19.484	1.9484e+1
1948.5	19.485	1.9485e+1
1948.6	19.486	1.9486e+1
1948.7	19.487	1.9487e+1
1948.8	19.488	1.9488e+1
1948.9	19.489	1.9489e+1
1949	19.49	1.949e+1
1949.1	19.491	1.9491e+1
1949.2	19.492	1.9492e+1
1949.3	19.493	1.9493e+1
1949.4	19.494	1.9494e+1

1949.5	19.495	1.9495e+1
1949.6	19.496	1.9496e+1
1949.7	19.497	1.9497e+1
1949.8	19.498	1.9498e+1
1949.9	19.499	1.9499e+1
1950	19.5	1.95e+1
1950.1	19.501	1.9501e+1
1950.2	19.502	1.9502e+1
1950.3	19.503	1.9503e+1
1950.4	19.504	1.9504e+1
1950.5	19.505	1.9505e+1
1950.6	19.506	1.9506e+1
1950.7	19.507	1.9507e+1
1950.8	19.508	1.9508e+1
1950.9	19.509	1.9509e+1
1951	19.51	1.951e+1
1951.1	19.511	1.9511e+1
1951.2	19.512	1.9512e+1
1951.3	19.513	1.9513e+1
1951.4	19.514	1.9514e+1
1951.5	19.515	1.9515e+1
1951.6	19.516	1.9516e+1
1951.7	19.517	1.9517e+1
1951.8	19.518	1.9518e+1
1951.9	19.519	1.9519e+1
1952	19.52	1.952e+1
1952.1	19.521	1.9521e+1
1952.2	19.522	1.9522e+1
1952.3	19.523	1.9523e+1
1952.4	19.524	1.9524e+1
1952.5	19.525	1.9525e+1
1952.6	19.526	1.9526e+1
1952.7	19.527	1.9527e+1
1952.8	19.528	1.9528e+1
1952.9	19.529	1.9529e+1
1953	19.53	1.953e+1
1953.1	19.531	1.9531e+1
1953.2	19.532	1.9532e+1

1953.3	19.533	1.9533e+1
1953.4	19.534	1.9534e+1
1953.5	19.535	1.9535e+1
1953.6	19.536	1.9536e+1
1953.7	19.537	1.9537e+1
1953.8	19.538	1.9538e+1
1953.9	19.539	1.9539e+1
1954	19.54	1.954e+1
1954.1	19.541	1.9541e+1
1954.2	19.542	1.9542e+1
1954.3	19.543	1.9543e+1
1954.4	19.544	1.9544e+1
1954.5	19.545	1.9545e+1
1954.6	19.546	1.9546e+1
1954.7	19.547	1.9547e+1
1954.8	19.548	1.9548e+1
1954.9	19.549	1.9549e+1
1955	19.55	1.955e+1
1955.1	19.551	1.9551e+1
1955.2	19.552	1.9552e+1
1955.3	19.553	1.9553e+1
1955.4	19.554	1.9554e+1
1955.5	19.555	1.9555e+1
1955.6	19.556	1.9556e+1
1955.7	19.557	1.9557e+1
1955.8	19.558	1.9558e+1
1955.9	19.559	1.9559e+1
1956	19.56	1.956e+1
1956.1	19.561	1.9561e+1
1956.2	19.562	1.9562e+1
1956.3	19.563	1.9563e+1
1956.4	19.564	1.9564e+1
1956.5	19.565	1.9565e+1
1956.6	19.566	1.9566e+1
1956.7	19.567	1.9567e+1
1956.8	19.568	1.9568e+1
1956.9	19.569	1.9569e+1
1957	19.57	1.957e+1

1957.1	19.571	1.9571e+1
1957.2	19.572	1.9572e+1
1957.3	19.573	1.9573e+1
1957.4	19.574	1.9574e+1
1957.5	19.575	1.9575e+1
1957.6	19.576	1.9576e+1
1957.7	19.577	1.9577e+1
1957.8	19.578	1.9578e+1
1957.9	19.579	1.9579e+1
1958	19.58	1.958e+1
1958.1	19.581	1.9581e+1
1958.2	19.582	1.9582e+1
1958.3	19.583	1.9583e+1
1958.4	19.584	1.9584e+1
1958.5	19.585	1.9585e+1
1958.6	19.586	1.9586e+1
1958.7	19.587	1.9587e+1
1958.8	19.588	1.9588e+1
1958.9	19.589	1.9589e+1
1959	19.59	1.959e+1
1959.1	19.591	1.9591e+1
1959.2	19.592	1.9592e+1
1959.3	19.593	1.9593e+1
1959.4	19.594	1.9594e+1
1959.5	19.595	1.9595e+1
1959.6	19.596	1.9596e+1
1959.7	19.597	1.9597e+1
1959.8	19.598	1.9598e+1
1959.9	19.599	1.9599e+1
1960	19.6	1.96e+1
1960.1	19.601	1.9601e+1
1960.2	19.602	1.9602e+1
1960.3	19.603	1.9603e+1
1960.4	19.604	1.9604e+1
1960.5	19.605	1.9605e+1
1960.6	19.606	1.9606e+1
1960.7	19.607	1.9607e+1
1960.8	19.608	1.9608e+1

1960.9	19.609	1.9609e+1
1961	19.61	1.961e+1
1961.1	19.611	1.9611e+1
1961.2	19.612	1.9612e+1
1961.3	19.613	1.9613e+1
1961.4	19.614	1.9614e+1
1961.5	19.615	1.9615e+1
1961.6	19.616	1.9616e+1
1961.7	19.617	1.9617e+1
1961.8	19.618	1.9618e+1
1961.9	19.619	1.9619e+1
1962	19.62	1.962e+1
1962.1	19.621	1.9621e+1
1962.2	19.622	1.9622e+1
1962.3	19.623	1.9623e+1
1962.4	19.624	1.9624e+1
1962.5	19.625	1.9625e+1
1962.6	19.626	1.9626e+1
1962.7	19.627	1.9627e+1
1962.8	19.628	1.9628e+1
1962.9	19.629	1.9629e+1
1963	19.63	1.963e+1
1963.1	19.631	1.9631e+1
1963.2	19.632	1.9632e+1
1963.3	19.633	1.9633e+1
1963.4	19.634	1.9634e+1
1963.5	19.635	1.9635e+1
1963.6	19.636	1.9636e+1
1963.7	19.637	1.9637e+1
1963.8	19.638	1.9638e+1
1963.9	19.639	1.9639e+1
1964	19.64	1.964e+1
1964.1	19.641	1.9641e+1
1964.2	19.642	1.9642e+1
1964.3	19.643	1.9643e+1
1964.4	19.644	1.9644e+1
1964.5	19.645	1.9645e+1
1964.6	19.646	1.9646e+1

1964.7	19.647	1.9647e+1
1964.8	19.648	1.9648e+1
1964.9	19.649	1.9649e+1
1965	19.65	1.965e+1
1965.1	19.651	1.9651e+1
1965.2	19.652	1.9652e+1
1965.3	19.653	1.9653e+1
1965.4	19.654	1.9654e+1
1965.5	19.655	1.9655e+1
1965.6	19.656	1.9656e+1
1965.7	19.657	1.9657e+1
1965.8	19.658	1.9658e+1
1965.9	19.659	1.9659e+1
1966	19.66	1.966e+1
1966.1	19.661	1.9661e+1
1966.2	19.662	1.9662e+1
1966.3	19.663	1.9663e+1
1966.4	19.664	1.9664e+1
1966.5	19.665	1.9665e+1
1966.6	19.666	1.9666e+1
1966.7	19.667	1.9667e+1
1966.8	19.668	1.9668e+1
1966.9	19.669	1.9669e+1
1967	19.67	1.967e+1
1967.1	19.671	1.9671e+1
1967.2	19.672	1.9672e+1
1967.3	19.673	1.9673e+1
1967.4	19.674	1.9674e+1
1967.5	19.675	1.9675e+1
1967.6	19.676	1.9676e+1
1967.7	19.677	1.9677e+1
1967.8	19.678	1.9678e+1
1967.9	19.679	1.9679e+1
1968	19.68	1.968e+1
1968.1	19.681	1.9681e+1
1968.2	19.682	1.9682e+1
1968.3	19.683	1.9683e+1
1968.4	19.684	1.9684e+1

1968.5	19.685	1.9685e+1
1968.6	19.686	1.9686e+1
1968.7	19.687	1.9687e+1
1968.8	19.688	1.9688e+1
1968.9	19.689	1.9689e+1
1969	19.69	1.969e+1
1969.1	19.691	1.9691e+1
1969.2	19.692	1.9692e+1
1969.3	19.693	1.9693e+1
1969.4	19.694	1.9694e+1
1969.5	19.695	1.9695e+1
1969.6	19.696	1.9696e+1
1969.7	19.697	1.9697e+1
1969.8	19.698	1.9698e+1
1969.9	19.699	1.9699e+1
1970	19.7	1.97e+1
1970.1	19.701	1.9701e+1
1970.2	19.702	1.9702e+1
1970.3	19.703	1.9703e+1
1970.4	19.704	1.9704e+1
1970.5	19.705	1.9705e+1
1970.6	19.706	1.9706e+1
1970.7	19.707	1.9707e+1
1970.8	19.708	1.9708e+1
1970.9	19.709	1.9709e+1
1971	19.71	1.971e+1
1971.1	19.711	1.9711e+1
1971.2	19.712	1.9712e+1
1971.3	19.713	1.9713e+1
1971.4	19.714	1.9714e+1
1971.5	19.715	1.9715e+1
1971.6	19.716	1.9716e+1
1971.7	19.717	1.9717e+1
1971.8	19.718	1.9718e+1
1971.9	19.719	1.9719e+1
1972	19.72	1.972e+1
1972.1	19.721	1.9721e+1
1972.2	19.722	1.9722e+1

1972.3	19.723	1.9723e+1
1972.4	19.724	1.9724e+1
1972.5	19.725	1.9725e+1
1972.6	19.726	1.9726e+1
1972.7	19.727	1.9727e+1
1972.8	19.728	1.9728e+1
1972.9	19.729	1.9729e+1
1973	19.73	1.973e+1
1973.1	19.731	1.9731e+1
1973.2	19.732	1.9732e+1
1973.3	19.733	1.9733e+1
1973.4	19.734	1.9734e+1
1973.5	19.735	1.9735e+1
1973.6	19.736	1.9736e+1
1973.7	19.737	1.9737e+1
1973.8	19.738	1.9738e+1
1973.9	19.739	1.9739e+1
1974	19.74	1.974e+1
1974.1	19.741	1.9741e+1
1974.2	19.742	1.9742e+1
1974.3	19.743	1.9743e+1
1974.4	19.744	1.9744e+1
1974.5	19.745	1.9745e+1
1974.6	19.746	1.9746e+1
1974.7	19.747	1.9747e+1
1974.8	19.748	1.9748e+1
1974.9	19.749	1.9749e+1
1975	19.75	1.975e+1
1975.1	19.751	1.9751e+1
1975.2	19.752	1.9752e+1
1975.3	19.753	1.9753e+1
1975.4	19.754	1.9754e+1
1975.5	19.755	1.9755e+1
1975.6	19.756	1.9756e+1
1975.7	19.757	1.9757e+1
1975.8	19.758	1.9758e+1
1975.9	19.759	1.9759e+1
1976	19.76	1.976e+1

1976.1	19.761	1.9761e+1
1976.2	19.762	1.9762e+1
1976.3	19.763	1.9763e+1
1976.4	19.764	1.9764e+1
1976.5	19.765	1.9765e+1
1976.6	19.766	1.9766e+1
1976.7	19.767	1.9767e+1
1976.8	19.768	1.9768e+1
1976.9	19.769	1.9769e+1
1977	19.77	1.977e+1
1977.1	19.771	1.9771e+1
1977.2	19.772	1.9772e+1
1977.3	19.773	1.9773e+1
1977.4	19.774	1.9774e+1
1977.5	19.775	1.9775e+1
1977.6	19.776	1.9776e+1
1977.7	19.777	1.9777e+1
1977.8	19.778	1.9778e+1
1977.9	19.779	1.9779e+1
1978	19.78	1.978e+1
1978.1	19.781	1.9781e+1
1978.2	19.782	1.9782e+1
1978.3	19.783	1.9783e+1
1978.4	19.784	1.9784e+1
1978.5	19.785	1.9785e+1
1978.6	19.786	1.9786e+1
1978.7	19.787	1.9787e+1
1978.8	19.788	1.9788e+1
1978.9	19.789	1.9789e+1
1979	19.79	1.979e+1
1979.1	19.791	1.9791e+1
1979.2	19.792	1.9792e+1
1979.3	19.793	1.9793e+1
1979.4	19.794	1.9794e+1
1979.5	19.795	1.9795e+1
1979.6	19.796	1.9796e+1
1979.7	19.797	1.9797e+1
1979.8	19.798	1.9798e+1

1979.9	19.799	1.9799e+1
1980	19.8	1.98e+1
1980.1	19.801	1.9801e+1
1980.2	19.802	1.9802e+1
1980.3	19.803	1.9803e+1
1980.4	19.804	1.9804e+1
1980.5	19.805	1.9805e+1
1980.6	19.806	1.9806e+1
1980.7	19.807	1.9807e+1
1980.8	19.808	1.9808e+1
1980.9	19.809	1.9809e+1
1981	19.81	1.981e+1
1981.1	19.811	1.9811e+1
1981.2	19.812	1.9812e+1
1981.3	19.813	1.9813e+1
1981.4	19.814	1.9814e+1
1981.5	19.815	1.9815e+1
1981.6	19.816	1.9816e+1
1981.7	19.817	1.9817e+1
1981.8	19.818	1.9818e+1
1981.9	19.819	1.9819e+1
1982	19.82	1.982e+1
1982.1	19.821	1.9821e+1
1982.2	19.822	1.9822e+1
1982.3	19.823	1.9823e+1
1982.4	19.824	1.9824e+1
1982.5	19.825	1.9825e+1
1982.6	19.826	1.9826e+1
1982.7	19.827	1.9827e+1
1982.8	19.828	1.9828e+1
1982.9	19.829	1.9829e+1
1983	19.83	1.983e+1
1983.1	19.831	1.9831e+1
1983.2	19.832	1.9832e+1
1983.3	19.833	1.9833e+1
1983.4	19.834	1.9834e+1
1983.5	19.835	1.9835e+1
1983.6	19.836	1.9836e+1

1983.7	19.837	1.9837e+1
1983.8	19.838	1.9838e+1
1983.9	19.839	1.9839e+1
1984	19.84	1.984e+1
1984.1	19.841	1.9841e+1
1984.2	19.842	1.9842e+1
1984.3	19.843	1.9843e+1
1984.4	19.844	1.9844e+1
1984.5	19.845	1.9845e+1
1984.6	19.846	1.9846e+1
1984.7	19.847	1.9847e+1
1984.8	19.848	1.9848e+1
1984.9	19.849	1.9849e+1
1985	19.85	1.985e+1
1985.1	19.851	1.9851e+1
1985.2	19.852	1.9852e+1
1985.3	19.853	1.9853e+1
1985.4	19.854	1.9854e+1
1985.5	19.855	1.9855e+1
1985.6	19.856	1.9856e+1
1985.7	19.857	1.9857e+1
1985.8	19.858	1.9858e+1
1985.9	19.859	1.9859e+1
1986	19.86	1.986e+1
1986.1	19.861	1.9861e+1
1986.2	19.862	1.9862e+1
1986.3	19.863	1.9863e+1
1986.4	19.864	1.9864e+1
1986.5	19.865	1.9865e+1
1986.6	19.866	1.9866e+1
1986.7	19.867	1.9867e+1
1986.8	19.868	1.9868e+1
1986.9	19.869	1.9869e+1
1987	19.87	1.987e+1
1987.1	19.871	1.9871e+1
1987.2	19.872	1.9872e+1
1987.3	19.873	1.9873e+1
1987.4	19.874	1.9874e+1

1987.5	19.875	1.9875e+1
1987.6	19.876	1.9876e+1
1987.7	19.877	1.9877e+1
1987.8	19.878	1.9878e+1
1987.9	19.879	1.9879e+1
1988	19.88	1.988e+1
1988.1	19.881	1.9881e+1
1988.2	19.882	1.9882e+1
1988.3	19.883	1.9883e+1
1988.4	19.884	1.9884e+1
1988.5	19.885	1.9885e+1
1988.6	19.886	1.9886e+1
1988.7	19.887	1.9887e+1
1988.8	19.888	1.9888e+1
1988.9	19.889	1.9889e+1
1989	19.89	1.989e+1
1989.1	19.891	1.9891e+1
1989.2	19.892	1.9892e+1
1989.3	19.893	1.9893e+1
1989.4	19.894	1.9894e+1
1989.5	19.895	1.9895e+1
1989.6	19.896	1.9896e+1
1989.7	19.897	1.9897e+1
1989.8	19.898	1.9898e+1
1989.9	19.899	1.9899e+1
1990	19.9	1.99e+1
1990.1	19.901	1.9901e+1
1990.2	19.902	1.9902e+1
1990.3	19.903	1.9903e+1
1990.4	19.904	1.9904e+1
1990.5	19.905	1.9905e+1
1990.6	19.906	1.9906e+1
1990.7	19.907	1.9907e+1
1990.8	19.908	1.9908e+1
1990.9	19.909	1.9909e+1
1991	19.91	1.991e+1
1991.1	19.911	1.9911e+1
1991.2	19.912	1.9912e+1

1991.3	19.913	1.9913e+1
1991.4	19.914	1.9914e+1
1991.5	19.915	1.9915e+1
1991.6	19.916	1.9916e+1
1991.7	19.917	1.9917e+1
1991.8	19.918	1.9918e+1
1991.9	19.919	1.9919e+1
1992	19.92	1.992e+1
1992.1	19.921	1.9921e+1
1992.2	19.922	1.9922e+1
1992.3	19.923	1.9923e+1
1992.4	19.924	1.9924e+1
1992.5	19.925	1.9925e+1
1992.6	19.926	1.9926e+1
1992.7	19.927	1.9927e+1
1992.8	19.928	1.9928e+1
1992.9	19.929	1.9929e+1
1993	19.93	1.993e+1
1993.1	19.931	1.9931e+1
1993.2	19.932	1.9932e+1
1993.3	19.933	1.9933e+1
1993.4	19.934	1.9934e+1
1993.5	19.935	1.9935e+1
1993.6	19.936	1.9936e+1
1993.7	19.937	1.9937e+1
1993.8	19.938	1.9938e+1
1993.9	19.939	1.9939e+1
1994	19.94	1.994e+1
1994.1	19.941	1.9941e+1
1994.2	19.942	1.9942e+1
1994.3	19.943	1.9943e+1
1994.4	19.944	1.9944e+1
1994.5	19.945	1.9945e+1
1994.6	19.946	1.9946e+1
1994.7	19.947	1.9947e+1
1994.8	19.948	1.9948e+1
1994.9	19.949	1.9949e+1
1995	19.95	1.995e+1

1995.1	19.951	1.9951e+1
1995.2	19.952	1.9952e+1
1995.3	19.953	1.9953e+1
1995.4	19.954	1.9954e+1
1995.5	19.955	1.9955e+1
1995.6	19.956	1.9956e+1
1995.7	19.957	1.9957e+1
1995.8	19.958	1.9958e+1
1995.9	19.959	1.9959e+1
1996	19.96	1.996e+1
1996.1	19.961	1.9961e+1
1996.2	19.962	1.9962e+1
1996.3	19.963	1.9963e+1
1996.4	19.964	1.9964e+1
1996.5	19.965	1.9965e+1
1996.6	19.966	1.9966e+1
1996.7	19.967	1.9967e+1
1996.8	19.968	1.9968e+1
1996.9	19.969	1.9969e+1
1997	19.97	1.997e+1
1997.1	19.971	1.9971e+1
1997.2	19.972	1.9972e+1
1997.3	19.973	1.9973e+1
1997.4	19.974	1.9974e+1
1997.5	19.975	1.9975e+1
1997.6	19.976	1.9976e+1
1997.7	19.977	1.9977e+1
1997.8	19.978	1.9978e+1
1997.9	19.979	1.9979e+1
1998	19.98	1.998e+1
1998.1	19.981	1.9981e+1
1998.2	19.982	1.9982e+1
1998.3	19.983	1.9983e+1
1998.4	19.984	1.9984e+1
1998.5	19.985	1.9985e+1
1998.6	19.986	1.9986e+1
1998.7	19.987	1.9987e+1
1998.8	19.988	1.9988e+1

1998.9	19.989	1.9989e+1
1999	19.99	1.999e+1
1999.1	19.991	1.9991e+1
1999.2	19.992	1.9992e+1
1999.3	19.993	1.9993e+1
1999.4	19.994	1.9994e+1
1999.5	19.995	1.9995e+1
1999.6	19.996	1.9996e+1
1999.7	19.997	1.9997e+1
1999.8	19.998	1.9998e+1
1999.9	19.999	1.9999e+1
2000	20	2e+1
2000.1	20.001	2.0001e+1
2000.2	20.002	2.0002e+1
2000.3	20.003	2.0003e+1
2000.4	20.004	2.0004e+1
2000.5	20.005	2.0005e+1
2000.6	20.006	2.0006e+1
2000.7	20.007	2.0007e+1
2000.8	20.008	2.0008e+1
2000.9	20.009	2.0009e+1
2001	20.01	2.001e+1
2001.1	20.011	2.0011e+1
2001.2	20.012	2.0012e+1
2001.3	20.013	2.0013e+1
2001.4	20.014	2.0014e+1
2001.5	20.015	2.0015e+1
2001.6	20.016	2.0016e+1
2001.7	20.017	2.0017e+1
2001.8	20.018	2.0018e+1
2001.9	20.019	2.0019e+1
2002	20.02	2.002e+1
2002.1	20.021	2.0021e+1
2002.2	20.022	2.0022e+1
2002.3	20.023	2.0023e+1
2002.4	20.024	2.0024e+1
2002.5	20.025	2.0025e+1
2002.6	20.026	2.0026e+1

2002.7	20.027	2.0027e+1
2002.8	20.028	2.0028e+1
2002.9	20.029	2.0029e+1
2003	20.03	2.003e+1
2003.1	20.031	2.0031e+1
2003.2	20.032	2.0032e+1
2003.3	20.033	2.0033e+1
2003.4	20.034	2.0034e+1
2003.5	20.035	2.0035e+1
2003.6	20.036	2.0036e+1
2003.7	20.037	2.0037e+1
2003.8	20.038	2.0038e+1
2003.9	20.039	2.0039e+1
2004	20.04	2.004e+1
2004.1	20.041	2.0041e+1
2004.2	20.042	2.0042e+1
2004.3	20.043	2.0043e+1
2004.4	20.044	2.0044e+1
2004.5	20.045	2.0045e+1
2004.6	20.046	2.0046e+1
2004.7	20.047	2.0047e+1
2004.8	20.048	2.0048e+1
2004.9	20.049	2.0049e+1
2005	20.05	2.005e+1
2005.1	20.051	2.0051e+1
2005.2	20.052	2.0052e+1
2005.3	20.053	2.0053e+1
2005.4	20.054	2.0054e+1
2005.5	20.055	2.0055e+1
2005.6	20.056	2.0056e+1
2005.7	20.057	2.0057e+1
2005.8	20.058	2.0058e+1
2005.9	20.059	2.0059e+1
2006	20.06	2.006e+1
2006.1	20.061	2.0061e+1
2006.2	20.062	2.0062e+1
2006.3	20.063	2.0063e+1
2006.4	20.064	2.0064e+1

2006.5	20.065	2.0065e+1
2006.6	20.066	2.0066e+1
2006.7	20.067	2.0067e+1
2006.8	20.068	2.0068e+1
2006.9	20.069	2.0069e+1
2007	20.07	2.007e+1
2007.1	20.071	2.0071e+1
2007.2	20.072	2.0072e+1
2007.3	20.073	2.0073e+1
2007.4	20.074	2.0074e+1
2007.5	20.075	2.0075e+1
2007.6	20.076	2.0076e+1
2007.7	20.077	2.0077e+1
2007.8	20.078	2.0078e+1
2007.9	20.079	2.0079e+1
2008	20.08	2.008e+1
2008.1	20.081	2.0081e+1
2008.2	20.082	2.0082e+1
2008.3	20.083	2.0083e+1
2008.4	20.084	2.0084e+1
2008.5	20.085	2.0085e+1
2008.6	20.086	2.0086e+1
2008.7	20.087	2.0087e+1
2008.8	20.088	2.0088e+1
2008.9	20.089	2.0089e+1
2009	20.09	2.009e+1
2009.1	20.091	2.0091e+1
2009.2	20.092	2.0092e+1
2009.3	20.093	2.0093e+1
2009.4	20.094	2.0094e+1
2009.5	20.095	2.0095e+1
2009.6	20.096	2.0096e+1
2009.7	20.097	2.0097e+1
2009.8	20.098	2.0098e+1
2009.9	20.099	2.0099e+1
2010	20.1	2.01e+1
2010.1	20.101	2.0101e+1
2010.2	20.102	2.0102e+1

2010.3	20.103	2.0103e+1
2010.4	20.104	2.0104e+1
2010.5	20.105	2.0105e+1
2010.6	20.106	2.0106e+1
2010.7	20.107	2.0107e+1
2010.8	20.108	2.0108e+1
2010.9	20.109	2.0109e+1
2011	20.11	2.011e+1
2011.1	20.111	2.0111e+1
2011.2	20.112	2.0112e+1
2011.3	20.113	2.0113e+1
2011.4	20.114	2.0114e+1
2011.5	20.115	2.0115e+1
2011.6	20.116	2.0116e+1
2011.7	20.117	2.0117e+1
2011.8	20.118	2.0118e+1
2011.9	20.119	2.0119e+1
2012	20.12	2.012e+1
2012.1	20.121	2.0121e+1
2012.2	20.122	2.0122e+1
2012.3	20.123	2.0123e+1
2012.4	20.124	2.0124e+1
2012.5	20.125	2.0125e+1
2012.6	20.126	2.0126e+1
2012.7	20.127	2.0127e+1
2012.8	20.128	2.0128e+1
2012.9	20.129	2.0129e+1
2013	20.13	2.013e+1
2013.1	20.131	2.0131e+1
2013.2	20.132	2.0132e+1
2013.3	20.133	2.0133e+1
2013.4	20.134	2.0134e+1
2013.5	20.135	2.0135e+1
2013.6	20.136	2.0136e+1
2013.7	20.137	2.0137e+1
2013.8	20.138	2.0138e+1
2013.9	20.139	2.0139e+1
2014	20.14	2.014e+1

2014.1	20.141	2.0141e+1
2014.2	20.142	2.0142e+1
2014.3	20.143	2.0143e+1
2014.4	20.144	2.0144e+1
2014.5	20.145	2.0145e+1
2014.6	20.146	2.0146e+1
2014.7	20.147	2.0147e+1
2014.8	20.148	2.0148e+1
2014.9	20.149	2.0149e+1
2015	20.15	2.015e+1
2015.1	20.151	2.0151e+1
2015.2	20.152	2.0152e+1
2015.3	20.153	2.0153e+1
2015.4	20.154	2.0154e+1
2015.5	20.155	2.0155e+1
2015.6	20.156	2.0156e+1
2015.7	20.157	2.0157e+1
2015.8	20.158	2.0158e+1
2015.9	20.159	2.0159e+1
2016	20.16	2.016e+1
2016.1	20.161	2.0161e+1
2016.2	20.162	2.0162e+1
2016.3	20.163	2.0163e+1
2016.4	20.164	2.0164e+1
2016.5	20.165	2.0165e+1
2016.6	20.166	2.0166e+1
2016.7	20.167	2.0167e+1
2016.8	20.168	2.0168e+1
2016.9	20.169	2.0169e+1
2017	20.17	2.017e+1
2017.1	20.171	2.0171e+1
2017.2	20.172	2.0172e+1
2017.3	20.173	2.0173e+1
2017.4	20.174	2.0174e+1
2017.5	20.175	2.0175e+1
2017.6	20.176	2.0176e+1
2017.7	20.177	2.0177e+1
2017.8	20.178	2.0178e+1

2017.9	20.179	2.0179e+1
2018	20.18	2.018e+1
2018.1	20.181	2.0181e+1
2018.2	20.182	2.0182e+1
2018.3	20.183	2.0183e+1
2018.4	20.184	2.0184e+1
2018.5	20.185	2.0185e+1
2018.6	20.186	2.0186e+1
2018.7	20.187	2.0187e+1
2018.8	20.188	2.0188e+1
2018.9	20.189	2.0189e+1
2019	20.19	2.019e+1
2019.1	20.191	2.0191e+1
2019.2	20.192	2.0192e+1
2019.3	20.193	2.0193e+1
2019.4	20.194	2.0194e+1
2019.5	20.195	2.0195e+1
2019.6	20.196	2.0196e+1
2019.7	20.197	2.0197e+1
2019.8	20.198	2.0198e+1
2019.9	20.199	2.0199e+1
2020	20.2	2.02e+1
2020.1	20.201	2.0201e+1
2020.2	20.202	2.0202e+1
2020.3	20.203	2.0203e+1
2020.4	20.204	2.0204e+1
2020.5	20.205	2.0205e+1
2020.6	20.206	2.0206e+1
2020.7	20.207	2.0207e+1
2020.8	20.208	2.0208e+1
2020.9	20.209	2.0209e+1
2021	20.21	2.021e+1
2021.1	20.211	2.0211e+1
2021.2	20.212	2.0212e+1
2021.3	20.213	2.0213e+1
2021.4	20.214	2.0214e+1
2021.5	20.215	2.0215e+1
2021.6	20.216	2.0216e+1

2021.7	20.217	2.0217e+1
2021.8	20.218	2.0218e+1
2021.9	20.219	2.0219e+1
2022	20.22	2.022e+1
2022.1	20.221	2.0221e+1
2022.2	20.222	2.0222e+1
2022.3	20.223	2.0223e+1
2022.4	20.224	2.0224e+1
2022.5	20.225	2.0225e+1
2022.6	20.226	2.0226e+1
2022.7	20.227	2.0227e+1
2022.8	20.228	2.0228e+1
2022.9	20.229	2.0229e+1
2023	20.23	2.023e+1
2023.1	20.231	2.0231e+1
2023.2	20.232	2.0232e+1
2023.3	20.233	2.0233e+1
2023.4	20.234	2.0234e+1
2023.5	20.235	2.0235e+1
2023.6	20.236	2.0236e+1
2023.7	20.237	2.0237e+1
2023.8	20.238	2.0238e+1
2023.9	20.239	2.0239e+1
2024	20.24	2.024e+1
2024.1	20.241	2.0241e+1
2024.2	20.242	2.0242e+1
2024.3	20.243	2.0243e+1
2024.4	20.244	2.0244e+1
2024.5	20.245	2.0245e+1
2024.6	20.246	2.0246e+1
2024.7	20.247	2.0247e+1
2024.8	20.248	2.0248e+1
2024.9	20.249	2.0249e+1
2025	20.25	2.025e+1
2025.1	20.251	2.0251e+1
2025.2	20.252	2.0252e+1
2025.3	20.253	2.0253e+1
2025.4	20.254	2.0254e+1

2025.5	20.255	2.0255e+1
2025.6	20.256	2.0256e+1
2025.7	20.257	2.0257e+1
2025.8	20.258	2.0258e+1
2025.9	20.259	2.0259e+1
2026	20.26	2.026e+1
2026.1	20.261	2.0261e+1
2026.2	20.262	2.0262e+1
2026.3	20.263	2.0263e+1
2026.4	20.264	2.0264e+1
2026.5	20.265	2.0265e+1
2026.6	20.266	2.0266e+1
2026.7	20.267	2.0267e+1
2026.8	20.268	2.0268e+1
2026.9	20.269	2.0269e+1
2027	20.27	2.027e+1
2027.1	20.271	2.0271e+1
2027.2	20.272	2.0272e+1
2027.3	20.273	2.0273e+1
2027.4	20.274	2.0274e+1
2027.5	20.275	2.0275e+1
2027.6	20.276	2.0276e+1
2027.7	20.277	2.0277e+1
2027.8	20.278	2.0278e+1
2027.9	20.279	2.0279e+1
2028	20.28	2.028e+1
2028.1	20.281	2.0281e+1
2028.2	20.282	2.0282e+1
2028.3	20.283	2.0283e+1
2028.4	20.284	2.0284e+1
2028.5	20.285	2.0285e+1
2028.6	20.286	2.0286e+1
2028.7	20.287	2.0287e+1
2028.8	20.288	2.0288e+1
2028.9	20.289	2.0289e+1
2029	20.29	2.029e+1
2029.1	20.291	2.0291e+1
2029.2	20.292	2.0292e+1

2029.3	20.293	2.0293e+1
2029.4	20.294	2.0294e+1
2029.5	20.295	2.0295e+1
2029.6	20.296	2.0296e+1
2029.7	20.297	2.0297e+1
2029.8	20.298	2.0298e+1
2029.9	20.299	2.0299e+1
2030	20.3	2.03e+1
2030.1	20.301	2.0301e+1
2030.2	20.302	2.0302e+1
2030.3	20.303	2.0303e+1
2030.4	20.304	2.0304e+1
2030.5	20.305	2.0305e+1
2030.6	20.306	2.0306e+1
2030.7	20.307	2.0307e+1
2030.8	20.308	2.0308e+1
2030.9	20.309	2.0309e+1
2031	20.31	2.031e+1
2031.1	20.311	2.0311e+1
2031.2	20.312	2.0312e+1
2031.3	20.313	2.0313e+1
2031.4	20.314	2.0314e+1
2031.5	20.315	2.0315e+1
2031.6	20.316	2.0316e+1
2031.7	20.317	2.0317e+1
2031.8	20.318	2.0318e+1
2031.9	20.319	2.0319e+1
2032	20.32	2.032e+1
2032.1	20.321	2.0321e+1
2032.2	20.322	2.0322e+1
2032.3	20.323	2.0323e+1
2032.4	20.324	2.0324e+1
2032.5	20.325	2.0325e+1
2032.6	20.326	2.0326e+1
2032.7	20.327	2.0327e+1
2032.8	20.328	2.0328e+1
2032.9	20.329	2.0329e+1
2033	20.33	2.033e+1

2033.1	20.331	2.0331e+1
2033.2	20.332	2.0332e+1
2033.3	20.333	2.0333e+1
2033.4	20.334	2.0334e+1
2033.5	20.335	2.0335e+1
2033.6	20.336	2.0336e+1
2033.7	20.337	2.0337e+1
2033.8	20.338	2.0338e+1
2033.9	20.339	2.0339e+1
2034	20.34	2.034e+1
2034.1	20.341	2.0341e+1
2034.2	20.342	2.0342e+1
2034.3	20.343	2.0343e+1
2034.4	20.344	2.0344e+1
2034.5	20.345	2.0345e+1
2034.6	20.346	2.0346e+1
2034.7	20.347	2.0347e+1
2034.8	20.348	2.0348e+1
2034.9	20.349	2.0349e+1
2035	20.35	2.035e+1
2035.1	20.351	2.0351e+1
2035.2	20.352	2.0352e+1
2035.3	20.353	2.0353e+1
2035.4	20.354	2.0354e+1
2035.5	20.355	2.0355e+1
2035.6	20.356	2.0356e+1
2035.7	20.357	2.0357e+1
2035.8	20.358	2.0358e+1
2035.9	20.359	2.0359e+1
2036	20.36	2.036e+1
2036.1	20.361	2.0361e+1
2036.2	20.362	2.0362e+1
2036.3	20.363	2.0363e+1
2036.4	20.364	2.0364e+1
2036.5	20.365	2.0365e+1
2036.6	20.366	2.0366e+1
2036.7	20.367	2.0367e+1
2036.8	20.368	2.0368e+1

2036.9	20.369	2.0369e+1
2037	20.37	2.037e+1
2037.1	20.371	2.0371e+1
2037.2	20.372	2.0372e+1
2037.3	20.373	2.0373e+1
2037.4	20.374	2.0374e+1
2037.5	20.375	2.0375e+1
2037.6	20.376	2.0376e+1
2037.7	20.377	2.0377e+1
2037.8	20.378	2.0378e+1
2037.9	20.379	2.0379e+1
2038	20.38	2.038e+1
2038.1	20.381	2.0381e+1
2038.2	20.382	2.0382e+1
2038.3	20.383	2.0383e+1
2038.4	20.384	2.0384e+1
2038.5	20.385	2.0385e+1
2038.6	20.386	2.0386e+1
2038.7	20.387	2.0387e+1
2038.8	20.388	2.0388e+1
2038.9	20.389	2.0389e+1
2039	20.39	2.039e+1
2039.1	20.391	2.0391e+1
2039.2	20.392	2.0392e+1
2039.3	20.393	2.0393e+1
2039.4	20.394	2.0394e+1
2039.5	20.395	2.0395e+1
2039.6	20.396	2.0396e+1
2039.7	20.397	2.0397e+1
2039.8	20.398	2.0398e+1
2039.9	20.399	2.0399e+1
2040	20.4	2.04e+1
2040.1	20.401	2.0401e+1
2040.2	20.402	2.0402e+1
2040.3	20.403	2.0403e+1
2040.4	20.404	2.0404e+1
2040.5	20.405	2.0405e+1
2040.6	20.406	2.0406e+1

2040.7	20.407	2.0407e+1
2040.8	20.408	2.0408e+1
2040.9	20.409	2.0409e+1
2041	20.41	2.041e+1
2041.1	20.411	2.0411e+1
2041.2	20.412	2.0412e+1
2041.3	20.413	2.0413e+1
2041.4	20.414	2.0414e+1
2041.5	20.415	2.0415e+1
2041.6	20.416	2.0416e+1
2041.7	20.417	2.0417e+1
2041.8	20.418	2.0418e+1
2041.9	20.419	2.0419e+1
2042	20.42	2.042e+1
2042.1	20.421	2.0421e+1
2042.2	20.422	2.0422e+1
2042.3	20.423	2.0423e+1
2042.4	20.424	2.0424e+1
2042.5	20.425	2.0425e+1
2042.6	20.426	2.0426e+1
2042.7	20.427	2.0427e+1
2042.8	20.428	2.0428e+1
2042.9	20.429	2.0429e+1
2043	20.43	2.043e+1
2043.1	20.431	2.0431e+1
2043.2	20.432	2.0432e+1
2043.3	20.433	2.0433e+1
2043.4	20.434	2.0434e+1
2043.5	20.435	2.0435e+1
2043.6	20.436	2.0436e+1
2043.7	20.437	2.0437e+1
2043.8	20.438	2.0438e+1
2043.9	20.439	2.0439e+1
2044	20.44	2.044e+1
2044.1	20.441	2.0441e+1
2044.2	20.442	2.0442e+1
2044.3	20.443	2.0443e+1
2044.4	20.444	2.0444e+1

2044.5	20.445	2.0445e+1
2044.6	20.446	2.0446e+1
2044.7	20.447	2.0447e+1
2044.8	20.448	2.0448e+1
2044.9	20.449	2.0449e+1
2045	20.45	2.045e+1
2045.1	20.451	2.0451e+1
2045.2	20.452	2.0452e+1
2045.3	20.453	2.0453e+1
2045.4	20.454	2.0454e+1
2045.5	20.455	2.0455e+1
2045.6	20.456	2.0456e+1
2045.7	20.457	2.0457e+1
2045.8	20.458	2.0458e+1
2045.9	20.459	2.0459e+1
2046	20.46	2.046e+1
2046.1	20.461	2.0461e+1
2046.2	20.462	2.0462e+1
2046.3	20.463	2.0463e+1
2046.4	20.464	2.0464e+1
2046.5	20.465	2.0465e+1
2046.6	20.466	2.0466e+1
2046.7	20.467	2.0467e+1
2046.8	20.468	2.0468e+1
2046.9	20.469	2.0469e+1
2047	20.47	2.047e+1
2047.1	20.471	2.0471e+1
2047.2	20.472	2.0472e+1
2047.3	20.473	2.0473e+1
2047.4	20.474	2.0474e+1
2047.5	20.475	2.0475e+1
2047.6	20.476	2.0476e+1
2047.7	20.477	2.0477e+1
2047.8	20.478	2.0478e+1
2047.9	20.479	2.0479e+1
2048	20.48	2.048e+1
2048.1	20.481	2.0481e+1
2048.2	20.482	2.0482e+1

2048.3	20.483	2.0483e+1
2048.4	20.484	2.0484e+1
2048.5	20.485	2.0485e+1
2048.6	20.486	2.0486e+1
2048.7	20.487	2.0487e+1
2048.8	20.488	2.0488e+1
2048.9	20.489	2.0489e+1
2049	20.49	2.049e+1
2049.1	20.491	2.0491e+1
2049.2	20.492	2.0492e+1
2049.3	20.493	2.0493e+1
2049.4	20.494	2.0494e+1
2049.5	20.495	2.0495e+1
2049.6	20.496	2.0496e+1
2049.7	20.497	2.0497e+1
2049.8	20.498	2.0498e+1
2049.9	20.499	2.0499e+1
2050	20.5	2.05e+1
2050.1	20.501	2.0501e+1
2050.2	20.502	2.0502e+1
2050.3	20.503	2.0503e+1
2050.4	20.504	2.0504e+1
2050.5	20.505	2.0505e+1
2050.6	20.506	2.0506e+1
2050.7	20.507	2.0507e+1
2050.8	20.508	2.0508e+1
2050.9	20.509	2.0509e+1
2051	20.51	2.051e+1
2051.1	20.511	2.0511e+1
2051.2	20.512	2.0512e+1
2051.3	20.513	2.0513e+1
2051.4	20.514	2.0514e+1
2051.5	20.515	2.0515e+1
2051.6	20.516	2.0516e+1
2051.7	20.517	2.0517e+1
2051.8	20.518	2.0518e+1
2051.9	20.519	2.0519e+1
2052	20.52	2.052e+1

2052.1	20.521	2.0521e+1
2052.2	20.522	2.0522e+1
2052.3	20.523	2.0523e+1
2052.4	20.524	2.0524e+1
2052.5	20.525	2.0525e+1
2052.6	20.526	2.0526e+1
2052.7	20.527	2.0527e+1
2052.8	20.528	2.0528e+1
2052.9	20.529	2.0529e+1
2053	20.53	2.053e+1
2053.1	20.531	2.0531e+1
2053.2	20.532	2.0532e+1
2053.3	20.533	2.0533e+1
2053.4	20.534	2.0534e+1
2053.5	20.535	2.0535e+1
2053.6	20.536	2.0536e+1
2053.7	20.537	2.0537e+1
2053.8	20.538	2.0538e+1
2053.9	20.539	2.0539e+1
2054	20.54	2.054e+1
2054.1	20.541	2.0541e+1
2054.2	20.542	2.0542e+1
2054.3	20.543	2.0543e+1
2054.4	20.544	2.0544e+1
2054.5	20.545	2.0545e+1
2054.6	20.546	2.0546e+1
2054.7	20.547	2.0547e+1
2054.8	20.548	2.0548e+1
2054.9	20.549	2.0549e+1
2055	20.55	2.055e+1
2055.1	20.551	2.0551e+1
2055.2	20.552	2.0552e+1
2055.3	20.553	2.0553e+1
2055.4	20.554	2.0554e+1
2055.5	20.555	2.0555e+1
2055.6	20.556	2.0556e+1
2055.7	20.557	2.0557e+1
2055.8	20.558	2.0558e+1

2055.9	20.559	2.0559e+1
2056	20.56	2.056e+1
2056.1	20.561	2.0561e+1
2056.2	20.562	2.0562e+1
2056.3	20.563	2.0563e+1
2056.4	20.564	2.0564e+1
2056.5	20.565	2.0565e+1
2056.6	20.566	2.0566e+1
2056.7	20.567	2.0567e+1
2056.8	20.568	2.0568e+1
2056.9	20.569	2.0569e+1
2057	20.57	2.057e+1
2057.1	20.571	2.0571e+1
2057.2	20.572	2.0572e+1
2057.3	20.573	2.0573e+1
2057.4	20.574	2.0574e+1
2057.5	20.575	2.0575e+1
2057.6	20.576	2.0576e+1
2057.7	20.577	2.0577e+1
2057.8	20.578	2.0578e+1
2057.9	20.579	2.0579e+1
2058	20.58	2.058e+1
2058.1	20.581	2.0581e+1
2058.2	20.582	2.0582e+1
2058.3	20.583	2.0583e+1
2058.4	20.584	2.0584e+1
2058.5	20.585	2.0585e+1
2058.6	20.586	2.0586e+1
2058.7	20.587	2.0587e+1
2058.8	20.588	2.0588e+1
2058.9	20.589	2.0589e+1
2059	20.59	2.059e+1
2059.1	20.591	2.0591e+1
2059.2	20.592	2.0592e+1
2059.3	20.593	2.0593e+1
2059.4	20.594	2.0594e+1
2059.5	20.595	2.0595e+1
2059.6	20.596	2.0596e+1

2059.7	20.597	2.0597e+1
2059.8	20.598	2.0598e+1
2059.9	20.599	2.0599e+1
2060	20.6	2.06e+1
2060.1	20.601	2.0601e+1
2060.2	20.602	2.0602e+1
2060.3	20.603	2.0603e+1
2060.4	20.604	2.0604e+1
2060.5	20.605	2.0605e+1
2060.6	20.606	2.0606e+1
2060.7	20.607	2.0607e+1
2060.8	20.608	2.0608e+1
2060.9	20.609	2.0609e+1
2061	20.61	2.061e+1
2061.1	20.611	2.0611e+1
2061.2	20.612	2.0612e+1
2061.3	20.613	2.0613e+1
2061.4	20.614	2.0614e+1
2061.5	20.615	2.0615e+1
2061.6	20.616	2.0616e+1
2061.7	20.617	2.0617e+1
2061.8	20.618	2.0618e+1
2061.9	20.619	2.0619e+1
2062	20.62	2.062e+1
2062.1	20.621	2.0621e+1
2062.2	20.622	2.0622e+1
2062.3	20.623	2.0623e+1
2062.4	20.624	2.0624e+1
2062.5	20.625	2.0625e+1
2062.6	20.626	2.0626e+1
2062.7	20.627	2.0627e+1
2062.8	20.628	2.0628e+1
2062.9	20.629	2.0629e+1
2063	20.63	2.063e+1
2063.1	20.631	2.0631e+1
2063.2	20.632	2.0632e+1
2063.3	20.633	2.0633e+1
2063.4	20.634	2.0634e+1

2063.5	20.635	2.0635e+1
2063.6	20.636	2.0636e+1
2063.7	20.637	2.0637e+1
2063.8	20.638	2.0638e+1
2063.9	20.639	2.0639e+1
2064	20.64	2.064e+1
2064.1	20.641	2.0641e+1
2064.2	20.642	2.0642e+1
2064.3	20.643	2.0643e+1
2064.4	20.644	2.0644e+1
2064.5	20.645	2.0645e+1
2064.6	20.646	2.0646e+1
2064.7	20.647	2.0647e+1
2064.8	20.648	2.0648e+1
2064.9	20.649	2.0649e+1
2065	20.65	2.065e+1
2065.1	20.651	2.0651e+1
2065.2	20.652	2.0652e+1
2065.3	20.653	2.0653e+1
2065.4	20.654	2.0654e+1
2065.5	20.655	2.0655e+1
2065.6	20.656	2.0656e+1
2065.7	20.657	2.0657e+1
2065.8	20.658	2.0658e+1
2065.9	20.659	2.0659e+1
2066	20.66	2.066e+1
2066.1	20.661	2.0661e+1
2066.2	20.662	2.0662e+1
2066.3	20.663	2.0663e+1
2066.4	20.664	2.0664e+1
2066.5	20.665	2.0665e+1
2066.6	20.666	2.0666e+1
2066.7	20.667	2.0667e+1
2066.8	20.668	2.0668e+1
2066.9	20.669	2.0669e+1
2067	20.67	2.067e+1
2067.1	20.671	2.0671e+1
2067.2	20.672	2.0672e+1

2067.3	20.673	2.0673e+1
2067.4	20.674	2.0674e+1
2067.5	20.675	2.0675e+1
2067.6	20.676	2.0676e+1
2067.7	20.677	2.0677e+1
2067.8	20.678	2.0678e+1
2067.9	20.679	2.0679e+1
2068	20.68	2.068e+1
2068.1	20.681	2.0681e+1
2068.2	20.682	2.0682e+1
2068.3	20.683	2.0683e+1
2068.4	20.684	2.0684e+1
2068.5	20.685	2.0685e+1
2068.6	20.686	2.0686e+1
2068.7	20.687	2.0687e+1
2068.8	20.688	2.0688e+1
2068.9	20.689	2.0689e+1
2069	20.69	2.069e+1
2069.1	20.691	2.0691e+1
2069.2	20.692	2.0692e+1
2069.3	20.693	2.0693e+1
2069.4	20.694	2.0694e+1
2069.5	20.695	2.0695e+1
2069.6	20.696	2.0696e+1
2069.7	20.697	2.0697e+1
2069.8	20.698	2.0698e+1
2069.9	20.699	2.0699e+1
2070	20.7	2.07e+1
2070.1	20.701	2.0701e+1
2070.2	20.702	2.0702e+1
2070.3	20.703	2.0703e+1
2070.4	20.704	2.0704e+1
2070.5	20.705	2.0705e+1
2070.6	20.706	2.0706e+1
2070.7	20.707	2.0707e+1
2070.8	20.708	2.0708e+1
2070.9	20.709	2.0709e+1
2071	20.71	2.071e+1

2071.1	20.711	2.0711e+1
2071.2	20.712	2.0712e+1
2071.3	20.713	2.0713e+1
2071.4	20.714	2.0714e+1
2071.5	20.715	2.0715e+1
2071.6	20.716	2.0716e+1
2071.7	20.717	2.0717e+1
2071.8	20.718	2.0718e+1
2071.9	20.719	2.0719e+1
2072	20.72	2.072e+1
2072.1	20.721	2.0721e+1
2072.2	20.722	2.0722e+1
2072.3	20.723	2.0723e+1
2072.4	20.724	2.0724e+1
2072.5	20.725	2.0725e+1
2072.6	20.726	2.0726e+1
2072.7	20.727	2.0727e+1
2072.8	20.728	2.0728e+1
2072.9	20.729	2.0729e+1
2073	20.73	2.073e+1
2073.1	20.731	2.0731e+1
2073.2	20.732	2.0732e+1
2073.3	20.733	2.0733e+1
2073.4	20.734	2.0734e+1
2073.5	20.735	2.0735e+1
2073.6	20.736	2.0736e+1
2073.7	20.737	2.0737e+1
2073.8	20.738	2.0738e+1
2073.9	20.739	2.0739e+1
2074	20.74	2.074e+1
2074.1	20.741	2.0741e+1
2074.2	20.742	2.0742e+1
2074.3	20.743	2.0743e+1
2074.4	20.744	2.0744e+1
2074.5	20.745	2.0745e+1
2074.6	20.746	2.0746e+1
2074.7	20.747	2.0747e+1
2074.8	20.748	2.0748e+1

2074.9	20.749	2.0749e+1
2075	20.75	2.075e+1
2075.1	20.751	2.0751e+1
2075.2	20.752	2.0752e+1
2075.3	20.753	2.0753e+1
2075.4	20.754	2.0754e+1
2075.5	20.755	2.0755e+1
2075.6	20.756	2.0756e+1
2075.7	20.757	2.0757e+1
2075.8	20.758	2.0758e+1
2075.9	20.759	2.0759e+1
2076	20.76	2.076e+1
2076.1	20.761	2.0761e+1
2076.2	20.762	2.0762e+1
2076.3	20.763	2.0763e+1
2076.4	20.764	2.0764e+1
2076.5	20.765	2.0765e+1
2076.6	20.766	2.0766e+1
2076.7	20.767	2.0767e+1
2076.8	20.768	2.0768e+1
2076.9	20.769	2.0769e+1
2077	20.77	2.077e+1
2077.1	20.771	2.0771e+1
2077.2	20.772	2.0772e+1
2077.3	20.773	2.0773e+1
2077.4	20.774	2.0774e+1
2077.5	20.775	2.0775e+1
2077.6	20.776	2.0776e+1
2077.7	20.777	2.0777e+1
2077.8	20.778	2.0778e+1
2077.9	20.779	2.0779e+1
2078	20.78	2.078e+1
2078.1	20.781	2.0781e+1
2078.2	20.782	2.0782e+1
2078.3	20.783	2.0783e+1
2078.4	20.784	2.0784e+1
2078.5	20.785	2.0785e+1
2078.6	20.786	2.0786e+1

2078.7	20.787	2.0787e+1
2078.8	20.788	2.0788e+1
2078.9	20.789	2.0789e+1
2079	20.79	2.079e+1
2079.1	20.791	2.0791e+1
2079.2	20.792	2.0792e+1
2079.3	20.793	2.0793e+1
2079.4	20.794	2.0794e+1
2079.5	20.795	2.0795e+1
2079.6	20.796	2.0796e+1
2079.7	20.797	2.0797e+1
2079.8	20.798	2.0798e+1
2079.9	20.799	2.0799e+1
2080	20.8	2.08e+1
2080.1	20.801	2.0801e+1
2080.2	20.802	2.0802e+1
2080.3	20.803	2.0803e+1
2080.4	20.804	2.0804e+1
2080.5	20.805	2.0805e+1
2080.6	20.806	2.0806e+1
2080.7	20.807	2.0807e+1
2080.8	20.808	2.0808e+1
2080.9	20.809	2.0809e+1
2081	20.81	2.081e+1
2081.1	20.811	2.0811e+1
2081.2	20.812	2.0812e+1
2081.3	20.813	2.0813e+1
2081.4	20.814	2.0814e+1
2081.5	20.815	2.0815e+1
2081.6	20.816	2.0816e+1
2081.7	20.817	2.0817e+1
2081.8	20.818	2.0818e+1
2081.9	20.819	2.0819e+1
2082	20.82	2.082e+1
2082.1	20.821	2.0821e+1
2082.2	20.822	2.0822e+1
2082.3	20.823	2.0823e+1
2082.4	20.824	2.0824e+1

2082.5	20.825	2.0825e+1
2082.6	20.826	2.0826e+1
2082.7	20.827	2.0827e+1
2082.8	20.828	2.0828e+1
2082.9	20.829	2.0829e+1
2083	20.83	2.083e+1
2083.1	20.831	2.0831e+1
2083.2	20.832	2.0832e+1
2083.3	20.833	2.0833e+1
2083.4	20.834	2.0834e+1
2083.5	20.835	2.0835e+1
2083.6	20.836	2.0836e+1
2083.7	20.837	2.0837e+1
2083.8	20.838	2.0838e+1
2083.9	20.839	2.0839e+1
2084	20.84	2.084e+1
2084.1	20.841	2.0841e+1
2084.2	20.842	2.0842e+1
2084.3	20.843	2.0843e+1
2084.4	20.844	2.0844e+1
2084.5	20.845	2.0845e+1
2084.6	20.846	2.0846e+1
2084.7	20.847	2.0847e+1
2084.8	20.848	2.0848e+1
2084.9	20.849	2.0849e+1
2085	20.85	2.085e+1
2085.1	20.851	2.0851e+1
2085.2	20.852	2.0852e+1
2085.3	20.853	2.0853e+1
2085.4	20.854	2.0854e+1
2085.5	20.855	2.0855e+1
2085.6	20.856	2.0856e+1
2085.7	20.857	2.0857e+1
2085.8	20.858	2.0858e+1
2085.9	20.859	2.0859e+1
2086	20.86	2.086e+1
2086.1	20.861	2.0861e+1
2086.2	20.862	2.0862e+1

2086.3	20.863	2.0863e+1
2086.4	20.864	2.0864e+1
2086.5	20.865	2.0865e+1
2086.6	20.866	2.0866e+1
2086.7	20.867	2.0867e+1
2086.8	20.868	2.0868e+1
2086.9	20.869	2.0869e+1
2087	20.87	2.087e+1
2087.1	20.871	2.0871e+1
2087.2	20.872	2.0872e+1
2087.3	20.873	2.0873e+1
2087.4	20.874	2.0874e+1
2087.5	20.875	2.0875e+1
2087.6	20.876	2.0876e+1
2087.7	20.877	2.0877e+1
2087.8	20.878	2.0878e+1
2087.9	20.879	2.0879e+1
2088	20.88	2.088e+1
2088.1	20.881	2.0881e+1
2088.2	20.882	2.0882e+1
2088.3	20.883	2.0883e+1
2088.4	20.884	2.0884e+1
2088.5	20.885	2.0885e+1
2088.6	20.886	2.0886e+1
2088.7	20.887	2.0887e+1
2088.8	20.888	2.0888e+1
2088.9	20.889	2.0889e+1
2089	20.89	2.089e+1
2089.1	20.891	2.0891e+1
2089.2	20.892	2.0892e+1
2089.3	20.893	2.0893e+1
2089.4	20.894	2.0894e+1
2089.5	20.895	2.0895e+1
2089.6	20.896	2.0896e+1
2089.7	20.897	2.0897e+1
2089.8	20.898	2.0898e+1
2089.9	20.899	2.0899e+1
2090	20.9	2.09e+1

2090.1	20.901	2.0901e+1
2090.2	20.902	2.0902e+1
2090.3	20.903	2.0903e+1
2090.4	20.904	2.0904e+1
2090.5	20.905	2.0905e+1
2090.6	20.906	2.0906e+1
2090.7	20.907	2.0907e+1
2090.8	20.908	2.0908e+1
2090.9	20.909	2.0909e+1
2091	20.91	2.091e+1
2091.1	20.911	2.0911e+1
2091.2	20.912	2.0912e+1
2091.3	20.913	2.0913e+1
2091.4	20.914	2.0914e+1
2091.5	20.915	2.0915e+1
2091.6	20.916	2.0916e+1
2091.7	20.917	2.0917e+1
2091.8	20.918	2.0918e+1
2091.9	20.919	2.0919e+1
2092	20.92	2.092e+1
2092.1	20.921	2.0921e+1
2092.2	20.922	2.0922e+1
2092.3	20.923	2.0923e+1
2092.4	20.924	2.0924e+1
2092.5	20.925	2.0925e+1
2092.6	20.926	2.0926e+1
2092.7	20.927	2.0927e+1
2092.8	20.928	2.0928e+1
2092.9	20.929	2.0929e+1
2093	20.93	2.093e+1
2093.1	20.931	2.0931e+1
2093.2	20.932	2.0932e+1
2093.3	20.933	2.0933e+1
2093.4	20.934	2.0934e+1
2093.5	20.935	2.0935e+1
2093.6	20.936	2.0936e+1
2093.7	20.937	2.0937e+1
2093.8	20.938	2.0938e+1

2093.9	20.939	2.0939e+1
2094	20.94	2.094e+1
2094.1	20.941	2.0941e+1
2094.2	20.942	2.0942e+1
2094.3	20.943	2.0943e+1
2094.4	20.944	2.0944e+1
2094.5	20.945	2.0945e+1
2094.6	20.946	2.0946e+1
2094.7	20.947	2.0947e+1
2094.8	20.948	2.0948e+1
2094.9	20.949	2.0949e+1
2095	20.95	2.095e+1
2095.1	20.951	2.0951e+1
2095.2	20.952	2.0952e+1
2095.3	20.953	2.0953e+1
2095.4	20.954	2.0954e+1
2095.5	20.955	2.0955e+1
2095.6	20.956	2.0956e+1
2095.7	20.957	2.0957e+1
2095.8	20.958	2.0958e+1
2095.9	20.959	2.0959e+1
2096	20.96	2.096e+1
2096.1	20.961	2.0961e+1
2096.2	20.962	2.0962e+1
2096.3	20.963	2.0963e+1
2096.4	20.964	2.0964e+1
2096.5	20.965	2.0965e+1
2096.6	20.966	2.0966e+1
2096.7	20.967	2.0967e+1
2096.8	20.968	2.0968e+1
2096.9	20.969	2.0969e+1
2097	20.97	2.097e+1
2097.1	20.971	2.0971e+1
2097.2	20.972	2.0972e+1
2097.3	20.973	2.0973e+1
2097.4	20.974	2.0974e+1
2097.5	20.975	2.0975e+1
2097.6	20.976	2.0976e+1

2097.7	20.977	2.0977e+1
2097.8	20.978	2.0978e+1
2097.9	20.979	2.0979e+1
2098	20.98	2.098e+1
2098.1	20.981	2.0981e+1
2098.2	20.982	2.0982e+1
2098.3	20.983	2.0983e+1
2098.4	20.984	2.0984e+1
2098.5	20.985	2.0985e+1
2098.6	20.986	2.0986e+1
2098.7	20.987	2.0987e+1
2098.8	20.988	2.0988e+1
2098.9	20.989	2.0989e+1
2099	20.99	2.099e+1
2099.1	20.991	2.0991e+1
2099.2	20.992	2.0992e+1
2099.3	20.993	2.0993e+1
2099.4	20.994	2.0994e+1
2099.5	20.995	2.0995e+1
2099.6	20.996	2.0996e+1
2099.7	20.997	2.0997e+1
2099.8	20.998	2.0998e+1
2099.9	20.999	2.0999e+1
2100	21	2.1e+1
2100.1	21.001	2.1001e+1
2100.2	21.002	2.1002e+1
2100.3	21.003	2.1003e+1
2100.4	21.004	2.1004e+1
2100.5	21.005	2.1005e+1
2100.6	21.006	2.1006e+1
2100.7	21.007	2.1007e+1
2100.8	21.008	2.1008e+1
2100.9	21.009	2.1009e+1
2101	21.01	2.101e+1
2101.1	21.011	2.1011e+1
2101.2	21.012	2.1012e+1
2101.3	21.013	2.1013e+1
2101.4	21.014	2.1014e+1

2101.5	21.015	2.1015e+1
2101.6	21.016	2.1016e+1
2101.7	21.017	2.1017e+1
2101.8	21.018	2.1018e+1
2101.9	21.019	2.1019e+1
2102	21.02	2.102e+1
2102.1	21.021	2.1021e+1
2102.2	21.022	2.1022e+1
2102.3	21.023	2.1023e+1
2102.4	21.024	2.1024e+1
2102.5	21.025	2.1025e+1
2102.6	21.026	2.1026e+1
2102.7	21.027	2.1027e+1
2102.8	21.028	2.1028e+1
2102.9	21.029	2.1029e+1
2103	21.03	2.103e+1
2103.1	21.031	2.1031e+1
2103.2	21.032	2.1032e+1
2103.3	21.033	2.1033e+1
2103.4	21.034	2.1034e+1
2103.5	21.035	2.1035e+1
2103.6	21.036	2.1036e+1
2103.7	21.037	2.1037e+1
2103.8	21.038	2.1038e+1
2103.9	21.039	2.1039e+1
2104	21.04	2.104e+1
2104.1	21.041	2.1041e+1
2104.2	21.042	2.1042e+1
2104.3	21.043	2.1043e+1
2104.4	21.044	2.1044e+1
2104.5	21.045	2.1045e+1
2104.6	21.046	2.1046e+1
2104.7	21.047	2.1047e+1
2104.8	21.048	2.1048e+1
2104.9	21.049	2.1049e+1
2105	21.05	2.105e+1
2105.1	21.051	2.1051e+1
2105.2	21.052	2.1052e+1

2105.3	21.053	2.1053e+1
2105.4	21.054	2.1054e+1
2105.5	21.055	2.1055e+1
2105.6	21.056	2.1056e+1
2105.7	21.057	2.1057e+1
2105.8	21.058	2.1058e+1
2105.9	21.059	2.1059e+1
2106	21.06	2.106e+1
2106.1	21.061	2.1061e+1
2106.2	21.062	2.1062e+1
2106.3	21.063	2.1063e+1
2106.4	21.064	2.1064e+1
2106.5	21.065	2.1065e+1
2106.6	21.066	2.1066e+1
2106.7	21.067	2.1067e+1
2106.8	21.068	2.1068e+1
2106.9	21.069	2.1069e+1
2107	21.07	2.107e+1
2107.1	21.071	2.1071e+1
2107.2	21.072	2.1072e+1
2107.3	21.073	2.1073e+1
2107.4	21.074	2.1074e+1
2107.5	21.075	2.1075e+1
2107.6	21.076	2.1076e+1
2107.7	21.077	2.1077e+1
2107.8	21.078	2.1078e+1
2107.9	21.079	2.1079e+1
2108	21.08	2.108e+1
2108.1	21.081	2.1081e+1
2108.2	21.082	2.1082e+1
2108.3	21.083	2.1083e+1
2108.4	21.084	2.1084e+1
2108.5	21.085	2.1085e+1
2108.6	21.086	2.1086e+1
2108.7	21.087	2.1087e+1
2108.8	21.088	2.1088e+1
2108.9	21.089	2.1089e+1
2109	21.09	2.109e+1

2109.1	21.091	2.1091e+1
2109.2	21.092	2.1092e+1
2109.3	21.093	2.1093e+1
2109.4	21.094	2.1094e+1
2109.5	21.095	2.1095e+1
2109.6	21.096	2.1096e+1
2109.7	21.097	2.1097e+1
2109.8	21.098	2.1098e+1
2109.9	21.099	2.1099e+1
2110	21.1	2.11e+1
2110.1	21.101	2.1101e+1
2110.2	21.102	2.1102e+1
2110.3	21.103	2.1103e+1
2110.4	21.104	2.1104e+1
2110.5	21.105	2.1105e+1
2110.6	21.106	2.1106e+1
2110.7	21.107	2.1107e+1
2110.8	21.108	2.1108e+1
2110.9	21.109	2.1109e+1
2111	21.11	2.111e+1
2111.1	21.111	2.1111e+1
2111.2	21.112	2.1112e+1
2111.3	21.113	2.1113e+1
2111.4	21.114	2.1114e+1
2111.5	21.115	2.1115e+1
2111.6	21.116	2.1116e+1
2111.7	21.117	2.1117e+1
2111.8	21.118	2.1118e+1
2111.9	21.119	2.1119e+1
2112	21.12	2.112e+1
2112.1	21.121	2.1121e+1
2112.2	21.122	2.1122e+1
2112.3	21.123	2.1123e+1
2112.4	21.124	2.1124e+1
2112.5	21.125	2.1125e+1
2112.6	21.126	2.1126e+1
2112.7	21.127	2.1127e+1
2112.8	21.128	2.1128e+1

2112.9	21.129	2.1129e+1
2113	21.13	2.113e+1
2113.1	21.131	2.1131e+1
2113.2	21.132	2.1132e+1
2113.3	21.133	2.1133e+1
2113.4	21.134	2.1134e+1
2113.5	21.135	2.1135e+1
2113.6	21.136	2.1136e+1
2113.7	21.137	2.1137e+1
2113.8	21.138	2.1138e+1
2113.9	21.139	2.1139e+1
2114	21.14	2.114e+1
2114.1	21.141	2.1141e+1
2114.2	21.142	2.1142e+1
2114.3	21.143	2.1143e+1
2114.4	21.144	2.1144e+1
2114.5	21.145	2.1145e+1
2114.6	21.146	2.1146e+1
2114.7	21.147	2.1147e+1
2114.8	21.148	2.1148e+1
2114.9	21.149	2.1149e+1
2115	21.15	2.115e+1
2115.1	21.151	2.1151e+1
2115.2	21.152	2.1152e+1
2115.3	21.153	2.1153e+1
2115.4	21.154	2.1154e+1
2115.5	21.155	2.1155e+1
2115.6	21.156	2.1156e+1
2115.7	21.157	2.1157e+1
2115.8	21.158	2.1158e+1
2115.9	21.159	2.1159e+1
2116	21.16	2.116e+1
2116.1	21.161	2.1161e+1
2116.2	21.162	2.1162e+1
2116.3	21.163	2.1163e+1
2116.4	21.164	2.1164e+1
2116.5	21.165	2.1165e+1
2116.6	21.166	2.1166e+1

2116.7	21.167	2.1167e+1
2116.8	21.168	2.1168e+1
2116.9	21.169	2.1169e+1
2117	21.17	2.117e+1
2117.1	21.171	2.1171e+1
2117.2	21.172	2.1172e+1
2117.3	21.173	2.1173e+1
2117.4	21.174	2.1174e+1
2117.5	21.175	2.1175e+1
2117.6	21.176	2.1176e+1
2117.7	21.177	2.1177e+1
2117.8	21.178	2.1178e+1
2117.9	21.179	2.1179e+1
2118	21.18	2.118e+1
2118.1	21.181	2.1181e+1
2118.2	21.182	2.1182e+1
2118.3	21.183	2.1183e+1
2118.4	21.184	2.1184e+1
2118.5	21.185	2.1185e+1
2118.6	21.186	2.1186e+1
2118.7	21.187	2.1187e+1
2118.8	21.188	2.1188e+1
2118.9	21.189	2.1189e+1
2119	21.19	2.119e+1
2119.1	21.191	2.1191e+1
2119.2	21.192	2.1192e+1
2119.3	21.193	2.1193e+1
2119.4	21.194	2.1194e+1
2119.5	21.195	2.1195e+1
2119.6	21.196	2.1196e+1
2119.7	21.197	2.1197e+1
2119.8	21.198	2.1198e+1
2119.9	21.199	2.1199e+1
2120	21.2	2.12e+1
2120.1	21.201	2.1201e+1
2120.2	21.202	2.1202e+1
2120.3	21.203	2.1203e+1
2120.4	21.204	2.1204e+1

2120.5	21.205	2.1205e+1
2120.6	21.206	2.1206e+1
2120.7	21.207	2.1207e+1
2120.8	21.208	2.1208e+1
2120.9	21.209	2.1209e+1
2121	21.21	2.121e+1
2121.1	21.211	2.1211e+1
2121.2	21.212	2.1212e+1
2121.3	21.213	2.1213e+1
2121.4	21.214	2.1214e+1
2121.5	21.215	2.1215e+1
2121.6	21.216	2.1216e+1
2121.7	21.217	2.1217e+1
2121.8	21.218	2.1218e+1
2121.9	21.219	2.1219e+1
2122	21.22	2.122e+1
2122.1	21.221	2.1221e+1
2122.2	21.222	2.1222e+1
2122.3	21.223	2.1223e+1
2122.4	21.224	2.1224e+1
2122.5	21.225	2.1225e+1
2122.6	21.226	2.1226e+1
2122.7	21.227	2.1227e+1
2122.8	21.228	2.1228e+1
2122.9	21.229	2.1229e+1
2123	21.23	2.123e+1
2123.1	21.231	2.1231e+1
2123.2	21.232	2.1232e+1
2123.3	21.233	2.1233e+1
2123.4	21.234	2.1234e+1
2123.5	21.235	2.1235e+1
2123.6	21.236	2.1236e+1
2123.7	21.237	2.1237e+1
2123.8	21.238	2.1238e+1
2123.9	21.239	2.1239e+1
2124	21.24	2.124e+1
2124.1	21.241	2.1241e+1
2124.2	21.242	2.1242e+1

2124.3	21.243	2.1243e+1
2124.4	21.244	2.1244e+1
2124.5	21.245	2.1245e+1
2124.6	21.246	2.1246e+1
2124.7	21.247	2.1247e+1
2124.8	21.248	2.1248e+1
2124.9	21.249	2.1249e+1
2125	21.25	2.125e+1
2125.1	21.251	2.1251e+1
2125.2	21.252	2.1252e+1
2125.3	21.253	2.1253e+1
2125.4	21.254	2.1254e+1
2125.5	21.255	2.1255e+1
2125.6	21.256	2.1256e+1
2125.7	21.257	2.1257e+1
2125.8	21.258	2.1258e+1
2125.9	21.259	2.1259e+1
2126	21.26	2.126e+1
2126.1	21.261	2.1261e+1
2126.2	21.262	2.1262e+1
2126.3	21.263	2.1263e+1
2126.4	21.264	2.1264e+1
2126.5	21.265	2.1265e+1
2126.6	21.266	2.1266e+1
2126.7	21.267	2.1267e+1
2126.8	21.268	2.1268e+1
2126.9	21.269	2.1269e+1
2127	21.27	2.127e+1
2127.1	21.271	2.1271e+1
2127.2	21.272	2.1272e+1
2127.3	21.273	2.1273e+1
2127.4	21.274	2.1274e+1
2127.5	21.275	2.1275e+1
2127.6	21.276	2.1276e+1
2127.7	21.277	2.1277e+1
2127.8	21.278	2.1278e+1
2127.9	21.279	2.1279e+1
2128	21.28	2.128e+1

2128.1	21.281	2.1281e+1
2128.2	21.282	2.1282e+1
2128.3	21.283	2.1283e+1
2128.4	21.284	2.1284e+1
2128.5	21.285	2.1285e+1
2128.6	21.286	2.1286e+1
2128.7	21.287	2.1287e+1
2128.8	21.288	2.1288e+1
2128.9	21.289	2.1289e+1
2129	21.29	2.129e+1
2129.1	21.291	2.1291e+1
2129.2	21.292	2.1292e+1
2129.3	21.293	2.1293e+1
2129.4	21.294	2.1294e+1
2129.5	21.295	2.1295e+1
2129.6	21.296	2.1296e+1
2129.7	21.297	2.1297e+1
2129.8	21.298	2.1298e+1
2129.9	21.299	2.1299e+1
2130	21.3	2.13e+1
2130.1	21.301	2.1301e+1
2130.2	21.302	2.1302e+1
2130.3	21.303	2.1303e+1
2130.4	21.304	2.1304e+1
2130.5	21.305	2.1305e+1
2130.6	21.306	2.1306e+1
2130.7	21.307	2.1307e+1
2130.8	21.308	2.1308e+1
2130.9	21.309	2.1309e+1
2131	21.31	2.131e+1
2131.1	21.311	2.1311e+1
2131.2	21.312	2.1312e+1
2131.3	21.313	2.1313e+1
2131.4	21.314	2.1314e+1
2131.5	21.315	2.1315e+1
2131.6	21.316	2.1316e+1
2131.7	21.317	2.1317e+1
2131.8	21.318	2.1318e+1

2131.9	21.319	2.1319e+1
2132	21.32	2.132e+1
2132.1	21.321	2.1321e+1
2132.2	21.322	2.1322e+1
2132.3	21.323	2.1323e+1
2132.4	21.324	2.1324e+1
2132.5	21.325	2.1325e+1
2132.6	21.326	2.1326e+1
2132.7	21.327	2.1327e+1
2132.8	21.328	2.1328e+1
2132.9	21.329	2.1329e+1
2133	21.33	2.133e+1
2133.1	21.331	2.1331e+1
2133.2	21.332	2.1332e+1
2133.3	21.333	2.1333e+1
2133.4	21.334	2.1334e+1
2133.5	21.335	2.1335e+1
2133.6	21.336	2.1336e+1
2133.7	21.337	2.1337e+1
2133.8	21.338	2.1338e+1
2133.9	21.339	2.1339e+1
2134	21.34	2.134e+1
2134.1	21.341	2.1341e+1
2134.2	21.342	2.1342e+1
2134.3	21.343	2.1343e+1
2134.4	21.344	2.1344e+1
2134.5	21.345	2.1345e+1
2134.6	21.346	2.1346e+1
2134.7	21.347	2.1347e+1
2134.8	21.348	2.1348e+1
2134.9	21.349	2.1349e+1
2135	21.35	2.135e+1
2135.1	21.351	2.1351e+1
2135.2	21.352	2.1352e+1
2135.3	21.353	2.1353e+1
2135.4	21.354	2.1354e+1
2135.5	21.355	2.1355e+1
2135.6	21.356	2.1356e+1

2135.7	21.357	2.1357e+1
2135.8	21.358	2.1358e+1
2135.9	21.359	2.1359e+1
2136	21.36	2.136e+1
2136.1	21.361	2.1361e+1
2136.2	21.362	2.1362e+1
2136.3	21.363	2.1363e+1
2136.4	21.364	2.1364e+1
2136.5	21.365	2.1365e+1
2136.6	21.366	2.1366e+1
2136.7	21.367	2.1367e+1
2136.8	21.368	2.1368e+1
2136.9	21.369	2.1369e+1
2137	21.37	2.137e+1
2137.1	21.371	2.1371e+1
2137.2	21.372	2.1372e+1
2137.3	21.373	2.1373e+1
2137.4	21.374	2.1374e+1
2137.5	21.375	2.1375e+1
2137.6	21.376	2.1376e+1
2137.7	21.377	2.1377e+1
2137.8	21.378	2.1378e+1
2137.9	21.379	2.1379e+1
2138	21.38	2.138e+1
2138.1	21.381	2.1381e+1
2138.2	21.382	2.1382e+1
2138.3	21.383	2.1383e+1
2138.4	21.384	2.1384e+1
2138.5	21.385	2.1385e+1
2138.6	21.386	2.1386e+1
2138.7	21.387	2.1387e+1
2138.8	21.388	2.1388e+1
2138.9	21.389	2.1389e+1
2139	21.39	2.139e+1
2139.1	21.391	2.1391e+1
2139.2	21.392	2.1392e+1
2139.3	21.393	2.1393e+1
2139.4	21.394	2.1394e+1

2139.5	21.395	2.1395e+1
2139.6	21.396	2.1396e+1
2139.7	21.397	2.1397e+1
2139.8	21.398	2.1398e+1
2139.9	21.399	2.1399e+1
2140	21.4	2.14e+1
2140.1	21.401	2.1401e+1
2140.2	21.402	2.1402e+1
2140.3	21.403	2.1403e+1
2140.4	21.404	2.1404e+1
2140.5	21.405	2.1405e+1
2140.6	21.406	2.1406e+1
2140.7	21.407	2.1407e+1
2140.8	21.408	2.1408e+1
2140.9	21.409	2.1409e+1
2141	21.41	2.141e+1
2141.1	21.411	2.1411e+1
2141.2	21.412	2.1412e+1
2141.3	21.413	2.1413e+1
2141.4	21.414	2.1414e+1
2141.5	21.415	2.1415e+1
2141.6	21.416	2.1416e+1
2141.7	21.417	2.1417e+1
2141.8	21.418	2.1418e+1
2141.9	21.419	2.1419e+1
2142	21.42	2.142e+1
2142.1	21.421	2.1421e+1
2142.2	21.422	2.1422e+1
2142.3	21.423	2.1423e+1
2142.4	21.424	2.1424e+1
2142.5	21.425	2.1425e+1
2142.6	21.426	2.1426e+1
2142.7	21.427	2.1427e+1
2142.8	21.428	2.1428e+1
2142.9	21.429	2.1429e+1
2143	21.43	2.143e+1
2143.1	21.431	2.1431e+1
2143.2	21.432	2.1432e+1

2143.3	21.433	2.1433e+1
2143.4	21.434	2.1434e+1
2143.5	21.435	2.1435e+1
2143.6	21.436	2.1436e+1
2143.7	21.437	2.1437e+1
2143.8	21.438	2.1438e+1
2143.9	21.439	2.1439e+1
2144	21.44	2.144e+1
2144.1	21.441	2.1441e+1
2144.2	21.442	2.1442e+1
2144.3	21.443	2.1443e+1
2144.4	21.444	2.1444e+1
2144.5	21.445	2.1445e+1
2144.6	21.446	2.1446e+1
2144.7	21.447	2.1447e+1
2144.8	21.448	2.1448e+1
2144.9	21.449	2.1449e+1
2145	21.45	2.145e+1
2145.1	21.451	2.1451e+1
2145.2	21.452	2.1452e+1
2145.3	21.453	2.1453e+1
2145.4	21.454	2.1454e+1
2145.5	21.455	2.1455e+1
2145.6	21.456	2.1456e+1
2145.7	21.457	2.1457e+1
2145.8	21.458	2.1458e+1
2145.9	21.459	2.1459e+1
2146	21.46	2.146e+1
2146.1	21.461	2.1461e+1
2146.2	21.462	2.1462e+1
2146.3	21.463	2.1463e+1
2146.4	21.464	2.1464e+1
2146.5	21.465	2.1465e+1
2146.6	21.466	2.1466e+1
2146.7	21.467	2.1467e+1
2146.8	21.468	2.1468e+1
2146.9	21.469	2.1469e+1
2147	21.47	2.147e+1

2147.1	21.471	2.1471e+1
2147.2	21.472	2.1472e+1
2147.3	21.473	2.1473e+1
2147.4	21.474	2.1474e+1
2147.5	21.475	2.1475e+1
2147.6	21.476	2.1476e+1
2147.7	21.477	2.1477e+1
2147.8	21.478	2.1478e+1
2147.9	21.479	2.1479e+1
2148	21.48	2.148e+1
2148.1	21.481	2.1481e+1
2148.2	21.482	2.1482e+1
2148.3	21.483	2.1483e+1
2148.4	21.484	2.1484e+1
2148.5	21.485	2.1485e+1
2148.6	21.486	2.1486e+1
2148.7	21.487	2.1487e+1
2148.8	21.488	2.1488e+1
2148.9	21.489	2.1489e+1
2149	21.49	2.149e+1
2149.1	21.491	2.1491e+1
2149.2	21.492	2.1492e+1
2149.3	21.493	2.1493e+1
2149.4	21.494	2.1494e+1
2149.5	21.495	2.1495e+1
2149.6	21.496	2.1496e+1
2149.7	21.497	2.1497e+1
2149.8	21.498	2.1498e+1
2149.9	21.499	2.1499e+1
2150	21.5	2.15e+1
2150.1	21.501	2.1501e+1
2150.2	21.502	2.1502e+1
2150.3	21.503	2.1503e+1
2150.4	21.504	2.1504e+1
2150.5	21.505	2.1505e+1
2150.6	21.506	2.1506e+1
2150.7	21.507	2.1507e+1
2150.8	21.508	2.1508e+1

2150.9	21.509	2.1509e+1
2151	21.51	2.151e+1
2151.1	21.511	2.1511e+1
2151.2	21.512	2.1512e+1
2151.3	21.513	2.1513e+1
2151.4	21.514	2.1514e+1
2151.5	21.515	2.1515e+1
2151.6	21.516	2.1516e+1
2151.7	21.517	2.1517e+1
2151.8	21.518	2.1518e+1
2151.9	21.519	2.1519e+1
2152	21.52	2.152e+1
2152.1	21.521	2.1521e+1
2152.2	21.522	2.1522e+1
2152.3	21.523	2.1523e+1
2152.4	21.524	2.1524e+1
2152.5	21.525	2.1525e+1
2152.6	21.526	2.1526e+1
2152.7	21.527	2.1527e+1
2152.8	21.528	2.1528e+1
2152.9	21.529	2.1529e+1
2153	21.53	2.153e+1
2153.1	21.531	2.1531e+1
2153.2	21.532	2.1532e+1
2153.3	21.533	2.1533e+1
2153.4	21.534	2.1534e+1
2153.5	21.535	2.1535e+1
2153.6	21.536	2.1536e+1
2153.7	21.537	2.1537e+1
2153.8	21.538	2.1538e+1
2153.9	21.539	2.1539e+1
2154	21.54	2.154e+1
2154.1	21.541	2.1541e+1
2154.2	21.542	2.1542e+1
2154.3	21.543	2.1543e+1
2154.4	21.544	2.1544e+1
2154.5	21.545	2.1545e+1
2154.6	21.546	2.1546e+1

2154.7	21.547	2.1547e+1
2154.8	21.548	2.1548e+1
2154.9	21.549	2.1549e+1
2155	21.55	2.155e+1
2155.1	21.551	2.1551e+1
2155.2	21.552	2.1552e+1
2155.3	21.553	2.1553e+1
2155.4	21.554	2.1554e+1
2155.5	21.555	2.1555e+1
2155.6	21.556	2.1556e+1
2155.7	21.557	2.1557e+1
2155.8	21.558	2.1558e+1
2155.9	21.559	2.1559e+1
2156	21.56	2.156e+1
2156.1	21.561	2.1561e+1
2156.2	21.562	2.1562e+1
2156.3	21.563	2.1563e+1
2156.4	21.564	2.1564e+1
2156.5	21.565	2.1565e+1
2156.6	21.566	2.1566e+1
2156.7	21.567	2.1567e+1
2156.8	21.568	2.1568e+1
2156.9	21.569	2.1569e+1
2157	21.57	2.157e+1
2157.1	21.571	2.1571e+1
2157.2	21.572	2.1572e+1
2157.3	21.573	2.1573e+1
2157.4	21.574	2.1574e+1
2157.5	21.575	2.1575e+1
2157.6	21.576	2.1576e+1
2157.7	21.577	2.1577e+1
2157.8	21.578	2.1578e+1
2157.9	21.579	2.1579e+1
2158	21.58	2.158e+1
2158.1	21.581	2.1581e+1
2158.2	21.582	2.1582e+1
2158.3	21.583	2.1583e+1
2158.4	21.584	2.1584e+1

2158.5	21.585	2.1585e+1
2158.6	21.586	2.1586e+1
2158.7	21.587	2.1587e+1
2158.8	21.588	2.1588e+1
2158.9	21.589	2.1589e+1
2159	21.59	2.159e+1
2159.1	21.591	2.1591e+1
2159.2	21.592	2.1592e+1
2159.3	21.593	2.1593e+1
2159.4	21.594	2.1594e+1
2159.5	21.595	2.1595e+1
2159.6	21.596	2.1596e+1
2159.7	21.597	2.1597e+1
2159.8	21.598	2.1598e+1
2159.9	21.599	2.1599e+1
2160	21.6	2.16e+1
2160.1	21.601	2.1601e+1
2160.2	21.602	2.1602e+1
2160.3	21.603	2.1603e+1
2160.4	21.604	2.1604e+1
2160.5	21.605	2.1605e+1
2160.6	21.606	2.1606e+1
2160.7	21.607	2.1607e+1
2160.8	21.608	2.1608e+1
2160.9	21.609	2.1609e+1
2161	21.61	2.161e+1
2161.1	21.611	2.1611e+1
2161.2	21.612	2.1612e+1
2161.3	21.613	2.1613e+1
2161.4	21.614	2.1614e+1
2161.5	21.615	2.1615e+1
2161.6	21.616	2.1616e+1
2161.7	21.617	2.1617e+1
2161.8	21.618	2.1618e+1
2161.9	21.619	2.1619e+1
2162	21.62	2.162e+1
2162.1	21.621	2.1621e+1
2162.2	21.622	2.1622e+1

2162.3	21.623	2.1623e+1
2162.4	21.624	2.1624e+1
2162.5	21.625	2.1625e+1
2162.6	21.626	2.1626e+1
2162.7	21.627	2.1627e+1
2162.8	21.628	2.1628e+1
2162.9	21.629	2.1629e+1
2163	21.63	2.163e+1
2163.1	21.631	2.1631e+1
2163.2	21.632	2.1632e+1
2163.3	21.633	2.1633e+1
2163.4	21.634	2.1634e+1
2163.5	21.635	2.1635e+1
2163.6	21.636	2.1636e+1
2163.7	21.637	2.1637e+1
2163.8	21.638	2.1638e+1
2163.9	21.639	2.1639e+1
2164	21.64	2.164e+1
2164.1	21.641	2.1641e+1
2164.2	21.642	2.1642e+1
2164.3	21.643	2.1643e+1
2164.4	21.644	2.1644e+1
2164.5	21.645	2.1645e+1
2164.6	21.646	2.1646e+1
2164.7	21.647	2.1647e+1
2164.8	21.648	2.1648e+1
2164.9	21.649	2.1649e+1
2165	21.65	2.165e+1
2165.1	21.651	2.1651e+1
2165.2	21.652	2.1652e+1
2165.3	21.653	2.1653e+1
2165.4	21.654	2.1654e+1
2165.5	21.655	2.1655e+1
2165.6	21.656	2.1656e+1
2165.7	21.657	2.1657e+1
2165.8	21.658	2.1658e+1
2165.9	21.659	2.1659e+1
2166	21.66	2.166e+1

2166.1	21.661	2.1661e+1
2166.2	21.662	2.1662e+1
2166.3	21.663	2.1663e+1
2166.4	21.664	2.1664e+1
2166.5	21.665	2.1665e+1
2166.6	21.666	2.1666e+1
2166.7	21.667	2.1667e+1
2166.8	21.668	2.1668e+1
2166.9	21.669	2.1669e+1
2167	21.67	2.167e+1
2167.1	21.671	2.1671e+1
2167.2	21.672	2.1672e+1
2167.3	21.673	2.1673e+1
2167.4	21.674	2.1674e+1
2167.5	21.675	2.1675e+1
2167.6	21.676	2.1676e+1
2167.7	21.677	2.1677e+1
2167.8	21.678	2.1678e+1
2167.9	21.679	2.1679e+1
2168	21.68	2.168e+1
2168.1	21.681	2.1681e+1
2168.2	21.682	2.1682e+1
2168.3	21.683	2.1683e+1
2168.4	21.684	2.1684e+1
2168.5	21.685	2.1685e+1
2168.6	21.686	2.1686e+1
2168.7	21.687	2.1687e+1
2168.8	21.688	2.1688e+1
2168.9	21.689	2.1689e+1
2169	21.69	2.169e+1
2169.1	21.691	2.1691e+1
2169.2	21.692	2.1692e+1
2169.3	21.693	2.1693e+1
2169.4	21.694	2.1694e+1
2169.5	21.695	2.1695e+1
2169.6	21.696	2.1696e+1
2169.7	21.697	2.1697e+1
2169.8	21.698	2.1698e+1

2169.9	21.699	2.1699e+1
2170	21.7	2.17e+1
2170.1	21.701	2.1701e+1
2170.2	21.702	2.1702e+1
2170.3	21.703	2.1703e+1
2170.4	21.704	2.1704e+1
2170.5	21.705	2.1705e+1
2170.6	21.706	2.1706e+1
2170.7	21.707	2.1707e+1
2170.8	21.708	2.1708e+1
2170.9	21.709	2.1709e+1
2171	21.71	2.171e+1
2171.1	21.711	2.1711e+1
2171.2	21.712	2.1712e+1
2171.3	21.713	2.1713e+1
2171.4	21.714	2.1714e+1
2171.5	21.715	2.1715e+1
2171.6	21.716	2.1716e+1
2171.7	21.717	2.1717e+1
2171.8	21.718	2.1718e+1
2171.9	21.719	2.1719e+1
2172	21.72	2.172e+1
2172.1	21.721	2.1721e+1
2172.2	21.722	2.1722e+1
2172.3	21.723	2.1723e+1
2172.4	21.724	2.1724e+1
2172.5	21.725	2.1725e+1
2172.6	21.726	2.1726e+1
2172.7	21.727	2.1727e+1
2172.8	21.728	2.1728e+1
2172.9	21.729	2.1729e+1
2173	21.73	2.173e+1
2173.1	21.731	2.1731e+1
2173.2	21.732	2.1732e+1
2173.3	21.733	2.1733e+1
2173.4	21.734	2.1734e+1
2173.5	21.735	2.1735e+1
2173.6	21.736	2.1736e+1

2173.7	21.737	2.1737e+1
2173.8	21.738	2.1738e+1
2173.9	21.739	2.1739e+1
2174	21.74	2.174e+1
2174.1	21.741	2.1741e+1
2174.2	21.742	2.1742e+1
2174.3	21.743	2.1743e+1
2174.4	21.744	2.1744e+1
2174.5	21.745	2.1745e+1
2174.6	21.746	2.1746e+1
2174.7	21.747	2.1747e+1
2174.8	21.748	2.1748e+1
2174.9	21.749	2.1749e+1
2175	21.75	2.175e+1
2175.1	21.751	2.1751e+1
2175.2	21.752	2.1752e+1
2175.3	21.753	2.1753e+1
2175.4	21.754	2.1754e+1
2175.5	21.755	2.1755e+1
2175.6	21.756	2.1756e+1
2175.7	21.757	2.1757e+1
2175.8	21.758	2.1758e+1
2175.9	21.759	2.1759e+1
2176	21.76	2.176e+1
2176.1	21.761	2.1761e+1
2176.2	21.762	2.1762e+1
2176.3	21.763	2.1763e+1
2176.4	21.764	2.1764e+1
2176.5	21.765	2.1765e+1
2176.6	21.766	2.1766e+1
2176.7	21.767	2.1767e+1
2176.8	21.768	2.1768e+1
2176.9	21.769	2.1769e+1
2177	21.77	2.177e+1
2177.1	21.771	2.1771e+1
2177.2	21.772	2.1772e+1
2177.3	21.773	2.1773e+1
2177.4	21.774	2.1774e+1

2177.5	21.775	2.1775e+1
2177.6	21.776	2.1776e+1
2177.7	21.777	2.1777e+1
2177.8	21.778	2.1778e+1
2177.9	21.779	2.1779e+1
2178	21.78	2.178e+1
2178.1	21.781	2.1781e+1
2178.2	21.782	2.1782e+1
2178.3	21.783	2.1783e+1
2178.4	21.784	2.1784e+1
2178.5	21.785	2.1785e+1
2178.6	21.786	2.1786e+1
2178.7	21.787	2.1787e+1
2178.8	21.788	2.1788e+1
2178.9	21.789	2.1789e+1
2179	21.79	2.179e+1
2179.1	21.791	2.1791e+1
2179.2	21.792	2.1792e+1
2179.3	21.793	2.1793e+1
2179.4	21.794	2.1794e+1
2179.5	21.795	2.1795e+1
2179.6	21.796	2.1796e+1
2179.7	21.797	2.1797e+1
2179.8	21.798	2.1798e+1
2179.9	21.799	2.1799e+1
2180	21.8	2.18e+1
2180.1	21.801	2.1801e+1
2180.2	21.802	2.1802e+1
2180.3	21.803	2.1803e+1
2180.4	21.804	2.1804e+1
2180.5	21.805	2.1805e+1
2180.6	21.806	2.1806e+1
2180.7	21.807	2.1807e+1
2180.8	21.808	2.1808e+1
2180.9	21.809	2.1809e+1
2181	21.81	2.181e+1
2181.1	21.811	2.1811e+1
2181.2	21.812	2.1812e+1

2181.3	21.813	2.1813e+1
2181.4	21.814	2.1814e+1
2181.5	21.815	2.1815e+1
2181.6	21.816	2.1816e+1
2181.7	21.817	2.1817e+1
2181.8	21.818	2.1818e+1
2181.9	21.819	2.1819e+1
2182	21.82	2.182e+1
2182.1	21.821	2.1821e+1
2182.2	21.822	2.1822e+1
2182.3	21.823	2.1823e+1
2182.4	21.824	2.1824e+1
2182.5	21.825	2.1825e+1
2182.6	21.826	2.1826e+1
2182.7	21.827	2.1827e+1
2182.8	21.828	2.1828e+1
2182.9	21.829	2.1829e+1
2183	21.83	2.183e+1
2183.1	21.831	2.1831e+1
2183.2	21.832	2.1832e+1
2183.3	21.833	2.1833e+1
2183.4	21.834	2.1834e+1
2183.5	21.835	2.1835e+1
2183.6	21.836	2.1836e+1
2183.7	21.837	2.1837e+1
2183.8	21.838	2.1838e+1
2183.9	21.839	2.1839e+1
2184	21.84	2.184e+1
2184.1	21.841	2.1841e+1
2184.2	21.842	2.1842e+1
2184.3	21.843	2.1843e+1
2184.4	21.844	2.1844e+1
2184.5	21.845	2.1845e+1
2184.6	21.846	2.1846e+1
2184.7	21.847	2.1847e+1
2184.8	21.848	2.1848e+1
2184.9	21.849	2.1849e+1
2185	21.85	2.185e+1

2185.1	21.851	2.1851e+1
2185.2	21.852	2.1852e+1
2185.3	21.853	2.1853e+1
2185.4	21.854	2.1854e+1
2185.5	21.855	2.1855e+1
2185.6	21.856	2.1856e+1
2185.7	21.857	2.1857e+1
2185.8	21.858	2.1858e+1
2185.9	21.859	2.1859e+1
2186	21.86	2.186e+1
2186.1	21.861	2.1861e+1
2186.2	21.862	2.1862e+1
2186.3	21.863	2.1863e+1
2186.4	21.864	2.1864e+1
2186.5	21.865	2.1865e+1
2186.6	21.866	2.1866e+1
2186.7	21.867	2.1867e+1
2186.8	21.868	2.1868e+1
2186.9	21.869	2.1869e+1
2187	21.87	2.187e+1
2187.1	21.871	2.1871e+1
2187.2	21.872	2.1872e+1
2187.3	21.873	2.1873e+1
2187.4	21.874	2.1874e+1
2187.5	21.875	2.1875e+1
2187.6	21.876	2.1876e+1
2187.7	21.877	2.1877e+1
2187.8	21.878	2.1878e+1
2187.9	21.879	2.1879e+1
2188	21.88	2.188e+1
2188.1	21.881	2.1881e+1
2188.2	21.882	2.1882e+1
2188.3	21.883	2.1883e+1
2188.4	21.884	2.1884e+1
2188.5	21.885	2.1885e+1
2188.6	21.886	2.1886e+1
2188.7	21.887	2.1887e+1
2188.8	21.888	2.1888e+1

2188.9	21.889	2.1889e+1
2189	21.89	2.189e+1
2189.1	21.891	2.1891e+1
2189.2	21.892	2.1892e+1
2189.3	21.893	2.1893e+1
2189.4	21.894	2.1894e+1
2189.5	21.895	2.1895e+1
2189.6	21.896	2.1896e+1
2189.7	21.897	2.1897e+1
2189.8	21.898	2.1898e+1
2189.9	21.899	2.1899e+1
2190	21.9	2.19e+1
2190.1	21.901	2.1901e+1
2190.2	21.902	2.1902e+1
2190.3	21.903	2.1903e+1
2190.4	21.904	2.1904e+1
2190.5	21.905	2.1905e+1
2190.6	21.906	2.1906e+1
2190.7	21.907	2.1907e+1
2190.8	21.908	2.1908e+1
2190.9	21.909	2.1909e+1
2191	21.91	2.191e+1
2191.1	21.911	2.1911e+1
2191.2	21.912	2.1912e+1
2191.3	21.913	2.1913e+1
2191.4	21.914	2.1914e+1
2191.5	21.915	2.1915e+1
2191.6	21.916	2.1916e+1
2191.7	21.917	2.1917e+1
2191.8	21.918	2.1918e+1
2191.9	21.919	2.1919e+1
2192	21.92	2.192e+1
2192.1	21.921	2.1921e+1
2192.2	21.922	2.1922e+1
2192.3	21.923	2.1923e+1
2192.4	21.924	2.1924e+1
2192.5	21.925	2.1925e+1
2192.6	21.926	2.1926e+1

2192.7	21.927	2.1927e+1
2192.8	21.928	2.1928e+1
2192.9	21.929	2.1929e+1
2193	21.93	2.193e+1
2193.1	21.931	2.1931e+1
2193.2	21.932	2.1932e+1
2193.3	21.933	2.1933e+1
2193.4	21.934	2.1934e+1
2193.5	21.935	2.1935e+1
2193.6	21.936	2.1936e+1
2193.7	21.937	2.1937e+1
2193.8	21.938	2.1938e+1
2193.9	21.939	2.1939e+1
2194	21.94	2.194e+1
2194.1	21.941	2.1941e+1
2194.2	21.942	2.1942e+1
2194.3	21.943	2.1943e+1
2194.4	21.944	2.1944e+1
2194.5	21.945	2.1945e+1
2194.6	21.946	2.1946e+1
2194.7	21.947	2.1947e+1
2194.8	21.948	2.1948e+1
2194.9	21.949	2.1949e+1
2195	21.95	2.195e+1
2195.1	21.951	2.1951e+1
2195.2	21.952	2.1952e+1
2195.3	21.953	2.1953e+1
2195.4	21.954	2.1954e+1
2195.5	21.955	2.1955e+1
2195.6	21.956	2.1956e+1
2195.7	21.957	2.1957e+1
2195.8	21.958	2.1958e+1
2195.9	21.959	2.1959e+1
2196	21.96	2.196e+1
2196.1	21.961	2.1961e+1
2196.2	21.962	2.1962e+1
2196.3	21.963	2.1963e+1
2196.4	21.964	2.1964e+1

2196.5	21.965	2.1965e+1
2196.6	21.966	2.1966e+1
2196.7	21.967	2.1967e+1
2196.8	21.968	2.1968e+1
2196.9	21.969	2.1969e+1
2197	21.97	2.197e+1
2197.1	21.971	2.1971e+1
2197.2	21.972	2.1972e+1
2197.3	21.973	2.1973e+1
2197.4	21.974	2.1974e+1
2197.5	21.975	2.1975e+1
2197.6	21.976	2.1976e+1
2197.7	21.977	2.1977e+1
2197.8	21.978	2.1978e+1
2197.9	21.979	2.1979e+1
2198	21.98	2.198e+1
2198.1	21.981	2.1981e+1
2198.2	21.982	2.1982e+1
2198.3	21.983	2.1983e+1
2198.4	21.984	2.1984e+1
2198.5	21.985	2.1985e+1
2198.6	21.986	2.1986e+1
2198.7	21.987	2.1987e+1
2198.8	21.988	2.1988e+1
2198.9	21.989	2.1989e+1
2199	21.99	2.199e+1
2199.1	21.991	2.1991e+1
2199.2	21.992	2.1992e+1
2199.3	21.993	2.1993e+1
2199.4	21.994	2.1994e+1
2199.5	21.995	2.1995e+1
2199.6	21.996	2.1996e+1
2199.7	21.997	2.1997e+1
2199.8	21.998	2.1998e+1
2199.9	21.999	2.1999e+1
2200	22	2.2e+1
2200.1	22.001	2.2001e+1
2200.2	22.002	2.2002e+1

2200.3	22.003	2.2003e+1
2200.4	22.004	2.2004e+1
2200.5	22.005	2.2005e+1
2200.6	22.006	2.2006e+1
2200.7	22.007	2.2007e+1
2200.8	22.008	2.2008e+1
2200.9	22.009	2.2009e+1
2201	22.01	2.201e+1
2201.1	22.011	2.2011e+1
2201.2	22.012	2.2012e+1
2201.3	22.013	2.2013e+1
2201.4	22.014	2.2014e+1
2201.5	22.015	2.2015e+1
2201.6	22.016	2.2016e+1
2201.7	22.017	2.2017e+1
2201.8	22.018	2.2018e+1
2201.9	22.019	2.2019e+1
2202	22.02	2.202e+1
2202.1	22.021	2.2021e+1
2202.2	22.022	2.2022e+1
2202.3	22.023	2.2023e+1
2202.4	22.024	2.2024e+1
2202.5	22.025	2.2025e+1
2202.6	22.026	2.2026e+1
2202.7	22.027	2.2027e+1
2202.8	22.028	2.2028e+1
2202.9	22.029	2.2029e+1
2203	22.03	2.203e+1
2203.1	22.031	2.2031e+1
2203.2	22.032	2.2032e+1
2203.3	22.033	2.2033e+1
2203.4	22.034	2.2034e+1
2203.5	22.035	2.2035e+1
2203.6	22.036	2.2036e+1
2203.7	22.037	2.2037e+1
2203.8	22.038	2.2038e+1
2203.9	22.039	2.2039e+1
2204	22.04	2.204e+1

2204.1	22.041	2.2041e+1
2204.2	22.042	2.2042e+1
2204.3	22.043	2.2043e+1
2204.4	22.044	2.2044e+1
2204.5	22.045	2.2045e+1
2204.6	22.046	2.2046e+1
2204.7	22.047	2.2047e+1
2204.8	22.048	2.2048e+1
2204.9	22.049	2.2049e+1
2205	22.05	2.205e+1
2205.1	22.051	2.2051e+1
2205.2	22.052	2.2052e+1
2205.3	22.053	2.2053e+1
2205.4	22.054	2.2054e+1
2205.5	22.055	2.2055e+1
2205.6	22.056	2.2056e+1
2205.7	22.057	2.2057e+1
2205.8	22.058	2.2058e+1
2205.9	22.059	2.2059e+1
2206	22.06	2.206e+1
2206.1	22.061	2.2061e+1
2206.2	22.062	2.2062e+1
2206.3	22.063	2.2063e+1
2206.4	22.064	2.2064e+1
2206.5	22.065	2.2065e+1
2206.6	22.066	2.2066e+1
2206.7	22.067	2.2067e+1
2206.8	22.068	2.2068e+1
2206.9	22.069	2.2069e+1
2207	22.07	2.207e+1
2207.1	22.071	2.2071e+1
2207.2	22.072	2.2072e+1
2207.3	22.073	2.2073e+1
2207.4	22.074	2.2074e+1
2207.5	22.075	2.2075e+1
2207.6	22.076	2.2076e+1
2207.7	22.077	2.2077e+1
2207.8	22.078	2.2078e+1

2207.9	22.079	2.2079e+1
2208	22.08	2.208e+1
2208.1	22.081	2.2081e+1
2208.2	22.082	2.2082e+1
2208.3	22.083	2.2083e+1
2208.4	22.084	2.2084e+1
2208.5	22.085	2.2085e+1
2208.6	22.086	2.2086e+1
2208.7	22.087	2.2087e+1
2208.8	22.088	2.2088e+1
2208.9	22.089	2.2089e+1
2209	22.09	2.209e+1
2209.1	22.091	2.2091e+1
2209.2	22.092	2.2092e+1
2209.3	22.093	2.2093e+1
2209.4	22.094	2.2094e+1
2209.5	22.095	2.2095e+1
2209.6	22.096	2.2096e+1
2209.7	22.097	2.2097e+1
2209.8	22.098	2.2098e+1
2209.9	22.099	2.2099e+1
2210	22.1	2.21e+1
2210.1	22.101	2.2101e+1
2210.2	22.102	2.2102e+1
2210.3	22.103	2.2103e+1
2210.4	22.104	2.2104e+1
2210.5	22.105	2.2105e+1
2210.6	22.106	2.2106e+1
2210.7	22.107	2.2107e+1
2210.8	22.108	2.2108e+1
2210.9	22.109	2.2109e+1
2211	22.11	2.211e+1
2211.1	22.111	2.2111e+1
2211.2	22.112	2.2112e+1
2211.3	22.113	2.2113e+1
2211.4	22.114	2.2114e+1
2211.5	22.115	2.2115e+1
2211.6	22.116	2.2116e+1

2211.7	22.117	2.2117e+1
2211.8	22.118	2.2118e+1
2211.9	22.119	2.2119e+1
2212	22.12	2.212e+1
2212.1	22.121	2.2121e+1
2212.2	22.122	2.2122e+1
2212.3	22.123	2.2123e+1
2212.4	22.124	2.2124e+1
2212.5	22.125	2.2125e+1
2212.6	22.126	2.2126e+1
2212.7	22.127	2.2127e+1
2212.8	22.128	2.2128e+1
2212.9	22.129	2.2129e+1
2213	22.13	2.213e+1
2213.1	22.131	2.2131e+1
2213.2	22.132	2.2132e+1
2213.3	22.133	2.2133e+1
2213.4	22.134	2.2134e+1
2213.5	22.135	2.2135e+1
2213.6	22.136	2.2136e+1
2213.7	22.137	2.2137e+1
2213.8	22.138	2.2138e+1
2213.9	22.139	2.2139e+1
2214	22.14	2.214e+1
2214.1	22.141	2.2141e+1
2214.2	22.142	2.2142e+1
2214.3	22.143	2.2143e+1
2214.4	22.144	2.2144e+1
2214.5	22.145	2.2145e+1
2214.6	22.146	2.2146e+1
2214.7	22.147	2.2147e+1
2214.8	22.148	2.2148e+1
2214.9	22.149	2.2149e+1
2215	22.15	2.215e+1
2215.1	22.151	2.2151e+1
2215.2	22.152	2.2152e+1
2215.3	22.153	2.2153e+1
2215.4	22.154	2.2154e+1

2215.5	22.155	2.2155e+1
2215.6	22.156	2.2156e+1
2215.7	22.157	2.2157e+1
2215.8	22.158	2.2158e+1
2215.9	22.159	2.2159e+1
2216	22.16	2.216e+1
2216.1	22.161	2.2161e+1
2216.2	22.162	2.2162e+1
2216.3	22.163	2.2163e+1
2216.4	22.164	2.2164e+1
2216.5	22.165	2.2165e+1
2216.6	22.166	2.2166e+1
2216.7	22.167	2.2167e+1
2216.8	22.168	2.2168e+1
2216.9	22.169	2.2169e+1
2217	22.17	2.217e+1
2217.1	22.171	2.2171e+1
2217.2	22.172	2.2172e+1
2217.3	22.173	2.2173e+1
2217.4	22.174	2.2174e+1
2217.5	22.175	2.2175e+1
2217.6	22.176	2.2176e+1
2217.7	22.177	2.2177e+1
2217.8	22.178	2.2178e+1
2217.9	22.179	2.2179e+1
2218	22.18	2.218e+1
2218.1	22.181	2.2181e+1
2218.2	22.182	2.2182e+1
2218.3	22.183	2.2183e+1
2218.4	22.184	2.2184e+1
2218.5	22.185	2.2185e+1
2218.6	22.186	2.2186e+1
2218.7	22.187	2.2187e+1
2218.8	22.188	2.2188e+1
2218.9	22.189	2.2189e+1
2219	22.19	2.219e+1
2219.1	22.191	2.2191e+1
2219.2	22.192	2.2192e+1

2219.3	22.193	2.2193e+1
2219.4	22.194	2.2194e+1
2219.5	22.195	2.2195e+1
2219.6	22.196	2.2196e+1
2219.7	22.197	2.2197e+1
2219.8	22.198	2.2198e+1
2219.9	22.199	2.2199e+1
2220	22.2	2.22e+1
2220.1	22.201	2.2201e+1
2220.2	22.202	2.2202e+1
2220.3	22.203	2.2203e+1
2220.4	22.204	2.2204e+1
2220.5	22.205	2.2205e+1
2220.6	22.206	2.2206e+1
2220.7	22.207	2.2207e+1
2220.8	22.208	2.2208e+1
2220.9	22.209	2.2209e+1
2221	22.21	2.221e+1
2221.1	22.211	2.2211e+1
2221.2	22.212	2.2212e+1
2221.3	22.213	2.2213e+1
2221.4	22.214	2.2214e+1
2221.5	22.215	2.2215e+1
2221.6	22.216	2.2216e+1
2221.7	22.217	2.2217e+1
2221.8	22.218	2.2218e+1
2221.9	22.219	2.2219e+1
2222	22.22	2.222e+1
2222.1	22.221	2.2221e+1
2222.2	22.222	2.2222e+1
2222.3	22.223	2.2223e+1
2222.4	22.224	2.2224e+1
2222.5	22.225	2.2225e+1
2222.6	22.226	2.2226e+1
2222.7	22.227	2.2227e+1
2222.8	22.228	2.2228e+1
2222.9	22.229	2.2229e+1
2223	22.23	2.223e+1

2223.1	22.231	2.2231e+1
2223.2	22.232	2.2232e+1
2223.3	22.233	2.2233e+1
2223.4	22.234	2.2234e+1
2223.5	22.235	2.2235e+1
2223.6	22.236	2.2236e+1
2223.7	22.237	2.2237e+1
2223.8	22.238	2.2238e+1
2223.9	22.239	2.2239e+1
2224	22.24	2.224e+1
2224.1	22.241	2.2241e+1
2224.2	22.242	2.2242e+1
2224.3	22.243	2.2243e+1
2224.4	22.244	2.2244e+1
2224.5	22.245	2.2245e+1
2224.6	22.246	2.2246e+1
2224.7	22.247	2.2247e+1
2224.8	22.248	2.2248e+1
2224.9	22.249	2.2249e+1
2225	22.25	2.225e+1
2225.1	22.251	2.2251e+1
2225.2	22.252	2.2252e+1
2225.3	22.253	2.2253e+1
2225.4	22.254	2.2254e+1
2225.5	22.255	2.2255e+1
2225.6	22.256	2.2256e+1
2225.7	22.257	2.2257e+1
2225.8	22.258	2.2258e+1
2225.9	22.259	2.2259e+1
2226	22.26	2.226e+1
2226.1	22.261	2.2261e+1
2226.2	22.262	2.2262e+1
2226.3	22.263	2.2263e+1
2226.4	22.264	2.2264e+1
2226.5	22.265	2.2265e+1
2226.6	22.266	2.2266e+1
2226.7	22.267	2.2267e+1
2226.8	22.268	2.2268e+1

2226.9	22.269	2.2269e+1
2227	22.27	2.227e+1
2227.1	22.271	2.2271e+1
2227.2	22.272	2.2272e+1
2227.3	22.273	2.2273e+1
2227.4	22.274	2.2274e+1
2227.5	22.275	2.2275e+1
2227.6	22.276	2.2276e+1
2227.7	22.277	2.2277e+1
2227.8	22.278	2.2278e+1
2227.9	22.279	2.2279e+1
2228	22.28	2.228e+1
2228.1	22.281	2.2281e+1
2228.2	22.282	2.2282e+1
2228.3	22.283	2.2283e+1
2228.4	22.284	2.2284e+1
2228.5	22.285	2.2285e+1
2228.6	22.286	2.2286e+1
2228.7	22.287	2.2287e+1
2228.8	22.288	2.2288e+1
2228.9	22.289	2.2289e+1
2229	22.29	2.229e+1
2229.1	22.291	2.2291e+1
2229.2	22.292	2.2292e+1
2229.3	22.293	2.2293e+1
2229.4	22.294	2.2294e+1
2229.5	22.295	2.2295e+1
2229.6	22.296	2.2296e+1
2229.7	22.297	2.2297e+1
2229.8	22.298	2.2298e+1
2229.9	22.299	2.2299e+1
2230	22.3	2.23e+1
2230.1	22.301	2.2301e+1
2230.2	22.302	2.2302e+1
2230.3	22.303	2.2303e+1
2230.4	22.304	2.2304e+1
2230.5	22.305	2.2305e+1
2230.6	22.306	2.2306e+1

2230.7	22.307	2.2307e+1
2230.8	22.308	2.2308e+1
2230.9	22.309	2.2309e+1
2231	22.31	2.231e+1
2231.1	22.311	2.2311e+1
2231.2	22.312	2.2312e+1
2231.3	22.313	2.2313e+1
2231.4	22.314	2.2314e+1
2231.5	22.315	2.2315e+1
2231.6	22.316	2.2316e+1
2231.7	22.317	2.2317e+1
2231.8	22.318	2.2318e+1
2231.9	22.319	2.2319e+1
2232	22.32	2.232e+1
2232.1	22.321	2.2321e+1
2232.2	22.322	2.2322e+1
2232.3	22.323	2.2323e+1
2232.4	22.324	2.2324e+1
2232.5	22.325	2.2325e+1
2232.6	22.326	2.2326e+1
2232.7	22.327	2.2327e+1
2232.8	22.328	2.2328e+1
2232.9	22.329	2.2329e+1
2233	22.33	2.233e+1
2233.1	22.331	2.2331e+1
2233.2	22.332	2.2332e+1
2233.3	22.333	2.2333e+1
2233.4	22.334	2.2334e+1
2233.5	22.335	2.2335e+1
2233.6	22.336	2.2336e+1
2233.7	22.337	2.2337e+1
2233.8	22.338	2.2338e+1
2233.9	22.339	2.2339e+1
2234	22.34	2.234e+1
2234.1	22.341	2.2341e+1
2234.2	22.342	2.2342e+1
2234.3	22.343	2.2343e+1
2234.4	22.344	2.2344e+1

2234.5	22.345	2.2345e+1
2234.6	22.346	2.2346e+1
2234.7	22.347	2.2347e+1
2234.8	22.348	2.2348e+1
2234.9	22.349	2.2349e+1
2235	22.35	2.235e+1
2235.1	22.351	2.2351e+1
2235.2	22.352	2.2352e+1
2235.3	22.353	2.2353e+1
2235.4	22.354	2.2354e+1
2235.5	22.355	2.2355e+1
2235.6	22.356	2.2356e+1
2235.7	22.357	2.2357e+1
2235.8	22.358	2.2358e+1
2235.9	22.359	2.2359e+1
2236	22.36	2.236e+1
2236.1	22.361	2.2361e+1
2236.2	22.362	2.2362e+1
2236.3	22.363	2.2363e+1
2236.4	22.364	2.2364e+1
2236.5	22.365	2.2365e+1
2236.6	22.366	2.2366e+1
2236.7	22.367	2.2367e+1
2236.8	22.368	2.2368e+1
2236.9	22.369	2.2369e+1
2237	22.37	2.237e+1
2237.1	22.371	2.2371e+1
2237.2	22.372	2.2372e+1
2237.3	22.373	2.2373e+1
2237.4	22.374	2.2374e+1
2237.5	22.375	2.2375e+1
2237.6	22.376	2.2376e+1
2237.7	22.377	2.2377e+1
2237.8	22.378	2.2378e+1
2237.9	22.379	2.2379e+1
2238	22.38	2.238e+1
2238.1	22.381	2.2381e+1
2238.2	22.382	2.2382e+1

2238.3	22.383	2.2383e+1
2238.4	22.384	2.2384e+1
2238.5	22.385	2.2385e+1
2238.6	22.386	2.2386e+1
2238.7	22.387	2.2387e+1
2238.8	22.388	2.2388e+1
2238.9	22.389	2.2389e+1
2239	22.39	2.239e+1
2239.1	22.391	2.2391e+1
2239.2	22.392	2.2392e+1
2239.3	22.393	2.2393e+1
2239.4	22.394	2.2394e+1
2239.5	22.395	2.2395e+1
2239.6	22.396	2.2396e+1
2239.7	22.397	2.2397e+1
2239.8	22.398	2.2398e+1
2239.9	22.399	2.2399e+1
2240	22.4	2.24e+1
2240.1	22.401	2.2401e+1
2240.2	22.402	2.2402e+1
2240.3	22.403	2.2403e+1
2240.4	22.404	2.2404e+1
2240.5	22.405	2.2405e+1
2240.6	22.406	2.2406e+1
2240.7	22.407	2.2407e+1
2240.8	22.408	2.2408e+1
2240.9	22.409	2.2409e+1
2241	22.41	2.241e+1
2241.1	22.411	2.2411e+1
2241.2	22.412	2.2412e+1
2241.3	22.413	2.2413e+1
2241.4	22.414	2.2414e+1
2241.5	22.415	2.2415e+1
2241.6	22.416	2.2416e+1
2241.7	22.417	2.2417e+1
2241.8	22.418	2.2418e+1
2241.9	22.419	2.2419e+1
2242	22.42	2.242e+1

2242.1	22.421	2.2421e+1
2242.2	22.422	2.2422e+1
2242.3	22.423	2.2423e+1
2242.4	22.424	2.2424e+1
2242.5	22.425	2.2425e+1
2242.6	22.426	2.2426e+1
2242.7	22.427	2.2427e+1
2242.8	22.428	2.2428e+1
2242.9	22.429	2.2429e+1
2243	22.43	2.243e+1
2243.1	22.431	2.2431e+1
2243.2	22.432	2.2432e+1
2243.3	22.433	2.2433e+1
2243.4	22.434	2.2434e+1
2243.5	22.435	2.2435e+1
2243.6	22.436	2.2436e+1
2243.7	22.437	2.2437e+1
2243.8	22.438	2.2438e+1
2243.9	22.439	2.2439e+1
2244	22.44	2.244e+1
2244.1	22.441	2.2441e+1
2244.2	22.442	2.2442e+1
2244.3	22.443	2.2443e+1
2244.4	22.444	2.2444e+1
2244.5	22.445	2.2445e+1
2244.6	22.446	2.2446e+1
2244.7	22.447	2.2447e+1
2244.8	22.448	2.2448e+1
2244.9	22.449	2.2449e+1
2245	22.45	2.245e+1
2245.1	22.451	2.2451e+1
2245.2	22.452	2.2452e+1
2245.3	22.453	2.2453e+1
2245.4	22.454	2.2454e+1
2245.5	22.455	2.2455e+1
2245.6	22.456	2.2456e+1
2245.7	22.457	2.2457e+1
2245.8	22.458	2.2458e+1

2245.9	22.459	2.2459e+1
2246	22.46	2.246e+1
2246.1	22.461	2.2461e+1
2246.2	22.462	2.2462e+1
2246.3	22.463	2.2463e+1
2246.4	22.464	2.2464e+1
2246.5	22.465	2.2465e+1
2246.6	22.466	2.2466e+1
2246.7	22.467	2.2467e+1
2246.8	22.468	2.2468e+1
2246.9	22.469	2.2469e+1
2247	22.47	2.247e+1
2247.1	22.471	2.2471e+1
2247.2	22.472	2.2472e+1
2247.3	22.473	2.2473e+1
2247.4	22.474	2.2474e+1
2247.5	22.475	2.2475e+1
2247.6	22.476	2.2476e+1
2247.7	22.477	2.2477e+1
2247.8	22.478	2.2478e+1
2247.9	22.479	2.2479e+1
2248	22.48	2.248e+1
2248.1	22.481	2.2481e+1
2248.2	22.482	2.2482e+1
2248.3	22.483	2.2483e+1
2248.4	22.484	2.2484e+1
2248.5	22.485	2.2485e+1
2248.6	22.486	2.2486e+1
2248.7	22.487	2.2487e+1
2248.8	22.488	2.2488e+1
2248.9	22.489	2.2489e+1
2249	22.49	2.249e+1
2249.1	22.491	2.2491e+1
2249.2	22.492	2.2492e+1
2249.3	22.493	2.2493e+1
2249.4	22.494	2.2494e+1
2249.5	22.495	2.2495e+1
2249.6	22.496	2.2496e+1

2249.7	22.497	2.2497e+1
2249.8	22.498	2.2498e+1
2249.9	22.499	2.2499e+1
2250	22.5	2.25e+1
2250.1	22.501	2.2501e+1
2250.2	22.502	2.2502e+1
2250.3	22.503	2.2503e+1
2250.4	22.504	2.2504e+1
2250.5	22.505	2.2505e+1
2250.6	22.506	2.2506e+1
2250.7	22.507	2.2507e+1
2250.8	22.508	2.2508e+1
2250.9	22.509	2.2509e+1
2251	22.51	2.251e+1
2251.1	22.511	2.2511e+1
2251.2	22.512	2.2512e+1
2251.3	22.513	2.2513e+1
2251.4	22.514	2.2514e+1
2251.5	22.515	2.2515e+1
2251.6	22.516	2.2516e+1
2251.7	22.517	2.2517e+1
2251.8	22.518	2.2518e+1
2251.9	22.519	2.2519e+1
2252	22.52	2.252e+1
2252.1	22.521	2.2521e+1
2252.2	22.522	2.2522e+1
2252.3	22.523	2.2523e+1
2252.4	22.524	2.2524e+1
2252.5	22.525	2.2525e+1
2252.6	22.526	2.2526e+1
2252.7	22.527	2.2527e+1
2252.8	22.528	2.2528e+1
2252.9	22.529	2.2529e+1
2253	22.53	2.253e+1
2253.1	22.531	2.2531e+1
2253.2	22.532	2.2532e+1
2253.3	22.533	2.2533e+1
2253.4	22.534	2.2534e+1

2253.5	22.535	2.2535e+1
2253.6	22.536	2.2536e+1
2253.7	22.537	2.2537e+1
2253.8	22.538	2.2538e+1
2253.9	22.539	2.2539e+1
2254	22.54	2.254e+1
2254.1	22.541	2.2541e+1
2254.2	22.542	2.2542e+1
2254.3	22.543	2.2543e+1
2254.4	22.544	2.2544e+1
2254.5	22.545	2.2545e+1
2254.6	22.546	2.2546e+1
2254.7	22.547	2.2547e+1
2254.8	22.548	2.2548e+1
2254.9	22.549	2.2549e+1
2255	22.55	2.255e+1
2255.1	22.551	2.2551e+1
2255.2	22.552	2.2552e+1
2255.3	22.553	2.2553e+1
2255.4	22.554	2.2554e+1
2255.5	22.555	2.2555e+1
2255.6	22.556	2.2556e+1
2255.7	22.557	2.2557e+1
2255.8	22.558	2.2558e+1
2255.9	22.559	2.2559e+1
2256	22.56	2.256e+1
2256.1	22.561	2.2561e+1
2256.2	22.562	2.2562e+1
2256.3	22.563	2.2563e+1
2256.4	22.564	2.2564e+1
2256.5	22.565	2.2565e+1
2256.6	22.566	2.2566e+1
2256.7	22.567	2.2567e+1
2256.8	22.568	2.2568e+1
2256.9	22.569	2.2569e+1
2257	22.57	2.257e+1
2257.1	22.571	2.2571e+1
2257.2	22.572	2.2572e+1

2257.3	22.573	2.2573e+1
2257.4	22.574	2.2574e+1
2257.5	22.575	2.2575e+1
2257.6	22.576	2.2576e+1
2257.7	22.577	2.2577e+1
2257.8	22.578	2.2578e+1
2257.9	22.579	2.2579e+1
2258	22.58	2.258e+1
2258.1	22.581	2.2581e+1
2258.2	22.582	2.2582e+1
2258.3	22.583	2.2583e+1
2258.4	22.584	2.2584e+1
2258.5	22.585	2.2585e+1
2258.6	22.586	2.2586e+1
2258.7	22.587	2.2587e+1
2258.8	22.588	2.2588e+1
2258.9	22.589	2.2589e+1
2259	22.59	2.259e+1
2259.1	22.591	2.2591e+1
2259.2	22.592	2.2592e+1
2259.3	22.593	2.2593e+1
2259.4	22.594	2.2594e+1
2259.5	22.595	2.2595e+1
2259.6	22.596	2.2596e+1
2259.7	22.597	2.2597e+1
2259.8	22.598	2.2598e+1
2259.9	22.599	2.2599e+1
2260	22.6	2.26e+1
2260.1	22.601	2.2601e+1
2260.2	22.602	2.2602e+1
2260.3	22.603	2.2603e+1
2260.4	22.604	2.2604e+1
2260.5	22.605	2.2605e+1
2260.6	22.606	2.2606e+1
2260.7	22.607	2.2607e+1
2260.8	22.608	2.2608e+1
2260.9	22.609	2.2609e+1
2261	22.61	2.261e+1

2261.1	22.611	2.2611e+1
2261.2	22.612	2.2612e+1
2261.3	22.613	2.2613e+1
2261.4	22.614	2.2614e+1
2261.5	22.615	2.2615e+1
2261.6	22.616	2.2616e+1
2261.7	22.617	2.2617e+1
2261.8	22.618	2.2618e+1
2261.9	22.619	2.2619e+1
2262	22.62	2.262e+1
2262.1	22.621	2.2621e+1
2262.2	22.622	2.2622e+1
2262.3	22.623	2.2623e+1
2262.4	22.624	2.2624e+1
2262.5	22.625	2.2625e+1
2262.6	22.626	2.2626e+1
2262.7	22.627	2.2627e+1
2262.8	22.628	2.2628e+1
2262.9	22.629	2.2629e+1
2263	22.63	2.263e+1
2263.1	22.631	2.2631e+1
2263.2	22.632	2.2632e+1
2263.3	22.633	2.2633e+1
2263.4	22.634	2.2634e+1
2263.5	22.635	2.2635e+1
2263.6	22.636	2.2636e+1
2263.7	22.637	2.2637e+1
2263.8	22.638	2.2638e+1
2263.9	22.639	2.2639e+1
2264	22.64	2.264e+1
2264.1	22.641	2.2641e+1
2264.2	22.642	2.2642e+1
2264.3	22.643	2.2643e+1
2264.4	22.644	2.2644e+1
2264.5	22.645	2.2645e+1
2264.6	22.646	2.2646e+1
2264.7	22.647	2.2647e+1
2264.8	22.648	2.2648e+1

2264.9	22.649	2.2649e+1
2265	22.65	2.265e+1
2265.1	22.651	2.2651e+1
2265.2	22.652	2.2652e+1
2265.3	22.653	2.2653e+1
2265.4	22.654	2.2654e+1
2265.5	22.655	2.2655e+1
2265.6	22.656	2.2656e+1
2265.7	22.657	2.2657e+1
2265.8	22.658	2.2658e+1
2265.9	22.659	2.2659e+1
2266	22.66	2.266e+1
2266.1	22.661	2.2661e+1
2266.2	22.662	2.2662e+1
2266.3	22.663	2.2663e+1
2266.4	22.664	2.2664e+1
2266.5	22.665	2.2665e+1
2266.6	22.666	2.2666e+1
2266.7	22.667	2.2667e+1
2266.8	22.668	2.2668e+1
2266.9	22.669	2.2669e+1
2267	22.67	2.267e+1
2267.1	22.671	2.2671e+1
2267.2	22.672	2.2672e+1
2267.3	22.673	2.2673e+1
2267.4	22.674	2.2674e+1
2267.5	22.675	2.2675e+1
2267.6	22.676	2.2676e+1
2267.7	22.677	2.2677e+1
2267.8	22.678	2.2678e+1
2267.9	22.679	2.2679e+1
2268	22.68	2.268e+1
2268.1	22.681	2.2681e+1
2268.2	22.682	2.2682e+1
2268.3	22.683	2.2683e+1
2268.4	22.684	2.2684e+1
2268.5	22.685	2.2685e+1
2268.6	22.686	2.2686e+1

2268.7	22.687	2.2687e+1
2268.8	22.688	2.2688e+1
2268.9	22.689	2.2689e+1
2269	22.69	2.269e+1
2269.1	22.691	2.2691e+1
2269.2	22.692	2.2692e+1
2269.3	22.693	2.2693e+1
2269.4	22.694	2.2694e+1
2269.5	22.695	2.2695e+1
2269.6	22.696	2.2696e+1
2269.7	22.697	2.2697e+1
2269.8	22.698	2.2698e+1
2269.9	22.699	2.2699e+1
2270	22.7	2.27e+1
2270.1	22.701	2.2701e+1
2270.2	22.702	2.2702e+1
2270.3	22.703	2.2703e+1
2270.4	22.704	2.2704e+1
2270.5	22.705	2.2705e+1
2270.6	22.706	2.2706e+1
2270.7	22.707	2.2707e+1
2270.8	22.708	2.2708e+1
2270.9	22.709	2.2709e+1
2271	22.71	2.271e+1
2271.1	22.711	2.2711e+1
2271.2	22.712	2.2712e+1
2271.3	22.713	2.2713e+1
2271.4	22.714	2.2714e+1
2271.5	22.715	2.2715e+1
2271.6	22.716	2.2716e+1
2271.7	22.717	2.2717e+1
2271.8	22.718	2.2718e+1
2271.9	22.719	2.2719e+1
2272	22.72	2.272e+1
2272.1	22.721	2.2721e+1
2272.2	22.722	2.2722e+1
2272.3	22.723	2.2723e+1
2272.4	22.724	2.2724e+1

2272.5	22.725	2.2725e+1
2272.6	22.726	2.2726e+1
2272.7	22.727	2.2727e+1
2272.8	22.728	2.2728e+1
2272.9	22.729	2.2729e+1
2273	22.73	2.273e+1
2273.1	22.731	2.2731e+1
2273.2	22.732	2.2732e+1
2273.3	22.733	2.2733e+1
2273.4	22.734	2.2734e+1
2273.5	22.735	2.2735e+1
2273.6	22.736	2.2736e+1
2273.7	22.737	2.2737e+1
2273.8	22.738	2.2738e+1
2273.9	22.739	2.2739e+1
2274	22.74	2.274e+1
2274.1	22.741	2.2741e+1
2274.2	22.742	2.2742e+1
2274.3	22.743	2.2743e+1
2274.4	22.744	2.2744e+1
2274.5	22.745	2.2745e+1
2274.6	22.746	2.2746e+1
2274.7	22.747	2.2747e+1
2274.8	22.748	2.2748e+1
2274.9	22.749	2.2749e+1
2275	22.75	2.275e+1
2275.1	22.751	2.2751e+1
2275.2	22.752	2.2752e+1
2275.3	22.753	2.2753e+1
2275.4	22.754	2.2754e+1
2275.5	22.755	2.2755e+1
2275.6	22.756	2.2756e+1
2275.7	22.757	2.2757e+1
2275.8	22.758	2.2758e+1
2275.9	22.759	2.2759e+1
2276	22.76	2.276e+1
2276.1	22.761	2.2761e+1
2276.2	22.762	2.2762e+1

2276.3	22.763	2.2763e+1
2276.4	22.764	2.2764e+1
2276.5	22.765	2.2765e+1
2276.6	22.766	2.2766e+1
2276.7	22.767	2.2767e+1
2276.8	22.768	2.2768e+1
2276.9	22.769	2.2769e+1
2277	22.77	2.277e+1
2277.1	22.771	2.2771e+1
2277.2	22.772	2.2772e+1
2277.3	22.773	2.2773e+1
2277.4	22.774	2.2774e+1
2277.5	22.775	2.2775e+1
2277.6	22.776	2.2776e+1
2277.7	22.777	2.2777e+1
2277.8	22.778	2.2778e+1
2277.9	22.779	2.2779e+1
2278	22.78	2.278e+1
2278.1	22.781	2.2781e+1
2278.2	22.782	2.2782e+1
2278.3	22.783	2.2783e+1
2278.4	22.784	2.2784e+1
2278.5	22.785	2.2785e+1
2278.6	22.786	2.2786e+1
2278.7	22.787	2.2787e+1
2278.8	22.788	2.2788e+1
2278.9	22.789	2.2789e+1
2279	22.79	2.279e+1
2279.1	22.791	2.2791e+1
2279.2	22.792	2.2792e+1
2279.3	22.793	2.2793e+1
2279.4	22.794	2.2794e+1
2279.5	22.795	2.2795e+1
2279.6	22.796	2.2796e+1
2279.7	22.797	2.2797e+1
2279.8	22.798	2.2798e+1
2279.9	22.799	2.2799e+1
2280	22.8	2.28e+1

2280.1	22.801	2.2801e+1
2280.2	22.802	2.2802e+1
2280.3	22.803	2.2803e+1
2280.4	22.804	2.2804e+1
2280.5	22.805	2.2805e+1
2280.6	22.806	2.2806e+1
2280.7	22.807	2.2807e+1
2280.8	22.808	2.2808e+1
2280.9	22.809	2.2809e+1
2281	22.81	2.281e+1
2281.1	22.811	2.2811e+1
2281.2	22.812	2.2812e+1
2281.3	22.813	2.2813e+1
2281.4	22.814	2.2814e+1
2281.5	22.815	2.2815e+1
2281.6	22.816	2.2816e+1
2281.7	22.817	2.2817e+1
2281.8	22.818	2.2818e+1
2281.9	22.819	2.2819e+1
2282	22.82	2.282e+1
2282.1	22.821	2.2821e+1
2282.2	22.822	2.2822e+1
2282.3	22.823	2.2823e+1
2282.4	22.824	2.2824e+1
2282.5	22.825	2.2825e+1
2282.6	22.826	2.2826e+1
2282.7	22.827	2.2827e+1
2282.8	22.828	2.2828e+1
2282.9	22.829	2.2829e+1
2283	22.83	2.283e+1
2283.1	22.831	2.2831e+1
2283.2	22.832	2.2832e+1
2283.3	22.833	2.2833e+1
2283.4	22.834	2.2834e+1
2283.5	22.835	2.2835e+1
2283.6	22.836	2.2836e+1
2283.7	22.837	2.2837e+1
2283.8	22.838	2.2838e+1

2283.9	22.839	2.2839e+1
2284	22.84	2.284e+1
2284.1	22.841	2.2841e+1
2284.2	22.842	2.2842e+1
2284.3	22.843	2.2843e+1
2284.4	22.844	2.2844e+1
2284.5	22.845	2.2845e+1
2284.6	22.846	2.2846e+1
2284.7	22.847	2.2847e+1
2284.8	22.848	2.2848e+1
2284.9	22.849	2.2849e+1
2285	22.85	2.285e+1
2285.1	22.851	2.2851e+1
2285.2	22.852	2.2852e+1
2285.3	22.853	2.2853e+1
2285.4	22.854	2.2854e+1
2285.5	22.855	2.2855e+1
2285.6	22.856	2.2856e+1
2285.7	22.857	2.2857e+1
2285.8	22.858	2.2858e+1
2285.9	22.859	2.2859e+1
2286	22.86	2.286e+1
2286.1	22.861	2.2861e+1
2286.2	22.862	2.2862e+1
2286.3	22.863	2.2863e+1
2286.4	22.864	2.2864e+1
2286.5	22.865	2.2865e+1
2286.6	22.866	2.2866e+1
2286.7	22.867	2.2867e+1
2286.8	22.868	2.2868e+1
2286.9	22.869	2.2869e+1
2287	22.87	2.287e+1
2287.1	22.871	2.2871e+1
2287.2	22.872	2.2872e+1
2287.3	22.873	2.2873e+1
2287.4	22.874	2.2874e+1
2287.5	22.875	2.2875e+1
2287.6	22.876	2.2876e+1

2287.7	22.877	2.2877e+1
2287.8	22.878	2.2878e+1
2287.9	22.879	2.2879e+1
2288	22.88	2.288e+1
2288.1	22.881	2.2881e+1
2288.2	22.882	2.2882e+1
2288.3	22.883	2.2883e+1
2288.4	22.884	2.2884e+1
2288.5	22.885	2.2885e+1
2288.6	22.886	2.2886e+1
2288.7	22.887	2.2887e+1
2288.8	22.888	2.2888e+1
2288.9	22.889	2.2889e+1
2289	22.89	2.289e+1
2289.1	22.891	2.2891e+1
2289.2	22.892	2.2892e+1
2289.3	22.893	2.2893e+1
2289.4	22.894	2.2894e+1
2289.5	22.895	2.2895e+1
2289.6	22.896	2.2896e+1
2289.7	22.897	2.2897e+1
2289.8	22.898	2.2898e+1
2289.9	22.899	2.2899e+1
2290	22.9	2.29e+1
2290.1	22.901	2.2901e+1
2290.2	22.902	2.2902e+1
2290.3	22.903	2.2903e+1
2290.4	22.904	2.2904e+1
2290.5	22.905	2.2905e+1
2290.6	22.906	2.2906e+1
2290.7	22.907	2.2907e+1
2290.8	22.908	2.2908e+1
2290.9	22.909	2.2909e+1
2291	22.91	2.291e+1
2291.1	22.911	2.2911e+1
2291.2	22.912	2.2912e+1
2291.3	22.913	2.2913e+1
2291.4	22.914	2.2914e+1

2291.5	22.915	2.2915e+1
2291.6	22.916	2.2916e+1
2291.7	22.917	2.2917e+1
2291.8	22.918	2.2918e+1
2291.9	22.919	2.2919e+1
2292	22.92	2.292e+1
2292.1	22.921	2.2921e+1
2292.2	22.922	2.2922e+1
2292.3	22.923	2.2923e+1
2292.4	22.924	2.2924e+1
2292.5	22.925	2.2925e+1
2292.6	22.926	2.2926e+1
2292.7	22.927	2.2927e+1
2292.8	22.928	2.2928e+1
2292.9	22.929	2.2929e+1
2293	22.93	2.293e+1
2293.1	22.931	2.2931e+1
2293.2	22.932	2.2932e+1
2293.3	22.933	2.2933e+1
2293.4	22.934	2.2934e+1
2293.5	22.935	2.2935e+1
2293.6	22.936	2.2936e+1
2293.7	22.937	2.2937e+1
2293.8	22.938	2.2938e+1
2293.9	22.939	2.2939e+1
2294	22.94	2.294e+1
2294.1	22.941	2.2941e+1
2294.2	22.942	2.2942e+1
2294.3	22.943	2.2943e+1
2294.4	22.944	2.2944e+1
2294.5	22.945	2.2945e+1
2294.6	22.946	2.2946e+1
2294.7	22.947	2.2947e+1
2294.8	22.948	2.2948e+1
2294.9	22.949	2.2949e+1
2295	22.95	2.295e+1
2295.1	22.951	2.2951e+1
2295.2	22.952	2.2952e+1

2295.3	22.953	2.2953e+1
2295.4	22.954	2.2954e+1
2295.5	22.955	2.2955e+1
2295.6	22.956	2.2956e+1
2295.7	22.957	2.2957e+1
2295.8	22.958	2.2958e+1
2295.9	22.959	2.2959e+1
2296	22.96	2.296e+1
2296.1	22.961	2.2961e+1
2296.2	22.962	2.2962e+1
2296.3	22.963	2.2963e+1
2296.4	22.964	2.2964e+1
2296.5	22.965	2.2965e+1
2296.6	22.966	2.2966e+1
2296.7	22.967	2.2967e+1
2296.8	22.968	2.2968e+1
2296.9	22.969	2.2969e+1
2297	22.97	2.297e+1
2297.1	22.971	2.2971e+1
2297.2	22.972	2.2972e+1
2297.3	22.973	2.2973e+1
2297.4	22.974	2.2974e+1
2297.5	22.975	2.2975e+1
2297.6	22.976	2.2976e+1
2297.7	22.977	2.2977e+1
2297.8	22.978	2.2978e+1
2297.9	22.979	2.2979e+1
2298	22.98	2.298e+1
2298.1	22.981	2.2981e+1
2298.2	22.982	2.2982e+1
2298.3	22.983	2.2983e+1
2298.4	22.984	2.2984e+1
2298.5	22.985	2.2985e+1
2298.6	22.986	2.2986e+1
2298.7	22.987	2.2987e+1
2298.8	22.988	2.2988e+1
2298.9	22.989	2.2989e+1
2299	22.99	2.299e+1

2299.1	22.991	2.2991e+1
2299.2	22.992	2.2992e+1
2299.3	22.993	2.2993e+1
2299.4	22.994	2.2994e+1
2299.5	22.995	2.2995e+1
2299.6	22.996	2.2996e+1
2299.7	22.997	2.2997e+1
2299.8	22.998	2.2998e+1
2299.9	22.999	2.2999e+1
2300	23	2.3e+1
2300.1	23.001	2.3001e+1
2300.2	23.002	2.3002e+1
2300.3	23.003	2.3003e+1
2300.4	23.004	2.3004e+1
2300.5	23.005	2.3005e+1
2300.6	23.006	2.3006e+1
2300.7	23.007	2.3007e+1
2300.8	23.008	2.3008e+1
2300.9	23.009	2.3009e+1
2301	23.01	2.301e+1
2301.1	23.011	2.3011e+1
2301.2	23.012	2.3012e+1
2301.3	23.013	2.3013e+1
2301.4	23.014	2.3014e+1
2301.5	23.015	2.3015e+1
2301.6	23.016	2.3016e+1
2301.7	23.017	2.3017e+1
2301.8	23.018	2.3018e+1
2301.9	23.019	2.3019e+1
2302	23.02	2.302e+1
2302.1	23.021	2.3021e+1
2302.2	23.022	2.3022e+1
2302.3	23.023	2.3023e+1
2302.4	23.024	2.3024e+1
2302.5	23.025	2.3025e+1
2302.6	23.026	2.3026e+1
2302.7	23.027	2.3027e+1
2302.8	23.028	2.3028e+1

2302.9	23.029	2.3029e+1
2303	23.03	2.303e+1
2303.1	23.031	2.3031e+1
2303.2	23.032	2.3032e+1
2303.3	23.033	2.3033e+1
2303.4	23.034	2.3034e+1
2303.5	23.035	2.3035e+1
2303.6	23.036	2.3036e+1
2303.7	23.037	2.3037e+1
2303.8	23.038	2.3038e+1
2303.9	23.039	2.3039e+1
2304	23.04	2.304e+1
2304.1	23.041	2.3041e+1
2304.2	23.042	2.3042e+1
2304.3	23.043	2.3043e+1
2304.4	23.044	2.3044e+1
2304.5	23.045	2.3045e+1
2304.6	23.046	2.3046e+1
2304.7	23.047	2.3047e+1
2304.8	23.048	2.3048e+1
2304.9	23.049	2.3049e+1
2305	23.05	2.305e+1
2305.1	23.051	2.3051e+1
2305.2	23.052	2.3052e+1
2305.3	23.053	2.3053e+1
2305.4	23.054	2.3054e+1
2305.5	23.055	2.3055e+1
2305.6	23.056	2.3056e+1
2305.7	23.057	2.3057e+1
2305.8	23.058	2.3058e+1
2305.9	23.059	2.3059e+1
2306	23.06	2.306e+1
2306.1	23.061	2.3061e+1
2306.2	23.062	2.3062e+1
2306.3	23.063	2.3063e+1
2306.4	23.064	2.3064e+1
2306.5	23.065	2.3065e+1
2306.6	23.066	2.3066e+1

2306.7	23.067	2.3067e+1
2306.8	23.068	2.3068e+1
2306.9	23.069	2.3069e+1
2307	23.07	2.307e+1
2307.1	23.071	2.3071e+1
2307.2	23.072	2.3072e+1
2307.3	23.073	2.3073e+1
2307.4	23.074	2.3074e+1
2307.5	23.075	2.3075e+1
2307.6	23.076	2.3076e+1
2307.7	23.077	2.3077e+1
2307.8	23.078	2.3078e+1
2307.9	23.079	2.3079e+1
2308	23.08	2.308e+1
2308.1	23.081	2.3081e+1
2308.2	23.082	2.3082e+1
2308.3	23.083	2.3083e+1
2308.4	23.084	2.3084e+1
2308.5	23.085	2.3085e+1
2308.6	23.086	2.3086e+1
2308.7	23.087	2.3087e+1
2308.8	23.088	2.3088e+1
2308.9	23.089	2.3089e+1
2309	23.09	2.309e+1
2309.1	23.091	2.3091e+1
2309.2	23.092	2.3092e+1
2309.3	23.093	2.3093e+1
2309.4	23.094	2.3094e+1
2309.5	23.095	2.3095e+1
2309.6	23.096	2.3096e+1
2309.7	23.097	2.3097e+1
2309.8	23.098	2.3098e+1
2309.9	23.099	2.3099e+1
2310	23.1	2.31e+1
2310.1	23.101	2.3101e+1
2310.2	23.102	2.3102e+1
2310.3	23.103	2.3103e+1
2310.4	23.104	2.3104e+1

2310.5	23.105	2.3105e+1
2310.6	23.106	2.3106e+1
2310.7	23.107	2.3107e+1
2310.8	23.108	2.3108e+1
2310.9	23.109	2.3109e+1
2311	23.11	2.311e+1
2311.1	23.111	2.3111e+1
2311.2	23.112	2.3112e+1
2311.3	23.113	2.3113e+1
2311.4	23.114	2.3114e+1
2311.5	23.115	2.3115e+1
2311.6	23.116	2.3116e+1
2311.7	23.117	2.3117e+1
2311.8	23.118	2.3118e+1
2311.9	23.119	2.3119e+1
2312	23.12	2.312e+1
2312.1	23.121	2.3121e+1
2312.2	23.122	2.3122e+1
2312.3	23.123	2.3123e+1
2312.4	23.124	2.3124e+1
2312.5	23.125	2.3125e+1
2312.6	23.126	2.3126e+1
2312.7	23.127	2.3127e+1
2312.8	23.128	2.3128e+1
2312.9	23.129	2.3129e+1
2313	23.13	2.313e+1
2313.1	23.131	2.3131e+1
2313.2	23.132	2.3132e+1
2313.3	23.133	2.3133e+1
2313.4	23.134	2.3134e+1
2313.5	23.135	2.3135e+1
2313.6	23.136	2.3136e+1
2313.7	23.137	2.3137e+1
2313.8	23.138	2.3138e+1
2313.9	23.139	2.3139e+1
2314	23.14	2.314e+1
2314.1	23.141	2.3141e+1
2314.2	23.142	2.3142e+1

2314.3	23.143	2.3143e+1
2314.4	23.144	2.3144e+1
2314.5	23.145	2.3145e+1
2314.6	23.146	2.3146e+1
2314.7	23.147	2.3147e+1
2314.8	23.148	2.3148e+1
2314.9	23.149	2.3149e+1
2315	23.15	2.315e+1
2315.1	23.151	2.3151e+1
2315.2	23.152	2.3152e+1
2315.3	23.153	2.3153e+1
2315.4	23.154	2.3154e+1
2315.5	23.155	2.3155e+1
2315.6	23.156	2.3156e+1
2315.7	23.157	2.3157e+1
2315.8	23.158	2.3158e+1
2315.9	23.159	2.3159e+1
2316	23.16	2.316e+1
2316.1	23.161	2.3161e+1
2316.2	23.162	2.3162e+1
2316.3	23.163	2.3163e+1
2316.4	23.164	2.3164e+1
2316.5	23.165	2.3165e+1
2316.6	23.166	2.3166e+1
2316.7	23.167	2.3167e+1
2316.8	23.168	2.3168e+1
2316.9	23.169	2.3169e+1
2317	23.17	2.317e+1
2317.1	23.171	2.3171e+1
2317.2	23.172	2.3172e+1
2317.3	23.173	2.3173e+1
2317.4	23.174	2.3174e+1
2317.5	23.175	2.3175e+1
2317.6	23.176	2.3176e+1
2317.7	23.177	2.3177e+1
2317.8	23.178	2.3178e+1
2317.9	23.179	2.3179e+1
2318	23.18	2.318e+1

2318.1	23.181	2.3181e+1
2318.2	23.182	2.3182e+1
2318.3	23.183	2.3183e+1
2318.4	23.184	2.3184e+1
2318.5	23.185	2.3185e+1
2318.6	23.186	2.3186e+1
2318.7	23.187	2.3187e+1
2318.8	23.188	2.3188e+1
2318.9	23.189	2.3189e+1
2319	23.19	2.319e+1
2319.1	23.191	2.3191e+1
2319.2	23.192	2.3192e+1
2319.3	23.193	2.3193e+1
2319.4	23.194	2.3194e+1
2319.5	23.195	2.3195e+1
2319.6	23.196	2.3196e+1
2319.7	23.197	2.3197e+1
2319.8	23.198	2.3198e+1
2319.9	23.199	2.3199e+1
2320	23.2	2.32e+1
2320.1	23.201	2.3201e+1
2320.2	23.202	2.3202e+1
2320.3	23.203	2.3203e+1
2320.4	23.204	2.3204e+1
2320.5	23.205	2.3205e+1
2320.6	23.206	2.3206e+1
2320.7	23.207	2.3207e+1
2320.8	23.208	2.3208e+1
2320.9	23.209	2.3209e+1
2321	23.21	2.321e+1
2321.1	23.211	2.3211e+1
2321.2	23.212	2.3212e+1
2321.3	23.213	2.3213e+1
2321.4	23.214	2.3214e+1
2321.5	23.215	2.3215e+1
2321.6	23.216	2.3216e+1
2321.7	23.217	2.3217e+1
2321.8	23.218	2.3218e+1

2321.9	23.219	2.3219e+1
2322	23.22	2.322e+1
2322.1	23.221	2.3221e+1
2322.2	23.222	2.3222e+1
2322.3	23.223	2.3223e+1
2322.4	23.224	2.3224e+1
2322.5	23.225	2.3225e+1
2322.6	23.226	2.3226e+1
2322.7	23.227	2.3227e+1
2322.8	23.228	2.3228e+1
2322.9	23.229	2.3229e+1
2323	23.23	2.323e+1
2323.1	23.231	2.3231e+1
2323.2	23.232	2.3232e+1
2323.3	23.233	2.3233e+1
2323.4	23.234	2.3234e+1
2323.5	23.235	2.3235e+1
2323.6	23.236	2.3236e+1
2323.7	23.237	2.3237e+1
2323.8	23.238	2.3238e+1
2323.9	23.239	2.3239e+1
2324	23.24	2.324e+1
2324.1	23.241	2.3241e+1
2324.2	23.242	2.3242e+1
2324.3	23.243	2.3243e+1
2324.4	23.244	2.3244e+1
2324.5	23.245	2.3245e+1
2324.6	23.246	2.3246e+1
2324.7	23.247	2.3247e+1
2324.8	23.248	2.3248e+1
2324.9	23.249	2.3249e+1
2325	23.25	2.325e+1
2325.1	23.251	2.3251e+1
2325.2	23.252	2.3252e+1
2325.3	23.253	2.3253e+1
2325.4	23.254	2.3254e+1
2325.5	23.255	2.3255e+1
2325.6	23.256	2.3256e+1

2325.7	23.257	2.3257e+1
2325.8	23.258	2.3258e+1
2325.9	23.259	2.3259e+1
2326	23.26	2.326e+1
2326.1	23.261	2.3261e+1
2326.2	23.262	2.3262e+1
2326.3	23.263	2.3263e+1
2326.4	23.264	2.3264e+1
2326.5	23.265	2.3265e+1
2326.6	23.266	2.3266e+1
2326.7	23.267	2.3267e+1
2326.8	23.268	2.3268e+1
2326.9	23.269	2.3269e+1
2327	23.27	2.327e+1
2327.1	23.271	2.3271e+1
2327.2	23.272	2.3272e+1
2327.3	23.273	2.3273e+1
2327.4	23.274	2.3274e+1
2327.5	23.275	2.3275e+1
2327.6	23.276	2.3276e+1
2327.7	23.277	2.3277e+1
2327.8	23.278	2.3278e+1
2327.9	23.279	2.3279e+1
2328	23.28	2.328e+1
2328.1	23.281	2.3281e+1
2328.2	23.282	2.3282e+1
2328.3	23.283	2.3283e+1
2328.4	23.284	2.3284e+1
2328.5	23.285	2.3285e+1
2328.6	23.286	2.3286e+1
2328.7	23.287	2.3287e+1
2328.8	23.288	2.3288e+1
2328.9	23.289	2.3289e+1
2329	23.29	2.329e+1
2329.1	23.291	2.3291e+1
2329.2	23.292	2.3292e+1
2329.3	23.293	2.3293e+1
2329.4	23.294	2.3294e+1

2329.5	23.295	2.3295e+1
2329.6	23.296	2.3296e+1
2329.7	23.297	2.3297e+1
2329.8	23.298	2.3298e+1
2329.9	23.299	2.3299e+1
2330	23.3	2.33e+1
2330.1	23.301	2.3301e+1
2330.2	23.302	2.3302e+1
2330.3	23.303	2.3303e+1
2330.4	23.304	2.3304e+1
2330.5	23.305	2.3305e+1
2330.6	23.306	2.3306e+1
2330.7	23.307	2.3307e+1
2330.8	23.308	2.3308e+1
2330.9	23.309	2.3309e+1
2331	23.31	2.331e+1
2331.1	23.311	2.3311e+1
2331.2	23.312	2.3312e+1
2331.3	23.313	2.3313e+1
2331.4	23.314	2.3314e+1
2331.5	23.315	2.3315e+1
2331.6	23.316	2.3316e+1
2331.7	23.317	2.3317e+1
2331.8	23.318	2.3318e+1
2331.9	23.319	2.3319e+1
2332	23.32	2.332e+1
2332.1	23.321	2.3321e+1
2332.2	23.322	2.3322e+1
2332.3	23.323	2.3323e+1
2332.4	23.324	2.3324e+1
2332.5	23.325	2.3325e+1
2332.6	23.326	2.3326e+1
2332.7	23.327	2.3327e+1
2332.8	23.328	2.3328e+1
2332.9	23.329	2.3329e+1
2333	23.33	2.333e+1
2333.1	23.331	2.3331e+1
2333.2	23.332	2.3332e+1

2333.3	23.333	2.3333e+1
2333.4	23.334	2.3334e+1
2333.5	23.335	2.3335e+1
2333.6	23.336	2.3336e+1
2333.7	23.337	2.3337e+1
2333.8	23.338	2.3338e+1
2333.9	23.339	2.3339e+1
2334	23.34	2.334e+1
2334.1	23.341	2.3341e+1
2334.2	23.342	2.3342e+1
2334.3	23.343	2.3343e+1
2334.4	23.344	2.3344e+1
2334.5	23.345	2.3345e+1
2334.6	23.346	2.3346e+1
2334.7	23.347	2.3347e+1
2334.8	23.348	2.3348e+1
2334.9	23.349	2.3349e+1
2335	23.35	2.335e+1
2335.1	23.351	2.3351e+1
2335.2	23.352	2.3352e+1
2335.3	23.353	2.3353e+1
2335.4	23.354	2.3354e+1
2335.5	23.355	2.3355e+1
2335.6	23.356	2.3356e+1
2335.7	23.357	2.3357e+1
2335.8	23.358	2.3358e+1
2335.9	23.359	2.3359e+1
2336	23.36	2.336e+1
2336.1	23.361	2.3361e+1
2336.2	23.362	2.3362e+1
2336.3	23.363	2.3363e+1
2336.4	23.364	2.3364e+1
2336.5	23.365	2.3365e+1
2336.6	23.366	2.3366e+1
2336.7	23.367	2.3367e+1
2336.8	23.368	2.3368e+1
2336.9	23.369	2.3369e+1
2337	23.37	2.337e+1

2337.1	23.371	2.3371e+1
2337.2	23.372	2.3372e+1
2337.3	23.373	2.3373e+1
2337.4	23.374	2.3374e+1
2337.5	23.375	2.3375e+1
2337.6	23.376	2.3376e+1
2337.7	23.377	2.3377e+1
2337.8	23.378	2.3378e+1
2337.9	23.379	2.3379e+1
2338	23.38	2.338e+1
2338.1	23.381	2.3381e+1
2338.2	23.382	2.3382e+1
2338.3	23.383	2.3383e+1
2338.4	23.384	2.3384e+1
2338.5	23.385	2.3385e+1
2338.6	23.386	2.3386e+1
2338.7	23.387	2.3387e+1
2338.8	23.388	2.3388e+1
2338.9	23.389	2.3389e+1
2339	23.39	2.339e+1
2339.1	23.391	2.3391e+1
2339.2	23.392	2.3392e+1
2339.3	23.393	2.3393e+1
2339.4	23.394	2.3394e+1
2339.5	23.395	2.3395e+1
2339.6	23.396	2.3396e+1
2339.7	23.397	2.3397e+1
2339.8	23.398	2.3398e+1
2339.9	23.399	2.3399e+1
2340	23.4	2.34e+1
2340.1	23.401	2.3401e+1
2340.2	23.402	2.3402e+1
2340.3	23.403	2.3403e+1
2340.4	23.404	2.3404e+1
2340.5	23.405	2.3405e+1
2340.6	23.406	2.3406e+1
2340.7	23.407	2.3407e+1
2340.8	23.408	2.3408e+1

2340.9	23.409	2.3409e+1
2341	23.41	2.341e+1
2341.1	23.411	2.3411e+1
2341.2	23.412	2.3412e+1
2341.3	23.413	2.3413e+1
2341.4	23.414	2.3414e+1
2341.5	23.415	2.3415e+1
2341.6	23.416	2.3416e+1
2341.7	23.417	2.3417e+1
2341.8	23.418	2.3418e+1
2341.9	23.419	2.3419e+1
2342	23.42	2.342e+1
2342.1	23.421	2.3421e+1
2342.2	23.422	2.3422e+1
2342.3	23.423	2.3423e+1
2342.4	23.424	2.3424e+1
2342.5	23.425	2.3425e+1
2342.6	23.426	2.3426e+1
2342.7	23.427	2.3427e+1
2342.8	23.428	2.3428e+1
2342.9	23.429	2.3429e+1
2343	23.43	2.343e+1
2343.1	23.431	2.3431e+1
2343.2	23.432	2.3432e+1
2343.3	23.433	2.3433e+1
2343.4	23.434	2.3434e+1
2343.5	23.435	2.3435e+1
2343.6	23.436	2.3436e+1
2343.7	23.437	2.3437e+1
2343.8	23.438	2.3438e+1
2343.9	23.439	2.3439e+1
2344	23.44	2.344e+1
2344.1	23.441	2.3441e+1
2344.2	23.442	2.3442e+1
2344.3	23.443	2.3443e+1
2344.4	23.444	2.3444e+1
2344.5	23.445	2.3445e+1
2344.6	23.446	2.3446e+1

2344.7	23.447	2.3447e+1
2344.8	23.448	2.3448e+1
2344.9	23.449	2.3449e+1
2345	23.45	2.345e+1
2345.1	23.451	2.3451e+1
2345.2	23.452	2.3452e+1
2345.3	23.453	2.3453e+1
2345.4	23.454	2.3454e+1
2345.5	23.455	2.3455e+1
2345.6	23.456	2.3456e+1
2345.7	23.457	2.3457e+1
2345.8	23.458	2.3458e+1
2345.9	23.459	2.3459e+1
2346	23.46	2.346e+1
2346.1	23.461	2.3461e+1
2346.2	23.462	2.3462e+1
2346.3	23.463	2.3463e+1
2346.4	23.464	2.3464e+1
2346.5	23.465	2.3465e+1
2346.6	23.466	2.3466e+1
2346.7	23.467	2.3467e+1
2346.8	23.468	2.3468e+1
2346.9	23.469	2.3469e+1
2347	23.47	2.347e+1
2347.1	23.471	2.3471e+1
2347.2	23.472	2.3472e+1
2347.3	23.473	2.3473e+1
2347.4	23.474	2.3474e+1
2347.5	23.475	2.3475e+1
2347.6	23.476	2.3476e+1
2347.7	23.477	2.3477e+1
2347.8	23.478	2.3478e+1
2347.9	23.479	2.3479e+1
2348	23.48	2.348e+1
2348.1	23.481	2.3481e+1
2348.2	23.482	2.3482e+1
2348.3	23.483	2.3483e+1
2348.4	23.484	2.3484e+1

2348.5	23.485	2.3485e+1
2348.6	23.486	2.3486e+1
2348.7	23.487	2.3487e+1
2348.8	23.488	2.3488e+1
2348.9	23.489	2.3489e+1
2349	23.49	2.349e+1
2349.1	23.491	2.3491e+1
2349.2	23.492	2.3492e+1
2349.3	23.493	2.3493e+1
2349.4	23.494	2.3494e+1
2349.5	23.495	2.3495e+1
2349.6	23.496	2.3496e+1
2349.7	23.497	2.3497e+1
2349.8	23.498	2.3498e+1
2349.9	23.499	2.3499e+1
2350	23.5	2.35e+1
2350.1	23.501	2.3501e+1
2350.2	23.502	2.3502e+1
2350.3	23.503	2.3503e+1
2350.4	23.504	2.3504e+1
2350.5	23.505	2.3505e+1
2350.6	23.506	2.3506e+1
2350.7	23.507	2.3507e+1
2350.8	23.508	2.3508e+1
2350.9	23.509	2.3509e+1
2351	23.51	2.351e+1
2351.1	23.511	2.3511e+1
2351.2	23.512	2.3512e+1
2351.3	23.513	2.3513e+1
2351.4	23.514	2.3514e+1
2351.5	23.515	2.3515e+1
2351.6	23.516	2.3516e+1
2351.7	23.517	2.3517e+1
2351.8	23.518	2.3518e+1
2351.9	23.519	2.3519e+1
2352	23.52	2.352e+1
2352.1	23.521	2.3521e+1
2352.2	23.522	2.3522e+1

2352.3	23.523	2.3523e+1
2352.4	23.524	2.3524e+1
2352.5	23.525	2.3525e+1
2352.6	23.526	2.3526e+1
2352.7	23.527	2.3527e+1
2352.8	23.528	2.3528e+1
2352.9	23.529	2.3529e+1
2353	23.53	2.353e+1
2353.1	23.531	2.3531e+1
2353.2	23.532	2.3532e+1
2353.3	23.533	2.3533e+1
2353.4	23.534	2.3534e+1
2353.5	23.535	2.3535e+1
2353.6	23.536	2.3536e+1
2353.7	23.537	2.3537e+1
2353.8	23.538	2.3538e+1
2353.9	23.539	2.3539e+1
2354	23.54	2.354e+1
2354.1	23.541	2.3541e+1
2354.2	23.542	2.3542e+1
2354.3	23.543	2.3543e+1
2354.4	23.544	2.3544e+1
2354.5	23.545	2.3545e+1
2354.6	23.546	2.3546e+1
2354.7	23.547	2.3547e+1
2354.8	23.548	2.3548e+1
2354.9	23.549	2.3549e+1
2355	23.55	2.355e+1
2355.1	23.551	2.3551e+1
2355.2	23.552	2.3552e+1
2355.3	23.553	2.3553e+1
2355.4	23.554	2.3554e+1
2355.5	23.555	2.3555e+1
2355.6	23.556	2.3556e+1
2355.7	23.557	2.3557e+1
2355.8	23.558	2.3558e+1
2355.9	23.559	2.3559e+1
2356	23.56	2.356e+1

2356.1	23.561	2.3561e+1
2356.2	23.562	2.3562e+1
2356.3	23.563	2.3563e+1
2356.4	23.564	2.3564e+1
2356.5	23.565	2.3565e+1
2356.6	23.566	2.3566e+1
2356.7	23.567	2.3567e+1
2356.8	23.568	2.3568e+1
2356.9	23.569	2.3569e+1
2357	23.57	2.357e+1
2357.1	23.571	2.3571e+1
2357.2	23.572	2.3572e+1
2357.3	23.573	2.3573e+1
2357.4	23.574	2.3574e+1
2357.5	23.575	2.3575e+1
2357.6	23.576	2.3576e+1
2357.7	23.577	2.3577e+1
2357.8	23.578	2.3578e+1
2357.9	23.579	2.3579e+1
2358	23.58	2.358e+1
2358.1	23.581	2.3581e+1
2358.2	23.582	2.3582e+1
2358.3	23.583	2.3583e+1
2358.4	23.584	2.3584e+1
2358.5	23.585	2.3585e+1
2358.6	23.586	2.3586e+1
2358.7	23.587	2.3587e+1
2358.8	23.588	2.3588e+1
2358.9	23.589	2.3589e+1
2359	23.59	2.359e+1
2359.1	23.591	2.3591e+1
2359.2	23.592	2.3592e+1
2359.3	23.593	2.3593e+1
2359.4	23.594	2.3594e+1
2359.5	23.595	2.3595e+1
2359.6	23.596	2.3596e+1
2359.7	23.597	2.3597e+1
2359.8	23.598	2.3598e+1

2359.9	23.599	2.3599e+1
2360	23.6	2.36e+1
2360.1	23.601	2.3601e+1
2360.2	23.602	2.3602e+1
2360.3	23.603	2.3603e+1
2360.4	23.604	2.3604e+1
2360.5	23.605	2.3605e+1
2360.6	23.606	2.3606e+1
2360.7	23.607	2.3607e+1
2360.8	23.608	2.3608e+1
2360.9	23.609	2.3609e+1
2361	23.61	2.361e+1
2361.1	23.611	2.3611e+1
2361.2	23.612	2.3612e+1
2361.3	23.613	2.3613e+1
2361.4	23.614	2.3614e+1
2361.5	23.615	2.3615e+1
2361.6	23.616	2.3616e+1
2361.7	23.617	2.3617e+1
2361.8	23.618	2.3618e+1
2361.9	23.619	2.3619e+1
2362	23.62	2.362e+1
2362.1	23.621	2.3621e+1
2362.2	23.622	2.3622e+1
2362.3	23.623	2.3623e+1
2362.4	23.624	2.3624e+1
2362.5	23.625	2.3625e+1
2362.6	23.626	2.3626e+1
2362.7	23.627	2.3627e+1
2362.8	23.628	2.3628e+1
2362.9	23.629	2.3629e+1
2363	23.63	2.363e+1
2363.1	23.631	2.3631e+1
2363.2	23.632	2.3632e+1
2363.3	23.633	2.3633e+1
2363.4	23.634	2.3634e+1
2363.5	23.635	2.3635e+1
2363.6	23.636	2.3636e+1

2363.7	23.637	2.3637e+1
2363.8	23.638	2.3638e+1
2363.9	23.639	2.3639e+1
2364	23.64	2.364e+1
2364.1	23.641	2.3641e+1
2364.2	23.642	2.3642e+1
2364.3	23.643	2.3643e+1
2364.4	23.644	2.3644e+1
2364.5	23.645	2.3645e+1
2364.6	23.646	2.3646e+1
2364.7	23.647	2.3647e+1
2364.8	23.648	2.3648e+1
2364.9	23.649	2.3649e+1
2365	23.65	2.365e+1
2365.1	23.651	2.3651e+1
2365.2	23.652	2.3652e+1
2365.3	23.653	2.3653e+1
2365.4	23.654	2.3654e+1
2365.5	23.655	2.3655e+1
2365.6	23.656	2.3656e+1
2365.7	23.657	2.3657e+1
2365.8	23.658	2.3658e+1
2365.9	23.659	2.3659e+1
2366	23.66	2.366e+1
2366.1	23.661	2.3661e+1
2366.2	23.662	2.3662e+1
2366.3	23.663	2.3663e+1
2366.4	23.664	2.3664e+1
2366.5	23.665	2.3665e+1
2366.6	23.666	2.3666e+1
2366.7	23.667	2.3667e+1
2366.8	23.668	2.3668e+1
2366.9	23.669	2.3669e+1
2367	23.67	2.367e+1
2367.1	23.671	2.3671e+1
2367.2	23.672	2.3672e+1
2367.3	23.673	2.3673e+1
2367.4	23.674	2.3674e+1

2367.5	23.675	2.3675e+1
2367.6	23.676	2.3676e+1
2367.7	23.677	2.3677e+1
2367.8	23.678	2.3678e+1
2367.9	23.679	2.3679e+1
2368	23.68	2.368e+1
2368.1	23.681	2.3681e+1
2368.2	23.682	2.3682e+1
2368.3	23.683	2.3683e+1
2368.4	23.684	2.3684e+1
2368.5	23.685	2.3685e+1
2368.6	23.686	2.3686e+1
2368.7	23.687	2.3687e+1
2368.8	23.688	2.3688e+1
2368.9	23.689	2.3689e+1
2369	23.69	2.369e+1
2369.1	23.691	2.3691e+1
2369.2	23.692	2.3692e+1
2369.3	23.693	2.3693e+1
2369.4	23.694	2.3694e+1
2369.5	23.695	2.3695e+1
2369.6	23.696	2.3696e+1
2369.7	23.697	2.3697e+1
2369.8	23.698	2.3698e+1
2369.9	23.699	2.3699e+1
2370	23.7	2.37e+1
2370.1	23.701	2.3701e+1
2370.2	23.702	2.3702e+1
2370.3	23.703	2.3703e+1
2370.4	23.704	2.3704e+1
2370.5	23.705	2.3705e+1
2370.6	23.706	2.3706e+1
2370.7	23.707	2.3707e+1
2370.8	23.708	2.3708e+1
2370.9	23.709	2.3709e+1
2371	23.71	2.371e+1
2371.1	23.711	2.3711e+1
2371.2	23.712	2.3712e+1

2371.3	23.713	2.3713e+1
2371.4	23.714	2.3714e+1
2371.5	23.715	2.3715e+1
2371.6	23.716	2.3716e+1
2371.7	23.717	2.3717e+1
2371.8	23.718	2.3718e+1
2371.9	23.719	2.3719e+1
2372	23.72	2.372e+1
2372.1	23.721	2.3721e+1
2372.2	23.722	2.3722e+1
2372.3	23.723	2.3723e+1
2372.4	23.724	2.3724e+1
2372.5	23.725	2.3725e+1
2372.6	23.726	2.3726e+1
2372.7	23.727	2.3727e+1
2372.8	23.728	2.3728e+1
2372.9	23.729	2.3729e+1
2373	23.73	2.373e+1
2373.1	23.731	2.3731e+1
2373.2	23.732	2.3732e+1
2373.3	23.733	2.3733e+1
2373.4	23.734	2.3734e+1
2373.5	23.735	2.3735e+1
2373.6	23.736	2.3736e+1
2373.7	23.737	2.3737e+1
2373.8	23.738	2.3738e+1
2373.9	23.739	2.3739e+1
2374	23.74	2.374e+1
2374.1	23.741	2.3741e+1
2374.2	23.742	2.3742e+1
2374.3	23.743	2.3743e+1
2374.4	23.744	2.3744e+1
2374.5	23.745	2.3745e+1
2374.6	23.746	2.3746e+1
2374.7	23.747	2.3747e+1
2374.8	23.748	2.3748e+1
2374.9	23.749	2.3749e+1
2375	23.75	2.375e+1

2375.1	23.751	2.3751e+1
2375.2	23.752	2.3752e+1
2375.3	23.753	2.3753e+1
2375.4	23.754	2.3754e+1
2375.5	23.755	2.3755e+1
2375.6	23.756	2.3756e+1
2375.7	23.757	2.3757e+1
2375.8	23.758	2.3758e+1
2375.9	23.759	2.3759e+1
2376	23.76	2.376e+1
2376.1	23.761	2.3761e+1
2376.2	23.762	2.3762e+1
2376.3	23.763	2.3763e+1
2376.4	23.764	2.3764e+1
2376.5	23.765	2.3765e+1
2376.6	23.766	2.3766e+1
2376.7	23.767	2.3767e+1
2376.8	23.768	2.3768e+1
2376.9	23.769	2.3769e+1
2377	23.77	2.377e+1
2377.1	23.771	2.3771e+1
2377.2	23.772	2.3772e+1
2377.3	23.773	2.3773e+1
2377.4	23.774	2.3774e+1
2377.5	23.775	2.3775e+1
2377.6	23.776	2.3776e+1
2377.7	23.777	2.3777e+1
2377.8	23.778	2.3778e+1
2377.9	23.779	2.3779e+1
2378	23.78	2.378e+1
2378.1	23.781	2.3781e+1
2378.2	23.782	2.3782e+1
2378.3	23.783	2.3783e+1
2378.4	23.784	2.3784e+1
2378.5	23.785	2.3785e+1
2378.6	23.786	2.3786e+1
2378.7	23.787	2.3787e+1
2378.8	23.788	2.3788e+1

2378.9	23.789	2.3789e+1
2379	23.79	2.379e+1
2379.1	23.791	2.3791e+1
2379.2	23.792	2.3792e+1
2379.3	23.793	2.3793e+1
2379.4	23.794	2.3794e+1
2379.5	23.795	2.3795e+1
2379.6	23.796	2.3796e+1
2379.7	23.797	2.3797e+1
2379.8	23.798	2.3798e+1
2379.9	23.799	2.3799e+1
2380	23.8	2.38e+1
2380.1	23.801	2.3801e+1
2380.2	23.802	2.3802e+1
2380.3	23.803	2.3803e+1
2380.4	23.804	2.3804e+1
2380.5	23.805	2.3805e+1
2380.6	23.806	2.3806e+1
2380.7	23.807	2.3807e+1
2380.8	23.808	2.3808e+1
2380.9	23.809	2.3809e+1
2381	23.81	2.381e+1
2381.1	23.811	2.3811e+1
2381.2	23.812	2.3812e+1
2381.3	23.813	2.3813e+1
2381.4	23.814	2.3814e+1
2381.5	23.815	2.3815e+1
2381.6	23.816	2.3816e+1
2381.7	23.817	2.3817e+1
2381.8	23.818	2.3818e+1
2381.9	23.819	2.3819e+1
2382	23.82	2.382e+1
2382.1	23.821	2.3821e+1
2382.2	23.822	2.3822e+1
2382.3	23.823	2.3823e+1
2382.4	23.824	2.3824e+1
2382.5	23.825	2.3825e+1
2382.6	23.826	2.3826e+1

2382.7	23.827	2.3827e+1
2382.8	23.828	2.3828e+1
2382.9	23.829	2.3829e+1
2383	23.83	2.383e+1
2383.1	23.831	2.3831e+1
2383.2	23.832	2.3832e+1
2383.3	23.833	2.3833e+1
2383.4	23.834	2.3834e+1
2383.5	23.835	2.3835e+1
2383.6	23.836	2.3836e+1
2383.7	23.837	2.3837e+1
2383.8	23.838	2.3838e+1
2383.9	23.839	2.3839e+1
2384	23.84	2.384e+1
2384.1	23.841	2.3841e+1
2384.2	23.842	2.3842e+1
2384.3	23.843	2.3843e+1
2384.4	23.844	2.3844e+1
2384.5	23.845	2.3845e+1
2384.6	23.846	2.3846e+1
2384.7	23.847	2.3847e+1
2384.8	23.848	2.3848e+1
2384.9	23.849	2.3849e+1
2385	23.85	2.385e+1
2385.1	23.851	2.3851e+1
2385.2	23.852	2.3852e+1
2385.3	23.853	2.3853e+1
2385.4	23.854	2.3854e+1
2385.5	23.855	2.3855e+1
2385.6	23.856	2.3856e+1
2385.7	23.857	2.3857e+1
2385.8	23.858	2.3858e+1
2385.9	23.859	2.3859e+1
2386	23.86	2.386e+1
2386.1	23.861	2.3861e+1
2386.2	23.862	2.3862e+1
2386.3	23.863	2.3863e+1
2386.4	23.864	2.3864e+1

2386.5	23.865	2.3865e+1
2386.6	23.866	2.3866e+1
2386.7	23.867	2.3867e+1
2386.8	23.868	2.3868e+1
2386.9	23.869	2.3869e+1
2387	23.87	2.387e+1
2387.1	23.871	2.3871e+1
2387.2	23.872	2.3872e+1
2387.3	23.873	2.3873e+1
2387.4	23.874	2.3874e+1
2387.5	23.875	2.3875e+1
2387.6	23.876	2.3876e+1
2387.7	23.877	2.3877e+1
2387.8	23.878	2.3878e+1
2387.9	23.879	2.3879e+1
2388	23.88	2.388e+1
2388.1	23.881	2.3881e+1
2388.2	23.882	2.3882e+1
2388.3	23.883	2.3883e+1
2388.4	23.884	2.3884e+1
2388.5	23.885	2.3885e+1
2388.6	23.886	2.3886e+1
2388.7	23.887	2.3887e+1
2388.8	23.888	2.3888e+1
2388.9	23.889	2.3889e+1
2389	23.89	2.389e+1
2389.1	23.891	2.3891e+1
2389.2	23.892	2.3892e+1
2389.3	23.893	2.3893e+1
2389.4	23.894	2.3894e+1
2389.5	23.895	2.3895e+1
2389.6	23.896	2.3896e+1
2389.7	23.897	2.3897e+1
2389.8	23.898	2.3898e+1
2389.9	23.899	2.3899e+1
2390	23.9	2.39e+1
2390.1	23.901	2.3901e+1
2390.2	23.902	2.3902e+1

2390.3	23.903	2.3903e+1
2390.4	23.904	2.3904e+1
2390.5	23.905	2.3905e+1
2390.6	23.906	2.3906e+1
2390.7	23.907	2.3907e+1
2390.8	23.908	2.3908e+1
2390.9	23.909	2.3909e+1
2391	23.91	2.391e+1
2391.1	23.911	2.3911e+1
2391.2	23.912	2.3912e+1
2391.3	23.913	2.3913e+1
2391.4	23.914	2.3914e+1
2391.5	23.915	2.3915e+1
2391.6	23.916	2.3916e+1
2391.7	23.917	2.3917e+1
2391.8	23.918	2.3918e+1
2391.9	23.919	2.3919e+1
2392	23.92	2.392e+1
2392.1	23.921	2.3921e+1
2392.2	23.922	2.3922e+1
2392.3	23.923	2.3923e+1
2392.4	23.924	2.3924e+1
2392.5	23.925	2.3925e+1
2392.6	23.926	2.3926e+1
2392.7	23.927	2.3927e+1
2392.8	23.928	2.3928e+1
2392.9	23.929	2.3929e+1
2393	23.93	2.393e+1
2393.1	23.931	2.3931e+1
2393.2	23.932	2.3932e+1
2393.3	23.933	2.3933e+1
2393.4	23.934	2.3934e+1
2393.5	23.935	2.3935e+1
2393.6	23.936	2.3936e+1
2393.7	23.937	2.3937e+1
2393.8	23.938	2.3938e+1
2393.9	23.939	2.3939e+1
2394	23.94	2.394e+1

2394.1	23.941	2.3941e+1
2394.2	23.942	2.3942e+1
2394.3	23.943	2.3943e+1
2394.4	23.944	2.3944e+1
2394.5	23.945	2.3945e+1
2394.6	23.946	2.3946e+1
2394.7	23.947	2.3947e+1
2394.8	23.948	2.3948e+1
2394.9	23.949	2.3949e+1
2395	23.95	2.395e+1
2395.1	23.951	2.3951e+1
2395.2	23.952	2.3952e+1
2395.3	23.953	2.3953e+1
2395.4	23.954	2.3954e+1
2395.5	23.955	2.3955e+1
2395.6	23.956	2.3956e+1
2395.7	23.957	2.3957e+1
2395.8	23.958	2.3958e+1
2395.9	23.959	2.3959e+1
2396	23.96	2.396e+1
2396.1	23.961	2.3961e+1
2396.2	23.962	2.3962e+1
2396.3	23.963	2.3963e+1
2396.4	23.964	2.3964e+1
2396.5	23.965	2.3965e+1
2396.6	23.966	2.3966e+1
2396.7	23.967	2.3967e+1
2396.8	23.968	2.3968e+1
2396.9	23.969	2.3969e+1
2397	23.97	2.397e+1
2397.1	23.971	2.3971e+1
2397.2	23.972	2.3972e+1
2397.3	23.973	2.3973e+1
2397.4	23.974	2.3974e+1
2397.5	23.975	2.3975e+1
2397.6	23.976	2.3976e+1
2397.7	23.977	2.3977e+1
2397.8	23.978	2.3978e+1

2397.9	23.979	2.3979e+1
2398	23.98	2.398e+1
2398.1	23.981	2.3981e+1
2398.2	23.982	2.3982e+1
2398.3	23.983	2.3983e+1
2398.4	23.984	2.3984e+1
2398.5	23.985	2.3985e+1
2398.6	23.986	2.3986e+1
2398.7	23.987	2.3987e+1
2398.8	23.988	2.3988e+1
2398.9	23.989	2.3989e+1
2399	23.99	2.399e+1
2399.1	23.991	2.3991e+1
2399.2	23.992	2.3992e+1
2399.3	23.993	2.3993e+1
2399.4	23.994	2.3994e+1
2399.5	23.995	2.3995e+1
2399.6	23.996	2.3996e+1
2399.7	23.997	2.3997e+1
2399.8	23.998	2.3998e+1
2399.9	23.999	2.3999e+1
2400	24	2.4e+1
2400.1	24.001	2.4001e+1
2400.2	24.002	2.4002e+1
2400.3	24.003	2.4003e+1
2400.4	24.004	2.4004e+1
2400.5	24.005	2.4005e+1
2400.6	24.006	2.4006e+1
2400.7	24.007	2.4007e+1
2400.8	24.008	2.4008e+1
2400.9	24.009	2.4009e+1
2401	24.01	2.401e+1
2401.1	24.011	2.4011e+1
2401.2	24.012	2.4012e+1
2401.3	24.013	2.4013e+1
2401.4	24.014	2.4014e+1
2401.5	24.015	2.4015e+1
2401.6	24.016	2.4016e+1

2401.7	24.017	2.4017e+1
2401.8	24.018	2.4018e+1
2401.9	24.019	2.4019e+1
2402	24.02	2.402e+1
2402.1	24.021	2.4021e+1
2402.2	24.022	2.4022e+1
2402.3	24.023	2.4023e+1
2402.4	24.024	2.4024e+1
2402.5	24.025	2.4025e+1
2402.6	24.026	2.4026e+1
2402.7	24.027	2.4027e+1
2402.8	24.028	2.4028e+1
2402.9	24.029	2.4029e+1
2403	24.03	2.403e+1
2403.1	24.031	2.4031e+1
2403.2	24.032	2.4032e+1
2403.3	24.033	2.4033e+1
2403.4	24.034	2.4034e+1
2403.5	24.035	2.4035e+1
2403.6	24.036	2.4036e+1
2403.7	24.037	2.4037e+1
2403.8	24.038	2.4038e+1
2403.9	24.039	2.4039e+1
2404	24.04	2.404e+1
2404.1	24.041	2.4041e+1
2404.2	24.042	2.4042e+1
2404.3	24.043	2.4043e+1
2404.4	24.044	2.4044e+1
2404.5	24.045	2.4045e+1
2404.6	24.046	2.4046e+1
2404.7	24.047	2.4047e+1
2404.8	24.048	2.4048e+1
2404.9	24.049	2.4049e+1
2405	24.05	2.405e+1
2405.1	24.051	2.4051e+1
2405.2	24.052	2.4052e+1
2405.3	24.053	2.4053e+1
2405.4	24.054	2.4054e+1

2405.5	24.055	2.4055e+1
2405.6	24.056	2.4056e+1
2405.7	24.057	2.4057e+1
2405.8	24.058	2.4058e+1
2405.9	24.059	2.4059e+1
2406	24.06	2.406e+1
2406.1	24.061	2.4061e+1
2406.2	24.062	2.4062e+1
2406.3	24.063	2.4063e+1
2406.4	24.064	2.4064e+1
2406.5	24.065	2.4065e+1
2406.6	24.066	2.4066e+1
2406.7	24.067	2.4067e+1
2406.8	24.068	2.4068e+1
2406.9	24.069	2.4069e+1
2407	24.07	2.407e+1
2407.1	24.071	2.4071e+1
2407.2	24.072	2.4072e+1
2407.3	24.073	2.4073e+1
2407.4	24.074	2.4074e+1
2407.5	24.075	2.4075e+1
2407.6	24.076	2.4076e+1
2407.7	24.077	2.4077e+1
2407.8	24.078	2.4078e+1
2407.9	24.079	2.4079e+1
2408	24.08	2.408e+1
2408.1	24.081	2.4081e+1
2408.2	24.082	2.4082e+1
2408.3	24.083	2.4083e+1
2408.4	24.084	2.4084e+1
2408.5	24.085	2.4085e+1
2408.6	24.086	2.4086e+1
2408.7	24.087	2.4087e+1
2408.8	24.088	2.4088e+1
2408.9	24.089	2.4089e+1
2409	24.09	2.409e+1
2409.1	24.091	2.4091e+1
2409.2	24.092	2.4092e+1

2409.3	24.093	2.4093e+1
2409.4	24.094	2.4094e+1
2409.5	24.095	2.4095e+1
2409.6	24.096	2.4096e+1
2409.7	24.097	2.4097e+1
2409.8	24.098	2.4098e+1
2409.9	24.099	2.4099e+1
2410	24.1	2.41e+1
2410.1	24.101	2.4101e+1
2410.2	24.102	2.4102e+1
2410.3	24.103	2.4103e+1
2410.4	24.104	2.4104e+1
2410.5	24.105	2.4105e+1
2410.6	24.106	2.4106e+1
2410.7	24.107	2.4107e+1
2410.8	24.108	2.4108e+1
2410.9	24.109	2.4109e+1
2411	24.11	2.411e+1
2411.1	24.111	2.4111e+1
2411.2	24.112	2.4112e+1
2411.3	24.113	2.4113e+1
2411.4	24.114	2.4114e+1
2411.5	24.115	2.4115e+1
2411.6	24.116	2.4116e+1
2411.7	24.117	2.4117e+1
2411.8	24.118	2.4118e+1
2411.9	24.119	2.4119e+1
2412	24.12	2.412e+1
2412.1	24.121	2.4121e+1
2412.2	24.122	2.4122e+1
2412.3	24.123	2.4123e+1
2412.4	24.124	2.4124e+1
2412.5	24.125	2.4125e+1
2412.6	24.126	2.4126e+1
2412.7	24.127	2.4127e+1
2412.8	24.128	2.4128e+1
2412.9	24.129	2.4129e+1
2413	24.13	2.413e+1

2413.1	24.131	2.4131e+1
2413.2	24.132	2.4132e+1
2413.3	24.133	2.4133e+1
2413.4	24.134	2.4134e+1
2413.5	24.135	2.4135e+1
2413.6	24.136	2.4136e+1
2413.7	24.137	2.4137e+1
2413.8	24.138	2.4138e+1
2413.9	24.139	2.4139e+1
2414	24.14	2.414e+1
2414.1	24.141	2.4141e+1
2414.2	24.142	2.4142e+1
2414.3	24.143	2.4143e+1
2414.4	24.144	2.4144e+1
2414.5	24.145	2.4145e+1
2414.6	24.146	2.4146e+1
2414.7	24.147	2.4147e+1
2414.8	24.148	2.4148e+1
2414.9	24.149	2.4149e+1
2415	24.15	2.415e+1
2415.1	24.151	2.4151e+1
2415.2	24.152	2.4152e+1
2415.3	24.153	2.4153e+1
2415.4	24.154	2.4154e+1
2415.5	24.155	2.4155e+1
2415.6	24.156	2.4156e+1
2415.7	24.157	2.4157e+1
2415.8	24.158	2.4158e+1
2415.9	24.159	2.4159e+1
2416	24.16	2.416e+1
2416.1	24.161	2.4161e+1
2416.2	24.162	2.4162e+1
2416.3	24.163	2.4163e+1
2416.4	24.164	2.4164e+1
2416.5	24.165	2.4165e+1
2416.6	24.166	2.4166e+1
2416.7	24.167	2.4167e+1
2416.8	24.168	2.4168e+1

2416.9	24.169	2.4169e+1
2417	24.17	2.417e+1
2417.1	24.171	2.4171e+1
2417.2	24.172	2.4172e+1
2417.3	24.173	2.4173e+1
2417.4	24.174	2.4174e+1
2417.5	24.175	2.4175e+1
2417.6	24.176	2.4176e+1
2417.7	24.177	2.4177e+1
2417.8	24.178	2.4178e+1
2417.9	24.179	2.4179e+1
2418	24.18	2.418e+1
2418.1	24.181	2.4181e+1
2418.2	24.182	2.4182e+1
2418.3	24.183	2.4183e+1
2418.4	24.184	2.4184e+1
2418.5	24.185	2.4185e+1
2418.6	24.186	2.4186e+1
2418.7	24.187	2.4187e+1
2418.8	24.188	2.4188e+1
2418.9	24.189	2.4189e+1
2419	24.19	2.419e+1
2419.1	24.191	2.4191e+1
2419.2	24.192	2.4192e+1
2419.3	24.193	2.4193e+1
2419.4	24.194	2.4194e+1
2419.5	24.195	2.4195e+1
2419.6	24.196	2.4196e+1
2419.7	24.197	2.4197e+1
2419.8	24.198	2.4198e+1
2419.9	24.199	2.4199e+1
2420	24.2	2.42e+1
2420.1	24.201	2.4201e+1
2420.2	24.202	2.4202e+1
2420.3	24.203	2.4203e+1
2420.4	24.204	2.4204e+1
2420.5	24.205	2.4205e+1
2420.6	24.206	2.4206e+1

2420.7	24.207	2.4207e+1
2420.8	24.208	2.4208e+1
2420.9	24.209	2.4209e+1
2421	24.21	2.421e+1
2421.1	24.211	2.4211e+1
2421.2	24.212	2.4212e+1
2421.3	24.213	2.4213e+1
2421.4	24.214	2.4214e+1
2421.5	24.215	2.4215e+1
2421.6	24.216	2.4216e+1
2421.7	24.217	2.4217e+1
2421.8	24.218	2.4218e+1
2421.9	24.219	2.4219e+1
2422	24.22	2.422e+1
2422.1	24.221	2.4221e+1
2422.2	24.222	2.4222e+1
2422.3	24.223	2.4223e+1
2422.4	24.224	2.4224e+1
2422.5	24.225	2.4225e+1
2422.6	24.226	2.4226e+1
2422.7	24.227	2.4227e+1
2422.8	24.228	2.4228e+1
2422.9	24.229	2.4229e+1
2423	24.23	2.423e+1
2423.1	24.231	2.4231e+1
2423.2	24.232	2.4232e+1
2423.3	24.233	2.4233e+1
2423.4	24.234	2.4234e+1
2423.5	24.235	2.4235e+1
2423.6	24.236	2.4236e+1
2423.7	24.237	2.4237e+1
2423.8	24.238	2.4238e+1
2423.9	24.239	2.4239e+1
2424	24.24	2.424e+1
2424.1	24.241	2.4241e+1
2424.2	24.242	2.4242e+1
2424.3	24.243	2.4243e+1
2424.4	24.244	2.4244e+1

2424.5	24.245	2.4245e+1
2424.6	24.246	2.4246e+1
2424.7	24.247	2.4247e+1
2424.8	24.248	2.4248e+1
2424.9	24.249	2.4249e+1
2425	24.25	2.425e+1
2425.1	24.251	2.4251e+1
2425.2	24.252	2.4252e+1
2425.3	24.253	2.4253e+1
2425.4	24.254	2.4254e+1
2425.5	24.255	2.4255e+1
2425.6	24.256	2.4256e+1
2425.7	24.257	2.4257e+1
2425.8	24.258	2.4258e+1
2425.9	24.259	2.4259e+1
2426	24.26	2.426e+1
2426.1	24.261	2.4261e+1
2426.2	24.262	2.4262e+1
2426.3	24.263	2.4263e+1
2426.4	24.264	2.4264e+1
2426.5	24.265	2.4265e+1
2426.6	24.266	2.4266e+1
2426.7	24.267	2.4267e+1
2426.8	24.268	2.4268e+1
2426.9	24.269	2.4269e+1
2427	24.27	2.427e+1
2427.1	24.271	2.4271e+1
2427.2	24.272	2.4272e+1
2427.3	24.273	2.4273e+1
2427.4	24.274	2.4274e+1
2427.5	24.275	2.4275e+1
2427.6	24.276	2.4276e+1
2427.7	24.277	2.4277e+1
2427.8	24.278	2.4278e+1
2427.9	24.279	2.4279e+1
2428	24.28	2.428e+1
2428.1	24.281	2.4281e+1
2428.2	24.282	2.4282e+1

2428.3	24.283	2.4283e+1
2428.4	24.284	2.4284e+1
2428.5	24.285	2.4285e+1
2428.6	24.286	2.4286e+1
2428.7	24.287	2.4287e+1
2428.8	24.288	2.4288e+1
2428.9	24.289	2.4289e+1
2429	24.29	2.429e+1
2429.1	24.291	2.4291e+1
2429.2	24.292	2.4292e+1
2429.3	24.293	2.4293e+1
2429.4	24.294	2.4294e+1
2429.5	24.295	2.4295e+1
2429.6	24.296	2.4296e+1
2429.7	24.297	2.4297e+1
2429.8	24.298	2.4298e+1
2429.9	24.299	2.4299e+1
2430	24.3	2.43e+1
2430.1	24.301	2.4301e+1
2430.2	24.302	2.4302e+1
2430.3	24.303	2.4303e+1
2430.4	24.304	2.4304e+1
2430.5	24.305	2.4305e+1
2430.6	24.306	2.4306e+1
2430.7	24.307	2.4307e+1
2430.8	24.308	2.4308e+1
2430.9	24.309	2.4309e+1
2431	24.31	2.431e+1
2431.1	24.311	2.4311e+1
2431.2	24.312	2.4312e+1
2431.3	24.313	2.4313e+1
2431.4	24.314	2.4314e+1
2431.5	24.315	2.4315e+1
2431.6	24.316	2.4316e+1
2431.7	24.317	2.4317e+1
2431.8	24.318	2.4318e+1
2431.9	24.319	2.4319e+1
2432	24.32	2.432e+1

2432.1	24.321	2.4321e+1
2432.2	24.322	2.4322e+1
2432.3	24.323	2.4323e+1
2432.4	24.324	2.4324e+1
2432.5	24.325	2.4325e+1
2432.6	24.326	2.4326e+1
2432.7	24.327	2.4327e+1
2432.8	24.328	2.4328e+1
2432.9	24.329	2.4329e+1
2433	24.33	2.433e+1
2433.1	24.331	2.4331e+1
2433.2	24.332	2.4332e+1
2433.3	24.333	2.4333e+1
2433.4	24.334	2.4334e+1
2433.5	24.335	2.4335e+1
2433.6	24.336	2.4336e+1
2433.7	24.337	2.4337e+1
2433.8	24.338	2.4338e+1
2433.9	24.339	2.4339e+1
2434	24.34	2.434e+1
2434.1	24.341	2.4341e+1
2434.2	24.342	2.4342e+1
2434.3	24.343	2.4343e+1
2434.4	24.344	2.4344e+1
2434.5	24.345	2.4345e+1
2434.6	24.346	2.4346e+1
2434.7	24.347	2.4347e+1
2434.8	24.348	2.4348e+1
2434.9	24.349	2.4349e+1
2435	24.35	2.435e+1
2435.1	24.351	2.4351e+1
2435.2	24.352	2.4352e+1
2435.3	24.353	2.4353e+1
2435.4	24.354	2.4354e+1
2435.5	24.355	2.4355e+1
2435.6	24.356	2.4356e+1
2435.7	24.357	2.4357e+1
2435.8	24.358	2.4358e+1

2435.9	24.359	2.4359e+1
2436	24.36	2.436e+1
2436.1	24.361	2.4361e+1
2436.2	24.362	2.4362e+1
2436.3	24.363	2.4363e+1
2436.4	24.364	2.4364e+1
2436.5	24.365	2.4365e+1
2436.6	24.366	2.4366e+1
2436.7	24.367	2.4367e+1
2436.8	24.368	2.4368e+1
2436.9	24.369	2.4369e+1
2437	24.37	2.437e+1
2437.1	24.371	2.4371e+1
2437.2	24.372	2.4372e+1
2437.3	24.373	2.4373e+1
2437.4	24.374	2.4374e+1
2437.5	24.375	2.4375e+1
2437.6	24.376	2.4376e+1
2437.7	24.377	2.4377e+1
2437.8	24.378	2.4378e+1
2437.9	24.379	2.4379e+1
2438	24.38	2.438e+1
2438.1	24.381	2.4381e+1
2438.2	24.382	2.4382e+1
2438.3	24.383	2.4383e+1
2438.4	24.384	2.4384e+1
2438.5	24.385	2.4385e+1
2438.6	24.386	2.4386e+1
2438.7	24.387	2.4387e+1
2438.8	24.388	2.4388e+1
2438.9	24.389	2.4389e+1
2439	24.39	2.439e+1
2439.1	24.391	2.4391e+1
2439.2	24.392	2.4392e+1
2439.3	24.393	2.4393e+1
2439.4	24.394	2.4394e+1
2439.5	24.395	2.4395e+1
2439.6	24.396	2.4396e+1

2439.7	24.397	2.4397e+1
2439.8	24.398	2.4398e+1
2439.9	24.399	2.4399e+1
2440	24.4	2.44e+1
2440.1	24.401	2.4401e+1
2440.2	24.402	2.4402e+1
2440.3	24.403	2.4403e+1
2440.4	24.404	2.4404e+1
2440.5	24.405	2.4405e+1
2440.6	24.406	2.4406e+1
2440.7	24.407	2.4407e+1
2440.8	24.408	2.4408e+1
2440.9	24.409	2.4409e+1
2441	24.41	2.441e+1
2441.1	24.411	2.4411e+1
2441.2	24.412	2.4412e+1
2441.3	24.413	2.4413e+1
2441.4	24.414	2.4414e+1
2441.5	24.415	2.4415e+1
2441.6	24.416	2.4416e+1
2441.7	24.417	2.4417e+1
2441.8	24.418	2.4418e+1
2441.9	24.419	2.4419e+1
2442	24.42	2.442e+1
2442.1	24.421	2.4421e+1
2442.2	24.422	2.4422e+1
2442.3	24.423	2.4423e+1
2442.4	24.424	2.4424e+1
2442.5	24.425	2.4425e+1
2442.6	24.426	2.4426e+1
2442.7	24.427	2.4427e+1
2442.8	24.428	2.4428e+1
2442.9	24.429	2.4429e+1
2443	24.43	2.443e+1
2443.1	24.431	2.4431e+1
2443.2	24.432	2.4432e+1
2443.3	24.433	2.4433e+1
2443.4	24.434	2.4434e+1

2443.5	24.435	2.4435e+1
2443.6	24.436	2.4436e+1
2443.7	24.437	2.4437e+1
2443.8	24.438	2.4438e+1
2443.9	24.439	2.4439e+1
2444	24.44	2.444e+1
2444.1	24.441	2.4441e+1
2444.2	24.442	2.4442e+1
2444.3	24.443	2.4443e+1
2444.4	24.444	2.4444e+1
2444.5	24.445	2.4445e+1
2444.6	24.446	2.4446e+1
2444.7	24.447	2.4447e+1
2444.8	24.448	2.4448e+1
2444.9	24.449	2.4449e+1
2445	24.45	2.445e+1
2445.1	24.451	2.4451e+1
2445.2	24.452	2.4452e+1
2445.3	24.453	2.4453e+1
2445.4	24.454	2.4454e+1
2445.5	24.455	2.4455e+1
2445.6	24.456	2.4456e+1
2445.7	24.457	2.4457e+1
2445.8	24.458	2.4458e+1
2445.9	24.459	2.4459e+1
2446	24.46	2.446e+1
2446.1	24.461	2.4461e+1
2446.2	24.462	2.4462e+1
2446.3	24.463	2.4463e+1
2446.4	24.464	2.4464e+1
2446.5	24.465	2.4465e+1
2446.6	24.466	2.4466e+1
2446.7	24.467	2.4467e+1
2446.8	24.468	2.4468e+1
2446.9	24.469	2.4469e+1
2447	24.47	2.447e+1
2447.1	24.471	2.4471e+1
2447.2	24.472	2.4472e+1

2447.3	24.473	2.4473e+1
2447.4	24.474	2.4474e+1
2447.5	24.475	2.4475e+1
2447.6	24.476	2.4476e+1
2447.7	24.477	2.4477e+1
2447.8	24.478	2.4478e+1
2447.9	24.479	2.4479e+1
2448	24.48	2.448e+1
2448.1	24.481	2.4481e+1
2448.2	24.482	2.4482e+1
2448.3	24.483	2.4483e+1
2448.4	24.484	2.4484e+1
2448.5	24.485	2.4485e+1
2448.6	24.486	2.4486e+1
2448.7	24.487	2.4487e+1
2448.8	24.488	2.4488e+1
2448.9	24.489	2.4489e+1
2449	24.49	2.449e+1
2449.1	24.491	2.4491e+1
2449.2	24.492	2.4492e+1
2449.3	24.493	2.4493e+1
2449.4	24.494	2.4494e+1
2449.5	24.495	2.4495e+1
2449.6	24.496	2.4496e+1
2449.7	24.497	2.4497e+1
2449.8	24.498	2.4498e+1
2449.9	24.499	2.4499e+1
2450	24.5	2.45e+1
2450.1	24.501	2.4501e+1
2450.2	24.502	2.4502e+1
2450.3	24.503	2.4503e+1
2450.4	24.504	2.4504e+1
2450.5	24.505	2.4505e+1
2450.6	24.506	2.4506e+1
2450.7	24.507	2.4507e+1
2450.8	24.508	2.4508e+1
2450.9	24.509	2.4509e+1
2451	24.51	2.451e+1

2451.1	24.511	2.4511e+1
2451.2	24.512	2.4512e+1
2451.3	24.513	2.4513e+1
2451.4	24.514	2.4514e+1
2451.5	24.515	2.4515e+1
2451.6	24.516	2.4516e+1
2451.7	24.517	2.4517e+1
2451.8	24.518	2.4518e+1
2451.9	24.519	2.4519e+1
2452	24.52	2.452e+1
2452.1	24.521	2.4521e+1
2452.2	24.522	2.4522e+1
2452.3	24.523	2.4523e+1
2452.4	24.524	2.4524e+1
2452.5	24.525	2.4525e+1
2452.6	24.526	2.4526e+1
2452.7	24.527	2.4527e+1
2452.8	24.528	2.4528e+1
2452.9	24.529	2.4529e+1
2453	24.53	2.453e+1
2453.1	24.531	2.4531e+1
2453.2	24.532	2.4532e+1
2453.3	24.533	2.4533e+1
2453.4	24.534	2.4534e+1
2453.5	24.535	2.4535e+1
2453.6	24.536	2.4536e+1
2453.7	24.537	2.4537e+1
2453.8	24.538	2.4538e+1
2453.9	24.539	2.4539e+1
2454	24.54	2.454e+1
2454.1	24.541	2.4541e+1
2454.2	24.542	2.4542e+1
2454.3	24.543	2.4543e+1
2454.4	24.544	2.4544e+1
2454.5	24.545	2.4545e+1
2454.6	24.546	2.4546e+1
2454.7	24.547	2.4547e+1
2454.8	24.548	2.4548e+1

2454.9	24.549	2.4549e+1
2455	24.55	2.455e+1
2455.1	24.551	2.4551e+1
2455.2	24.552	2.4552e+1
2455.3	24.553	2.4553e+1
2455.4	24.554	2.4554e+1
2455.5	24.555	2.4555e+1
2455.6	24.556	2.4556e+1
2455.7	24.557	2.4557e+1
2455.8	24.558	2.4558e+1
2455.9	24.559	2.4559e+1
2456	24.56	2.456e+1
2456.1	24.561	2.4561e+1
2456.2	24.562	2.4562e+1
2456.3	24.563	2.4563e+1
2456.4	24.564	2.4564e+1
2456.5	24.565	2.4565e+1
2456.6	24.566	2.4566e+1
2456.7	24.567	2.4567e+1
2456.8	24.568	2.4568e+1
2456.9	24.569	2.4569e+1
2457	24.57	2.457e+1
2457.1	24.571	2.4571e+1
2457.2	24.572	2.4572e+1
2457.3	24.573	2.4573e+1
2457.4	24.574	2.4574e+1
2457.5	24.575	2.4575e+1
2457.6	24.576	2.4576e+1
2457.7	24.577	2.4577e+1
2457.8	24.578	2.4578e+1
2457.9	24.579	2.4579e+1
2458	24.58	2.458e+1
2458.1	24.581	2.4581e+1
2458.2	24.582	2.4582e+1
2458.3	24.583	2.4583e+1
2458.4	24.584	2.4584e+1
2458.5	24.585	2.4585e+1
2458.6	24.586	2.4586e+1

2458.7	24.587	2.4587e+1
2458.8	24.588	2.4588e+1
2458.9	24.589	2.4589e+1
2459	24.59	2.459e+1
2459.1	24.591	2.4591e+1
2459.2	24.592	2.4592e+1
2459.3	24.593	2.4593e+1
2459.4	24.594	2.4594e+1
2459.5	24.595	2.4595e+1
2459.6	24.596	2.4596e+1
2459.7	24.597	2.4597e+1
2459.8	24.598	2.4598e+1
2459.9	24.599	2.4599e+1
2460	24.6	2.46e+1
2460.1	24.601	2.4601e+1
2460.2	24.602	2.4602e+1
2460.3	24.603	2.4603e+1
2460.4	24.604	2.4604e+1
2460.5	24.605	2.4605e+1
2460.6	24.606	2.4606e+1
2460.7	24.607	2.4607e+1
2460.8	24.608	2.4608e+1
2460.9	24.609	2.4609e+1
2461	24.61	2.461e+1
2461.1	24.611	2.4611e+1
2461.2	24.612	2.4612e+1
2461.3	24.613	2.4613e+1
2461.4	24.614	2.4614e+1
2461.5	24.615	2.4615e+1
2461.6	24.616	2.4616e+1
2461.7	24.617	2.4617e+1
2461.8	24.618	2.4618e+1
2461.9	24.619	2.4619e+1
2462	24.62	2.462e+1
2462.1	24.621	2.4621e+1
2462.2	24.622	2.4622e+1
2462.3	24.623	2.4623e+1
2462.4	24.624	2.4624e+1

2462.5	24.625	2.4625e+1
2462.6	24.626	2.4626e+1
2462.7	24.627	2.4627e+1
2462.8	24.628	2.4628e+1
2462.9	24.629	2.4629e+1
2463	24.63	2.463e+1
2463.1	24.631	2.4631e+1
2463.2	24.632	2.4632e+1
2463.3	24.633	2.4633e+1
2463.4	24.634	2.4634e+1
2463.5	24.635	2.4635e+1
2463.6	24.636	2.4636e+1
2463.7	24.637	2.4637e+1
2463.8	24.638	2.4638e+1
2463.9	24.639	2.4639e+1
2464	24.64	2.464e+1
2464.1	24.641	2.4641e+1
2464.2	24.642	2.4642e+1
2464.3	24.643	2.4643e+1
2464.4	24.644	2.4644e+1
2464.5	24.645	2.4645e+1
2464.6	24.646	2.4646e+1
2464.7	24.647	2.4647e+1
2464.8	24.648	2.4648e+1
2464.9	24.649	2.4649e+1
2465	24.65	2.465e+1
2465.1	24.651	2.4651e+1
2465.2	24.652	2.4652e+1
2465.3	24.653	2.4653e+1
2465.4	24.654	2.4654e+1
2465.5	24.655	2.4655e+1
2465.6	24.656	2.4656e+1
2465.7	24.657	2.4657e+1
2465.8	24.658	2.4658e+1
2465.9	24.659	2.4659e+1
2466	24.66	2.466e+1
2466.1	24.661	2.4661e+1
2466.2	24.662	2.4662e+1

2466.3	24.663	2.4663e+1
2466.4	24.664	2.4664e+1
2466.5	24.665	2.4665e+1
2466.6	24.666	2.4666e+1
2466.7	24.667	2.4667e+1
2466.8	24.668	2.4668e+1
2466.9	24.669	2.4669e+1
2467	24.67	2.467e+1
2467.1	24.671	2.4671e+1
2467.2	24.672	2.4672e+1
2467.3	24.673	2.4673e+1
2467.4	24.674	2.4674e+1
2467.5	24.675	2.4675e+1
2467.6	24.676	2.4676e+1
2467.7	24.677	2.4677e+1
2467.8	24.678	2.4678e+1
2467.9	24.679	2.4679e+1
2468	24.68	2.468e+1
2468.1	24.681	2.4681e+1
2468.2	24.682	2.4682e+1
2468.3	24.683	2.4683e+1
2468.4	24.684	2.4684e+1
2468.5	24.685	2.4685e+1
2468.6	24.686	2.4686e+1
2468.7	24.687	2.4687e+1
2468.8	24.688	2.4688e+1
2468.9	24.689	2.4689e+1
2469	24.69	2.469e+1
2469.1	24.691	2.4691e+1
2469.2	24.692	2.4692e+1
2469.3	24.693	2.4693e+1
2469.4	24.694	2.4694e+1
2469.5	24.695	2.4695e+1
2469.6	24.696	2.4696e+1
2469.7	24.697	2.4697e+1
2469.8	24.698	2.4698e+1
2469.9	24.699	2.4699e+1
2470	24.7	2.47e+1

2470.1	24.701	2.4701e+1
2470.2	24.702	2.4702e+1
2470.3	24.703	2.4703e+1
2470.4	24.704	2.4704e+1
2470.5	24.705	2.4705e+1
2470.6	24.706	2.4706e+1
2470.7	24.707	2.4707e+1
2470.8	24.708	2.4708e+1
2470.9	24.709	2.4709e+1
2471	24.71	2.471e+1
2471.1	24.711	2.4711e+1
2471.2	24.712	2.4712e+1
2471.3	24.713	2.4713e+1
2471.4	24.714	2.4714e+1
2471.5	24.715	2.4715e+1
2471.6	24.716	2.4716e+1
2471.7	24.717	2.4717e+1
2471.8	24.718	2.4718e+1
2471.9	24.719	2.4719e+1
2472	24.72	2.472e+1
2472.1	24.721	2.4721e+1
2472.2	24.722	2.4722e+1
2472.3	24.723	2.4723e+1
2472.4	24.724	2.4724e+1
2472.5	24.725	2.4725e+1
2472.6	24.726	2.4726e+1
2472.7	24.727	2.4727e+1
2472.8	24.728	2.4728e+1
2472.9	24.729	2.4729e+1
2473	24.73	2.473e+1
2473.1	24.731	2.4731e+1
2473.2	24.732	2.4732e+1
2473.3	24.733	2.4733e+1
2473.4	24.734	2.4734e+1
2473.5	24.735	2.4735e+1
2473.6	24.736	2.4736e+1
2473.7	24.737	2.4737e+1
2473.8	24.738	2.4738e+1

2473.9	24.739	2.4739e+1
2474	24.74	2.474e+1
2474.1	24.741	2.4741e+1
2474.2	24.742	2.4742e+1
2474.3	24.743	2.4743e+1
2474.4	24.744	2.4744e+1
2474.5	24.745	2.4745e+1
2474.6	24.746	2.4746e+1
2474.7	24.747	2.4747e+1
2474.8	24.748	2.4748e+1
2474.9	24.749	2.4749e+1
2475	24.75	2.475e+1
2475.1	24.751	2.4751e+1
2475.2	24.752	2.4752e+1
2475.3	24.753	2.4753e+1
2475.4	24.754	2.4754e+1
2475.5	24.755	2.4755e+1
2475.6	24.756	2.4756e+1
2475.7	24.757	2.4757e+1
2475.8	24.758	2.4758e+1
2475.9	24.759	2.4759e+1
2476	24.76	2.476e+1
2476.1	24.761	2.4761e+1
2476.2	24.762	2.4762e+1
2476.3	24.763	2.4763e+1
2476.4	24.764	2.4764e+1
2476.5	24.765	2.4765e+1
2476.6	24.766	2.4766e+1
2476.7	24.767	2.4767e+1
2476.8	24.768	2.4768e+1
2476.9	24.769	2.4769e+1
2477	24.77	2.477e+1
2477.1	24.771	2.4771e+1
2477.2	24.772	2.4772e+1
2477.3	24.773	2.4773e+1
2477.4	24.774	2.4774e+1
2477.5	24.775	2.4775e+1
2477.6	24.776	2.4776e+1

2477.7	24.777	2.4777e+1
2477.8	24.778	2.4778e+1
2477.9	24.779	2.4779e+1
2478	24.78	2.478e+1
2478.1	24.781	2.4781e+1
2478.2	24.782	2.4782e+1
2478.3	24.783	2.4783e+1
2478.4	24.784	2.4784e+1
2478.5	24.785	2.4785e+1
2478.6	24.786	2.4786e+1
2478.7	24.787	2.4787e+1
2478.8	24.788	2.4788e+1
2478.9	24.789	2.4789e+1
2479	24.79	2.479e+1
2479.1	24.791	2.4791e+1
2479.2	24.792	2.4792e+1
2479.3	24.793	2.4793e+1
2479.4	24.794	2.4794e+1
2479.5	24.795	2.4795e+1
2479.6	24.796	2.4796e+1
2479.7	24.797	2.4797e+1
2479.8	24.798	2.4798e+1
2479.9	24.799	2.4799e+1
2480	24.8	2.48e+1
2480.1	24.801	2.4801e+1
2480.2	24.802	2.4802e+1
2480.3	24.803	2.4803e+1
2480.4	24.804	2.4804e+1
2480.5	24.805	2.4805e+1
2480.6	24.806	2.4806e+1
2480.7	24.807	2.4807e+1
2480.8	24.808	2.4808e+1
2480.9	24.809	2.4809e+1
2481	24.81	2.481e+1
2481.1	24.811	2.4811e+1
2481.2	24.812	2.4812e+1
2481.3	24.813	2.4813e+1
2481.4	24.814	2.4814e+1

2481.5	24.815	2.4815e+1
2481.6	24.816	2.4816e+1
2481.7	24.817	2.4817e+1
2481.8	24.818	2.4818e+1
2481.9	24.819	2.4819e+1
2482	24.82	2.482e+1
2482.1	24.821	2.4821e+1
2482.2	24.822	2.4822e+1
2482.3	24.823	2.4823e+1
2482.4	24.824	2.4824e+1
2482.5	24.825	2.4825e+1
2482.6	24.826	2.4826e+1
2482.7	24.827	2.4827e+1
2482.8	24.828	2.4828e+1
2482.9	24.829	2.4829e+1
2483	24.83	2.483e+1
2483.1	24.831	2.4831e+1
2483.2	24.832	2.4832e+1
2483.3	24.833	2.4833e+1
2483.4	24.834	2.4834e+1
2483.5	24.835	2.4835e+1
2483.6	24.836	2.4836e+1
2483.7	24.837	2.4837e+1
2483.8	24.838	2.4838e+1
2483.9	24.839	2.4839e+1
2484	24.84	2.484e+1
2484.1	24.841	2.4841e+1
2484.2	24.842	2.4842e+1
2484.3	24.843	2.4843e+1
2484.4	24.844	2.4844e+1
2484.5	24.845	2.4845e+1
2484.6	24.846	2.4846e+1
2484.7	24.847	2.4847e+1
2484.8	24.848	2.4848e+1
2484.9	24.849	2.4849e+1
2485	24.85	2.485e+1
2485.1	24.851	2.4851e+1
2485.2	24.852	2.4852e+1

2485.3	24.853	2.4853e+1
2485.4	24.854	2.4854e+1
2485.5	24.855	2.4855e+1
2485.6	24.856	2.4856e+1
2485.7	24.857	2.4857e+1
2485.8	24.858	2.4858e+1
2485.9	24.859	2.4859e+1
2486	24.86	2.486e+1
2486.1	24.861	2.4861e+1
2486.2	24.862	2.4862e+1
2486.3	24.863	2.4863e+1
2486.4	24.864	2.4864e+1
2486.5	24.865	2.4865e+1
2486.6	24.866	2.4866e+1
2486.7	24.867	2.4867e+1
2486.8	24.868	2.4868e+1
2486.9	24.869	2.4869e+1
2487	24.87	2.487e+1
2487.1	24.871	2.4871e+1
2487.2	24.872	2.4872e+1
2487.3	24.873	2.4873e+1
2487.4	24.874	2.4874e+1
2487.5	24.875	2.4875e+1
2487.6	24.876	2.4876e+1
2487.7	24.877	2.4877e+1
2487.8	24.878	2.4878e+1
2487.9	24.879	2.4879e+1
2488	24.88	2.488e+1
2488.1	24.881	2.4881e+1
2488.2	24.882	2.4882e+1
2488.3	24.883	2.4883e+1
2488.4	24.884	2.4884e+1
2488.5	24.885	2.4885e+1
2488.6	24.886	2.4886e+1
2488.7	24.887	2.4887e+1
2488.8	24.888	2.4888e+1
2488.9	24.889	2.4889e+1
2489	24.89	2.489e+1

2489.1	24.891	2.4891e+1
2489.2	24.892	2.4892e+1
2489.3	24.893	2.4893e+1
2489.4	24.894	2.4894e+1
2489.5	24.895	2.4895e+1
2489.6	24.896	2.4896e+1
2489.7	24.897	2.4897e+1
2489.8	24.898	2.4898e+1
2489.9	24.899	2.4899e+1
2490	24.9	2.49e+1
2490.1	24.901	2.4901e+1
2490.2	24.902	2.4902e+1
2490.3	24.903	2.4903e+1
2490.4	24.904	2.4904e+1
2490.5	24.905	2.4905e+1
2490.6	24.906	2.4906e+1
2490.7	24.907	2.4907e+1
2490.8	24.908	2.4908e+1
2490.9	24.909	2.4909e+1
2491	24.91	2.491e+1
2491.1	24.911	2.4911e+1
2491.2	24.912	2.4912e+1
2491.3	24.913	2.4913e+1
2491.4	24.914	2.4914e+1
2491.5	24.915	2.4915e+1
2491.6	24.916	2.4916e+1
2491.7	24.917	2.4917e+1
2491.8	24.918	2.4918e+1
2491.9	24.919	2.4919e+1
2492	24.92	2.492e+1
2492.1	24.921	2.4921e+1
2492.2	24.922	2.4922e+1
2492.3	24.923	2.4923e+1
2492.4	24.924	2.4924e+1
2492.5	24.925	2.4925e+1
2492.6	24.926	2.4926e+1
2492.7	24.927	2.4927e+1
2492.8	24.928	2.4928e+1

2492.9	24.929	2.4929e+1
2493	24.93	2.493e+1
2493.1	24.931	2.4931e+1
2493.2	24.932	2.4932e+1
2493.3	24.933	2.4933e+1
2493.4	24.934	2.4934e+1
2493.5	24.935	2.4935e+1
2493.6	24.936	2.4936e+1
2493.7	24.937	2.4937e+1
2493.8	24.938	2.4938e+1
2493.9	24.939	2.4939e+1
2494	24.94	2.494e+1
2494.1	24.941	2.4941e+1
2494.2	24.942	2.4942e+1
2494.3	24.943	2.4943e+1
2494.4	24.944	2.4944e+1
2494.5	24.945	2.4945e+1
2494.6	24.946	2.4946e+1
2494.7	24.947	2.4947e+1
2494.8	24.948	2.4948e+1
2494.9	24.949	2.4949e+1
2495	24.95	2.495e+1
2495.1	24.951	2.4951e+1
2495.2	24.952	2.4952e+1
2495.3	24.953	2.4953e+1
2495.4	24.954	2.4954e+1
2495.5	24.955	2.4955e+1
2495.6	24.956	2.4956e+1
2495.7	24.957	2.4957e+1
2495.8	24.958	2.4958e+1
2495.9	24.959	2.4959e+1
2496	24.96	2.496e+1
2496.1	24.961	2.4961e+1
2496.2	24.962	2.4962e+1
2496.3	24.963	2.4963e+1
2496.4	24.964	2.4964e+1
2496.5	24.965	2.4965e+1
2496.6	24.966	2.4966e+1

2496.7	24.967	2.4967e+1
2496.8	24.968	2.4968e+1
2496.9	24.969	2.4969e+1
2497	24.97	2.497e+1
2497.1	24.971	2.4971e+1
2497.2	24.972	2.4972e+1
2497.3	24.973	2.4973e+1
2497.4	24.974	2.4974e+1
2497.5	24.975	2.4975e+1
2497.6	24.976	2.4976e+1
2497.7	24.977	2.4977e+1
2497.8	24.978	2.4978e+1
2497.9	24.979	2.4979e+1
2498	24.98	2.498e+1
2498.1	24.981	2.4981e+1
2498.2	24.982	2.4982e+1
2498.3	24.983	2.4983e+1
2498.4	24.984	2.4984e+1
2498.5	24.985	2.4985e+1
2498.6	24.986	2.4986e+1
2498.7	24.987	2.4987e+1
2498.8	24.988	2.4988e+1
2498.9	24.989	2.4989e+1
2499	24.99	2.499e+1
2499.1	24.991	2.4991e+1
2499.2	24.992	2.4992e+1
2499.3	24.993	2.4993e+1
2499.4	24.994	2.4994e+1
2499.5	24.995	2.4995e+1
2499.6	24.996	2.4996e+1
2499.7	24.997	2.4997e+1
2499.8	24.998	2.4998e+1
2499.9	24.999	2.4999e+1
2500	25	2.5e+1
2500.1	25.001	2.5001e+1
2500.2	25.002	2.5002e+1
2500.3	25.003	2.5003e+1
2500.4	25.004	2.5004e+1

2500.5	25.005	2.5005e+1
2500.6	25.006	2.5006e+1
2500.7	25.007	2.5007e+1
2500.8	25.008	2.5008e+1
2500.9	25.009	2.5009e+1
2501	25.01	2.501e+1
2501.1	25.011	2.5011e+1
2501.2	25.012	2.5012e+1
2501.3	25.013	2.5013e+1
2501.4	25.014	2.5014e+1
2501.5	25.015	2.5015e+1
2501.6	25.016	2.5016e+1
2501.7	25.017	2.5017e+1
2501.8	25.018	2.5018e+1
2501.9	25.019	2.5019e+1
2502	25.02	2.502e+1
2502.1	25.021	2.5021e+1
2502.2	25.022	2.5022e+1
2502.3	25.023	2.5023e+1
2502.4	25.024	2.5024e+1
2502.5	25.025	2.5025e+1
2502.6	25.026	2.5026e+1
2502.7	25.027	2.5027e+1
2502.8	25.028	2.5028e+1
2502.9	25.029	2.5029e+1
2503	25.03	2.503e+1
2503.1	25.031	2.5031e+1
2503.2	25.032	2.5032e+1
2503.3	25.033	2.5033e+1
2503.4	25.034	2.5034e+1
2503.5	25.035	2.5035e+1
2503.6	25.036	2.5036e+1
2503.7	25.037	2.5037e+1
2503.8	25.038	2.5038e+1
2503.9	25.039	2.5039e+1
2504	25.04	2.504e+1
2504.1	25.041	2.5041e+1
2504.2	25.042	2.5042e+1

2504.3	25.043	2.5043e+1
2504.4	25.044	2.5044e+1
2504.5	25.045	2.5045e+1
2504.6	25.046	2.5046e+1
2504.7	25.047	2.5047e+1
2504.8	25.048	2.5048e+1
2504.9	25.049	2.5049e+1
2505	25.05	2.505e+1
2505.1	25.051	2.5051e+1
2505.2	25.052	2.5052e+1
2505.3	25.053	2.5053e+1
2505.4	25.054	2.5054e+1
2505.5	25.055	2.5055e+1
2505.6	25.056	2.5056e+1
2505.7	25.057	2.5057e+1
2505.8	25.058	2.5058e+1
2505.9	25.059	2.5059e+1
2506	25.06	2.506e+1
2506.1	25.061	2.5061e+1
2506.2	25.062	2.5062e+1
2506.3	25.063	2.5063e+1
2506.4	25.064	2.5064e+1
2506.5	25.065	2.5065e+1
2506.6	25.066	2.5066e+1
2506.7	25.067	2.5067e+1
2506.8	25.068	2.5068e+1
2506.9	25.069	2.5069e+1
2507	25.07	2.507e+1
2507.1	25.071	2.5071e+1
2507.2	25.072	2.5072e+1
2507.3	25.073	2.5073e+1
2507.4	25.074	2.5074e+1
2507.5	25.075	2.5075e+1
2507.6	25.076	2.5076e+1
2507.7	25.077	2.5077e+1
2507.8	25.078	2.5078e+1
2507.9	25.079	2.5079e+1
2508	25.08	2.508e+1

2508.1	25.081	2.5081e+1
2508.2	25.082	2.5082e+1
2508.3	25.083	2.5083e+1
2508.4	25.084	2.5084e+1
2508.5	25.085	2.5085e+1
2508.6	25.086	2.5086e+1
2508.7	25.087	2.5087e+1
2508.8	25.088	2.5088e+1
2508.9	25.089	2.5089e+1
2509	25.09	2.509e+1
2509.1	25.091	2.5091e+1
2509.2	25.092	2.5092e+1
2509.3	25.093	2.5093e+1
2509.4	25.094	2.5094e+1
2509.5	25.095	2.5095e+1
2509.6	25.096	2.5096e+1
2509.7	25.097	2.5097e+1
2509.8	25.098	2.5098e+1
2509.9	25.099	2.5099e+1
2510	25.1	2.51e+1
2510.1	25.101	2.5101e+1
2510.2	25.102	2.5102e+1
2510.3	25.103	2.5103e+1
2510.4	25.104	2.5104e+1
2510.5	25.105	2.5105e+1
2510.6	25.106	2.5106e+1
2510.7	25.107	2.5107e+1
2510.8	25.108	2.5108e+1
2510.9	25.109	2.5109e+1
2511	25.11	2.511e+1
2511.1	25.111	2.5111e+1
2511.2	25.112	2.5112e+1
2511.3	25.113	2.5113e+1
2511.4	25.114	2.5114e+1
2511.5	25.115	2.5115e+1
2511.6	25.116	2.5116e+1
2511.7	25.117	2.5117e+1
2511.8	25.118	2.5118e+1

2511.9	25.119	2.5119e+1
2512	25.12	2.512e+1
2512.1	25.121	2.5121e+1
2512.2	25.122	2.5122e+1
2512.3	25.123	2.5123e+1
2512.4	25.124	2.5124e+1
2512.5	25.125	2.5125e+1
2512.6	25.126	2.5126e+1
2512.7	25.127	2.5127e+1
2512.8	25.128	2.5128e+1
2512.9	25.129	2.5129e+1
2513	25.13	2.513e+1
2513.1	25.131	2.5131e+1
2513.2	25.132	2.5132e+1
2513.3	25.133	2.5133e+1
2513.4	25.134	2.5134e+1
2513.5	25.135	2.5135e+1
2513.6	25.136	2.5136e+1
2513.7	25.137	2.5137e+1
2513.8	25.138	2.5138e+1
2513.9	25.139	2.5139e+1
2514	25.14	2.514e+1
2514.1	25.141	2.5141e+1
2514.2	25.142	2.5142e+1
2514.3	25.143	2.5143e+1
2514.4	25.144	2.5144e+1
2514.5	25.145	2.5145e+1
2514.6	25.146	2.5146e+1
2514.7	25.147	2.5147e+1
2514.8	25.148	2.5148e+1
2514.9	25.149	2.5149e+1
2515	25.15	2.515e+1
2515.1	25.151	2.5151e+1
2515.2	25.152	2.5152e+1
2515.3	25.153	2.5153e+1
2515.4	25.154	2.5154e+1
2515.5	25.155	2.5155e+1
2515.6	25.156	2.5156e+1

2515.7	25.157	2.5157e+1
2515.8	25.158	2.5158e+1
2515.9	25.159	2.5159e+1
2516	25.16	2.516e+1
2516.1	25.161	2.5161e+1
2516.2	25.162	2.5162e+1
2516.3	25.163	2.5163e+1
2516.4	25.164	2.5164e+1
2516.5	25.165	2.5165e+1
2516.6	25.166	2.5166e+1
2516.7	25.167	2.5167e+1
2516.8	25.168	2.5168e+1
2516.9	25.169	2.5169e+1
2517	25.17	2.517e+1
2517.1	25.171	2.5171e+1
2517.2	25.172	2.5172e+1
2517.3	25.173	2.5173e+1
2517.4	25.174	2.5174e+1
2517.5	25.175	2.5175e+1
2517.6	25.176	2.5176e+1
2517.7	25.177	2.5177e+1
2517.8	25.178	2.5178e+1
2517.9	25.179	2.5179e+1
2518	25.18	2.518e+1
2518.1	25.181	2.5181e+1
2518.2	25.182	2.5182e+1
2518.3	25.183	2.5183e+1
2518.4	25.184	2.5184e+1
2518.5	25.185	2.5185e+1
2518.6	25.186	2.5186e+1
2518.7	25.187	2.5187e+1
2518.8	25.188	2.5188e+1
2518.9	25.189	2.5189e+1
2519	25.19	2.519e+1
2519.1	25.191	2.5191e+1
2519.2	25.192	2.5192e+1
2519.3	25.193	2.5193e+1
2519.4	25.194	2.5194e+1

2519.5	25.195	2.5195e+1
2519.6	25.196	2.5196e+1
2519.7	25.197	2.5197e+1
2519.8	25.198	2.5198e+1
2519.9	25.199	2.5199e+1
2520	25.2	2.52e+1
2520.1	25.201	2.5201e+1
2520.2	25.202	2.5202e+1
2520.3	25.203	2.5203e+1
2520.4	25.204	2.5204e+1
2520.5	25.205	2.5205e+1
2520.6	25.206	2.5206e+1
2520.7	25.207	2.5207e+1
2520.8	25.208	2.5208e+1
2520.9	25.209	2.5209e+1
2521	25.21	2.521e+1
2521.1	25.211	2.5211e+1
2521.2	25.212	2.5212e+1
2521.3	25.213	2.5213e+1
2521.4	25.214	2.5214e+1
2521.5	25.215	2.5215e+1
2521.6	25.216	2.5216e+1
2521.7	25.217	2.5217e+1
2521.8	25.218	2.5218e+1
2521.9	25.219	2.5219e+1
2522	25.22	2.522e+1
2522.1	25.221	2.5221e+1
2522.2	25.222	2.5222e+1
2522.3	25.223	2.5223e+1
2522.4	25.224	2.5224e+1
2522.5	25.225	2.5225e+1
2522.6	25.226	2.5226e+1
2522.7	25.227	2.5227e+1
2522.8	25.228	2.5228e+1
2522.9	25.229	2.5229e+1
2523	25.23	2.523e+1
2523.1	25.231	2.5231e+1
2523.2	25.232	2.5232e+1

2523.3	25.233	2.5233e+1
2523.4	25.234	2.5234e+1
2523.5	25.235	2.5235e+1
2523.6	25.236	2.5236e+1
2523.7	25.237	2.5237e+1
2523.8	25.238	2.5238e+1
2523.9	25.239	2.5239e+1
2524	25.24	2.524e+1
2524.1	25.241	2.5241e+1
2524.2	25.242	2.5242e+1
2524.3	25.243	2.5243e+1
2524.4	25.244	2.5244e+1
2524.5	25.245	2.5245e+1
2524.6	25.246	2.5246e+1
2524.7	25.247	2.5247e+1
2524.8	25.248	2.5248e+1
2524.9	25.249	2.5249e+1
2525	25.25	2.525e+1
2525.1	25.251	2.5251e+1
2525.2	25.252	2.5252e+1
2525.3	25.253	2.5253e+1
2525.4	25.254	2.5254e+1
2525.5	25.255	2.5255e+1
2525.6	25.256	2.5256e+1
2525.7	25.257	2.5257e+1
2525.8	25.258	2.5258e+1
2525.9	25.259	2.5259e+1
2526	25.26	2.526e+1
2526.1	25.261	2.5261e+1
2526.2	25.262	2.5262e+1
2526.3	25.263	2.5263e+1
2526.4	25.264	2.5264e+1
2526.5	25.265	2.5265e+1
2526.6	25.266	2.5266e+1
2526.7	25.267	2.5267e+1
2526.8	25.268	2.5268e+1
2526.9	25.269	2.5269e+1
2527	25.27	2.527e+1

2527.1	25.271	2.5271e+1
2527.2	25.272	2.5272e+1
2527.3	25.273	2.5273e+1
2527.4	25.274	2.5274e+1
2527.5	25.275	2.5275e+1
2527.6	25.276	2.5276e+1
2527.7	25.277	2.5277e+1
2527.8	25.278	2.5278e+1
2527.9	25.279	2.5279e+1
2528	25.28	2.528e+1
2528.1	25.281	2.5281e+1
2528.2	25.282	2.5282e+1
2528.3	25.283	2.5283e+1
2528.4	25.284	2.5284e+1
2528.5	25.285	2.5285e+1
2528.6	25.286	2.5286e+1
2528.7	25.287	2.5287e+1
2528.8	25.288	2.5288e+1
2528.9	25.289	2.5289e+1
2529	25.29	2.529e+1
2529.1	25.291	2.5291e+1
2529.2	25.292	2.5292e+1
2529.3	25.293	2.5293e+1
2529.4	25.294	2.5294e+1
2529.5	25.295	2.5295e+1
2529.6	25.296	2.5296e+1
2529.7	25.297	2.5297e+1
2529.8	25.298	2.5298e+1
2529.9	25.299	2.5299e+1
2530	25.3	2.53e+1
2530.1	25.301	2.5301e+1
2530.2	25.302	2.5302e+1
2530.3	25.303	2.5303e+1
2530.4	25.304	2.5304e+1
2530.5	25.305	2.5305e+1
2530.6	25.306	2.5306e+1
2530.7	25.307	2.5307e+1
2530.8	25.308	2.5308e+1

2530.9	25.309	2.5309e+1
2531	25.31	2.531e+1
2531.1	25.311	2.5311e+1
2531.2	25.312	2.5312e+1
2531.3	25.313	2.5313e+1
2531.4	25.314	2.5314e+1
2531.5	25.315	2.5315e+1
2531.6	25.316	2.5316e+1
2531.7	25.317	2.5317e+1
2531.8	25.318	2.5318e+1
2531.9	25.319	2.5319e+1
2532	25.32	2.532e+1
2532.1	25.321	2.5321e+1
2532.2	25.322	2.5322e+1
2532.3	25.323	2.5323e+1
2532.4	25.324	2.5324e+1
2532.5	25.325	2.5325e+1
2532.6	25.326	2.5326e+1
2532.7	25.327	2.5327e+1
2532.8	25.328	2.5328e+1
2532.9	25.329	2.5329e+1
2533	25.33	2.533e+1
2533.1	25.331	2.5331e+1
2533.2	25.332	2.5332e+1
2533.3	25.333	2.5333e+1
2533.4	25.334	2.5334e+1
2533.5	25.335	2.5335e+1
2533.6	25.336	2.5336e+1
2533.7	25.337	2.5337e+1
2533.8	25.338	2.5338e+1
2533.9	25.339	2.5339e+1
2534	25.34	2.534e+1
2534.1	25.341	2.5341e+1
2534.2	25.342	2.5342e+1
2534.3	25.343	2.5343e+1
2534.4	25.344	2.5344e+1
2534.5	25.345	2.5345e+1
2534.6	25.346	2.5346e+1

2534.7	25.347	2.5347e+1
2534.8	25.348	2.5348e+1
2534.9	25.349	2.5349e+1
2535	25.35	2.535e+1
2535.1	25.351	2.5351e+1
2535.2	25.352	2.5352e+1
2535.3	25.353	2.5353e+1
2535.4	25.354	2.5354e+1
2535.5	25.355	2.5355e+1
2535.6	25.356	2.5356e+1
2535.7	25.357	2.5357e+1
2535.8	25.358	2.5358e+1
2535.9	25.359	2.5359e+1
2536	25.36	2.536e+1
2536.1	25.361	2.5361e+1
2536.2	25.362	2.5362e+1
2536.3	25.363	2.5363e+1
2536.4	25.364	2.5364e+1
2536.5	25.365	2.5365e+1
2536.6	25.366	2.5366e+1
2536.7	25.367	2.5367e+1
2536.8	25.368	2.5368e+1
2536.9	25.369	2.5369e+1
2537	25.37	2.537e+1
2537.1	25.371	2.5371e+1
2537.2	25.372	2.5372e+1
2537.3	25.373	2.5373e+1
2537.4	25.374	2.5374e+1
2537.5	25.375	2.5375e+1
2537.6	25.376	2.5376e+1
2537.7	25.377	2.5377e+1
2537.8	25.378	2.5378e+1
2537.9	25.379	2.5379e+1
2538	25.38	2.538e+1
2538.1	25.381	2.5381e+1
2538.2	25.382	2.5382e+1
2538.3	25.383	2.5383e+1
2538.4	25.384	2.5384e+1

2538.5	25.385	2.5385e+1
2538.6	25.386	2.5386e+1
2538.7	25.387	2.5387e+1
2538.8	25.388	2.5388e+1
2538.9	25.389	2.5389e+1
2539	25.39	2.539e+1
2539.1	25.391	2.5391e+1
2539.2	25.392	2.5392e+1
2539.3	25.393	2.5393e+1
2539.4	25.394	2.5394e+1
2539.5	25.395	2.5395e+1
2539.6	25.396	2.5396e+1
2539.7	25.397	2.5397e+1
2539.8	25.398	2.5398e+1
2539.9	25.399	2.5399e+1
2540	25.4	2.54e+1
2540.1	25.401	2.5401e+1
2540.2	25.402	2.5402e+1
2540.3	25.403	2.5403e+1
2540.4	25.404	2.5404e+1
2540.5	25.405	2.5405e+1
2540.6	25.406	2.5406e+1
2540.7	25.407	2.5407e+1
2540.8	25.408	2.5408e+1
2540.9	25.409	2.5409e+1
2541	25.41	2.541e+1
2541.1	25.411	2.5411e+1
2541.2	25.412	2.5412e+1
2541.3	25.413	2.5413e+1
2541.4	25.414	2.5414e+1
2541.5	25.415	2.5415e+1
2541.6	25.416	2.5416e+1
2541.7	25.417	2.5417e+1
2541.8	25.418	2.5418e+1
2541.9	25.419	2.5419e+1
2542	25.42	2.542e+1
2542.1	25.421	2.5421e+1
2542.2	25.422	2.5422e+1

2542.3	25.423	2.5423e+1
2542.4	25.424	2.5424e+1
2542.5	25.425	2.5425e+1
2542.6	25.426	2.5426e+1
2542.7	25.427	2.5427e+1
2542.8	25.428	2.5428e+1
2542.9	25.429	2.5429e+1
2543	25.43	2.543e+1
2543.1	25.431	2.5431e+1
2543.2	25.432	2.5432e+1
2543.3	25.433	2.5433e+1
2543.4	25.434	2.5434e+1
2543.5	25.435	2.5435e+1
2543.6	25.436	2.5436e+1
2543.7	25.437	2.5437e+1
2543.8	25.438	2.5438e+1
2543.9	25.439	2.5439e+1
2544	25.44	2.544e+1
2544.1	25.441	2.5441e+1
2544.2	25.442	2.5442e+1
2544.3	25.443	2.5443e+1
2544.4	25.444	2.5444e+1
2544.5	25.445	2.5445e+1
2544.6	25.446	2.5446e+1
2544.7	25.447	2.5447e+1
2544.8	25.448	2.5448e+1
2544.9	25.449	2.5449e+1
2545	25.45	2.545e+1
2545.1	25.451	2.5451e+1
2545.2	25.452	2.5452e+1
2545.3	25.453	2.5453e+1
2545.4	25.454	2.5454e+1
2545.5	25.455	2.5455e+1
2545.6	25.456	2.5456e+1
2545.7	25.457	2.5457e+1
2545.8	25.458	2.5458e+1
2545.9	25.459	2.5459e+1
2546	25.46	2.546e+1

2546.1	25.461	2.5461e+1
2546.2	25.462	2.5462e+1
2546.3	25.463	2.5463e+1
2546.4	25.464	2.5464e+1
2546.5	25.465	2.5465e+1
2546.6	25.466	2.5466e+1
2546.7	25.467	2.5467e+1
2546.8	25.468	2.5468e+1
2546.9	25.469	2.5469e+1
2547	25.47	2.547e+1
2547.1	25.471	2.5471e+1
2547.2	25.472	2.5472e+1
2547.3	25.473	2.5473e+1
2547.4	25.474	2.5474e+1
2547.5	25.475	2.5475e+1
2547.6	25.476	2.5476e+1
2547.7	25.477	2.5477e+1
2547.8	25.478	2.5478e+1
2547.9	25.479	2.5479e+1
2548	25.48	2.548e+1
2548.1	25.481	2.5481e+1
2548.2	25.482	2.5482e+1
2548.3	25.483	2.5483e+1
2548.4	25.484	2.5484e+1
2548.5	25.485	2.5485e+1
2548.6	25.486	2.5486e+1
2548.7	25.487	2.5487e+1
2548.8	25.488	2.5488e+1
2548.9	25.489	2.5489e+1
2549	25.49	2.549e+1
2549.1	25.491	2.5491e+1
2549.2	25.492	2.5492e+1
2549.3	25.493	2.5493e+1
2549.4	25.494	2.5494e+1
2549.5	25.495	2.5495e+1
2549.6	25.496	2.5496e+1
2549.7	25.497	2.5497e+1
2549.8	25.498	2.5498e+1

2549.9	25.499	2.5499e+1
2550	25.5	2.55e+1
2550.1	25.501	2.5501e+1
2550.2	25.502	2.5502e+1
2550.3	25.503	2.5503e+1
2550.4	25.504	2.5504e+1
2550.5	25.505	2.5505e+1
2550.6	25.506	2.5506e+1
2550.7	25.507	2.5507e+1
2550.8	25.508	2.5508e+1
2550.9	25.509	2.5509e+1
2551	25.51	2.551e+1
2551.1	25.511	2.5511e+1
2551.2	25.512	2.5512e+1
2551.3	25.513	2.5513e+1
2551.4	25.514	2.5514e+1
2551.5	25.515	2.5515e+1
2551.6	25.516	2.5516e+1
2551.7	25.517	2.5517e+1
2551.8	25.518	2.5518e+1
2551.9	25.519	2.5519e+1
2552	25.52	2.552e+1
2552.1	25.521	2.5521e+1
2552.2	25.522	2.5522e+1
2552.3	25.523	2.5523e+1
2552.4	25.524	2.5524e+1
2552.5	25.525	2.5525e+1
2552.6	25.526	2.5526e+1
2552.7	25.527	2.5527e+1
2552.8	25.528	2.5528e+1
2552.9	25.529	2.5529e+1
2553	25.53	2.553e+1
2553.1	25.531	2.5531e+1
2553.2	25.532	2.5532e+1
2553.3	25.533	2.5533e+1
2553.4	25.534	2.5534e+1
2553.5	25.535	2.5535e+1
2553.6	25.536	2.5536e+1

2553.7	25.537	2.5537e+1
2553.8	25.538	2.5538e+1
2553.9	25.539	2.5539e+1
2554	25.54	2.554e+1
2554.1	25.541	2.5541e+1
2554.2	25.542	2.5542e+1
2554.3	25.543	2.5543e+1
2554.4	25.544	2.5544e+1
2554.5	25.545	2.5545e+1
2554.6	25.546	2.5546e+1
2554.7	25.547	2.5547e+1
2554.8	25.548	2.5548e+1
2554.9	25.549	2.5549e+1
2555	25.55	2.555e+1
2555.1	25.551	2.5551e+1
2555.2	25.552	2.5552e+1
2555.3	25.553	2.5553e+1
2555.4	25.554	2.5554e+1
2555.5	25.555	2.5555e+1
2555.6	25.556	2.5556e+1
2555.7	25.557	2.5557e+1
2555.8	25.558	2.5558e+1
2555.9	25.559	2.5559e+1
2556	25.56	2.556e+1
2556.1	25.561	2.5561e+1
2556.2	25.562	2.5562e+1
2556.3	25.563	2.5563e+1
2556.4	25.564	2.5564e+1
2556.5	25.565	2.5565e+1
2556.6	25.566	2.5566e+1
2556.7	25.567	2.5567e+1
2556.8	25.568	2.5568e+1
2556.9	25.569	2.5569e+1
2557	25.57	2.557e+1
2557.1	25.571	2.5571e+1
2557.2	25.572	2.5572e+1
2557.3	25.573	2.5573e+1
2557.4	25.574	2.5574e+1

2557.5	25.575	2.5575e+1
2557.6	25.576	2.5576e+1
2557.7	25.577	2.5577e+1
2557.8	25.578	2.5578e+1
2557.9	25.579	2.5579e+1
2558	25.58	2.558e+1
2558.1	25.581	2.5581e+1
2558.2	25.582	2.5582e+1
2558.3	25.583	2.5583e+1
2558.4	25.584	2.5584e+1
2558.5	25.585	2.5585e+1
2558.6	25.586	2.5586e+1
2558.7	25.587	2.5587e+1
2558.8	25.588	2.5588e+1
2558.9	25.589	2.5589e+1
2559	25.59	2.559e+1
2559.1	25.591	2.5591e+1
2559.2	25.592	2.5592e+1
2559.3	25.593	2.5593e+1
2559.4	25.594	2.5594e+1
2559.5	25.595	2.5595e+1
2559.6	25.596	2.5596e+1
2559.7	25.597	2.5597e+1
2559.8	25.598	2.5598e+1
2559.9	25.599	2.5599e+1
2560	25.6	2.56e+1
2560.1	25.601	2.5601e+1
2560.2	25.602	2.5602e+1
2560.3	25.603	2.5603e+1
2560.4	25.604	2.5604e+1
2560.5	25.605	2.5605e+1
2560.6	25.606	2.5606e+1
2560.7	25.607	2.5607e+1
2560.8	25.608	2.5608e+1
2560.9	25.609	2.5609e+1
2561	25.61	2.561e+1
2561.1	25.611	2.5611e+1
2561.2	25.612	2.5612e+1

2561.3	25.613	2.5613e+1
2561.4	25.614	2.5614e+1
2561.5	25.615	2.5615e+1
2561.6	25.616	2.5616e+1
2561.7	25.617	2.5617e+1
2561.8	25.618	2.5618e+1
2561.9	25.619	2.5619e+1
2562	25.62	2.562e+1
2562.1	25.621	2.5621e+1
2562.2	25.622	2.5622e+1
2562.3	25.623	2.5623e+1
2562.4	25.624	2.5624e+1
2562.5	25.625	2.5625e+1
2562.6	25.626	2.5626e+1
2562.7	25.627	2.5627e+1
2562.8	25.628	2.5628e+1
2562.9	25.629	2.5629e+1
2563	25.63	2.563e+1
2563.1	25.631	2.5631e+1
2563.2	25.632	2.5632e+1
2563.3	25.633	2.5633e+1
2563.4	25.634	2.5634e+1
2563.5	25.635	2.5635e+1
2563.6	25.636	2.5636e+1
2563.7	25.637	2.5637e+1
2563.8	25.638	2.5638e+1
2563.9	25.639	2.5639e+1
2564	25.64	2.564e+1
2564.1	25.641	2.5641e+1
2564.2	25.642	2.5642e+1
2564.3	25.643	2.5643e+1
2564.4	25.644	2.5644e+1
2564.5	25.645	2.5645e+1
2564.6	25.646	2.5646e+1
2564.7	25.647	2.5647e+1
2564.8	25.648	2.5648e+1
2564.9	25.649	2.5649e+1
2565	25.65	2.565e+1

2565.1	25.651	2.5651e+1
2565.2	25.652	2.5652e+1
2565.3	25.653	2.5653e+1
2565.4	25.654	2.5654e+1
2565.5	25.655	2.5655e+1
2565.6	25.656	2.5656e+1
2565.7	25.657	2.5657e+1
2565.8	25.658	2.5658e+1
2565.9	25.659	2.5659e+1
2566	25.66	2.566e+1
2566.1	25.661	2.5661e+1
2566.2	25.662	2.5662e+1
2566.3	25.663	2.5663e+1
2566.4	25.664	2.5664e+1
2566.5	25.665	2.5665e+1
2566.6	25.666	2.5666e+1
2566.7	25.667	2.5667e+1
2566.8	25.668	2.5668e+1
2566.9	25.669	2.5669e+1
2567	25.67	2.567e+1
2567.1	25.671	2.5671e+1
2567.2	25.672	2.5672e+1
2567.3	25.673	2.5673e+1
2567.4	25.674	2.5674e+1
2567.5	25.675	2.5675e+1
2567.6	25.676	2.5676e+1
2567.7	25.677	2.5677e+1
2567.8	25.678	2.5678e+1
2567.9	25.679	2.5679e+1
2568	25.68	2.568e+1
2568.1	25.681	2.5681e+1
2568.2	25.682	2.5682e+1
2568.3	25.683	2.5683e+1
2568.4	25.684	2.5684e+1
2568.5	25.685	2.5685e+1
2568.6	25.686	2.5686e+1
2568.7	25.687	2.5687e+1
2568.8	25.688	2.5688e+1

2568.9	25.689	2.5689e+1
2569	25.69	2.569e+1
2569.1	25.691	2.5691e+1
2569.2	25.692	2.5692e+1
2569.3	25.693	2.5693e+1
2569.4	25.694	2.5694e+1
2569.5	25.695	2.5695e+1
2569.6	25.696	2.5696e+1
2569.7	25.697	2.5697e+1
2569.8	25.698	2.5698e+1
2569.9	25.699	2.5699e+1
2570	25.7	2.57e+1
2570.1	25.701	2.5701e+1
2570.2	25.702	2.5702e+1
2570.3	25.703	2.5703e+1
2570.4	25.704	2.5704e+1
2570.5	25.705	2.5705e+1
2570.6	25.706	2.5706e+1
2570.7	25.707	2.5707e+1
2570.8	25.708	2.5708e+1
2570.9	25.709	2.5709e+1
2571	25.71	2.571e+1
2571.1	25.711	2.5711e+1
2571.2	25.712	2.5712e+1
2571.3	25.713	2.5713e+1
2571.4	25.714	2.5714e+1
2571.5	25.715	2.5715e+1
2571.6	25.716	2.5716e+1
2571.7	25.717	2.5717e+1
2571.8	25.718	2.5718e+1
2571.9	25.719	2.5719e+1
2572	25.72	2.572e+1
2572.1	25.721	2.5721e+1
2572.2	25.722	2.5722e+1
2572.3	25.723	2.5723e+1
2572.4	25.724	2.5724e+1
2572.5	25.725	2.5725e+1
2572.6	25.726	2.5726e+1

2572.7	25.727	2.5727e+1
2572.8	25.728	2.5728e+1
2572.9	25.729	2.5729e+1
2573	25.73	2.573e+1
2573.1	25.731	2.5731e+1
2573.2	25.732	2.5732e+1
2573.3	25.733	2.5733e+1
2573.4	25.734	2.5734e+1
2573.5	25.735	2.5735e+1
2573.6	25.736	2.5736e+1
2573.7	25.737	2.5737e+1
2573.8	25.738	2.5738e+1
2573.9	25.739	2.5739e+1
2574	25.74	2.574e+1
2574.1	25.741	2.5741e+1
2574.2	25.742	2.5742e+1
2574.3	25.743	2.5743e+1
2574.4	25.744	2.5744e+1
2574.5	25.745	2.5745e+1
2574.6	25.746	2.5746e+1
2574.7	25.747	2.5747e+1
2574.8	25.748	2.5748e+1
2574.9	25.749	2.5749e+1
2575	25.75	2.575e+1
2575.1	25.751	2.5751e+1
2575.2	25.752	2.5752e+1
2575.3	25.753	2.5753e+1
2575.4	25.754	2.5754e+1
2575.5	25.755	2.5755e+1
2575.6	25.756	2.5756e+1
2575.7	25.757	2.5757e+1
2575.8	25.758	2.5758e+1
2575.9	25.759	2.5759e+1
2576	25.76	2.576e+1
2576.1	25.761	2.5761e+1
2576.2	25.762	2.5762e+1
2576.3	25.763	2.5763e+1
2576.4	25.764	2.5764e+1

2576.5	25.765	2.5765e+1
2576.6	25.766	2.5766e+1
2576.7	25.767	2.5767e+1
2576.8	25.768	2.5768e+1
2576.9	25.769	2.5769e+1
2577	25.77	2.577e+1
2577.1	25.771	2.5771e+1
2577.2	25.772	2.5772e+1
2577.3	25.773	2.5773e+1
2577.4	25.774	2.5774e+1
2577.5	25.775	2.5775e+1
2577.6	25.776	2.5776e+1
2577.7	25.777	2.5777e+1
2577.8	25.778	2.5778e+1
2577.9	25.779	2.5779e+1
2578	25.78	2.578e+1
2578.1	25.781	2.5781e+1
2578.2	25.782	2.5782e+1
2578.3	25.783	2.5783e+1
2578.4	25.784	2.5784e+1
2578.5	25.785	2.5785e+1
2578.6	25.786	2.5786e+1
2578.7	25.787	2.5787e+1
2578.8	25.788	2.5788e+1
2578.9	25.789	2.5789e+1
2579	25.79	2.579e+1
2579.1	25.791	2.5791e+1
2579.2	25.792	2.5792e+1
2579.3	25.793	2.5793e+1
2579.4	25.794	2.5794e+1
2579.5	25.795	2.5795e+1
2579.6	25.796	2.5796e+1
2579.7	25.797	2.5797e+1
2579.8	25.798	2.5798e+1
2579.9	25.799	2.5799e+1
2580	25.8	2.58e+1
2580.1	25.801	2.5801e+1
2580.2	25.802	2.5802e+1

2580.3	25.803	2.5803e+1
2580.4	25.804	2.5804e+1
2580.5	25.805	2.5805e+1
2580.6	25.806	2.5806e+1
2580.7	25.807	2.5807e+1
2580.8	25.808	2.5808e+1
2580.9	25.809	2.5809e+1
2581	25.81	2.581e+1
2581.1	25.811	2.5811e+1
2581.2	25.812	2.5812e+1
2581.3	25.813	2.5813e+1
2581.4	25.814	2.5814e+1
2581.5	25.815	2.5815e+1
2581.6	25.816	2.5816e+1
2581.7	25.817	2.5817e+1
2581.8	25.818	2.5818e+1
2581.9	25.819	2.5819e+1
2582	25.82	2.582e+1
2582.1	25.821	2.5821e+1
2582.2	25.822	2.5822e+1
2582.3	25.823	2.5823e+1
2582.4	25.824	2.5824e+1
2582.5	25.825	2.5825e+1
2582.6	25.826	2.5826e+1
2582.7	25.827	2.5827e+1
2582.8	25.828	2.5828e+1
2582.9	25.829	2.5829e+1
2583	25.83	2.583e+1
2583.1	25.831	2.5831e+1
2583.2	25.832	2.5832e+1
2583.3	25.833	2.5833e+1
2583.4	25.834	2.5834e+1
2583.5	25.835	2.5835e+1
2583.6	25.836	2.5836e+1
2583.7	25.837	2.5837e+1
2583.8	25.838	2.5838e+1
2583.9	25.839	2.5839e+1
2584	25.84	2.584e+1

2584.1	25.841	2.5841e+1
2584.2	25.842	2.5842e+1
2584.3	25.843	2.5843e+1
2584.4	25.844	2.5844e+1
2584.5	25.845	2.5845e+1
2584.6	25.846	2.5846e+1
2584.7	25.847	2.5847e+1
2584.8	25.848	2.5848e+1
2584.9	25.849	2.5849e+1
2585	25.85	2.585e+1
2585.1	25.851	2.5851e+1
2585.2	25.852	2.5852e+1
2585.3	25.853	2.5853e+1
2585.4	25.854	2.5854e+1
2585.5	25.855	2.5855e+1
2585.6	25.856	2.5856e+1
2585.7	25.857	2.5857e+1
2585.8	25.858	2.5858e+1
2585.9	25.859	2.5859e+1
2586	25.86	2.586e+1
2586.1	25.861	2.5861e+1
2586.2	25.862	2.5862e+1
2586.3	25.863	2.5863e+1
2586.4	25.864	2.5864e+1
2586.5	25.865	2.5865e+1
2586.6	25.866	2.5866e+1
2586.7	25.867	2.5867e+1
2586.8	25.868	2.5868e+1
2586.9	25.869	2.5869e+1
2587	25.87	2.587e+1
2587.1	25.871	2.5871e+1
2587.2	25.872	2.5872e+1
2587.3	25.873	2.5873e+1
2587.4	25.874	2.5874e+1
2587.5	25.875	2.5875e+1
2587.6	25.876	2.5876e+1
2587.7	25.877	2.5877e+1
2587.8	25.878	2.5878e+1

2587.9	25.879	2.5879e+1
2588	25.88	2.588e+1
2588.1	25.881	2.5881e+1
2588.2	25.882	2.5882e+1
2588.3	25.883	2.5883e+1
2588.4	25.884	2.5884e+1
2588.5	25.885	2.5885e+1
2588.6	25.886	2.5886e+1
2588.7	25.887	2.5887e+1
2588.8	25.888	2.5888e+1
2588.9	25.889	2.5889e+1
2589	25.89	2.589e+1
2589.1	25.891	2.5891e+1
2589.2	25.892	2.5892e+1
2589.3	25.893	2.5893e+1
2589.4	25.894	2.5894e+1
2589.5	25.895	2.5895e+1
2589.6	25.896	2.5896e+1
2589.7	25.897	2.5897e+1
2589.8	25.898	2.5898e+1
2589.9	25.899	2.5899e+1
2590	25.9	2.59e+1
2590.1	25.901	2.5901e+1
2590.2	25.902	2.5902e+1
2590.3	25.903	2.5903e+1
2590.4	25.904	2.5904e+1
2590.5	25.905	2.5905e+1
2590.6	25.906	2.5906e+1
2590.7	25.907	2.5907e+1
2590.8	25.908	2.5908e+1
2590.9	25.909	2.5909e+1
2591	25.91	2.591e+1
2591.1	25.911	2.5911e+1
2591.2	25.912	2.5912e+1
2591.3	25.913	2.5913e+1
2591.4	25.914	2.5914e+1
2591.5	25.915	2.5915e+1
2591.6	25.916	2.5916e+1

2591.7	25.917	2.5917e+1
2591.8	25.918	2.5918e+1
2591.9	25.919	2.5919e+1
2592	25.92	2.592e+1
2592.1	25.921	2.5921e+1
2592.2	25.922	2.5922e+1
2592.3	25.923	2.5923e+1
2592.4	25.924	2.5924e+1
2592.5	25.925	2.5925e+1
2592.6	25.926	2.5926e+1
2592.7	25.927	2.5927e+1
2592.8	25.928	2.5928e+1
2592.9	25.929	2.5929e+1
2593	25.93	2.593e+1
2593.1	25.931	2.5931e+1
2593.2	25.932	2.5932e+1
2593.3	25.933	2.5933e+1
2593.4	25.934	2.5934e+1
2593.5	25.935	2.5935e+1
2593.6	25.936	2.5936e+1
2593.7	25.937	2.5937e+1
2593.8	25.938	2.5938e+1
2593.9	25.939	2.5939e+1
2594	25.94	2.594e+1
2594.1	25.941	2.5941e+1
2594.2	25.942	2.5942e+1
2594.3	25.943	2.5943e+1
2594.4	25.944	2.5944e+1
2594.5	25.945	2.5945e+1
2594.6	25.946	2.5946e+1
2594.7	25.947	2.5947e+1
2594.8	25.948	2.5948e+1
2594.9	25.949	2.5949e+1
2595	25.95	2.595e+1
2595.1	25.951	2.5951e+1
2595.2	25.952	2.5952e+1
2595.3	25.953	2.5953e+1
2595.4	25.954	2.5954e+1

2595.5	25.955	2.5955e+1
2595.6	25.956	2.5956e+1
2595.7	25.957	2.5957e+1
2595.8	25.958	2.5958e+1
2595.9	25.959	2.5959e+1
2596	25.96	2.596e+1
2596.1	25.961	2.5961e+1
2596.2	25.962	2.5962e+1
2596.3	25.963	2.5963e+1
2596.4	25.964	2.5964e+1
2596.5	25.965	2.5965e+1
2596.6	25.966	2.5966e+1
2596.7	25.967	2.5967e+1
2596.8	25.968	2.5968e+1
2596.9	25.969	2.5969e+1
2597	25.97	2.597e+1
2597.1	25.971	2.5971e+1
2597.2	25.972	2.5972e+1
2597.3	25.973	2.5973e+1
2597.4	25.974	2.5974e+1
2597.5	25.975	2.5975e+1
2597.6	25.976	2.5976e+1
2597.7	25.977	2.5977e+1
2597.8	25.978	2.5978e+1
2597.9	25.979	2.5979e+1
2598	25.98	2.598e+1
2598.1	25.981	2.5981e+1
2598.2	25.982	2.5982e+1
2598.3	25.983	2.5983e+1
2598.4	25.984	2.5984e+1
2598.5	25.985	2.5985e+1
2598.6	25.986	2.5986e+1
2598.7	25.987	2.5987e+1
2598.8	25.988	2.5988e+1
2598.9	25.989	2.5989e+1
2599	25.99	2.599e+1
2599.1	25.991	2.5991e+1
2599.2	25.992	2.5992e+1

2599.3	25.993	2.5993e+1
2599.4	25.994	2.5994e+1
2599.5	25.995	2.5995e+1
2599.6	25.996	2.5996e+1
2599.7	25.997	2.5997e+1
2599.8	25.998	2.5998e+1
2599.9	25.999	2.5999e+1
2600	26	2.6e+1
2600.1	26.001	2.6001e+1
2600.2	26.002	2.6002e+1
2600.3	26.003	2.6003e+1
2600.4	26.004	2.6004e+1
2600.5	26.005	2.6005e+1
2600.6	26.006	2.6006e+1
2600.7	26.007	2.6007e+1
2600.8	26.008	2.6008e+1
2600.9	26.009	2.6009e+1
2601	26.01	2.601e+1
2601.1	26.011	2.6011e+1
2601.2	26.012	2.6012e+1
2601.3	26.013	2.6013e+1
2601.4	26.014	2.6014e+1
2601.5	26.015	2.6015e+1
2601.6	26.016	2.6016e+1
2601.7	26.017	2.6017e+1
2601.8	26.018	2.6018e+1
2601.9	26.019	2.6019e+1
2602	26.02	2.602e+1
2602.1	26.021	2.6021e+1
2602.2	26.022	2.6022e+1
2602.3	26.023	2.6023e+1
2602.4	26.024	2.6024e+1
2602.5	26.025	2.6025e+1
2602.6	26.026	2.6026e+1
2602.7	26.027	2.6027e+1
2602.8	26.028	2.6028e+1
2602.9	26.029	2.6029e+1
2603	26.03	2.603e+1

2603.1	26.031	2.6031e+1
2603.2	26.032	2.6032e+1
2603.3	26.033	2.6033e+1
2603.4	26.034	2.6034e+1
2603.5	26.035	2.6035e+1
2603.6	26.036	2.6036e+1
2603.7	26.037	2.6037e+1
2603.8	26.038	2.6038e+1
2603.9	26.039	2.6039e+1
2604	26.04	2.604e+1
2604.1	26.041	2.6041e+1
2604.2	26.042	2.6042e+1
2604.3	26.043	2.6043e+1
2604.4	26.044	2.6044e+1
2604.5	26.045	2.6045e+1
2604.6	26.046	2.6046e+1
2604.7	26.047	2.6047e+1
2604.8	26.048	2.6048e+1
2604.9	26.049	2.6049e+1
2605	26.05	2.605e+1
2605.1	26.051	2.6051e+1
2605.2	26.052	2.6052e+1
2605.3	26.053	2.6053e+1
2605.4	26.054	2.6054e+1
2605.5	26.055	2.6055e+1
2605.6	26.056	2.6056e+1
2605.7	26.057	2.6057e+1
2605.8	26.058	2.6058e+1
2605.9	26.059	2.6059e+1
2606	26.06	2.606e+1
2606.1	26.061	2.6061e+1
2606.2	26.062	2.6062e+1
2606.3	26.063	2.6063e+1
2606.4	26.064	2.6064e+1
2606.5	26.065	2.6065e+1
2606.6	26.066	2.6066e+1
2606.7	26.067	2.6067e+1
2606.8	26.068	2.6068e+1

2606.9	26.069	2.6069e+1
2607	26.07	2.607e+1
2607.1	26.071	2.6071e+1
2607.2	26.072	2.6072e+1
2607.3	26.073	2.6073e+1
2607.4	26.074	2.6074e+1
2607.5	26.075	2.6075e+1
2607.6	26.076	2.6076e+1
2607.7	26.077	2.6077e+1
2607.8	26.078	2.6078e+1
2607.9	26.079	2.6079e+1
2608	26.08	2.608e+1
2608.1	26.081	2.6081e+1
2608.2	26.082	2.6082e+1
2608.3	26.083	2.6083e+1
2608.4	26.084	2.6084e+1
2608.5	26.085	2.6085e+1
2608.6	26.086	2.6086e+1
2608.7	26.087	2.6087e+1
2608.8	26.088	2.6088e+1
2608.9	26.089	2.6089e+1
2609	26.09	2.609e+1
2609.1	26.091	2.6091e+1
2609.2	26.092	2.6092e+1
2609.3	26.093	2.6093e+1
2609.4	26.094	2.6094e+1
2609.5	26.095	2.6095e+1
2609.6	26.096	2.6096e+1
2609.7	26.097	2.6097e+1
2609.8	26.098	2.6098e+1
2609.9	26.099	2.6099e+1
2610	26.1	2.61e+1
2610.1	26.101	2.6101e+1
2610.2	26.102	2.6102e+1
2610.3	26.103	2.6103e+1
2610.4	26.104	2.6104e+1
2610.5	26.105	2.6105e+1
2610.6	26.106	2.6106e+1

2610.7	26.107	2.6107e+1
2610.8	26.108	2.6108e+1
2610.9	26.109	2.6109e+1
2611	26.11	2.611e+1
2611.1	26.111	2.6111e+1
2611.2	26.112	2.6112e+1
2611.3	26.113	2.6113e+1
2611.4	26.114	2.6114e+1
2611.5	26.115	2.6115e+1
2611.6	26.116	2.6116e+1
2611.7	26.117	2.6117e+1
2611.8	26.118	2.6118e+1
2611.9	26.119	2.6119e+1
2612	26.12	2.612e+1
2612.1	26.121	2.6121e+1
2612.2	26.122	2.6122e+1
2612.3	26.123	2.6123e+1
2612.4	26.124	2.6124e+1
2612.5	26.125	2.6125e+1
2612.6	26.126	2.6126e+1
2612.7	26.127	2.6127e+1
2612.8	26.128	2.6128e+1
2612.9	26.129	2.6129e+1
2613	26.13	2.613e+1
2613.1	26.131	2.6131e+1
2613.2	26.132	2.6132e+1
2613.3	26.133	2.6133e+1
2613.4	26.134	2.6134e+1
2613.5	26.135	2.6135e+1
2613.6	26.136	2.6136e+1
2613.7	26.137	2.6137e+1
2613.8	26.138	2.6138e+1
2613.9	26.139	2.6139e+1
2614	26.14	2.614e+1
2614.1	26.141	2.6141e+1
2614.2	26.142	2.6142e+1
2614.3	26.143	2.6143e+1
2614.4	26.144	2.6144e+1

2614.5	26.145	2.6145e+1
2614.6	26.146	2.6146e+1
2614.7	26.147	2.6147e+1
2614.8	26.148	2.6148e+1
2614.9	26.149	2.6149e+1
2615	26.15	2.615e+1
2615.1	26.151	2.6151e+1
2615.2	26.152	2.6152e+1
2615.3	26.153	2.6153e+1
2615.4	26.154	2.6154e+1
2615.5	26.155	2.6155e+1
2615.6	26.156	2.6156e+1
2615.7	26.157	2.6157e+1
2615.8	26.158	2.6158e+1
2615.9	26.159	2.6159e+1
2616	26.16	2.616e+1
2616.1	26.161	2.6161e+1
2616.2	26.162	2.6162e+1
2616.3	26.163	2.6163e+1
2616.4	26.164	2.6164e+1
2616.5	26.165	2.6165e+1
2616.6	26.166	2.6166e+1
2616.7	26.167	2.6167e+1
2616.8	26.168	2.6168e+1
2616.9	26.169	2.6169e+1
2617	26.17	2.617e+1
2617.1	26.171	2.6171e+1
2617.2	26.172	2.6172e+1
2617.3	26.173	2.6173e+1
2617.4	26.174	2.6174e+1
2617.5	26.175	2.6175e+1
2617.6	26.176	2.6176e+1
2617.7	26.177	2.6177e+1
2617.8	26.178	2.6178e+1
2617.9	26.179	2.6179e+1
2618	26.18	2.618e+1
2618.1	26.181	2.6181e+1
2618.2	26.182	2.6182e+1

2618.3	26.183	2.6183e+1
2618.4	26.184	2.6184e+1
2618.5	26.185	2.6185e+1
2618.6	26.186	2.6186e+1
2618.7	26.187	2.6187e+1
2618.8	26.188	2.6188e+1
2618.9	26.189	2.6189e+1
2619	26.19	2.619e+1
2619.1	26.191	2.6191e+1
2619.2	26.192	2.6192e+1
2619.3	26.193	2.6193e+1
2619.4	26.194	2.6194e+1
2619.5	26.195	2.6195e+1
2619.6	26.196	2.6196e+1
2619.7	26.197	2.6197e+1
2619.8	26.198	2.6198e+1
2619.9	26.199	2.6199e+1
2620	26.2	2.62e+1
2620.1	26.201	2.6201e+1
2620.2	26.202	2.6202e+1
2620.3	26.203	2.6203e+1
2620.4	26.204	2.6204e+1
2620.5	26.205	2.6205e+1
2620.6	26.206	2.6206e+1
2620.7	26.207	2.6207e+1
2620.8	26.208	2.6208e+1
2620.9	26.209	2.6209e+1
2621	26.21	2.621e+1
2621.1	26.211	2.6211e+1
2621.2	26.212	2.6212e+1
2621.3	26.213	2.6213e+1
2621.4	26.214	2.6214e+1
2621.5	26.215	2.6215e+1
2621.6	26.216	2.6216e+1
2621.7	26.217	2.6217e+1
2621.8	26.218	2.6218e+1
2621.9	26.219	2.6219e+1
2622	26.22	2.622e+1

2622.1	26.221	2.6221e+1
2622.2	26.222	2.6222e+1
2622.3	26.223	2.6223e+1
2622.4	26.224	2.6224e+1
2622.5	26.225	2.6225e+1
2622.6	26.226	2.6226e+1
2622.7	26.227	2.6227e+1
2622.8	26.228	2.6228e+1
2622.9	26.229	2.6229e+1
2623	26.23	2.623e+1
2623.1	26.231	2.6231e+1
2623.2	26.232	2.6232e+1
2623.3	26.233	2.6233e+1
2623.4	26.234	2.6234e+1
2623.5	26.235	2.6235e+1
2623.6	26.236	2.6236e+1
2623.7	26.237	2.6237e+1
2623.8	26.238	2.6238e+1
2623.9	26.239	2.6239e+1
2624	26.24	2.624e+1
2624.1	26.241	2.6241e+1
2624.2	26.242	2.6242e+1
2624.3	26.243	2.6243e+1
2624.4	26.244	2.6244e+1
2624.5	26.245	2.6245e+1
2624.6	26.246	2.6246e+1
2624.7	26.247	2.6247e+1
2624.8	26.248	2.6248e+1
2624.9	26.249	2.6249e+1
2625	26.25	2.625e+1
2625.1	26.251	2.6251e+1
2625.2	26.252	2.6252e+1
2625.3	26.253	2.6253e+1
2625.4	26.254	2.6254e+1
2625.5	26.255	2.6255e+1
2625.6	26.256	2.6256e+1
2625.7	26.257	2.6257e+1
2625.8	26.258	2.6258e+1

2625.9	26.259	2.6259e+1
2626	26.26	2.626e+1
2626.1	26.261	2.6261e+1
2626.2	26.262	2.6262e+1
2626.3	26.263	2.6263e+1
2626.4	26.264	2.6264e+1
2626.5	26.265	2.6265e+1
2626.6	26.266	2.6266e+1
2626.7	26.267	2.6267e+1
2626.8	26.268	2.6268e+1
2626.9	26.269	2.6269e+1
2627	26.27	2.627e+1
2627.1	26.271	2.6271e+1
2627.2	26.272	2.6272e+1
2627.3	26.273	2.6273e+1
2627.4	26.274	2.6274e+1
2627.5	26.275	2.6275e+1
2627.6	26.276	2.6276e+1
2627.7	26.277	2.6277e+1
2627.8	26.278	2.6278e+1
2627.9	26.279	2.6279e+1
2628	26.28	2.628e+1
2628.1	26.281	2.6281e+1
2628.2	26.282	2.6282e+1
2628.3	26.283	2.6283e+1
2628.4	26.284	2.6284e+1
2628.5	26.285	2.6285e+1
2628.6	26.286	2.6286e+1
2628.7	26.287	2.6287e+1
2628.8	26.288	2.6288e+1
2628.9	26.289	2.6289e+1
2629	26.29	2.629e+1
2629.1	26.291	2.6291e+1
2629.2	26.292	2.6292e+1
2629.3	26.293	2.6293e+1
2629.4	26.294	2.6294e+1
2629.5	26.295	2.6295e+1
2629.6	26.296	2.6296e+1

2629.7	26.297	2.6297e+1
2629.8	26.298	2.6298e+1
2629.9	26.299	2.6299e+1
2630	26.3	2.63e+1
2630.1	26.301	2.6301e+1
2630.2	26.302	2.6302e+1
2630.3	26.303	2.6303e+1
2630.4	26.304	2.6304e+1
2630.5	26.305	2.6305e+1
2630.6	26.306	2.6306e+1
2630.7	26.307	2.6307e+1
2630.8	26.308	2.6308e+1
2630.9	26.309	2.6309e+1
2631	26.31	2.631e+1
2631.1	26.311	2.6311e+1
2631.2	26.312	2.6312e+1
2631.3	26.313	2.6313e+1
2631.4	26.314	2.6314e+1
2631.5	26.315	2.6315e+1
2631.6	26.316	2.6316e+1
2631.7	26.317	2.6317e+1
2631.8	26.318	2.6318e+1
2631.9	26.319	2.6319e+1
2632	26.32	2.632e+1
2632.1	26.321	2.6321e+1
2632.2	26.322	2.6322e+1
2632.3	26.323	2.6323e+1
2632.4	26.324	2.6324e+1
2632.5	26.325	2.6325e+1
2632.6	26.326	2.6326e+1
2632.7	26.327	2.6327e+1
2632.8	26.328	2.6328e+1
2632.9	26.329	2.6329e+1
2633	26.33	2.633e+1
2633.1	26.331	2.6331e+1
2633.2	26.332	2.6332e+1
2633.3	26.333	2.6333e+1
2633.4	26.334	2.6334e+1

2633.5	26.335	2.6335e+1
2633.6	26.336	2.6336e+1
2633.7	26.337	2.6337e+1
2633.8	26.338	2.6338e+1
2633.9	26.339	2.6339e+1
2634	26.34	2.634e+1
2634.1	26.341	2.6341e+1
2634.2	26.342	2.6342e+1
2634.3	26.343	2.6343e+1
2634.4	26.344	2.6344e+1
2634.5	26.345	2.6345e+1
2634.6	26.346	2.6346e+1
2634.7	26.347	2.6347e+1
2634.8	26.348	2.6348e+1
2634.9	26.349	2.6349e+1
2635	26.35	2.635e+1
2635.1	26.351	2.6351e+1
2635.2	26.352	2.6352e+1
2635.3	26.353	2.6353e+1
2635.4	26.354	2.6354e+1
2635.5	26.355	2.6355e+1
2635.6	26.356	2.6356e+1
2635.7	26.357	2.6357e+1
2635.8	26.358	2.6358e+1
2635.9	26.359	2.6359e+1
2636	26.36	2.636e+1
2636.1	26.361	2.6361e+1
2636.2	26.362	2.6362e+1
2636.3	26.363	2.6363e+1
2636.4	26.364	2.6364e+1
2636.5	26.365	2.6365e+1
2636.6	26.366	2.6366e+1
2636.7	26.367	2.6367e+1
2636.8	26.368	2.6368e+1
2636.9	26.369	2.6369e+1
2637	26.37	2.637e+1
2637.1	26.371	2.6371e+1
2637.2	26.372	2.6372e+1

2637.3	26.373	2.6373e+1
2637.4	26.374	2.6374e+1
2637.5	26.375	2.6375e+1
2637.6	26.376	2.6376e+1
2637.7	26.377	2.6377e+1
2637.8	26.378	2.6378e+1
2637.9	26.379	2.6379e+1
2638	26.38	2.638e+1
2638.1	26.381	2.6381e+1
2638.2	26.382	2.6382e+1
2638.3	26.383	2.6383e+1
2638.4	26.384	2.6384e+1
2638.5	26.385	2.6385e+1
2638.6	26.386	2.6386e+1
2638.7	26.387	2.6387e+1
2638.8	26.388	2.6388e+1
2638.9	26.389	2.6389e+1
2639	26.39	2.639e+1
2639.1	26.391	2.6391e+1
2639.2	26.392	2.6392e+1
2639.3	26.393	2.6393e+1
2639.4	26.394	2.6394e+1
2639.5	26.395	2.6395e+1
2639.6	26.396	2.6396e+1
2639.7	26.397	2.6397e+1
2639.8	26.398	2.6398e+1
2639.9	26.399	2.6399e+1
2640	26.4	2.64e+1
2640.1	26.401	2.6401e+1
2640.2	26.402	2.6402e+1
2640.3	26.403	2.6403e+1
2640.4	26.404	2.6404e+1
2640.5	26.405	2.6405e+1
2640.6	26.406	2.6406e+1
2640.7	26.407	2.6407e+1
2640.8	26.408	2.6408e+1
2640.9	26.409	2.6409e+1
2641	26.41	2.641e+1

2641.1	26.411	2.6411e+1
2641.2	26.412	2.6412e+1
2641.3	26.413	2.6413e+1
2641.4	26.414	2.6414e+1
2641.5	26.415	2.6415e+1
2641.6	26.416	2.6416e+1
2641.7	26.417	2.6417e+1
2641.8	26.418	2.6418e+1
2641.9	26.419	2.6419e+1
2642	26.42	2.642e+1
2642.1	26.421	2.6421e+1
2642.2	26.422	2.6422e+1
2642.3	26.423	2.6423e+1
2642.4	26.424	2.6424e+1
2642.5	26.425	2.6425e+1
2642.6	26.426	2.6426e+1
2642.7	26.427	2.6427e+1
2642.8	26.428	2.6428e+1
2642.9	26.429	2.6429e+1
2643	26.43	2.643e+1
2643.1	26.431	2.6431e+1
2643.2	26.432	2.6432e+1
2643.3	26.433	2.6433e+1
2643.4	26.434	2.6434e+1
2643.5	26.435	2.6435e+1
2643.6	26.436	2.6436e+1
2643.7	26.437	2.6437e+1
2643.8	26.438	2.6438e+1
2643.9	26.439	2.6439e+1
2644	26.44	2.644e+1
2644.1	26.441	2.6441e+1
2644.2	26.442	2.6442e+1
2644.3	26.443	2.6443e+1
2644.4	26.444	2.6444e+1
2644.5	26.445	2.6445e+1
2644.6	26.446	2.6446e+1
2644.7	26.447	2.6447e+1
2644.8	26.448	2.6448e+1

2644.9	26.449	2.6449e+1
2645	26.45	2.645e+1
2645.1	26.451	2.6451e+1
2645.2	26.452	2.6452e+1
2645.3	26.453	2.6453e+1
2645.4	26.454	2.6454e+1
2645.5	26.455	2.6455e+1
2645.6	26.456	2.6456e+1
2645.7	26.457	2.6457e+1
2645.8	26.458	2.6458e+1
2645.9	26.459	2.6459e+1
2646	26.46	2.646e+1
2646.1	26.461	2.6461e+1
2646.2	26.462	2.6462e+1
2646.3	26.463	2.6463e+1
2646.4	26.464	2.6464e+1
2646.5	26.465	2.6465e+1
2646.6	26.466	2.6466e+1
2646.7	26.467	2.6467e+1
2646.8	26.468	2.6468e+1
2646.9	26.469	2.6469e+1
2647	26.47	2.647e+1
2647.1	26.471	2.6471e+1
2647.2	26.472	2.6472e+1
2647.3	26.473	2.6473e+1
2647.4	26.474	2.6474e+1
2647.5	26.475	2.6475e+1
2647.6	26.476	2.6476e+1
2647.7	26.477	2.6477e+1
2647.8	26.478	2.6478e+1
2647.9	26.479	2.6479e+1
2648	26.48	2.648e+1
2648.1	26.481	2.6481e+1
2648.2	26.482	2.6482e+1
2648.3	26.483	2.6483e+1
2648.4	26.484	2.6484e+1
2648.5	26.485	2.6485e+1
2648.6	26.486	2.6486e+1

2648.7	26.487	2.6487e+1
2648.8	26.488	2.6488e+1
2648.9	26.489	2.6489e+1
2649	26.49	2.649e+1
2649.1	26.491	2.6491e+1
2649.2	26.492	2.6492e+1
2649.3	26.493	2.6493e+1
2649.4	26.494	2.6494e+1
2649.5	26.495	2.6495e+1
2649.6	26.496	2.6496e+1
2649.7	26.497	2.6497e+1
2649.8	26.498	2.6498e+1
2649.9	26.499	2.6499e+1
2650	26.5	2.65e+1
2650.1	26.501	2.6501e+1
2650.2	26.502	2.6502e+1
2650.3	26.503	2.6503e+1
2650.4	26.504	2.6504e+1
2650.5	26.505	2.6505e+1
2650.6	26.506	2.6506e+1
2650.7	26.507	2.6507e+1
2650.8	26.508	2.6508e+1
2650.9	26.509	2.6509e+1
2651	26.51	2.651e+1
2651.1	26.511	2.6511e+1
2651.2	26.512	2.6512e+1
2651.3	26.513	2.6513e+1
2651.4	26.514	2.6514e+1
2651.5	26.515	2.6515e+1
2651.6	26.516	2.6516e+1
2651.7	26.517	2.6517e+1
2651.8	26.518	2.6518e+1
2651.9	26.519	2.6519e+1
2652	26.52	2.652e+1
2652.1	26.521	2.6521e+1
2652.2	26.522	2.6522e+1
2652.3	26.523	2.6523e+1
2652.4	26.524	2.6524e+1

2652.5	26.525	2.6525e+1
2652.6	26.526	2.6526e+1
2652.7	26.527	2.6527e+1
2652.8	26.528	2.6528e+1
2652.9	26.529	2.6529e+1
2653	26.53	2.653e+1
2653.1	26.531	2.6531e+1
2653.2	26.532	2.6532e+1
2653.3	26.533	2.6533e+1
2653.4	26.534	2.6534e+1
2653.5	26.535	2.6535e+1
2653.6	26.536	2.6536e+1
2653.7	26.537	2.6537e+1
2653.8	26.538	2.6538e+1
2653.9	26.539	2.6539e+1
2654	26.54	2.654e+1
2654.1	26.541	2.6541e+1
2654.2	26.542	2.6542e+1
2654.3	26.543	2.6543e+1
2654.4	26.544	2.6544e+1
2654.5	26.545	2.6545e+1
2654.6	26.546	2.6546e+1
2654.7	26.547	2.6547e+1
2654.8	26.548	2.6548e+1
2654.9	26.549	2.6549e+1
2655	26.55	2.655e+1
2655.1	26.551	2.6551e+1
2655.2	26.552	2.6552e+1
2655.3	26.553	2.6553e+1
2655.4	26.554	2.6554e+1
2655.5	26.555	2.6555e+1
2655.6	26.556	2.6556e+1
2655.7	26.557	2.6557e+1
2655.8	26.558	2.6558e+1
2655.9	26.559	2.6559e+1
2656	26.56	2.656e+1
2656.1	26.561	2.6561e+1
2656.2	26.562	2.6562e+1

2656.3	26.563	2.6563e+1
2656.4	26.564	2.6564e+1
2656.5	26.565	2.6565e+1
2656.6	26.566	2.6566e+1
2656.7	26.567	2.6567e+1
2656.8	26.568	2.6568e+1
2656.9	26.569	2.6569e+1
2657	26.57	2.657e+1
2657.1	26.571	2.6571e+1
2657.2	26.572	2.6572e+1
2657.3	26.573	2.6573e+1
2657.4	26.574	2.6574e+1
2657.5	26.575	2.6575e+1
2657.6	26.576	2.6576e+1
2657.7	26.577	2.6577e+1
2657.8	26.578	2.6578e+1
2657.9	26.579	2.6579e+1
2658	26.58	2.658e+1
2658.1	26.581	2.6581e+1
2658.2	26.582	2.6582e+1
2658.3	26.583	2.6583e+1
2658.4	26.584	2.6584e+1
2658.5	26.585	2.6585e+1
2658.6	26.586	2.6586e+1
2658.7	26.587	2.6587e+1
2658.8	26.588	2.6588e+1
2658.9	26.589	2.6589e+1
2659	26.59	2.659e+1
2659.1	26.591	2.6591e+1
2659.2	26.592	2.6592e+1
2659.3	26.593	2.6593e+1
2659.4	26.594	2.6594e+1
2659.5	26.595	2.6595e+1
2659.6	26.596	2.6596e+1
2659.7	26.597	2.6597e+1
2659.8	26.598	2.6598e+1
2659.9	26.599	2.6599e+1
2660	26.6	2.66e+1

2660.1	26.601	2.6601e+1
2660.2	26.602	2.6602e+1
2660.3	26.603	2.6603e+1
2660.4	26.604	2.6604e+1
2660.5	26.605	2.6605e+1
2660.6	26.606	2.6606e+1
2660.7	26.607	2.6607e+1
2660.8	26.608	2.6608e+1
2660.9	26.609	2.6609e+1
2661	26.61	2.661e+1
2661.1	26.611	2.6611e+1
2661.2	26.612	2.6612e+1
2661.3	26.613	2.6613e+1
2661.4	26.614	2.6614e+1
2661.5	26.615	2.6615e+1
2661.6	26.616	2.6616e+1
2661.7	26.617	2.6617e+1
2661.8	26.618	2.6618e+1
2661.9	26.619	2.6619e+1
2662	26.62	2.662e+1
2662.1	26.621	2.6621e+1
2662.2	26.622	2.6622e+1
2662.3	26.623	2.6623e+1
2662.4	26.624	2.6624e+1
2662.5	26.625	2.6625e+1
2662.6	26.626	2.6626e+1
2662.7	26.627	2.6627e+1
2662.8	26.628	2.6628e+1
2662.9	26.629	2.6629e+1
2663	26.63	2.663e+1
2663.1	26.631	2.6631e+1
2663.2	26.632	2.6632e+1
2663.3	26.633	2.6633e+1
2663.4	26.634	2.6634e+1
2663.5	26.635	2.6635e+1
2663.6	26.636	2.6636e+1
2663.7	26.637	2.6637e+1
2663.8	26.638	2.6638e+1

2663.9	26.639	2.6639e+1
2664	26.64	2.664e+1
2664.1	26.641	2.6641e+1
2664.2	26.642	2.6642e+1
2664.3	26.643	2.6643e+1
2664.4	26.644	2.6644e+1
2664.5	26.645	2.6645e+1
2664.6	26.646	2.6646e+1
2664.7	26.647	2.6647e+1
2664.8	26.648	2.6648e+1
2664.9	26.649	2.6649e+1
2665	26.65	2.665e+1
2665.1	26.651	2.6651e+1
2665.2	26.652	2.6652e+1
2665.3	26.653	2.6653e+1
2665.4	26.654	2.6654e+1
2665.5	26.655	2.6655e+1
2665.6	26.656	2.6656e+1
2665.7	26.657	2.6657e+1
2665.8	26.658	2.6658e+1
2665.9	26.659	2.6659e+1
2666	26.66	2.666e+1
2666.1	26.661	2.6661e+1
2666.2	26.662	2.6662e+1
2666.3	26.663	2.6663e+1
2666.4	26.664	2.6664e+1
2666.5	26.665	2.6665e+1
2666.6	26.666	2.6666e+1
2666.7	26.667	2.6667e+1
2666.8	26.668	2.6668e+1
2666.9	26.669	2.6669e+1
2667	26.67	2.667e+1
2667.1	26.671	2.6671e+1
2667.2	26.672	2.6672e+1
2667.3	26.673	2.6673e+1
2667.4	26.674	2.6674e+1
2667.5	26.675	2.6675e+1
2667.6	26.676	2.6676e+1

2667.7	26.677	2.6677e+1
2667.8	26.678	2.6678e+1
2667.9	26.679	2.6679e+1
2668	26.68	2.668e+1
2668.1	26.681	2.6681e+1
2668.2	26.682	2.6682e+1
2668.3	26.683	2.6683e+1
2668.4	26.684	2.6684e+1
2668.5	26.685	2.6685e+1
2668.6	26.686	2.6686e+1
2668.7	26.687	2.6687e+1
2668.8	26.688	2.6688e+1
2668.9	26.689	2.6689e+1
2669	26.69	2.669e+1
2669.1	26.691	2.6691e+1
2669.2	26.692	2.6692e+1
2669.3	26.693	2.6693e+1
2669.4	26.694	2.6694e+1
2669.5	26.695	2.6695e+1
2669.6	26.696	2.6696e+1
2669.7	26.697	2.6697e+1
2669.8	26.698	2.6698e+1
2669.9	26.699	2.6699e+1
2670	26.7	2.67e+1
2670.1	26.701	2.6701e+1
2670.2	26.702	2.6702e+1
2670.3	26.703	2.6703e+1
2670.4	26.704	2.6704e+1
2670.5	26.705	2.6705e+1
2670.6	26.706	2.6706e+1
2670.7	26.707	2.6707e+1
2670.8	26.708	2.6708e+1
2670.9	26.709	2.6709e+1
2671	26.71	2.671e+1
2671.1	26.711	2.6711e+1
2671.2	26.712	2.6712e+1
2671.3	26.713	2.6713e+1
2671.4	26.714	2.6714e+1

2671.5	26.715	2.6715e+1
2671.6	26.716	2.6716e+1
2671.7	26.717	2.6717e+1
2671.8	26.718	2.6718e+1
2671.9	26.719	2.6719e+1
2672	26.72	2.672e+1
2672.1	26.721	2.6721e+1
2672.2	26.722	2.6722e+1
2672.3	26.723	2.6723e+1
2672.4	26.724	2.6724e+1
2672.5	26.725	2.6725e+1
2672.6	26.726	2.6726e+1
2672.7	26.727	2.6727e+1
2672.8	26.728	2.6728e+1
2672.9	26.729	2.6729e+1
2673	26.73	2.673e+1
2673.1	26.731	2.6731e+1
2673.2	26.732	2.6732e+1
2673.3	26.733	2.6733e+1
2673.4	26.734	2.6734e+1
2673.5	26.735	2.6735e+1
2673.6	26.736	2.6736e+1
2673.7	26.737	2.6737e+1
2673.8	26.738	2.6738e+1
2673.9	26.739	2.6739e+1
2674	26.74	2.674e+1
2674.1	26.741	2.6741e+1
2674.2	26.742	2.6742e+1
2674.3	26.743	2.6743e+1
2674.4	26.744	2.6744e+1
2674.5	26.745	2.6745e+1
2674.6	26.746	2.6746e+1
2674.7	26.747	2.6747e+1
2674.8	26.748	2.6748e+1
2674.9	26.749	2.6749e+1
2675	26.75	2.675e+1
2675.1	26.751	2.6751e+1
2675.2	26.752	2.6752e+1

2675.3	26.753	2.6753e+1
2675.4	26.754	2.6754e+1
2675.5	26.755	2.6755e+1
2675.6	26.756	2.6756e+1
2675.7	26.757	2.6757e+1
2675.8	26.758	2.6758e+1
2675.9	26.759	2.6759e+1
2676	26.76	2.676e+1
2676.1	26.761	2.6761e+1
2676.2	26.762	2.6762e+1
2676.3	26.763	2.6763e+1
2676.4	26.764	2.6764e+1
2676.5	26.765	2.6765e+1
2676.6	26.766	2.6766e+1
2676.7	26.767	2.6767e+1
2676.8	26.768	2.6768e+1
2676.9	26.769	2.6769e+1
2677	26.77	2.677e+1
2677.1	26.771	2.6771e+1
2677.2	26.772	2.6772e+1
2677.3	26.773	2.6773e+1
2677.4	26.774	2.6774e+1
2677.5	26.775	2.6775e+1
2677.6	26.776	2.6776e+1
2677.7	26.777	2.6777e+1
2677.8	26.778	2.6778e+1
2677.9	26.779	2.6779e+1
2678	26.78	2.678e+1
2678.1	26.781	2.6781e+1
2678.2	26.782	2.6782e+1
2678.3	26.783	2.6783e+1
2678.4	26.784	2.6784e+1
2678.5	26.785	2.6785e+1
2678.6	26.786	2.6786e+1
2678.7	26.787	2.6787e+1
2678.8	26.788	2.6788e+1
2678.9	26.789	2.6789e+1
2679	26.79	2.679e+1

2679.1	26.791	2.6791e+1
2679.2	26.792	2.6792e+1
2679.3	26.793	2.6793e+1
2679.4	26.794	2.6794e+1
2679.5	26.795	2.6795e+1
2679.6	26.796	2.6796e+1
2679.7	26.797	2.6797e+1
2679.8	26.798	2.6798e+1
2679.9	26.799	2.6799e+1
2680	26.8	2.68e+1
2680.1	26.801	2.6801e+1
2680.2	26.802	2.6802e+1
2680.3	26.803	2.6803e+1
2680.4	26.804	2.6804e+1
2680.5	26.805	2.6805e+1
2680.6	26.806	2.6806e+1
2680.7	26.807	2.6807e+1
2680.8	26.808	2.6808e+1
2680.9	26.809	2.6809e+1
2681	26.81	2.681e+1
2681.1	26.811	2.6811e+1
2681.2	26.812	2.6812e+1
2681.3	26.813	2.6813e+1
2681.4	26.814	2.6814e+1
2681.5	26.815	2.6815e+1
2681.6	26.816	2.6816e+1
2681.7	26.817	2.6817e+1
2681.8	26.818	2.6818e+1
2681.9	26.819	2.6819e+1
2682	26.82	2.682e+1
2682.1	26.821	2.6821e+1
2682.2	26.822	2.6822e+1
2682.3	26.823	2.6823e+1
2682.4	26.824	2.6824e+1
2682.5	26.825	2.6825e+1
2682.6	26.826	2.6826e+1
2682.7	26.827	2.6827e+1
2682.8	26.828	2.6828e+1

2682.9	26.829	2.6829e+1
2683	26.83	2.683e+1
2683.1	26.831	2.6831e+1
2683.2	26.832	2.6832e+1
2683.3	26.833	2.6833e+1
2683.4	26.834	2.6834e+1
2683.5	26.835	2.6835e+1
2683.6	26.836	2.6836e+1
2683.7	26.837	2.6837e+1
2683.8	26.838	2.6838e+1
2683.9	26.839	2.6839e+1
2684	26.84	2.684e+1
2684.1	26.841	2.6841e+1
2684.2	26.842	2.6842e+1
2684.3	26.843	2.6843e+1
2684.4	26.844	2.6844e+1
2684.5	26.845	2.6845e+1
2684.6	26.846	2.6846e+1
2684.7	26.847	2.6847e+1
2684.8	26.848	2.6848e+1
2684.9	26.849	2.6849e+1
2685	26.85	2.685e+1
2685.1	26.851	2.6851e+1
2685.2	26.852	2.6852e+1
2685.3	26.853	2.6853e+1
2685.4	26.854	2.6854e+1
2685.5	26.855	2.6855e+1
2685.6	26.856	2.6856e+1
2685.7	26.857	2.6857e+1
2685.8	26.858	2.6858e+1
2685.9	26.859	2.6859e+1
2686	26.86	2.686e+1
2686.1	26.861	2.6861e+1
2686.2	26.862	2.6862e+1
2686.3	26.863	2.6863e+1
2686.4	26.864	2.6864e+1
2686.5	26.865	2.6865e+1
2686.6	26.866	2.6866e+1

2686.7	26.867	2.6867e+1
2686.8	26.868	2.6868e+1
2686.9	26.869	2.6869e+1
2687	26.87	2.687e+1
2687.1	26.871	2.6871e+1
2687.2	26.872	2.6872e+1
2687.3	26.873	2.6873e+1
2687.4	26.874	2.6874e+1
2687.5	26.875	2.6875e+1
2687.6	26.876	2.6876e+1
2687.7	26.877	2.6877e+1
2687.8	26.878	2.6878e+1
2687.9	26.879	2.6879e+1
2688	26.88	2.688e+1
2688.1	26.881	2.6881e+1
2688.2	26.882	2.6882e+1
2688.3	26.883	2.6883e+1
2688.4	26.884	2.6884e+1
2688.5	26.885	2.6885e+1
2688.6	26.886	2.6886e+1
2688.7	26.887	2.6887e+1
2688.8	26.888	2.6888e+1
2688.9	26.889	2.6889e+1
2689	26.89	2.689e+1
2689.1	26.891	2.6891e+1
2689.2	26.892	2.6892e+1
2689.3	26.893	2.6893e+1
2689.4	26.894	2.6894e+1
2689.5	26.895	2.6895e+1
2689.6	26.896	2.6896e+1
2689.7	26.897	2.6897e+1
2689.8	26.898	2.6898e+1
2689.9	26.899	2.6899e+1
2690	26.9	2.69e+1
2690.1	26.901	2.6901e+1
2690.2	26.902	2.6902e+1
2690.3	26.903	2.6903e+1
2690.4	26.904	2.6904e+1

2690.5	26.905	2.6905e+1
2690.6	26.906	2.6906e+1
2690.7	26.907	2.6907e+1
2690.8	26.908	2.6908e+1
2690.9	26.909	2.6909e+1
2691	26.91	2.691e+1
2691.1	26.911	2.6911e+1
2691.2	26.912	2.6912e+1
2691.3	26.913	2.6913e+1
2691.4	26.914	2.6914e+1
2691.5	26.915	2.6915e+1
2691.6	26.916	2.6916e+1
2691.7	26.917	2.6917e+1
2691.8	26.918	2.6918e+1
2691.9	26.919	2.6919e+1
2692	26.92	2.692e+1
2692.1	26.921	2.6921e+1
2692.2	26.922	2.6922e+1
2692.3	26.923	2.6923e+1
2692.4	26.924	2.6924e+1
2692.5	26.925	2.6925e+1
2692.6	26.926	2.6926e+1
2692.7	26.927	2.6927e+1
2692.8	26.928	2.6928e+1
2692.9	26.929	2.6929e+1
2693	26.93	2.693e+1
2693.1	26.931	2.6931e+1
2693.2	26.932	2.6932e+1
2693.3	26.933	2.6933e+1
2693.4	26.934	2.6934e+1
2693.5	26.935	2.6935e+1
2693.6	26.936	2.6936e+1
2693.7	26.937	2.6937e+1
2693.8	26.938	2.6938e+1
2693.9	26.939	2.6939e+1
2694	26.94	2.694e+1
2694.1	26.941	2.6941e+1
2694.2	26.942	2.6942e+1

2694.3	26.943	2.6943e+1
2694.4	26.944	2.6944e+1
2694.5	26.945	2.6945e+1
2694.6	26.946	2.6946e+1
2694.7	26.947	2.6947e+1
2694.8	26.948	2.6948e+1
2694.9	26.949	2.6949e+1
2695	26.95	2.695e+1
2695.1	26.951	2.6951e+1
2695.2	26.952	2.6952e+1
2695.3	26.953	2.6953e+1
2695.4	26.954	2.6954e+1
2695.5	26.955	2.6955e+1
2695.6	26.956	2.6956e+1
2695.7	26.957	2.6957e+1
2695.8	26.958	2.6958e+1
2695.9	26.959	2.6959e+1
2696	26.96	2.696e+1
2696.1	26.961	2.6961e+1
2696.2	26.962	2.6962e+1
2696.3	26.963	2.6963e+1
2696.4	26.964	2.6964e+1
2696.5	26.965	2.6965e+1
2696.6	26.966	2.6966e+1
2696.7	26.967	2.6967e+1
2696.8	26.968	2.6968e+1
2696.9	26.969	2.6969e+1
2697	26.97	2.697e+1
2697.1	26.971	2.6971e+1
2697.2	26.972	2.6972e+1
2697.3	26.973	2.6973e+1
2697.4	26.974	2.6974e+1
2697.5	26.975	2.6975e+1
2697.6	26.976	2.6976e+1
2697.7	26.977	2.6977e+1
2697.8	26.978	2.6978e+1
2697.9	26.979	2.6979e+1
2698	26.98	2.698e+1

2698.1	26.981	2.6981e+1
2698.2	26.982	2.6982e+1
2698.3	26.983	2.6983e+1
2698.4	26.984	2.6984e+1
2698.5	26.985	2.6985e+1
2698.6	26.986	2.6986e+1
2698.7	26.987	2.6987e+1
2698.8	26.988	2.6988e+1
2698.9	26.989	2.6989e+1
2699	26.99	2.699e+1
2699.1	26.991	2.6991e+1
2699.2	26.992	2.6992e+1
2699.3	26.993	2.6993e+1
2699.4	26.994	2.6994e+1
2699.5	26.995	2.6995e+1
2699.6	26.996	2.6996e+1
2699.7	26.997	2.6997e+1
2699.8	26.998	2.6998e+1
2699.9	26.999	2.6999e+1
2700	27	2.7e+1
2700.1	27.001	2.7001e+1
2700.2	27.002	2.7002e+1
2700.3	27.003	2.7003e+1
2700.4	27.004	2.7004e+1
2700.5	27.005	2.7005e+1
2700.6	27.006	2.7006e+1
2700.7	27.007	2.7007e+1
2700.8	27.008	2.7008e+1
2700.9	27.009	2.7009e+1
2701	27.01	2.701e+1
2701.1	27.011	2.7011e+1
2701.2	27.012	2.7012e+1
2701.3	27.013	2.7013e+1
2701.4	27.014	2.7014e+1
2701.5	27.015	2.7015e+1
2701.6	27.016	2.7016e+1
2701.7	27.017	2.7017e+1
2701.8	27.018	2.7018e+1

2701.9	27.019	2.7019e+1
2702	27.02	2.702e+1
2702.1	27.021	2.7021e+1
2702.2	27.022	2.7022e+1
2702.3	27.023	2.7023e+1
2702.4	27.024	2.7024e+1
2702.5	27.025	2.7025e+1
2702.6	27.026	2.7026e+1
2702.7	27.027	2.7027e+1
2702.8	27.028	2.7028e+1
2702.9	27.029	2.7029e+1
2703	27.03	2.703e+1
2703.1	27.031	2.7031e+1
2703.2	27.032	2.7032e+1
2703.3	27.033	2.7033e+1
2703.4	27.034	2.7034e+1
2703.5	27.035	2.7035e+1
2703.6	27.036	2.7036e+1
2703.7	27.037	2.7037e+1
2703.8	27.038	2.7038e+1
2703.9	27.039	2.7039e+1
2704	27.04	2.704e+1
2704.1	27.041	2.7041e+1
2704.2	27.042	2.7042e+1
2704.3	27.043	2.7043e+1
2704.4	27.044	2.7044e+1
2704.5	27.045	2.7045e+1
2704.6	27.046	2.7046e+1
2704.7	27.047	2.7047e+1
2704.8	27.048	2.7048e+1
2704.9	27.049	2.7049e+1
2705	27.05	2.705e+1
2705.1	27.051	2.7051e+1
2705.2	27.052	2.7052e+1
2705.3	27.053	2.7053e+1
2705.4	27.054	2.7054e+1
2705.5	27.055	2.7055e+1
2705.6	27.056	2.7056e+1

2705.7	27.057	2.7057e+1
2705.8	27.058	2.7058e+1
2705.9	27.059	2.7059e+1
2706	27.06	2.706e+1
2706.1	27.061	2.7061e+1
2706.2	27.062	2.7062e+1
2706.3	27.063	2.7063e+1
2706.4	27.064	2.7064e+1
2706.5	27.065	2.7065e+1
2706.6	27.066	2.7066e+1
2706.7	27.067	2.7067e+1
2706.8	27.068	2.7068e+1
2706.9	27.069	2.7069e+1
2707	27.07	2.707e+1
2707.1	27.071	2.7071e+1
2707.2	27.072	2.7072e+1
2707.3	27.073	2.7073e+1
2707.4	27.074	2.7074e+1
2707.5	27.075	2.7075e+1
2707.6	27.076	2.7076e+1
2707.7	27.077	2.7077e+1
2707.8	27.078	2.7078e+1
2707.9	27.079	2.7079e+1
2708	27.08	2.708e+1
2708.1	27.081	2.7081e+1
2708.2	27.082	2.7082e+1
2708.3	27.083	2.7083e+1
2708.4	27.084	2.7084e+1
2708.5	27.085	2.7085e+1
2708.6	27.086	2.7086e+1
2708.7	27.087	2.7087e+1
2708.8	27.088	2.7088e+1
2708.9	27.089	2.7089e+1
2709	27.09	2.709e+1
2709.1	27.091	2.7091e+1
2709.2	27.092	2.7092e+1
2709.3	27.093	2.7093e+1
2709.4	27.094	2.7094e+1

2709.5	27.095	2.7095e+1
2709.6	27.096	2.7096e+1
2709.7	27.097	2.7097e+1
2709.8	27.098	2.7098e+1
2709.9	27.099	2.7099e+1
2710	27.1	2.71e+1
2710.1	27.101	2.7101e+1
2710.2	27.102	2.7102e+1
2710.3	27.103	2.7103e+1
2710.4	27.104	2.7104e+1
2710.5	27.105	2.7105e+1
2710.6	27.106	2.7106e+1
2710.7	27.107	2.7107e+1
2710.8	27.108	2.7108e+1
2710.9	27.109	2.7109e+1
2711	27.11	2.711e+1
2711.1	27.111	2.7111e+1
2711.2	27.112	2.7112e+1
2711.3	27.113	2.7113e+1
2711.4	27.114	2.7114e+1
2711.5	27.115	2.7115e+1
2711.6	27.116	2.7116e+1
2711.7	27.117	2.7117e+1
2711.8	27.118	2.7118e+1
2711.9	27.119	2.7119e+1
2712	27.12	2.712e+1
2712.1	27.121	2.7121e+1
2712.2	27.122	2.7122e+1
2712.3	27.123	2.7123e+1
2712.4	27.124	2.7124e+1
2712.5	27.125	2.7125e+1
2712.6	27.126	2.7126e+1
2712.7	27.127	2.7127e+1
2712.8	27.128	2.7128e+1
2712.9	27.129	2.7129e+1
2713	27.13	2.713e+1
2713.1	27.131	2.7131e+1
2713.2	27.132	2.7132e+1

2713.3	27.133	2.7133e+1
2713.4	27.134	2.7134e+1
2713.5	27.135	2.7135e+1
2713.6	27.136	2.7136e+1
2713.7	27.137	2.7137e+1
2713.8	27.138	2.7138e+1
2713.9	27.139	2.7139e+1
2714	27.14	2.714e+1
2714.1	27.141	2.7141e+1
2714.2	27.142	2.7142e+1
2714.3	27.143	2.7143e+1
2714.4	27.144	2.7144e+1
2714.5	27.145	2.7145e+1
2714.6	27.146	2.7146e+1
2714.7	27.147	2.7147e+1
2714.8	27.148	2.7148e+1
2714.9	27.149	2.7149e+1
2715	27.15	2.715e+1
2715.1	27.151	2.7151e+1
2715.2	27.152	2.7152e+1
2715.3	27.153	2.7153e+1
2715.4	27.154	2.7154e+1
2715.5	27.155	2.7155e+1
2715.6	27.156	2.7156e+1
2715.7	27.157	2.7157e+1
2715.8	27.158	2.7158e+1
2715.9	27.159	2.7159e+1
2716	27.16	2.716e+1
2716.1	27.161	2.7161e+1
2716.2	27.162	2.7162e+1
2716.3	27.163	2.7163e+1
2716.4	27.164	2.7164e+1
2716.5	27.165	2.7165e+1
2716.6	27.166	2.7166e+1
2716.7	27.167	2.7167e+1
2716.8	27.168	2.7168e+1
2716.9	27.169	2.7169e+1
2717	27.17	2.717e+1

2717.1	27.171	2.7171e+1
2717.2	27.172	2.7172e+1
2717.3	27.173	2.7173e+1
2717.4	27.174	2.7174e+1
2717.5	27.175	2.7175e+1
2717.6	27.176	2.7176e+1
2717.7	27.177	2.7177e+1
2717.8	27.178	2.7178e+1
2717.9	27.179	2.7179e+1
2718	27.18	2.718e+1
2718.1	27.181	2.7181e+1
2718.2	27.182	2.7182e+1
2718.3	27.183	2.7183e+1
2718.4	27.184	2.7184e+1
2718.5	27.185	2.7185e+1
2718.6	27.186	2.7186e+1
2718.7	27.187	2.7187e+1
2718.8	27.188	2.7188e+1
2718.9	27.189	2.7189e+1
2719	27.19	2.719e+1
2719.1	27.191	2.7191e+1
2719.2	27.192	2.7192e+1
2719.3	27.193	2.7193e+1
2719.4	27.194	2.7194e+1
2719.5	27.195	2.7195e+1
2719.6	27.196	2.7196e+1
2719.7	27.197	2.7197e+1
2719.8	27.198	2.7198e+1
2719.9	27.199	2.7199e+1
2720	27.2	2.72e+1
2720.1	27.201	2.7201e+1
2720.2	27.202	2.7202e+1
2720.3	27.203	2.7203e+1
2720.4	27.204	2.7204e+1
2720.5	27.205	2.7205e+1
2720.6	27.206	2.7206e+1
2720.7	27.207	2.7207e+1
2720.8	27.208	2.7208e+1

2720.9	27.209	2.7209e+1
2721	27.21	2.721e+1
2721.1	27.211	2.7211e+1
2721.2	27.212	2.7212e+1
2721.3	27.213	2.7213e+1
2721.4	27.214	2.7214e+1
2721.5	27.215	2.7215e+1
2721.6	27.216	2.7216e+1
2721.7	27.217	2.7217e+1
2721.8	27.218	2.7218e+1
2721.9	27.219	2.7219e+1
2722	27.22	2.722e+1
2722.1	27.221	2.7221e+1
2722.2	27.222	2.7222e+1
2722.3	27.223	2.7223e+1
2722.4	27.224	2.7224e+1
2722.5	27.225	2.7225e+1
2722.6	27.226	2.7226e+1
2722.7	27.227	2.7227e+1
2722.8	27.228	2.7228e+1
2722.9	27.229	2.7229e+1
2723	27.23	2.723e+1
2723.1	27.231	2.7231e+1
2723.2	27.232	2.7232e+1
2723.3	27.233	2.7233e+1
2723.4	27.234	2.7234e+1
2723.5	27.235	2.7235e+1
2723.6	27.236	2.7236e+1
2723.7	27.237	2.7237e+1
2723.8	27.238	2.7238e+1
2723.9	27.239	2.7239e+1
2724	27.24	2.724e+1
2724.1	27.241	2.7241e+1
2724.2	27.242	2.7242e+1
2724.3	27.243	2.7243e+1
2724.4	27.244	2.7244e+1
2724.5	27.245	2.7245e+1
2724.6	27.246	2.7246e+1

2724.7	27.247	2.7247e+1
2724.8	27.248	2.7248e+1
2724.9	27.249	2.7249e+1
2725	27.25	2.725e+1
2725.1	27.251	2.7251e+1
2725.2	27.252	2.7252e+1
2725.3	27.253	2.7253e+1
2725.4	27.254	2.7254e+1
2725.5	27.255	2.7255e+1
2725.6	27.256	2.7256e+1
2725.7	27.257	2.7257e+1
2725.8	27.258	2.7258e+1
2725.9	27.259	2.7259e+1
2726	27.26	2.726e+1
2726.1	27.261	2.7261e+1
2726.2	27.262	2.7262e+1
2726.3	27.263	2.7263e+1
2726.4	27.264	2.7264e+1
2726.5	27.265	2.7265e+1
2726.6	27.266	2.7266e+1
2726.7	27.267	2.7267e+1
2726.8	27.268	2.7268e+1
2726.9	27.269	2.7269e+1
2727	27.27	2.727e+1
2727.1	27.271	2.7271e+1
2727.2	27.272	2.7272e+1
2727.3	27.273	2.7273e+1
2727.4	27.274	2.7274e+1
2727.5	27.275	2.7275e+1
2727.6	27.276	2.7276e+1
2727.7	27.277	2.7277e+1
2727.8	27.278	2.7278e+1
2727.9	27.279	2.7279e+1
2728	27.28	2.728e+1
2728.1	27.281	2.7281e+1
2728.2	27.282	2.7282e+1
2728.3	27.283	2.7283e+1
2728.4	27.284	2.7284e+1

2728.5	27.285	2.7285e+1
2728.6	27.286	2.7286e+1
2728.7	27.287	2.7287e+1
2728.8	27.288	2.7288e+1
2728.9	27.289	2.7289e+1
2729	27.29	2.729e+1
2729.1	27.291	2.7291e+1
2729.2	27.292	2.7292e+1
2729.3	27.293	2.7293e+1
2729.4	27.294	2.7294e+1
2729.5	27.295	2.7295e+1
2729.6	27.296	2.7296e+1
2729.7	27.297	2.7297e+1
2729.8	27.298	2.7298e+1
2729.9	27.299	2.7299e+1
2730	27.3	2.73e+1
2730.1	27.301	2.7301e+1
2730.2	27.302	2.7302e+1
2730.3	27.303	2.7303e+1
2730.4	27.304	2.7304e+1
2730.5	27.305	2.7305e+1
2730.6	27.306	2.7306e+1
2730.7	27.307	2.7307e+1
2730.8	27.308	2.7308e+1
2730.9	27.309	2.7309e+1
2731	27.31	2.731e+1
2731.1	27.311	2.7311e+1
2731.2	27.312	2.7312e+1
2731.3	27.313	2.7313e+1
2731.4	27.314	2.7314e+1
2731.5	27.315	2.7315e+1
2731.6	27.316	2.7316e+1
2731.7	27.317	2.7317e+1
2731.8	27.318	2.7318e+1
2731.9	27.319	2.7319e+1
2732	27.32	2.732e+1
2732.1	27.321	2.7321e+1
2732.2	27.322	2.7322e+1

2732.3	27.323	2.7323e+1
2732.4	27.324	2.7324e+1
2732.5	27.325	2.7325e+1
2732.6	27.326	2.7326e+1
2732.7	27.327	2.7327e+1
2732.8	27.328	2.7328e+1
2732.9	27.329	2.7329e+1
2733	27.33	2.733e+1
2733.1	27.331	2.7331e+1
2733.2	27.332	2.7332e+1
2733.3	27.333	2.7333e+1
2733.4	27.334	2.7334e+1
2733.5	27.335	2.7335e+1
2733.6	27.336	2.7336e+1
2733.7	27.337	2.7337e+1
2733.8	27.338	2.7338e+1
2733.9	27.339	2.7339e+1
2734	27.34	2.734e+1
2734.1	27.341	2.7341e+1
2734.2	27.342	2.7342e+1
2734.3	27.343	2.7343e+1
2734.4	27.344	2.7344e+1
2734.5	27.345	2.7345e+1
2734.6	27.346	2.7346e+1
2734.7	27.347	2.7347e+1
2734.8	27.348	2.7348e+1
2734.9	27.349	2.7349e+1
2735	27.35	2.735e+1
2735.1	27.351	2.7351e+1
2735.2	27.352	2.7352e+1
2735.3	27.353	2.7353e+1
2735.4	27.354	2.7354e+1
2735.5	27.355	2.7355e+1
2735.6	27.356	2.7356e+1
2735.7	27.357	2.7357e+1
2735.8	27.358	2.7358e+1
2735.9	27.359	2.7359e+1
2736	27.36	2.736e+1

2736.1	27.361	2.7361e+1
2736.2	27.362	2.7362e+1
2736.3	27.363	2.7363e+1
2736.4	27.364	2.7364e+1
2736.5	27.365	2.7365e+1
2736.6	27.366	2.7366e+1
2736.7	27.367	2.7367e+1
2736.8	27.368	2.7368e+1
2736.9	27.369	2.7369e+1
2737	27.37	2.737e+1
2737.1	27.371	2.7371e+1
2737.2	27.372	2.7372e+1
2737.3	27.373	2.7373e+1
2737.4	27.374	2.7374e+1
2737.5	27.375	2.7375e+1
2737.6	27.376	2.7376e+1
2737.7	27.377	2.7377e+1
2737.8	27.378	2.7378e+1
2737.9	27.379	2.7379e+1
2738	27.38	2.738e+1
2738.1	27.381	2.7381e+1
2738.2	27.382	2.7382e+1
2738.3	27.383	2.7383e+1
2738.4	27.384	2.7384e+1
2738.5	27.385	2.7385e+1
2738.6	27.386	2.7386e+1
2738.7	27.387	2.7387e+1
2738.8	27.388	2.7388e+1
2738.9	27.389	2.7389e+1
2739	27.39	2.739e+1
2739.1	27.391	2.7391e+1
2739.2	27.392	2.7392e+1
2739.3	27.393	2.7393e+1
2739.4	27.394	2.7394e+1
2739.5	27.395	2.7395e+1
2739.6	27.396	2.7396e+1
2739.7	27.397	2.7397e+1
2739.8	27.398	2.7398e+1

2739.9	27.399	2.7399e+1
2740	27.4	2.74e+1
2740.1	27.401	2.7401e+1
2740.2	27.402	2.7402e+1
2740.3	27.403	2.7403e+1
2740.4	27.404	2.7404e+1
2740.5	27.405	2.7405e+1
2740.6	27.406	2.7406e+1
2740.7	27.407	2.7407e+1
2740.8	27.408	2.7408e+1
2740.9	27.409	2.7409e+1
2741	27.41	2.741e+1
2741.1	27.411	2.7411e+1
2741.2	27.412	2.7412e+1
2741.3	27.413	2.7413e+1
2741.4	27.414	2.7414e+1
2741.5	27.415	2.7415e+1
2741.6	27.416	2.7416e+1
2741.7	27.417	2.7417e+1
2741.8	27.418	2.7418e+1
2741.9	27.419	2.7419e+1
2742	27.42	2.742e+1
2742.1	27.421	2.7421e+1
2742.2	27.422	2.7422e+1
2742.3	27.423	2.7423e+1
2742.4	27.424	2.7424e+1
2742.5	27.425	2.7425e+1
2742.6	27.426	2.7426e+1
2742.7	27.427	2.7427e+1
2742.8	27.428	2.7428e+1
2742.9	27.429	2.7429e+1
2743	27.43	2.743e+1
2743.1	27.431	2.7431e+1
2743.2	27.432	2.7432e+1
2743.3	27.433	2.7433e+1
2743.4	27.434	2.7434e+1
2743.5	27.435	2.7435e+1
2743.6	27.436	2.7436e+1

2743.7	27.437	2.7437e+1
2743.8	27.438	2.7438e+1
2743.9	27.439	2.7439e+1
2744	27.44	2.744e+1
2744.1	27.441	2.7441e+1
2744.2	27.442	2.7442e+1
2744.3	27.443	2.7443e+1
2744.4	27.444	2.7444e+1
2744.5	27.445	2.7445e+1
2744.6	27.446	2.7446e+1
2744.7	27.447	2.7447e+1
2744.8	27.448	2.7448e+1
2744.9	27.449	2.7449e+1
2745	27.45	2.745e+1
2745.1	27.451	2.7451e+1
2745.2	27.452	2.7452e+1
2745.3	27.453	2.7453e+1
2745.4	27.454	2.7454e+1
2745.5	27.455	2.7455e+1
2745.6	27.456	2.7456e+1
2745.7	27.457	2.7457e+1
2745.8	27.458	2.7458e+1
2745.9	27.459	2.7459e+1
2746	27.46	2.746e+1
2746.1	27.461	2.7461e+1
2746.2	27.462	2.7462e+1
2746.3	27.463	2.7463e+1
2746.4	27.464	2.7464e+1
2746.5	27.465	2.7465e+1
2746.6	27.466	2.7466e+1
2746.7	27.467	2.7467e+1
2746.8	27.468	2.7468e+1
2746.9	27.469	2.7469e+1
2747	27.47	2.747e+1
2747.1	27.471	2.7471e+1
2747.2	27.472	2.7472e+1
2747.3	27.473	2.7473e+1
2747.4	27.474	2.7474e+1

2747.5	27.475	2.7475e+1
2747.6	27.476	2.7476e+1
2747.7	27.477	2.7477e+1
2747.8	27.478	2.7478e+1
2747.9	27.479	2.7479e+1
2748	27.48	2.748e+1
2748.1	27.481	2.7481e+1
2748.2	27.482	2.7482e+1
2748.3	27.483	2.7483e+1
2748.4	27.484	2.7484e+1
2748.5	27.485	2.7485e+1
2748.6	27.486	2.7486e+1
2748.7	27.487	2.7487e+1
2748.8	27.488	2.7488e+1
2748.9	27.489	2.7489e+1
2749	27.49	2.749e+1
2749.1	27.491	2.7491e+1
2749.2	27.492	2.7492e+1
2749.3	27.493	2.7493e+1
2749.4	27.494	2.7494e+1
2749.5	27.495	2.7495e+1
2749.6	27.496	2.7496e+1
2749.7	27.497	2.7497e+1
2749.8	27.498	2.7498e+1
2749.9	27.499	2.7499e+1
2750	27.5	2.75e+1
2750.1	27.501	2.7501e+1
2750.2	27.502	2.7502e+1
2750.3	27.503	2.7503e+1
2750.4	27.504	2.7504e+1
2750.5	27.505	2.7505e+1
2750.6	27.506	2.7506e+1
2750.7	27.507	2.7507e+1
2750.8	27.508	2.7508e+1
2750.9	27.509	2.7509e+1
2751	27.51	2.751e+1
2751.1	27.511	2.7511e+1
2751.2	27.512	2.7512e+1

2751.3	27.513	2.7513e+1
2751.4	27.514	2.7514e+1
2751.5	27.515	2.7515e+1
2751.6	27.516	2.7516e+1
2751.7	27.517	2.7517e+1
2751.8	27.518	2.7518e+1
2751.9	27.519	2.7519e+1
2752	27.52	2.752e+1
2752.1	27.521	2.7521e+1
2752.2	27.522	2.7522e+1
2752.3	27.523	2.7523e+1
2752.4	27.524	2.7524e+1
2752.5	27.525	2.7525e+1
2752.6	27.526	2.7526e+1
2752.7	27.527	2.7527e+1
2752.8	27.528	2.7528e+1
2752.9	27.529	2.7529e+1
2753	27.53	2.753e+1
2753.1	27.531	2.7531e+1
2753.2	27.532	2.7532e+1
2753.3	27.533	2.7533e+1
2753.4	27.534	2.7534e+1
2753.5	27.535	2.7535e+1
2753.6	27.536	2.7536e+1
2753.7	27.537	2.7537e+1
2753.8	27.538	2.7538e+1
2753.9	27.539	2.7539e+1
2754	27.54	2.754e+1
2754.1	27.541	2.7541e+1
2754.2	27.542	2.7542e+1
2754.3	27.543	2.7543e+1
2754.4	27.544	2.7544e+1
2754.5	27.545	2.7545e+1
2754.6	27.546	2.7546e+1
2754.7	27.547	2.7547e+1
2754.8	27.548	2.7548e+1
2754.9	27.549	2.7549e+1
2755	27.55	2.755e+1

2755.1	27.551	2.7551e+1
2755.2	27.552	2.7552e+1
2755.3	27.553	2.7553e+1
2755.4	27.554	2.7554e+1
2755.5	27.555	2.7555e+1
2755.6	27.556	2.7556e+1
2755.7	27.557	2.7557e+1
2755.8	27.558	2.7558e+1
2755.9	27.559	2.7559e+1
2756	27.56	2.756e+1
2756.1	27.561	2.7561e+1
2756.2	27.562	2.7562e+1
2756.3	27.563	2.7563e+1
2756.4	27.564	2.7564e+1
2756.5	27.565	2.7565e+1
2756.6	27.566	2.7566e+1
2756.7	27.567	2.7567e+1
2756.8	27.568	2.7568e+1
2756.9	27.569	2.7569e+1
2757	27.57	2.757e+1
2757.1	27.571	2.7571e+1
2757.2	27.572	2.7572e+1
2757.3	27.573	2.7573e+1
2757.4	27.574	2.7574e+1
2757.5	27.575	2.7575e+1
2757.6	27.576	2.7576e+1
2757.7	27.577	2.7577e+1
2757.8	27.578	2.7578e+1
2757.9	27.579	2.7579e+1
2758	27.58	2.758e+1
2758.1	27.581	2.7581e+1
2758.2	27.582	2.7582e+1
2758.3	27.583	2.7583e+1
2758.4	27.584	2.7584e+1
2758.5	27.585	2.7585e+1
2758.6	27.586	2.7586e+1
2758.7	27.587	2.7587e+1
2758.8	27.588	2.7588e+1

2758.9	27.589	2.7589e+1
2759	27.59	2.759e+1
2759.1	27.591	2.7591e+1
2759.2	27.592	2.7592e+1
2759.3	27.593	2.7593e+1
2759.4	27.594	2.7594e+1
2759.5	27.595	2.7595e+1
2759.6	27.596	2.7596e+1
2759.7	27.597	2.7597e+1
2759.8	27.598	2.7598e+1
2759.9	27.599	2.7599e+1
2760	27.6	2.76e+1
2760.1	27.601	2.7601e+1
2760.2	27.602	2.7602e+1
2760.3	27.603	2.7603e+1
2760.4	27.604	2.7604e+1
2760.5	27.605	2.7605e+1
2760.6	27.606	2.7606e+1
2760.7	27.607	2.7607e+1
2760.8	27.608	2.7608e+1
2760.9	27.609	2.7609e+1
2761	27.61	2.761e+1
2761.1	27.611	2.7611e+1
2761.2	27.612	2.7612e+1
2761.3	27.613	2.7613e+1
2761.4	27.614	2.7614e+1
2761.5	27.615	2.7615e+1
2761.6	27.616	2.7616e+1
2761.7	27.617	2.7617e+1
2761.8	27.618	2.7618e+1
2761.9	27.619	2.7619e+1
2762	27.62	2.762e+1
2762.1	27.621	2.7621e+1
2762.2	27.622	2.7622e+1
2762.3	27.623	2.7623e+1
2762.4	27.624	2.7624e+1
2762.5	27.625	2.7625e+1
2762.6	27.626	2.7626e+1

2762.7	27.627	2.7627e+1
2762.8	27.628	2.7628e+1
2762.9	27.629	2.7629e+1
2763	27.63	2.763e+1
2763.1	27.631	2.7631e+1
2763.2	27.632	2.7632e+1
2763.3	27.633	2.7633e+1
2763.4	27.634	2.7634e+1
2763.5	27.635	2.7635e+1
2763.6	27.636	2.7636e+1
2763.7	27.637	2.7637e+1
2763.8	27.638	2.7638e+1
2763.9	27.639	2.7639e+1
2764	27.64	2.764e+1
2764.1	27.641	2.7641e+1
2764.2	27.642	2.7642e+1
2764.3	27.643	2.7643e+1
2764.4	27.644	2.7644e+1
2764.5	27.645	2.7645e+1
2764.6	27.646	2.7646e+1
2764.7	27.647	2.7647e+1
2764.8	27.648	2.7648e+1
2764.9	27.649	2.7649e+1
2765	27.65	2.765e+1
2765.1	27.651	2.7651e+1
2765.2	27.652	2.7652e+1
2765.3	27.653	2.7653e+1
2765.4	27.654	2.7654e+1
2765.5	27.655	2.7655e+1
2765.6	27.656	2.7656e+1
2765.7	27.657	2.7657e+1
2765.8	27.658	2.7658e+1
2765.9	27.659	2.7659e+1
2766	27.66	2.766e+1
2766.1	27.661	2.7661e+1
2766.2	27.662	2.7662e+1
2766.3	27.663	2.7663e+1
2766.4	27.664	2.7664e+1

2766.5	27.665	2.7665e+1
2766.6	27.666	2.7666e+1
2766.7	27.667	2.7667e+1
2766.8	27.668	2.7668e+1
2766.9	27.669	2.7669e+1
2767	27.67	2.767e+1
2767.1	27.671	2.7671e+1
2767.2	27.672	2.7672e+1
2767.3	27.673	2.7673e+1
2767.4	27.674	2.7674e+1
2767.5	27.675	2.7675e+1
2767.6	27.676	2.7676e+1
2767.7	27.677	2.7677e+1
2767.8	27.678	2.7678e+1
2767.9	27.679	2.7679e+1
2768	27.68	2.768e+1
2768.1	27.681	2.7681e+1
2768.2	27.682	2.7682e+1
2768.3	27.683	2.7683e+1
2768.4	27.684	2.7684e+1
2768.5	27.685	2.7685e+1
2768.6	27.686	2.7686e+1
2768.7	27.687	2.7687e+1
2768.8	27.688	2.7688e+1
2768.9	27.689	2.7689e+1
2769	27.69	2.769e+1
2769.1	27.691	2.7691e+1
2769.2	27.692	2.7692e+1
2769.3	27.693	2.7693e+1
2769.4	27.694	2.7694e+1
2769.5	27.695	2.7695e+1
2769.6	27.696	2.7696e+1
2769.7	27.697	2.7697e+1
2769.8	27.698	2.7698e+1
2769.9	27.699	2.7699e+1
2770	27.7	2.77e+1
2770.1	27.701	2.7701e+1
2770.2	27.702	2.7702e+1

2770.3	27.703	2.7703e+1
2770.4	27.704	2.7704e+1
2770.5	27.705	2.7705e+1
2770.6	27.706	2.7706e+1
2770.7	27.707	2.7707e+1
2770.8	27.708	2.7708e+1
2770.9	27.709	2.7709e+1
2771	27.71	2.771e+1
2771.1	27.711	2.7711e+1
2771.2	27.712	2.7712e+1
2771.3	27.713	2.7713e+1
2771.4	27.714	2.7714e+1
2771.5	27.715	2.7715e+1
2771.6	27.716	2.7716e+1
2771.7	27.717	2.7717e+1
2771.8	27.718	2.7718e+1
2771.9	27.719	2.7719e+1
2772	27.72	2.772e+1
2772.1	27.721	2.7721e+1
2772.2	27.722	2.7722e+1
2772.3	27.723	2.7723e+1
2772.4	27.724	2.7724e+1
2772.5	27.725	2.7725e+1
2772.6	27.726	2.7726e+1
2772.7	27.727	2.7727e+1
2772.8	27.728	2.7728e+1
2772.9	27.729	2.7729e+1
2773	27.73	2.773e+1
2773.1	27.731	2.7731e+1
2773.2	27.732	2.7732e+1
2773.3	27.733	2.7733e+1
2773.4	27.734	2.7734e+1
2773.5	27.735	2.7735e+1
2773.6	27.736	2.7736e+1
2773.7	27.737	2.7737e+1
2773.8	27.738	2.7738e+1
2773.9	27.739	2.7739e+1
2774	27.74	2.774e+1

2774.1	27.741	2.7741e+1
2774.2	27.742	2.7742e+1
2774.3	27.743	2.7743e+1
2774.4	27.744	2.7744e+1
2774.5	27.745	2.7745e+1
2774.6	27.746	2.7746e+1
2774.7	27.747	2.7747e+1
2774.8	27.748	2.7748e+1
2774.9	27.749	2.7749e+1
2775	27.75	2.775e+1
2775.1	27.751	2.7751e+1
2775.2	27.752	2.7752e+1
2775.3	27.753	2.7753e+1
2775.4	27.754	2.7754e+1
2775.5	27.755	2.7755e+1
2775.6	27.756	2.7756e+1
2775.7	27.757	2.7757e+1
2775.8	27.758	2.7758e+1
2775.9	27.759	2.7759e+1
2776	27.76	2.776e+1
2776.1	27.761	2.7761e+1
2776.2	27.762	2.7762e+1
2776.3	27.763	2.7763e+1
2776.4	27.764	2.7764e+1
2776.5	27.765	2.7765e+1
2776.6	27.766	2.7766e+1
2776.7	27.767	2.7767e+1
2776.8	27.768	2.7768e+1
2776.9	27.769	2.7769e+1
2777	27.77	2.777e+1
2777.1	27.771	2.7771e+1
2777.2	27.772	2.7772e+1
2777.3	27.773	2.7773e+1
2777.4	27.774	2.7774e+1
2777.5	27.775	2.7775e+1
2777.6	27.776	2.7776e+1
2777.7	27.777	2.7777e+1
2777.8	27.778	2.7778e+1

2777.9	27.779	2.7779e+1
2778	27.78	2.778e+1
2778.1	27.781	2.7781e+1
2778.2	27.782	2.7782e+1
2778.3	27.783	2.7783e+1
2778.4	27.784	2.7784e+1
2778.5	27.785	2.7785e+1
2778.6	27.786	2.7786e+1
2778.7	27.787	2.7787e+1
2778.8	27.788	2.7788e+1
2778.9	27.789	2.7789e+1
2779	27.79	2.779e+1
2779.1	27.791	2.7791e+1
2779.2	27.792	2.7792e+1
2779.3	27.793	2.7793e+1
2779.4	27.794	2.7794e+1
2779.5	27.795	2.7795e+1
2779.6	27.796	2.7796e+1
2779.7	27.797	2.7797e+1
2779.8	27.798	2.7798e+1
2779.9	27.799	2.7799e+1
2780	27.8	2.78e+1
2780.1	27.801	2.7801e+1
2780.2	27.802	2.7802e+1
2780.3	27.803	2.7803e+1
2780.4	27.804	2.7804e+1
2780.5	27.805	2.7805e+1
2780.6	27.806	2.7806e+1
2780.7	27.807	2.7807e+1
2780.8	27.808	2.7808e+1
2780.9	27.809	2.7809e+1
2781	27.81	2.781e+1
2781.1	27.811	2.7811e+1
2781.2	27.812	2.7812e+1
2781.3	27.813	2.7813e+1
2781.4	27.814	2.7814e+1
2781.5	27.815	2.7815e+1
2781.6	27.816	2.7816e+1

2781.7	27.817	2.7817e+1
2781.8	27.818	2.7818e+1
2781.9	27.819	2.7819e+1
2782	27.82	2.782e+1
2782.1	27.821	2.7821e+1
2782.2	27.822	2.7822e+1
2782.3	27.823	2.7823e+1
2782.4	27.824	2.7824e+1
2782.5	27.825	2.7825e+1
2782.6	27.826	2.7826e+1
2782.7	27.827	2.7827e+1
2782.8	27.828	2.7828e+1
2782.9	27.829	2.7829e+1
2783	27.83	2.783e+1
2783.1	27.831	2.7831e+1
2783.2	27.832	2.7832e+1
2783.3	27.833	2.7833e+1
2783.4	27.834	2.7834e+1
2783.5	27.835	2.7835e+1
2783.6	27.836	2.7836e+1
2783.7	27.837	2.7837e+1
2783.8	27.838	2.7838e+1
2783.9	27.839	2.7839e+1
2784	27.84	2.784e+1
2784.1	27.841	2.7841e+1
2784.2	27.842	2.7842e+1
2784.3	27.843	2.7843e+1
2784.4	27.844	2.7844e+1
2784.5	27.845	2.7845e+1
2784.6	27.846	2.7846e+1
2784.7	27.847	2.7847e+1
2784.8	27.848	2.7848e+1
2784.9	27.849	2.7849e+1
2785	27.85	2.785e+1
2785.1	27.851	2.7851e+1
2785.2	27.852	2.7852e+1
2785.3	27.853	2.7853e+1
2785.4	27.854	2.7854e+1

2785.5	27.855	2.7855e+1
2785.6	27.856	2.7856e+1
2785.7	27.857	2.7857e+1
2785.8	27.858	2.7858e+1
2785.9	27.859	2.7859e+1
2786	27.86	2.786e+1
2786.1	27.861	2.7861e+1
2786.2	27.862	2.7862e+1
2786.3	27.863	2.7863e+1
2786.4	27.864	2.7864e+1
2786.5	27.865	2.7865e+1
2786.6	27.866	2.7866e+1
2786.7	27.867	2.7867e+1
2786.8	27.868	2.7868e+1
2786.9	27.869	2.7869e+1
2787	27.87	2.787e+1
2787.1	27.871	2.7871e+1
2787.2	27.872	2.7872e+1
2787.3	27.873	2.7873e+1
2787.4	27.874	2.7874e+1
2787.5	27.875	2.7875e+1
2787.6	27.876	2.7876e+1
2787.7	27.877	2.7877e+1
2787.8	27.878	2.7878e+1
2787.9	27.879	2.7879e+1
2788	27.88	2.788e+1
2788.1	27.881	2.7881e+1
2788.2	27.882	2.7882e+1
2788.3	27.883	2.7883e+1
2788.4	27.884	2.7884e+1
2788.5	27.885	2.7885e+1
2788.6	27.886	2.7886e+1
2788.7	27.887	2.7887e+1
2788.8	27.888	2.7888e+1
2788.9	27.889	2.7889e+1
2789	27.89	2.789e+1
2789.1	27.891	2.7891e+1
2789.2	27.892	2.7892e+1

2789.3	27.893	2.7893e+1
2789.4	27.894	2.7894e+1
2789.5	27.895	2.7895e+1
2789.6	27.896	2.7896e+1
2789.7	27.897	2.7897e+1
2789.8	27.898	2.7898e+1
2789.9	27.899	2.7899e+1
2790	27.9	2.79e+1
2790.1	27.901	2.7901e+1
2790.2	27.902	2.7902e+1
2790.3	27.903	2.7903e+1
2790.4	27.904	2.7904e+1
2790.5	27.905	2.7905e+1
2790.6	27.906	2.7906e+1
2790.7	27.907	2.7907e+1
2790.8	27.908	2.7908e+1
2790.9	27.909	2.7909e+1
2791	27.91	2.791e+1
2791.1	27.911	2.7911e+1
2791.2	27.912	2.7912e+1
2791.3	27.913	2.7913e+1
2791.4	27.914	2.7914e+1
2791.5	27.915	2.7915e+1
2791.6	27.916	2.7916e+1
2791.7	27.917	2.7917e+1
2791.8	27.918	2.7918e+1
2791.9	27.919	2.7919e+1
2792	27.92	2.792e+1
2792.1	27.921	2.7921e+1
2792.2	27.922	2.7922e+1
2792.3	27.923	2.7923e+1
2792.4	27.924	2.7924e+1
2792.5	27.925	2.7925e+1
2792.6	27.926	2.7926e+1
2792.7	27.927	2.7927e+1
2792.8	27.928	2.7928e+1
2792.9	27.929	2.7929e+1
2793	27.93	2.793e+1

2793.1	27.931	2.7931e+1
2793.2	27.932	2.7932e+1
2793.3	27.933	2.7933e+1
2793.4	27.934	2.7934e+1
2793.5	27.935	2.7935e+1
2793.6	27.936	2.7936e+1
2793.7	27.937	2.7937e+1
2793.8	27.938	2.7938e+1
2793.9	27.939	2.7939e+1
2794	27.94	2.794e+1
2794.1	27.941	2.7941e+1
2794.2	27.942	2.7942e+1
2794.3	27.943	2.7943e+1
2794.4	27.944	2.7944e+1
2794.5	27.945	2.7945e+1
2794.6	27.946	2.7946e+1
2794.7	27.947	2.7947e+1
2794.8	27.948	2.7948e+1
2794.9	27.949	2.7949e+1
2795	27.95	2.795e+1
2795.1	27.951	2.7951e+1
2795.2	27.952	2.7952e+1
2795.3	27.953	2.7953e+1
2795.4	27.954	2.7954e+1
2795.5	27.955	2.7955e+1
2795.6	27.956	2.7956e+1
2795.7	27.957	2.7957e+1
2795.8	27.958	2.7958e+1
2795.9	27.959	2.7959e+1
2796	27.96	2.796e+1
2796.1	27.961	2.7961e+1
2796.2	27.962	2.7962e+1
2796.3	27.963	2.7963e+1
2796.4	27.964	2.7964e+1
2796.5	27.965	2.7965e+1
2796.6	27.966	2.7966e+1
2796.7	27.967	2.7967e+1
2796.8	27.968	2.7968e+1

2796.9	27.969	2.7969e+1
2797	27.97	2.797e+1
2797.1	27.971	2.7971e+1
2797.2	27.972	2.7972e+1
2797.3	27.973	2.7973e+1
2797.4	27.974	2.7974e+1
2797.5	27.975	2.7975e+1
2797.6	27.976	2.7976e+1
2797.7	27.977	2.7977e+1
2797.8	27.978	2.7978e+1
2797.9	27.979	2.7979e+1
2798	27.98	2.798e+1
2798.1	27.981	2.7981e+1
2798.2	27.982	2.7982e+1
2798.3	27.983	2.7983e+1
2798.4	27.984	2.7984e+1
2798.5	27.985	2.7985e+1
2798.6	27.986	2.7986e+1
2798.7	27.987	2.7987e+1
2798.8	27.988	2.7988e+1
2798.9	27.989	2.7989e+1
2799	27.99	2.799e+1
2799.1	27.991	2.7991e+1
2799.2	27.992	2.7992e+1
2799.3	27.993	2.7993e+1
2799.4	27.994	2.7994e+1
2799.5	27.995	2.7995e+1
2799.6	27.996	2.7996e+1
2799.7	27.997	2.7997e+1
2799.8	27.998	2.7998e+1
2799.9	27.999	2.7999e+1
2800	28	2.8e+1
2800.1	28.001	2.8001e+1
2800.2	28.002	2.8002e+1
2800.3	28.003	2.8003e+1
2800.4	28.004	2.8004e+1
2800.5	28.005	2.8005e+1
2800.6	28.006	2.8006e+1

2800.7	28.007	2.8007e+1
2800.8	28.008	2.8008e+1
2800.9	28.009	2.8009e+1
2801	28.01	2.801e+1
2801.1	28.011	2.8011e+1
2801.2	28.012	2.8012e+1
2801.3	28.013	2.8013e+1
2801.4	28.014	2.8014e+1
2801.5	28.015	2.8015e+1
2801.6	28.016	2.8016e+1
2801.7	28.017	2.8017e+1
2801.8	28.018	2.8018e+1
2801.9	28.019	2.8019e+1
2802	28.02	2.802e+1
2802.1	28.021	2.8021e+1
2802.2	28.022	2.8022e+1
2802.3	28.023	2.8023e+1
2802.4	28.024	2.8024e+1
2802.5	28.025	2.8025e+1
2802.6	28.026	2.8026e+1
2802.7	28.027	2.8027e+1
2802.8	28.028	2.8028e+1
2802.9	28.029	2.8029e+1
2803	28.03	2.803e+1
2803.1	28.031	2.8031e+1
2803.2	28.032	2.8032e+1
2803.3	28.033	2.8033e+1
2803.4	28.034	2.8034e+1
2803.5	28.035	2.8035e+1
2803.6	28.036	2.8036e+1
2803.7	28.037	2.8037e+1
2803.8	28.038	2.8038e+1
2803.9	28.039	2.8039e+1
2804	28.04	2.804e+1
2804.1	28.041	2.8041e+1
2804.2	28.042	2.8042e+1
2804.3	28.043	2.8043e+1
2804.4	28.044	2.8044e+1

2804.5	28.045	2.8045e+1
2804.6	28.046	2.8046e+1
2804.7	28.047	2.8047e+1
2804.8	28.048	2.8048e+1
2804.9	28.049	2.8049e+1
2805	28.05	2.805e+1
2805.1	28.051	2.8051e+1
2805.2	28.052	2.8052e+1
2805.3	28.053	2.8053e+1
2805.4	28.054	2.8054e+1
2805.5	28.055	2.8055e+1
2805.6	28.056	2.8056e+1
2805.7	28.057	2.8057e+1
2805.8	28.058	2.8058e+1
2805.9	28.059	2.8059e+1
2806	28.06	2.806e+1
2806.1	28.061	2.8061e+1
2806.2	28.062	2.8062e+1
2806.3	28.063	2.8063e+1
2806.4	28.064	2.8064e+1
2806.5	28.065	2.8065e+1
2806.6	28.066	2.8066e+1
2806.7	28.067	2.8067e+1
2806.8	28.068	2.8068e+1
2806.9	28.069	2.8069e+1
2807	28.07	2.807e+1
2807.1	28.071	2.8071e+1
2807.2	28.072	2.8072e+1
2807.3	28.073	2.8073e+1
2807.4	28.074	2.8074e+1
2807.5	28.075	2.8075e+1
2807.6	28.076	2.8076e+1
2807.7	28.077	2.8077e+1
2807.8	28.078	2.8078e+1
2807.9	28.079	2.8079e+1
2808	28.08	2.808e+1
2808.1	28.081	2.8081e+1
2808.2	28.082	2.8082e+1

2808.3	28.083	2.8083e+1
2808.4	28.084	2.8084e+1
2808.5	28.085	2.8085e+1
2808.6	28.086	2.8086e+1
2808.7	28.087	2.8087e+1
2808.8	28.088	2.8088e+1
2808.9	28.089	2.8089e+1
2809	28.09	2.809e+1
2809.1	28.091	2.8091e+1
2809.2	28.092	2.8092e+1
2809.3	28.093	2.8093e+1
2809.4	28.094	2.8094e+1
2809.5	28.095	2.8095e+1
2809.6	28.096	2.8096e+1
2809.7	28.097	2.8097e+1
2809.8	28.098	2.8098e+1
2809.9	28.099	2.8099e+1
2810	28.1	2.81e+1
2810.1	28.101	2.8101e+1
2810.2	28.102	2.8102e+1
2810.3	28.103	2.8103e+1
2810.4	28.104	2.8104e+1
2810.5	28.105	2.8105e+1
2810.6	28.106	2.8106e+1
2810.7	28.107	2.8107e+1
2810.8	28.108	2.8108e+1
2810.9	28.109	2.8109e+1
2811	28.11	2.811e+1
2811.1	28.111	2.8111e+1
2811.2	28.112	2.8112e+1
2811.3	28.113	2.8113e+1
2811.4	28.114	2.8114e+1
2811.5	28.115	2.8115e+1
2811.6	28.116	2.8116e+1
2811.7	28.117	2.8117e+1
2811.8	28.118	2.8118e+1
2811.9	28.119	2.8119e+1
2812	28.12	2.812e+1

2812.1	28.121	2.8121e+1
2812.2	28.122	2.8122e+1
2812.3	28.123	2.8123e+1
2812.4	28.124	2.8124e+1
2812.5	28.125	2.8125e+1
2812.6	28.126	2.8126e+1
2812.7	28.127	2.8127e+1
2812.8	28.128	2.8128e+1
2812.9	28.129	2.8129e+1
2813	28.13	2.813e+1
2813.1	28.131	2.8131e+1
2813.2	28.132	2.8132e+1
2813.3	28.133	2.8133e+1
2813.4	28.134	2.8134e+1
2813.5	28.135	2.8135e+1
2813.6	28.136	2.8136e+1
2813.7	28.137	2.8137e+1
2813.8	28.138	2.8138e+1
2813.9	28.139	2.8139e+1
2814	28.14	2.814e+1
2814.1	28.141	2.8141e+1
2814.2	28.142	2.8142e+1
2814.3	28.143	2.8143e+1
2814.4	28.144	2.8144e+1
2814.5	28.145	2.8145e+1
2814.6	28.146	2.8146e+1
2814.7	28.147	2.8147e+1
2814.8	28.148	2.8148e+1
2814.9	28.149	2.8149e+1
2815	28.15	2.815e+1
2815.1	28.151	2.8151e+1
2815.2	28.152	2.8152e+1
2815.3	28.153	2.8153e+1
2815.4	28.154	2.8154e+1
2815.5	28.155	2.8155e+1
2815.6	28.156	2.8156e+1
2815.7	28.157	2.8157e+1
2815.8	28.158	2.8158e+1

2815.9	28.159	2.8159e+1
2816	28.16	2.816e+1
2816.1	28.161	2.8161e+1
2816.2	28.162	2.8162e+1
2816.3	28.163	2.8163e+1
2816.4	28.164	2.8164e+1
2816.5	28.165	2.8165e+1
2816.6	28.166	2.8166e+1
2816.7	28.167	2.8167e+1
2816.8	28.168	2.8168e+1
2816.9	28.169	2.8169e+1
2817	28.17	2.817e+1
2817.1	28.171	2.8171e+1
2817.2	28.172	2.8172e+1
2817.3	28.173	2.8173e+1
2817.4	28.174	2.8174e+1
2817.5	28.175	2.8175e+1
2817.6	28.176	2.8176e+1
2817.7	28.177	2.8177e+1
2817.8	28.178	2.8178e+1
2817.9	28.179	2.8179e+1
2818	28.18	2.818e+1
2818.1	28.181	2.8181e+1
2818.2	28.182	2.8182e+1
2818.3	28.183	2.8183e+1
2818.4	28.184	2.8184e+1
2818.5	28.185	2.8185e+1
2818.6	28.186	2.8186e+1
2818.7	28.187	2.8187e+1
2818.8	28.188	2.8188e+1
2818.9	28.189	2.8189e+1
2819	28.19	2.819e+1
2819.1	28.191	2.8191e+1
2819.2	28.192	2.8192e+1
2819.3	28.193	2.8193e+1
2819.4	28.194	2.8194e+1
2819.5	28.195	2.8195e+1
2819.6	28.196	2.8196e+1

2819.7	28.197	2.8197e+1
2819.8	28.198	2.8198e+1
2819.9	28.199	2.8199e+1
2820	28.2	2.82e+1
2820.1	28.201	2.8201e+1
2820.2	28.202	2.8202e+1
2820.3	28.203	2.8203e+1
2820.4	28.204	2.8204e+1
2820.5	28.205	2.8205e+1
2820.6	28.206	2.8206e+1
2820.7	28.207	2.8207e+1
2820.8	28.208	2.8208e+1
2820.9	28.209	2.8209e+1
2821	28.21	2.821e+1
2821.1	28.211	2.8211e+1
2821.2	28.212	2.8212e+1
2821.3	28.213	2.8213e+1
2821.4	28.214	2.8214e+1
2821.5	28.215	2.8215e+1
2821.6	28.216	2.8216e+1
2821.7	28.217	2.8217e+1
2821.8	28.218	2.8218e+1
2821.9	28.219	2.8219e+1
2822	28.22	2.822e+1
2822.1	28.221	2.8221e+1
2822.2	28.222	2.8222e+1
2822.3	28.223	2.8223e+1
2822.4	28.224	2.8224e+1
2822.5	28.225	2.8225e+1
2822.6	28.226	2.8226e+1
2822.7	28.227	2.8227e+1
2822.8	28.228	2.8228e+1
2822.9	28.229	2.8229e+1
2823	28.23	2.823e+1
2823.1	28.231	2.8231e+1
2823.2	28.232	2.8232e+1
2823.3	28.233	2.8233e+1
2823.4	28.234	2.8234e+1

2823.5	28.235	2.8235e+1
2823.6	28.236	2.8236e+1
2823.7	28.237	2.8237e+1
2823.8	28.238	2.8238e+1
2823.9	28.239	2.8239e+1
2824	28.24	2.824e+1
2824.1	28.241	2.8241e+1
2824.2	28.242	2.8242e+1
2824.3	28.243	2.8243e+1
2824.4	28.244	2.8244e+1
2824.5	28.245	2.8245e+1
2824.6	28.246	2.8246e+1
2824.7	28.247	2.8247e+1
2824.8	28.248	2.8248e+1
2824.9	28.249	2.8249e+1
2825	28.25	2.825e+1
2825.1	28.251	2.8251e+1
2825.2	28.252	2.8252e+1
2825.3	28.253	2.8253e+1
2825.4	28.254	2.8254e+1
2825.5	28.255	2.8255e+1
2825.6	28.256	2.8256e+1
2825.7	28.257	2.8257e+1
2825.8	28.258	2.8258e+1
2825.9	28.259	2.8259e+1
2826	28.26	2.826e+1
2826.1	28.261	2.8261e+1
2826.2	28.262	2.8262e+1
2826.3	28.263	2.8263e+1
2826.4	28.264	2.8264e+1
2826.5	28.265	2.8265e+1
2826.6	28.266	2.8266e+1
2826.7	28.267	2.8267e+1
2826.8	28.268	2.8268e+1
2826.9	28.269	2.8269e+1
2827	28.27	2.827e+1
2827.1	28.271	2.8271e+1
2827.2	28.272	2.8272e+1

2827.3	28.273	2.8273e+1
2827.4	28.274	2.8274e+1
2827.5	28.275	2.8275e+1
2827.6	28.276	2.8276e+1
2827.7	28.277	2.8277e+1
2827.8	28.278	2.8278e+1
2827.9	28.279	2.8279e+1
2828	28.28	2.828e+1
2828.1	28.281	2.8281e+1
2828.2	28.282	2.8282e+1
2828.3	28.283	2.8283e+1
2828.4	28.284	2.8284e+1
2828.5	28.285	2.8285e+1
2828.6	28.286	2.8286e+1
2828.7	28.287	2.8287e+1
2828.8	28.288	2.8288e+1
2828.9	28.289	2.8289e+1
2829	28.29	2.829e+1
2829.1	28.291	2.8291e+1
2829.2	28.292	2.8292e+1
2829.3	28.293	2.8293e+1
2829.4	28.294	2.8294e+1
2829.5	28.295	2.8295e+1
2829.6	28.296	2.8296e+1
2829.7	28.297	2.8297e+1
2829.8	28.298	2.8298e+1
2829.9	28.299	2.8299e+1
2830	28.3	2.83e+1
2830.1	28.301	2.8301e+1
2830.2	28.302	2.8302e+1
2830.3	28.303	2.8303e+1
2830.4	28.304	2.8304e+1
2830.5	28.305	2.8305e+1
2830.6	28.306	2.8306e+1
2830.7	28.307	2.8307e+1
2830.8	28.308	2.8308e+1
2830.9	28.309	2.8309e+1
2831	28.31	2.831e+1

2831.1	28.311	2.8311e+1
2831.2	28.312	2.8312e+1
2831.3	28.313	2.8313e+1
2831.4	28.314	2.8314e+1
2831.5	28.315	2.8315e+1
2831.6	28.316	2.8316e+1
2831.7	28.317	2.8317e+1
2831.8	28.318	2.8318e+1
2831.9	28.319	2.8319e+1
2832	28.32	2.832e+1
2832.1	28.321	2.8321e+1
2832.2	28.322	2.8322e+1
2832.3	28.323	2.8323e+1
2832.4	28.324	2.8324e+1
2832.5	28.325	2.8325e+1
2832.6	28.326	2.8326e+1
2832.7	28.327	2.8327e+1
2832.8	28.328	2.8328e+1
2832.9	28.329	2.8329e+1
2833	28.33	2.833e+1
2833.1	28.331	2.8331e+1
2833.2	28.332	2.8332e+1
2833.3	28.333	2.8333e+1
2833.4	28.334	2.8334e+1
2833.5	28.335	2.8335e+1
2833.6	28.336	2.8336e+1
2833.7	28.337	2.8337e+1
2833.8	28.338	2.8338e+1
2833.9	28.339	2.8339e+1
2834	28.34	2.834e+1
2834.1	28.341	2.8341e+1
2834.2	28.342	2.8342e+1
2834.3	28.343	2.8343e+1
2834.4	28.344	2.8344e+1
2834.5	28.345	2.8345e+1
2834.6	28.346	2.8346e+1
2834.7	28.347	2.8347e+1
2834.8	28.348	2.8348e+1

2834.9	28.349	2.8349e+1
2835	28.35	2.835e+1
2835.1	28.351	2.8351e+1
2835.2	28.352	2.8352e+1
2835.3	28.353	2.8353e+1
2835.4	28.354	2.8354e+1
2835.5	28.355	2.8355e+1
2835.6	28.356	2.8356e+1
2835.7	28.357	2.8357e+1
2835.8	28.358	2.8358e+1
2835.9	28.359	2.8359e+1
2836	28.36	2.836e+1
2836.1	28.361	2.8361e+1
2836.2	28.362	2.8362e+1
2836.3	28.363	2.8363e+1
2836.4	28.364	2.8364e+1
2836.5	28.365	2.8365e+1
2836.6	28.366	2.8366e+1
2836.7	28.367	2.8367e+1
2836.8	28.368	2.8368e+1
2836.9	28.369	2.8369e+1
2837	28.37	2.837e+1
2837.1	28.371	2.8371e+1
2837.2	28.372	2.8372e+1
2837.3	28.373	2.8373e+1
2837.4	28.374	2.8374e+1
2837.5	28.375	2.8375e+1
2837.6	28.376	2.8376e+1
2837.7	28.377	2.8377e+1
2837.8	28.378	2.8378e+1
2837.9	28.379	2.8379e+1
2838	28.38	2.838e+1
2838.1	28.381	2.8381e+1
2838.2	28.382	2.8382e+1
2838.3	28.383	2.8383e+1
2838.4	28.384	2.8384e+1
2838.5	28.385	2.8385e+1
2838.6	28.386	2.8386e+1

2838.7	28.387	2.8387e+1
2838.8	28.388	2.8388e+1
2838.9	28.389	2.8389e+1
2839	28.39	2.839e+1
2839.1	28.391	2.8391e+1
2839.2	28.392	2.8392e+1
2839.3	28.393	2.8393e+1
2839.4	28.394	2.8394e+1
2839.5	28.395	2.8395e+1
2839.6	28.396	2.8396e+1
2839.7	28.397	2.8397e+1
2839.8	28.398	2.8398e+1
2839.9	28.399	2.8399e+1
2840	28.4	2.84e+1
2840.1	28.401	2.8401e+1
2840.2	28.402	2.8402e+1
2840.3	28.403	2.8403e+1
2840.4	28.404	2.8404e+1
2840.5	28.405	2.8405e+1
2840.6	28.406	2.8406e+1
2840.7	28.407	2.8407e+1
2840.8	28.408	2.8408e+1
2840.9	28.409	2.8409e+1
2841	28.41	2.841e+1
2841.1	28.411	2.8411e+1
2841.2	28.412	2.8412e+1
2841.3	28.413	2.8413e+1
2841.4	28.414	2.8414e+1
2841.5	28.415	2.8415e+1
2841.6	28.416	2.8416e+1
2841.7	28.417	2.8417e+1
2841.8	28.418	2.8418e+1
2841.9	28.419	2.8419e+1
2842	28.42	2.842e+1
2842.1	28.421	2.8421e+1
2842.2	28.422	2.8422e+1
2842.3	28.423	2.8423e+1
2842.4	28.424	2.8424e+1

2842.5	28.425	2.8425e+1
2842.6	28.426	2.8426e+1
2842.7	28.427	2.8427e+1
2842.8	28.428	2.8428e+1
2842.9	28.429	2.8429e+1
2843	28.43	2.843e+1
2843.1	28.431	2.8431e+1
2843.2	28.432	2.8432e+1
2843.3	28.433	2.8433e+1
2843.4	28.434	2.8434e+1
2843.5	28.435	2.8435e+1
2843.6	28.436	2.8436e+1
2843.7	28.437	2.8437e+1
2843.8	28.438	2.8438e+1
2843.9	28.439	2.8439e+1
2844	28.44	2.844e+1
2844.1	28.441	2.8441e+1
2844.2	28.442	2.8442e+1
2844.3	28.443	2.8443e+1
2844.4	28.444	2.8444e+1
2844.5	28.445	2.8445e+1
2844.6	28.446	2.8446e+1
2844.7	28.447	2.8447e+1
2844.8	28.448	2.8448e+1
2844.9	28.449	2.8449e+1
2845	28.45	2.845e+1
2845.1	28.451	2.8451e+1
2845.2	28.452	2.8452e+1
2845.3	28.453	2.8453e+1
2845.4	28.454	2.8454e+1
2845.5	28.455	2.8455e+1
2845.6	28.456	2.8456e+1
2845.7	28.457	2.8457e+1
2845.8	28.458	2.8458e+1
2845.9	28.459	2.8459e+1
2846	28.46	2.846e+1
2846.1	28.461	2.8461e+1
2846.2	28.462	2.8462e+1

2846.3	28.463	2.8463e+1
2846.4	28.464	2.8464e+1
2846.5	28.465	2.8465e+1
2846.6	28.466	2.8466e+1
2846.7	28.467	2.8467e+1
2846.8	28.468	2.8468e+1
2846.9	28.469	2.8469e+1
2847	28.47	2.847e+1
2847.1	28.471	2.8471e+1
2847.2	28.472	2.8472e+1
2847.3	28.473	2.8473e+1
2847.4	28.474	2.8474e+1
2847.5	28.475	2.8475e+1
2847.6	28.476	2.8476e+1
2847.7	28.477	2.8477e+1
2847.8	28.478	2.8478e+1
2847.9	28.479	2.8479e+1
2848	28.48	2.848e+1
2848.1	28.481	2.8481e+1
2848.2	28.482	2.8482e+1
2848.3	28.483	2.8483e+1
2848.4	28.484	2.8484e+1
2848.5	28.485	2.8485e+1
2848.6	28.486	2.8486e+1
2848.7	28.487	2.8487e+1
2848.8	28.488	2.8488e+1
2848.9	28.489	2.8489e+1
2849	28.49	2.849e+1
2849.1	28.491	2.8491e+1
2849.2	28.492	2.8492e+1
2849.3	28.493	2.8493e+1
2849.4	28.494	2.8494e+1
2849.5	28.495	2.8495e+1
2849.6	28.496	2.8496e+1
2849.7	28.497	2.8497e+1
2849.8	28.498	2.8498e+1
2849.9	28.499	2.8499e+1
2850	28.5	2.85e+1

2850.1	28.501	2.8501e+1
2850.2	28.502	2.8502e+1
2850.3	28.503	2.8503e+1
2850.4	28.504	2.8504e+1
2850.5	28.505	2.8505e+1
2850.6	28.506	2.8506e+1
2850.7	28.507	2.8507e+1
2850.8	28.508	2.8508e+1
2850.9	28.509	2.8509e+1
2851	28.51	2.851e+1
2851.1	28.511	2.8511e+1
2851.2	28.512	2.8512e+1
2851.3	28.513	2.8513e+1
2851.4	28.514	2.8514e+1
2851.5	28.515	2.8515e+1
2851.6	28.516	2.8516e+1
2851.7	28.517	2.8517e+1
2851.8	28.518	2.8518e+1
2851.9	28.519	2.8519e+1
2852	28.52	2.852e+1
2852.1	28.521	2.8521e+1
2852.2	28.522	2.8522e+1
2852.3	28.523	2.8523e+1
2852.4	28.524	2.8524e+1
2852.5	28.525	2.8525e+1
2852.6	28.526	2.8526e+1
2852.7	28.527	2.8527e+1
2852.8	28.528	2.8528e+1
2852.9	28.529	2.8529e+1
2853	28.53	2.853e+1
2853.1	28.531	2.8531e+1
2853.2	28.532	2.8532e+1
2853.3	28.533	2.8533e+1
2853.4	28.534	2.8534e+1
2853.5	28.535	2.8535e+1
2853.6	28.536	2.8536e+1
2853.7	28.537	2.8537e+1
2853.8	28.538	2.8538e+1

2853.9	28.539	2.8539e+1
2854	28.54	2.854e+1
2854.1	28.541	2.8541e+1
2854.2	28.542	2.8542e+1
2854.3	28.543	2.8543e+1
2854.4	28.544	2.8544e+1
2854.5	28.545	2.8545e+1
2854.6	28.546	2.8546e+1
2854.7	28.547	2.8547e+1
2854.8	28.548	2.8548e+1
2854.9	28.549	2.8549e+1
2855	28.55	2.855e+1
2855.1	28.551	2.8551e+1
2855.2	28.552	2.8552e+1
2855.3	28.553	2.8553e+1
2855.4	28.554	2.8554e+1
2855.5	28.555	2.8555e+1
2855.6	28.556	2.8556e+1
2855.7	28.557	2.8557e+1
2855.8	28.558	2.8558e+1
2855.9	28.559	2.8559e+1
2856	28.56	2.856e+1
2856.1	28.561	2.8561e+1
2856.2	28.562	2.8562e+1
2856.3	28.563	2.8563e+1
2856.4	28.564	2.8564e+1
2856.5	28.565	2.8565e+1
2856.6	28.566	2.8566e+1
2856.7	28.567	2.8567e+1
2856.8	28.568	2.8568e+1
2856.9	28.569	2.8569e+1
2857	28.57	2.857e+1
2857.1	28.571	2.8571e+1
2857.2	28.572	2.8572e+1
2857.3	28.573	2.8573e+1
2857.4	28.574	2.8574e+1
2857.5	28.575	2.8575e+1
2857.6	28.576	2.8576e+1

2857.7	28.577	2.8577e+1
2857.8	28.578	2.8578e+1
2857.9	28.579	2.8579e+1
2858	28.58	2.858e+1
2858.1	28.581	2.8581e+1
2858.2	28.582	2.8582e+1
2858.3	28.583	2.8583e+1
2858.4	28.584	2.8584e+1
2858.5	28.585	2.8585e+1
2858.6	28.586	2.8586e+1
2858.7	28.587	2.8587e+1
2858.8	28.588	2.8588e+1
2858.9	28.589	2.8589e+1
2859	28.59	2.859e+1
2859.1	28.591	2.8591e+1
2859.2	28.592	2.8592e+1
2859.3	28.593	2.8593e+1
2859.4	28.594	2.8594e+1
2859.5	28.595	2.8595e+1
2859.6	28.596	2.8596e+1
2859.7	28.597	2.8597e+1
2859.8	28.598	2.8598e+1
2859.9	28.599	2.8599e+1
2860	28.6	2.86e+1
2860.1	28.601	2.8601e+1
2860.2	28.602	2.8602e+1
2860.3	28.603	2.8603e+1
2860.4	28.604	2.8604e+1
2860.5	28.605	2.8605e+1
2860.6	28.606	2.8606e+1
2860.7	28.607	2.8607e+1
2860.8	28.608	2.8608e+1
2860.9	28.609	2.8609e+1
2861	28.61	2.861e+1
2861.1	28.611	2.8611e+1
2861.2	28.612	2.8612e+1
2861.3	28.613	2.8613e+1
2861.4	28.614	2.8614e+1

2861.5	28.615	2.8615e+1
2861.6	28.616	2.8616e+1
2861.7	28.617	2.8617e+1
2861.8	28.618	2.8618e+1
2861.9	28.619	2.8619e+1
2862	28.62	2.862e+1
2862.1	28.621	2.8621e+1
2862.2	28.622	2.8622e+1
2862.3	28.623	2.8623e+1
2862.4	28.624	2.8624e+1
2862.5	28.625	2.8625e+1
2862.6	28.626	2.8626e+1
2862.7	28.627	2.8627e+1
2862.8	28.628	2.8628e+1
2862.9	28.629	2.8629e+1
2863	28.63	2.863e+1
2863.1	28.631	2.8631e+1
2863.2	28.632	2.8632e+1
2863.3	28.633	2.8633e+1
2863.4	28.634	2.8634e+1
2863.5	28.635	2.8635e+1
2863.6	28.636	2.8636e+1
2863.7	28.637	2.8637e+1
2863.8	28.638	2.8638e+1
2863.9	28.639	2.8639e+1
2864	28.64	2.864e+1
2864.1	28.641	2.8641e+1
2864.2	28.642	2.8642e+1
2864.3	28.643	2.8643e+1
2864.4	28.644	2.8644e+1
2864.5	28.645	2.8645e+1
2864.6	28.646	2.8646e+1
2864.7	28.647	2.8647e+1
2864.8	28.648	2.8648e+1
2864.9	28.649	2.8649e+1
2865	28.65	2.865e+1
2865.1	28.651	2.8651e+1
2865.2	28.652	2.8652e+1

2865.3	28.653	2.8653e+1
2865.4	28.654	2.8654e+1
2865.5	28.655	2.8655e+1
2865.6	28.656	2.8656e+1
2865.7	28.657	2.8657e+1
2865.8	28.658	2.8658e+1
2865.9	28.659	2.8659e+1
2866	28.66	2.866e+1
2866.1	28.661	2.8661e+1
2866.2	28.662	2.8662e+1
2866.3	28.663	2.8663e+1
2866.4	28.664	2.8664e+1
2866.5	28.665	2.8665e+1
2866.6	28.666	2.8666e+1
2866.7	28.667	2.8667e+1
2866.8	28.668	2.8668e+1
2866.9	28.669	2.8669e+1
2867	28.67	2.867e+1
2867.1	28.671	2.8671e+1
2867.2	28.672	2.8672e+1
2867.3	28.673	2.8673e+1
2867.4	28.674	2.8674e+1
2867.5	28.675	2.8675e+1
2867.6	28.676	2.8676e+1
2867.7	28.677	2.8677e+1
2867.8	28.678	2.8678e+1
2867.9	28.679	2.8679e+1
2868	28.68	2.868e+1
2868.1	28.681	2.8681e+1
2868.2	28.682	2.8682e+1
2868.3	28.683	2.8683e+1
2868.4	28.684	2.8684e+1
2868.5	28.685	2.8685e+1
2868.6	28.686	2.8686e+1
2868.7	28.687	2.8687e+1
2868.8	28.688	2.8688e+1
2868.9	28.689	2.8689e+1
2869	28.69	2.869e+1

2869.1	28.691	2.8691e+1
2869.2	28.692	2.8692e+1
2869.3	28.693	2.8693e+1
2869.4	28.694	2.8694e+1
2869.5	28.695	2.8695e+1
2869.6	28.696	2.8696e+1
2869.7	28.697	2.8697e+1
2869.8	28.698	2.8698e+1
2869.9	28.699	2.8699e+1
2870	28.7	2.87e+1
2870.1	28.701	2.8701e+1
2870.2	28.702	2.8702e+1
2870.3	28.703	2.8703e+1
2870.4	28.704	2.8704e+1
2870.5	28.705	2.8705e+1
2870.6	28.706	2.8706e+1
2870.7	28.707	2.8707e+1
2870.8	28.708	2.8708e+1
2870.9	28.709	2.8709e+1
2871	28.71	2.871e+1
2871.1	28.711	2.8711e+1
2871.2	28.712	2.8712e+1
2871.3	28.713	2.8713e+1
2871.4	28.714	2.8714e+1
2871.5	28.715	2.8715e+1
2871.6	28.716	2.8716e+1
2871.7	28.717	2.8717e+1
2871.8	28.718	2.8718e+1
2871.9	28.719	2.8719e+1
2872	28.72	2.872e+1
2872.1	28.721	2.8721e+1
2872.2	28.722	2.8722e+1
2872.3	28.723	2.8723e+1
2872.4	28.724	2.8724e+1
2872.5	28.725	2.8725e+1
2872.6	28.726	2.8726e+1
2872.7	28.727	2.8727e+1
2872.8	28.728	2.8728e+1

2872.9	28.729	2.8729e+1
2873	28.73	2.873e+1
2873.1	28.731	2.8731e+1
2873.2	28.732	2.8732e+1
2873.3	28.733	2.8733e+1
2873.4	28.734	2.8734e+1
2873.5	28.735	2.8735e+1
2873.6	28.736	2.8736e+1
2873.7	28.737	2.8737e+1
2873.8	28.738	2.8738e+1
2873.9	28.739	2.8739e+1
2874	28.74	2.874e+1
2874.1	28.741	2.8741e+1
2874.2	28.742	2.8742e+1
2874.3	28.743	2.8743e+1
2874.4	28.744	2.8744e+1
2874.5	28.745	2.8745e+1
2874.6	28.746	2.8746e+1
2874.7	28.747	2.8747e+1
2874.8	28.748	2.8748e+1
2874.9	28.749	2.8749e+1
2875	28.75	2.875e+1
2875.1	28.751	2.8751e+1
2875.2	28.752	2.8752e+1
2875.3	28.753	2.8753e+1
2875.4	28.754	2.8754e+1
2875.5	28.755	2.8755e+1
2875.6	28.756	2.8756e+1
2875.7	28.757	2.8757e+1
2875.8	28.758	2.8758e+1
2875.9	28.759	2.8759e+1
2876	28.76	2.876e+1
2876.1	28.761	2.8761e+1
2876.2	28.762	2.8762e+1
2876.3	28.763	2.8763e+1
2876.4	28.764	2.8764e+1
2876.5	28.765	2.8765e+1
2876.6	28.766	2.8766e+1

2876.7	28.767	2.8767e+1
2876.8	28.768	2.8768e+1
2876.9	28.769	2.8769e+1
2877	28.77	2.877e+1
2877.1	28.771	2.8771e+1
2877.2	28.772	2.8772e+1
2877.3	28.773	2.8773e+1
2877.4	28.774	2.8774e+1
2877.5	28.775	2.8775e+1
2877.6	28.776	2.8776e+1
2877.7	28.777	2.8777e+1
2877.8	28.778	2.8778e+1
2877.9	28.779	2.8779e+1
2878	28.78	2.878e+1
2878.1	28.781	2.8781e+1
2878.2	28.782	2.8782e+1
2878.3	28.783	2.8783e+1
2878.4	28.784	2.8784e+1
2878.5	28.785	2.8785e+1
2878.6	28.786	2.8786e+1
2878.7	28.787	2.8787e+1
2878.8	28.788	2.8788e+1
2878.9	28.789	2.8789e+1
2879	28.79	2.879e+1
2879.1	28.791	2.8791e+1
2879.2	28.792	2.8792e+1
2879.3	28.793	2.8793e+1
2879.4	28.794	2.8794e+1
2879.5	28.795	2.8795e+1
2879.6	28.796	2.8796e+1
2879.7	28.797	2.8797e+1
2879.8	28.798	2.8798e+1
2879.9	28.799	2.8799e+1
2880	28.8	2.88e+1
2880.1	28.801	2.8801e+1
2880.2	28.802	2.8802e+1
2880.3	28.803	2.8803e+1
2880.4	28.804	2.8804e+1

2880.5	28.805	2.8805e+1
2880.6	28.806	2.8806e+1
2880.7	28.807	2.8807e+1
2880.8	28.808	2.8808e+1
2880.9	28.809	2.8809e+1
2881	28.81	2.881e+1
2881.1	28.811	2.8811e+1
2881.2	28.812	2.8812e+1
2881.3	28.813	2.8813e+1
2881.4	28.814	2.8814e+1
2881.5	28.815	2.8815e+1
2881.6	28.816	2.8816e+1
2881.7	28.817	2.8817e+1
2881.8	28.818	2.8818e+1
2881.9	28.819	2.8819e+1
2882	28.82	2.882e+1
2882.1	28.821	2.8821e+1
2882.2	28.822	2.8822e+1
2882.3	28.823	2.8823e+1
2882.4	28.824	2.8824e+1
2882.5	28.825	2.8825e+1
2882.6	28.826	2.8826e+1
2882.7	28.827	2.8827e+1
2882.8	28.828	2.8828e+1
2882.9	28.829	2.8829e+1
2883	28.83	2.883e+1
2883.1	28.831	2.8831e+1
2883.2	28.832	2.8832e+1
2883.3	28.833	2.8833e+1
2883.4	28.834	2.8834e+1
2883.5	28.835	2.8835e+1
2883.6	28.836	2.8836e+1
2883.7	28.837	2.8837e+1
2883.8	28.838	2.8838e+1
2883.9	28.839	2.8839e+1
2884	28.84	2.884e+1
2884.1	28.841	2.8841e+1
2884.2	28.842	2.8842e+1

2884.3	28.843	2.8843e+1
2884.4	28.844	2.8844e+1
2884.5	28.845	2.8845e+1
2884.6	28.846	2.8846e+1
2884.7	28.847	2.8847e+1
2884.8	28.848	2.8848e+1
2884.9	28.849	2.8849e+1
2885	28.85	2.885e+1
2885.1	28.851	2.8851e+1
2885.2	28.852	2.8852e+1
2885.3	28.853	2.8853e+1
2885.4	28.854	2.8854e+1
2885.5	28.855	2.8855e+1
2885.6	28.856	2.8856e+1
2885.7	28.857	2.8857e+1
2885.8	28.858	2.8858e+1
2885.9	28.859	2.8859e+1
2886	28.86	2.886e+1
2886.1	28.861	2.8861e+1
2886.2	28.862	2.8862e+1
2886.3	28.863	2.8863e+1
2886.4	28.864	2.8864e+1
2886.5	28.865	2.8865e+1
2886.6	28.866	2.8866e+1
2886.7	28.867	2.8867e+1
2886.8	28.868	2.8868e+1
2886.9	28.869	2.8869e+1
2887	28.87	2.887e+1
2887.1	28.871	2.8871e+1
2887.2	28.872	2.8872e+1
2887.3	28.873	2.8873e+1
2887.4	28.874	2.8874e+1
2887.5	28.875	2.8875e+1
2887.6	28.876	2.8876e+1
2887.7	28.877	2.8877e+1
2887.8	28.878	2.8878e+1
2887.9	28.879	2.8879e+1
2888	28.88	2.888e+1

2888.1	28.881	2.8881e+1
2888.2	28.882	2.8882e+1
2888.3	28.883	2.8883e+1
2888.4	28.884	2.8884e+1
2888.5	28.885	2.8885e+1
2888.6	28.886	2.8886e+1
2888.7	28.887	2.8887e+1
2888.8	28.888	2.8888e+1
2888.9	28.889	2.8889e+1
2889	28.89	2.889e+1
2889.1	28.891	2.8891e+1
2889.2	28.892	2.8892e+1
2889.3	28.893	2.8893e+1
2889.4	28.894	2.8894e+1
2889.5	28.895	2.8895e+1
2889.6	28.896	2.8896e+1
2889.7	28.897	2.8897e+1
2889.8	28.898	2.8898e+1
2889.9	28.899	2.8899e+1
2890	28.9	2.89e+1
2890.1	28.901	2.8901e+1
2890.2	28.902	2.8902e+1
2890.3	28.903	2.8903e+1
2890.4	28.904	2.8904e+1
2890.5	28.905	2.8905e+1
2890.6	28.906	2.8906e+1
2890.7	28.907	2.8907e+1
2890.8	28.908	2.8908e+1
2890.9	28.909	2.8909e+1
2891	28.91	2.891e+1
2891.1	28.911	2.8911e+1
2891.2	28.912	2.8912e+1
2891.3	28.913	2.8913e+1
2891.4	28.914	2.8914e+1
2891.5	28.915	2.8915e+1
2891.6	28.916	2.8916e+1
2891.7	28.917	2.8917e+1
2891.8	28.918	2.8918e+1

2891.9	28.919	2.8919e+1
2892	28.92	2.892e+1
2892.1	28.921	2.8921e+1
2892.2	28.922	2.8922e+1
2892.3	28.923	2.8923e+1
2892.4	28.924	2.8924e+1
2892.5	28.925	2.8925e+1
2892.6	28.926	2.8926e+1
2892.7	28.927	2.8927e+1
2892.8	28.928	2.8928e+1
2892.9	28.929	2.8929e+1
2893	28.93	2.893e+1
2893.1	28.931	2.8931e+1
2893.2	28.932	2.8932e+1
2893.3	28.933	2.8933e+1
2893.4	28.934	2.8934e+1
2893.5	28.935	2.8935e+1
2893.6	28.936	2.8936e+1
2893.7	28.937	2.8937e+1
2893.8	28.938	2.8938e+1
2893.9	28.939	2.8939e+1
2894	28.94	2.894e+1
2894.1	28.941	2.8941e+1
2894.2	28.942	2.8942e+1
2894.3	28.943	2.8943e+1
2894.4	28.944	2.8944e+1
2894.5	28.945	2.8945e+1
2894.6	28.946	2.8946e+1
2894.7	28.947	2.8947e+1
2894.8	28.948	2.8948e+1
2894.9	28.949	2.8949e+1
2895	28.95	2.895e+1
2895.1	28.951	2.8951e+1
2895.2	28.952	2.8952e+1
2895.3	28.953	2.8953e+1
2895.4	28.954	2.8954e+1
2895.5	28.955	2.8955e+1
2895.6	28.956	2.8956e+1

2895.7	28.957	2.8957e+1
2895.8	28.958	2.8958e+1
2895.9	28.959	2.8959e+1
2896	28.96	2.896e+1
2896.1	28.961	2.8961e+1
2896.2	28.962	2.8962e+1
2896.3	28.963	2.8963e+1
2896.4	28.964	2.8964e+1
2896.5	28.965	2.8965e+1
2896.6	28.966	2.8966e+1
2896.7	28.967	2.8967e+1
2896.8	28.968	2.8968e+1
2896.9	28.969	2.8969e+1
2897	28.97	2.897e+1
2897.1	28.971	2.8971e+1
2897.2	28.972	2.8972e+1
2897.3	28.973	2.8973e+1
2897.4	28.974	2.8974e+1
2897.5	28.975	2.8975e+1
2897.6	28.976	2.8976e+1
2897.7	28.977	2.8977e+1
2897.8	28.978	2.8978e+1
2897.9	28.979	2.8979e+1
2898	28.98	2.898e+1
2898.1	28.981	2.8981e+1
2898.2	28.982	2.8982e+1
2898.3	28.983	2.8983e+1
2898.4	28.984	2.8984e+1
2898.5	28.985	2.8985e+1
2898.6	28.986	2.8986e+1
2898.7	28.987	2.8987e+1
2898.8	28.988	2.8988e+1
2898.9	28.989	2.8989e+1
2899	28.99	2.899e+1
2899.1	28.991	2.8991e+1
2899.2	28.992	2.8992e+1
2899.3	28.993	2.8993e+1
2899.4	28.994	2.8994e+1

2899.5	28.995	2.8995e+1
2899.6	28.996	2.8996e+1
2899.7	28.997	2.8997e+1
2899.8	28.998	2.8998e+1
2899.9	28.999	2.8999e+1
2900	29	2.9e+1
2900.1	29.001	2.9001e+1
2900.2	29.002	2.9002e+1
2900.3	29.003	2.9003e+1
2900.4	29.004	2.9004e+1
2900.5	29.005	2.9005e+1
2900.6	29.006	2.9006e+1
2900.7	29.007	2.9007e+1
2900.8	29.008	2.9008e+1
2900.9	29.009	2.9009e+1
2901	29.01	2.901e+1
2901.1	29.011	2.9011e+1
2901.2	29.012	2.9012e+1
2901.3	29.013	2.9013e+1
2901.4	29.014	2.9014e+1
2901.5	29.015	2.9015e+1
2901.6	29.016	2.9016e+1
2901.7	29.017	2.9017e+1
2901.8	29.018	2.9018e+1
2901.9	29.019	2.9019e+1
2902	29.02	2.902e+1
2902.1	29.021	2.9021e+1
2902.2	29.022	2.9022e+1
2902.3	29.023	2.9023e+1
2902.4	29.024	2.9024e+1
2902.5	29.025	2.9025e+1
2902.6	29.026	2.9026e+1
2902.7	29.027	2.9027e+1
2902.8	29.028	2.9028e+1
2902.9	29.029	2.9029e+1
2903	29.03	2.903e+1
2903.1	29.031	2.9031e+1
2903.2	29.032	2.9032e+1

2903.3	29.033	2.9033e+1
2903.4	29.034	2.9034e+1
2903.5	29.035	2.9035e+1
2903.6	29.036	2.9036e+1
2903.7	29.037	2.9037e+1
2903.8	29.038	2.9038e+1
2903.9	29.039	2.9039e+1
2904	29.04	2.904e+1
2904.1	29.041	2.9041e+1
2904.2	29.042	2.9042e+1
2904.3	29.043	2.9043e+1
2904.4	29.044	2.9044e+1
2904.5	29.045	2.9045e+1
2904.6	29.046	2.9046e+1
2904.7	29.047	2.9047e+1
2904.8	29.048	2.9048e+1
2904.9	29.049	2.9049e+1
2905	29.05	2.905e+1
2905.1	29.051	2.9051e+1
2905.2	29.052	2.9052e+1
2905.3	29.053	2.9053e+1
2905.4	29.054	2.9054e+1
2905.5	29.055	2.9055e+1
2905.6	29.056	2.9056e+1
2905.7	29.057	2.9057e+1
2905.8	29.058	2.9058e+1
2905.9	29.059	2.9059e+1
2906	29.06	2.906e+1
2906.1	29.061	2.9061e+1
2906.2	29.062	2.9062e+1
2906.3	29.063	2.9063e+1
2906.4	29.064	2.9064e+1
2906.5	29.065	2.9065e+1
2906.6	29.066	2.9066e+1
2906.7	29.067	2.9067e+1
2906.8	29.068	2.9068e+1
2906.9	29.069	2.9069e+1
2907	29.07	2.907e+1

2907.1	29.071	2.9071e+1
2907.2	29.072	2.9072e+1
2907.3	29.073	2.9073e+1
2907.4	29.074	2.9074e+1
2907.5	29.075	2.9075e+1
2907.6	29.076	2.9076e+1
2907.7	29.077	2.9077e+1
2907.8	29.078	2.9078e+1
2907.9	29.079	2.9079e+1
2908	29.08	2.908e+1
2908.1	29.081	2.9081e+1
2908.2	29.082	2.9082e+1
2908.3	29.083	2.9083e+1
2908.4	29.084	2.9084e+1
2908.5	29.085	2.9085e+1
2908.6	29.086	2.9086e+1
2908.7	29.087	2.9087e+1
2908.8	29.088	2.9088e+1
2908.9	29.089	2.9089e+1
2909	29.09	2.909e+1
2909.1	29.091	2.9091e+1
2909.2	29.092	2.9092e+1
2909.3	29.093	2.9093e+1
2909.4	29.094	2.9094e+1
2909.5	29.095	2.9095e+1
2909.6	29.096	2.9096e+1
2909.7	29.097	2.9097e+1
2909.8	29.098	2.9098e+1
2909.9	29.099	2.9099e+1
2910	29.1	2.91e+1
2910.1	29.101	2.9101e+1
2910.2	29.102	2.9102e+1
2910.3	29.103	2.9103e+1
2910.4	29.104	2.9104e+1
2910.5	29.105	2.9105e+1
2910.6	29.106	2.9106e+1
2910.7	29.107	2.9107e+1
2910.8	29.108	2.9108e+1

2910.9	29.109	2.9109e+1
2911	29.11	2.911e+1
2911.1	29.111	2.9111e+1
2911.2	29.112	2.9112e+1
2911.3	29.113	2.9113e+1
2911.4	29.114	2.9114e+1
2911.5	29.115	2.9115e+1
2911.6	29.116	2.9116e+1
2911.7	29.117	2.9117e+1
2911.8	29.118	2.9118e+1
2911.9	29.119	2.9119e+1
2912	29.12	2.912e+1
2912.1	29.121	2.9121e+1
2912.2	29.122	2.9122e+1
2912.3	29.123	2.9123e+1
2912.4	29.124	2.9124e+1
2912.5	29.125	2.9125e+1
2912.6	29.126	2.9126e+1
2912.7	29.127	2.9127e+1
2912.8	29.128	2.9128e+1
2912.9	29.129	2.9129e+1
2913	29.13	2.913e+1
2913.1	29.131	2.9131e+1
2913.2	29.132	2.9132e+1
2913.3	29.133	2.9133e+1
2913.4	29.134	2.9134e+1
2913.5	29.135	2.9135e+1
2913.6	29.136	2.9136e+1
2913.7	29.137	2.9137e+1
2913.8	29.138	2.9138e+1
2913.9	29.139	2.9139e+1
2914	29.14	2.914e+1
2914.1	29.141	2.9141e+1
2914.2	29.142	2.9142e+1
2914.3	29.143	2.9143e+1
2914.4	29.144	2.9144e+1
2914.5	29.145	2.9145e+1
2914.6	29.146	2.9146e+1

2914.7	29.147	2.9147e+1
2914.8	29.148	2.9148e+1
2914.9	29.149	2.9149e+1
2915	29.15	2.915e+1
2915.1	29.151	2.9151e+1
2915.2	29.152	2.9152e+1
2915.3	29.153	2.9153e+1
2915.4	29.154	2.9154e+1
2915.5	29.155	2.9155e+1
2915.6	29.156	2.9156e+1
2915.7	29.157	2.9157e+1
2915.8	29.158	2.9158e+1
2915.9	29.159	2.9159e+1
2916	29.16	2.916e+1
2916.1	29.161	2.9161e+1
2916.2	29.162	2.9162e+1
2916.3	29.163	2.9163e+1
2916.4	29.164	2.9164e+1
2916.5	29.165	2.9165e+1
2916.6	29.166	2.9166e+1
2916.7	29.167	2.9167e+1
2916.8	29.168	2.9168e+1
2916.9	29.169	2.9169e+1
2917	29.17	2.917e+1
2917.1	29.171	2.9171e+1
2917.2	29.172	2.9172e+1
2917.3	29.173	2.9173e+1
2917.4	29.174	2.9174e+1
2917.5	29.175	2.9175e+1
2917.6	29.176	2.9176e+1
2917.7	29.177	2.9177e+1
2917.8	29.178	2.9178e+1
2917.9	29.179	2.9179e+1
2918	29.18	2.918e+1
2918.1	29.181	2.9181e+1
2918.2	29.182	2.9182e+1
2918.3	29.183	2.9183e+1
2918.4	29.184	2.9184e+1

2918.5	29.185	2.9185e+1
2918.6	29.186	2.9186e+1
2918.7	29.187	2.9187e+1
2918.8	29.188	2.9188e+1
2918.9	29.189	2.9189e+1
2919	29.19	2.919e+1
2919.1	29.191	2.9191e+1
2919.2	29.192	2.9192e+1
2919.3	29.193	2.9193e+1
2919.4	29.194	2.9194e+1
2919.5	29.195	2.9195e+1
2919.6	29.196	2.9196e+1
2919.7	29.197	2.9197e+1
2919.8	29.198	2.9198e+1
2919.9	29.199	2.9199e+1
2920	29.2	2.92e+1
2920.1	29.201	2.9201e+1
2920.2	29.202	2.9202e+1
2920.3	29.203	2.9203e+1
2920.4	29.204	2.9204e+1
2920.5	29.205	2.9205e+1
2920.6	29.206	2.9206e+1
2920.7	29.207	2.9207e+1
2920.8	29.208	2.9208e+1
2920.9	29.209	2.9209e+1
2921	29.21	2.921e+1
2921.1	29.211	2.9211e+1
2921.2	29.212	2.9212e+1
2921.3	29.213	2.9213e+1
2921.4	29.214	2.9214e+1
2921.5	29.215	2.9215e+1
2921.6	29.216	2.9216e+1
2921.7	29.217	2.9217e+1
2921.8	29.218	2.9218e+1
2921.9	29.219	2.9219e+1
2922	29.22	2.922e+1
2922.1	29.221	2.9221e+1
2922.2	29.222	2.9222e+1

2922.3	29.223	2.9223e+1
2922.4	29.224	2.9224e+1
2922.5	29.225	2.9225e+1
2922.6	29.226	2.9226e+1
2922.7	29.227	2.9227e+1
2922.8	29.228	2.9228e+1
2922.9	29.229	2.9229e+1
2923	29.23	2.923e+1
2923.1	29.231	2.9231e+1
2923.2	29.232	2.9232e+1
2923.3	29.233	2.9233e+1
2923.4	29.234	2.9234e+1
2923.5	29.235	2.9235e+1
2923.6	29.236	2.9236e+1
2923.7	29.237	2.9237e+1
2923.8	29.238	2.9238e+1
2923.9	29.239	2.9239e+1
2924	29.24	2.924e+1
2924.1	29.241	2.9241e+1
2924.2	29.242	2.9242e+1
2924.3	29.243	2.9243e+1
2924.4	29.244	2.9244e+1
2924.5	29.245	2.9245e+1
2924.6	29.246	2.9246e+1
2924.7	29.247	2.9247e+1
2924.8	29.248	2.9248e+1
2924.9	29.249	2.9249e+1
2925	29.25	2.925e+1
2925.1	29.251	2.9251e+1
2925.2	29.252	2.9252e+1
2925.3	29.253	2.9253e+1
2925.4	29.254	2.9254e+1
2925.5	29.255	2.9255e+1
2925.6	29.256	2.9256e+1
2925.7	29.257	2.9257e+1
2925.8	29.258	2.9258e+1
2925.9	29.259	2.9259e+1
2926	29.26	2.926e+1

2926.1	29.261	2.9261e+1
2926.2	29.262	2.9262e+1
2926.3	29.263	2.9263e+1
2926.4	29.264	2.9264e+1
2926.5	29.265	2.9265e+1
2926.6	29.266	2.9266e+1
2926.7	29.267	2.9267e+1
2926.8	29.268	2.9268e+1
2926.9	29.269	2.9269e+1
2927	29.27	2.927e+1
2927.1	29.271	2.9271e+1
2927.2	29.272	2.9272e+1
2927.3	29.273	2.9273e+1
2927.4	29.274	2.9274e+1
2927.5	29.275	2.9275e+1
2927.6	29.276	2.9276e+1
2927.7	29.277	2.9277e+1
2927.8	29.278	2.9278e+1
2927.9	29.279	2.9279e+1
2928	29.28	2.928e+1
2928.1	29.281	2.9281e+1
2928.2	29.282	2.9282e+1
2928.3	29.283	2.9283e+1
2928.4	29.284	2.9284e+1
2928.5	29.285	2.9285e+1
2928.6	29.286	2.9286e+1
2928.7	29.287	2.9287e+1
2928.8	29.288	2.9288e+1
2928.9	29.289	2.9289e+1
2929	29.29	2.929e+1
2929.1	29.291	2.9291e+1
2929.2	29.292	2.9292e+1
2929.3	29.293	2.9293e+1
2929.4	29.294	2.9294e+1
2929.5	29.295	2.9295e+1
2929.6	29.296	2.9296e+1
2929.7	29.297	2.9297e+1
2929.8	29.298	2.9298e+1

2929.9	29.299	2.9299e+1
2930	29.3	2.93e+1
2930.1	29.301	2.9301e+1
2930.2	29.302	2.9302e+1
2930.3	29.303	2.9303e+1
2930.4	29.304	2.9304e+1
2930.5	29.305	2.9305e+1
2930.6	29.306	2.9306e+1
2930.7	29.307	2.9307e+1
2930.8	29.308	2.9308e+1
2930.9	29.309	2.9309e+1
2931	29.31	2.931e+1
2931.1	29.311	2.9311e+1
2931.2	29.312	2.9312e+1
2931.3	29.313	2.9313e+1
2931.4	29.314	2.9314e+1
2931.5	29.315	2.9315e+1
2931.6	29.316	2.9316e+1
2931.7	29.317	2.9317e+1
2931.8	29.318	2.9318e+1
2931.9	29.319	2.9319e+1
2932	29.32	2.932e+1
2932.1	29.321	2.9321e+1
2932.2	29.322	2.9322e+1
2932.3	29.323	2.9323e+1
2932.4	29.324	2.9324e+1
2932.5	29.325	2.9325e+1
2932.6	29.326	2.9326e+1
2932.7	29.327	2.9327e+1
2932.8	29.328	2.9328e+1
2932.9	29.329	2.9329e+1
2933	29.33	2.933e+1
2933.1	29.331	2.9331e+1
2933.2	29.332	2.9332e+1
2933.3	29.333	2.9333e+1
2933.4	29.334	2.9334e+1
2933.5	29.335	2.9335e+1
2933.6	29.336	2.9336e+1

2933.7	29.337	2.9337e+1
2933.8	29.338	2.9338e+1
2933.9	29.339	2.9339e+1
2934	29.34	2.934e+1
2934.1	29.341	2.9341e+1
2934.2	29.342	2.9342e+1
2934.3	29.343	2.9343e+1
2934.4	29.344	2.9344e+1
2934.5	29.345	2.9345e+1
2934.6	29.346	2.9346e+1
2934.7	29.347	2.9347e+1
2934.8	29.348	2.9348e+1
2934.9	29.349	2.9349e+1
2935	29.35	2.935e+1
2935.1	29.351	2.9351e+1
2935.2	29.352	2.9352e+1
2935.3	29.353	2.9353e+1
2935.4	29.354	2.9354e+1
2935.5	29.355	2.9355e+1
2935.6	29.356	2.9356e+1
2935.7	29.357	2.9357e+1
2935.8	29.358	2.9358e+1
2935.9	29.359	2.9359e+1
2936	29.36	2.936e+1
2936.1	29.361	2.9361e+1
2936.2	29.362	2.9362e+1
2936.3	29.363	2.9363e+1
2936.4	29.364	2.9364e+1
2936.5	29.365	2.9365e+1
2936.6	29.366	2.9366e+1
2936.7	29.367	2.9367e+1
2936.8	29.368	2.9368e+1
2936.9	29.369	2.9369e+1
2937	29.37	2.937e+1
2937.1	29.371	2.9371e+1
2937.2	29.372	2.9372e+1
2937.3	29.373	2.9373e+1
2937.4	29.374	2.9374e+1

2937.5	29.375	2.9375e+1
2937.6	29.376	2.9376e+1
2937.7	29.377	2.9377e+1
2937.8	29.378	2.9378e+1
2937.9	29.379	2.9379e+1
2938	29.38	2.938e+1
2938.1	29.381	2.9381e+1
2938.2	29.382	2.9382e+1
2938.3	29.383	2.9383e+1
2938.4	29.384	2.9384e+1
2938.5	29.385	2.9385e+1
2938.6	29.386	2.9386e+1
2938.7	29.387	2.9387e+1
2938.8	29.388	2.9388e+1
2938.9	29.389	2.9389e+1
2939	29.39	2.939e+1
2939.1	29.391	2.9391e+1
2939.2	29.392	2.9392e+1
2939.3	29.393	2.9393e+1
2939.4	29.394	2.9394e+1
2939.5	29.395	2.9395e+1
2939.6	29.396	2.9396e+1
2939.7	29.397	2.9397e+1
2939.8	29.398	2.9398e+1
2939.9	29.399	2.9399e+1
2940	29.4	2.94e+1
2940.1	29.401	2.9401e+1
2940.2	29.402	2.9402e+1
2940.3	29.403	2.9403e+1
2940.4	29.404	2.9404e+1
2940.5	29.405	2.9405e+1
2940.6	29.406	2.9406e+1
2940.7	29.407	2.9407e+1
2940.8	29.408	2.9408e+1
2940.9	29.409	2.9409e+1
2941	29.41	2.941e+1
2941.1	29.411	2.9411e+1
2941.2	29.412	2.9412e+1

2941.3	29.413	2.9413e+1
2941.4	29.414	2.9414e+1
2941.5	29.415	2.9415e+1
2941.6	29.416	2.9416e+1
2941.7	29.417	2.9417e+1
2941.8	29.418	2.9418e+1
2941.9	29.419	2.9419e+1
2942	29.42	2.942e+1
2942.1	29.421	2.9421e+1
2942.2	29.422	2.9422e+1
2942.3	29.423	2.9423e+1
2942.4	29.424	2.9424e+1
2942.5	29.425	2.9425e+1
2942.6	29.426	2.9426e+1
2942.7	29.427	2.9427e+1
2942.8	29.428	2.9428e+1
2942.9	29.429	2.9429e+1
2943	29.43	2.943e+1
2943.1	29.431	2.9431e+1
2943.2	29.432	2.9432e+1
2943.3	29.433	2.9433e+1
2943.4	29.434	2.9434e+1
2943.5	29.435	2.9435e+1
2943.6	29.436	2.9436e+1
2943.7	29.437	2.9437e+1
2943.8	29.438	2.9438e+1
2943.9	29.439	2.9439e+1
2944	29.44	2.944e+1
2944.1	29.441	2.9441e+1
2944.2	29.442	2.9442e+1
2944.3	29.443	2.9443e+1
2944.4	29.444	2.9444e+1
2944.5	29.445	2.9445e+1
2944.6	29.446	2.9446e+1
2944.7	29.447	2.9447e+1
2944.8	29.448	2.9448e+1
2944.9	29.449	2.9449e+1
2945	29.45	2.945e+1

2945.1	29.451	2.9451e+1
2945.2	29.452	2.9452e+1
2945.3	29.453	2.9453e+1
2945.4	29.454	2.9454e+1
2945.5	29.455	2.9455e+1
2945.6	29.456	2.9456e+1
2945.7	29.457	2.9457e+1
2945.8	29.458	2.9458e+1
2945.9	29.459	2.9459e+1
2946	29.46	2.946e+1
2946.1	29.461	2.9461e+1
2946.2	29.462	2.9462e+1
2946.3	29.463	2.9463e+1
2946.4	29.464	2.9464e+1
2946.5	29.465	2.9465e+1
2946.6	29.466	2.9466e+1
2946.7	29.467	2.9467e+1
2946.8	29.468	2.9468e+1
2946.9	29.469	2.9469e+1
2947	29.47	2.947e+1
2947.1	29.471	2.9471e+1
2947.2	29.472	2.9472e+1
2947.3	29.473	2.9473e+1
2947.4	29.474	2.9474e+1
2947.5	29.475	2.9475e+1
2947.6	29.476	2.9476e+1
2947.7	29.477	2.9477e+1
2947.8	29.478	2.9478e+1
2947.9	29.479	2.9479e+1
2948	29.48	2.948e+1
2948.1	29.481	2.9481e+1
2948.2	29.482	2.9482e+1
2948.3	29.483	2.9483e+1
2948.4	29.484	2.9484e+1
2948.5	29.485	2.9485e+1
2948.6	29.486	2.9486e+1
2948.7	29.487	2.9487e+1
2948.8	29.488	2.9488e+1

2948.9	29.489	2.9489e+1
2949	29.49	2.949e+1
2949.1	29.491	2.9491e+1
2949.2	29.492	2.9492e+1
2949.3	29.493	2.9493e+1
2949.4	29.494	2.9494e+1
2949.5	29.495	2.9495e+1
2949.6	29.496	2.9496e+1
2949.7	29.497	2.9497e+1
2949.8	29.498	2.9498e+1
2949.9	29.499	2.9499e+1
2950	29.5	2.95e+1
2950.1	29.501	2.9501e+1
2950.2	29.502	2.9502e+1
2950.3	29.503	2.9503e+1
2950.4	29.504	2.9504e+1
2950.5	29.505	2.9505e+1
2950.6	29.506	2.9506e+1
2950.7	29.507	2.9507e+1
2950.8	29.508	2.9508e+1
2950.9	29.509	2.9509e+1
2951	29.51	2.951e+1
2951.1	29.511	2.9511e+1
2951.2	29.512	2.9512e+1
2951.3	29.513	2.9513e+1
2951.4	29.514	2.9514e+1
2951.5	29.515	2.9515e+1
2951.6	29.516	2.9516e+1
2951.7	29.517	2.9517e+1
2951.8	29.518	2.9518e+1
2951.9	29.519	2.9519e+1
2952	29.52	2.952e+1
2952.1	29.521	2.9521e+1
2952.2	29.522	2.9522e+1
2952.3	29.523	2.9523e+1
2952.4	29.524	2.9524e+1
2952.5	29.525	2.9525e+1
2952.6	29.526	2.9526e+1

2952.7	29.527	2.9527e+1
2952.8	29.528	2.9528e+1
2952.9	29.529	2.9529e+1
2953	29.53	2.953e+1
2953.1	29.531	2.9531e+1
2953.2	29.532	2.9532e+1
2953.3	29.533	2.9533e+1
2953.4	29.534	2.9534e+1
2953.5	29.535	2.9535e+1
2953.6	29.536	2.9536e+1
2953.7	29.537	2.9537e+1
2953.8	29.538	2.9538e+1
2953.9	29.539	2.9539e+1
2954	29.54	2.954e+1
2954.1	29.541	2.9541e+1
2954.2	29.542	2.9542e+1
2954.3	29.543	2.9543e+1
2954.4	29.544	2.9544e+1
2954.5	29.545	2.9545e+1
2954.6	29.546	2.9546e+1
2954.7	29.547	2.9547e+1
2954.8	29.548	2.9548e+1
2954.9	29.549	2.9549e+1
2955	29.55	2.955e+1
2955.1	29.551	2.9551e+1
2955.2	29.552	2.9552e+1
2955.3	29.553	2.9553e+1
2955.4	29.554	2.9554e+1
2955.5	29.555	2.9555e+1
2955.6	29.556	2.9556e+1
2955.7	29.557	2.9557e+1
2955.8	29.558	2.9558e+1
2955.9	29.559	2.9559e+1
2956	29.56	2.956e+1
2956.1	29.561	2.9561e+1
2956.2	29.562	2.9562e+1
2956.3	29.563	2.9563e+1
2956.4	29.564	2.9564e+1

2956.5	29.565	2.9565e+1
2956.6	29.566	2.9566e+1
2956.7	29.567	2.9567e+1
2956.8	29.568	2.9568e+1
2956.9	29.569	2.9569e+1
2957	29.57	2.957e+1
2957.1	29.571	2.9571e+1
2957.2	29.572	2.9572e+1
2957.3	29.573	2.9573e+1
2957.4	29.574	2.9574e+1
2957.5	29.575	2.9575e+1
2957.6	29.576	2.9576e+1
2957.7	29.577	2.9577e+1
2957.8	29.578	2.9578e+1
2957.9	29.579	2.9579e+1
2958	29.58	2.958e+1
2958.1	29.581	2.9581e+1
2958.2	29.582	2.9582e+1
2958.3	29.583	2.9583e+1
2958.4	29.584	2.9584e+1
2958.5	29.585	2.9585e+1
2958.6	29.586	2.9586e+1
2958.7	29.587	2.9587e+1
2958.8	29.588	2.9588e+1
2958.9	29.589	2.9589e+1
2959	29.59	2.959e+1
2959.1	29.591	2.9591e+1
2959.2	29.592	2.9592e+1
2959.3	29.593	2.9593e+1
2959.4	29.594	2.9594e+1
2959.5	29.595	2.9595e+1
2959.6	29.596	2.9596e+1
2959.7	29.597	2.9597e+1
2959.8	29.598	2.9598e+1
2959.9	29.599	2.9599e+1
2960	29.6	2.96e+1
2960.1	29.601	2.9601e+1
2960.2	29.602	2.9602e+1

2960.3	29.603	2.9603e+1
2960.4	29.604	2.9604e+1
2960.5	29.605	2.9605e+1
2960.6	29.606	2.9606e+1
2960.7	29.607	2.9607e+1
2960.8	29.608	2.9608e+1
2960.9	29.609	2.9609e+1
2961	29.61	2.961e+1
2961.1	29.611	2.9611e+1
2961.2	29.612	2.9612e+1
2961.3	29.613	2.9613e+1
2961.4	29.614	2.9614e+1
2961.5	29.615	2.9615e+1
2961.6	29.616	2.9616e+1
2961.7	29.617	2.9617e+1
2961.8	29.618	2.9618e+1
2961.9	29.619	2.9619e+1
2962	29.62	2.962e+1
2962.1	29.621	2.9621e+1
2962.2	29.622	2.9622e+1
2962.3	29.623	2.9623e+1
2962.4	29.624	2.9624e+1
2962.5	29.625	2.9625e+1
2962.6	29.626	2.9626e+1
2962.7	29.627	2.9627e+1
2962.8	29.628	2.9628e+1
2962.9	29.629	2.9629e+1
2963	29.63	2.963e+1
2963.1	29.631	2.9631e+1
2963.2	29.632	2.9632e+1
2963.3	29.633	2.9633e+1
2963.4	29.634	2.9634e+1
2963.5	29.635	2.9635e+1
2963.6	29.636	2.9636e+1
2963.7	29.637	2.9637e+1
2963.8	29.638	2.9638e+1
2963.9	29.639	2.9639e+1
2964	29.64	2.964e+1

2964.1	29.641	2.9641e+1
2964.2	29.642	2.9642e+1
2964.3	29.643	2.9643e+1
2964.4	29.644	2.9644e+1
2964.5	29.645	2.9645e+1
2964.6	29.646	2.9646e+1
2964.7	29.647	2.9647e+1
2964.8	29.648	2.9648e+1
2964.9	29.649	2.9649e+1
2965	29.65	2.965e+1
2965.1	29.651	2.9651e+1
2965.2	29.652	2.9652e+1
2965.3	29.653	2.9653e+1
2965.4	29.654	2.9654e+1
2965.5	29.655	2.9655e+1
2965.6	29.656	2.9656e+1
2965.7	29.657	2.9657e+1
2965.8	29.658	2.9658e+1
2965.9	29.659	2.9659e+1
2966	29.66	2.966e+1
2966.1	29.661	2.9661e+1
2966.2	29.662	2.9662e+1
2966.3	29.663	2.9663e+1
2966.4	29.664	2.9664e+1
2966.5	29.665	2.9665e+1
2966.6	29.666	2.9666e+1
2966.7	29.667	2.9667e+1
2966.8	29.668	2.9668e+1
2966.9	29.669	2.9669e+1
2967	29.67	2.967e+1
2967.1	29.671	2.9671e+1
2967.2	29.672	2.9672e+1
2967.3	29.673	2.9673e+1
2967.4	29.674	2.9674e+1
2967.5	29.675	2.9675e+1
2967.6	29.676	2.9676e+1
2967.7	29.677	2.9677e+1
2967.8	29.678	2.9678e+1

2967.9	29.679	2.9679e+1
2968	29.68	2.968e+1
2968.1	29.681	2.9681e+1
2968.2	29.682	2.9682e+1
2968.3	29.683	2.9683e+1
2968.4	29.684	2.9684e+1
2968.5	29.685	2.9685e+1
2968.6	29.686	2.9686e+1
2968.7	29.687	2.9687e+1
2968.8	29.688	2.9688e+1
2968.9	29.689	2.9689e+1
2969	29.69	2.969e+1
2969.1	29.691	2.9691e+1
2969.2	29.692	2.9692e+1
2969.3	29.693	2.9693e+1
2969.4	29.694	2.9694e+1
2969.5	29.695	2.9695e+1
2969.6	29.696	2.9696e+1
2969.7	29.697	2.9697e+1
2969.8	29.698	2.9698e+1
2969.9	29.699	2.9699e+1
2970	29.7	2.97e+1
2970.1	29.701	2.9701e+1
2970.2	29.702	2.9702e+1
2970.3	29.703	2.9703e+1
2970.4	29.704	2.9704e+1
2970.5	29.705	2.9705e+1
2970.6	29.706	2.9706e+1
2970.7	29.707	2.9707e+1
2970.8	29.708	2.9708e+1
2970.9	29.709	2.9709e+1
2971	29.71	2.971e+1
2971.1	29.711	2.9711e+1
2971.2	29.712	2.9712e+1
2971.3	29.713	2.9713e+1
2971.4	29.714	2.9714e+1
2971.5	29.715	2.9715e+1
2971.6	29.716	2.9716e+1

2971.7	29.717	2.9717e+1
2971.8	29.718	2.9718e+1
2971.9	29.719	2.9719e+1
2972	29.72	2.972e+1
2972.1	29.721	2.9721e+1
2972.2	29.722	2.9722e+1
2972.3	29.723	2.9723e+1
2972.4	29.724	2.9724e+1
2972.5	29.725	2.9725e+1
2972.6	29.726	2.9726e+1
2972.7	29.727	2.9727e+1
2972.8	29.728	2.9728e+1
2972.9	29.729	2.9729e+1
2973	29.73	2.973e+1
2973.1	29.731	2.9731e+1
2973.2	29.732	2.9732e+1
2973.3	29.733	2.9733e+1
2973.4	29.734	2.9734e+1
2973.5	29.735	2.9735e+1
2973.6	29.736	2.9736e+1
2973.7	29.737	2.9737e+1
2973.8	29.738	2.9738e+1
2973.9	29.739	2.9739e+1
2974	29.74	2.974e+1
2974.1	29.741	2.9741e+1
2974.2	29.742	2.9742e+1
2974.3	29.743	2.9743e+1
2974.4	29.744	2.9744e+1
2974.5	29.745	2.9745e+1
2974.6	29.746	2.9746e+1
2974.7	29.747	2.9747e+1
2974.8	29.748	2.9748e+1
2974.9	29.749	2.9749e+1
2975	29.75	2.975e+1
2975.1	29.751	2.9751e+1
2975.2	29.752	2.9752e+1
2975.3	29.753	2.9753e+1
2975.4	29.754	2.9754e+1

2975.5	29.755	2.9755e+1
2975.6	29.756	2.9756e+1
2975.7	29.757	2.9757e+1
2975.8	29.758	2.9758e+1
2975.9	29.759	2.9759e+1
2976	29.76	2.976e+1
2976.1	29.761	2.9761e+1
2976.2	29.762	2.9762e+1
2976.3	29.763	2.9763e+1
2976.4	29.764	2.9764e+1
2976.5	29.765	2.9765e+1
2976.6	29.766	2.9766e+1
2976.7	29.767	2.9767e+1
2976.8	29.768	2.9768e+1
2976.9	29.769	2.9769e+1
2977	29.77	2.977e+1
2977.1	29.771	2.9771e+1
2977.2	29.772	2.9772e+1
2977.3	29.773	2.9773e+1
2977.4	29.774	2.9774e+1
2977.5	29.775	2.9775e+1
2977.6	29.776	2.9776e+1
2977.7	29.777	2.9777e+1
2977.8	29.778	2.9778e+1
2977.9	29.779	2.9779e+1
2978	29.78	2.978e+1
2978.1	29.781	2.9781e+1
2978.2	29.782	2.9782e+1
2978.3	29.783	2.9783e+1
2978.4	29.784	2.9784e+1
2978.5	29.785	2.9785e+1
2978.6	29.786	2.9786e+1
2978.7	29.787	2.9787e+1
2978.8	29.788	2.9788e+1
2978.9	29.789	2.9789e+1
2979	29.79	2.979e+1
2979.1	29.791	2.9791e+1
2979.2	29.792	2.9792e+1

2979.3	29.793	2.9793e+1
2979.4	29.794	2.9794e+1
2979.5	29.795	2.9795e+1
2979.6	29.796	2.9796e+1
2979.7	29.797	2.9797e+1
2979.8	29.798	2.9798e+1
2979.9	29.799	2.9799e+1
2980	29.8	2.98e+1
2980.1	29.801	2.9801e+1
2980.2	29.802	2.9802e+1
2980.3	29.803	2.9803e+1
2980.4	29.804	2.9804e+1
2980.5	29.805	2.9805e+1
2980.6	29.806	2.9806e+1
2980.7	29.807	2.9807e+1
2980.8	29.808	2.9808e+1
2980.9	29.809	2.9809e+1
2981	29.81	2.981e+1
2981.1	29.811	2.9811e+1
2981.2	29.812	2.9812e+1
2981.3	29.813	2.9813e+1
2981.4	29.814	2.9814e+1
2981.5	29.815	2.9815e+1
2981.6	29.816	2.9816e+1
2981.7	29.817	2.9817e+1
2981.8	29.818	2.9818e+1
2981.9	29.819	2.9819e+1
2982	29.82	2.982e+1
2982.1	29.821	2.9821e+1
2982.2	29.822	2.9822e+1
2982.3	29.823	2.9823e+1
2982.4	29.824	2.9824e+1
2982.5	29.825	2.9825e+1
2982.6	29.826	2.9826e+1
2982.7	29.827	2.9827e+1
2982.8	29.828	2.9828e+1
2982.9	29.829	2.9829e+1
2983	29.83	2.983e+1

2983.1	29.831	2.9831e+1
2983.2	29.832	2.9832e+1
2983.3	29.833	2.9833e+1
2983.4	29.834	2.9834e+1
2983.5	29.835	2.9835e+1
2983.6	29.836	2.9836e+1
2983.7	29.837	2.9837e+1
2983.8	29.838	2.9838e+1
2983.9	29.839	2.9839e+1
2984	29.84	2.984e+1
2984.1	29.841	2.9841e+1
2984.2	29.842	2.9842e+1
2984.3	29.843	2.9843e+1
2984.4	29.844	2.9844e+1
2984.5	29.845	2.9845e+1
2984.6	29.846	2.9846e+1
2984.7	29.847	2.9847e+1
2984.8	29.848	2.9848e+1
2984.9	29.849	2.9849e+1
2985	29.85	2.985e+1
2985.1	29.851	2.9851e+1
2985.2	29.852	2.9852e+1
2985.3	29.853	2.9853e+1
2985.4	29.854	2.9854e+1
2985.5	29.855	2.9855e+1
2985.6	29.856	2.9856e+1
2985.7	29.857	2.9857e+1
2985.8	29.858	2.9858e+1
2985.9	29.859	2.9859e+1
2986	29.86	2.986e+1
2986.1	29.861	2.9861e+1
2986.2	29.862	2.9862e+1
2986.3	29.863	2.9863e+1
2986.4	29.864	2.9864e+1
2986.5	29.865	2.9865e+1
2986.6	29.866	2.9866e+1
2986.7	29.867	2.9867e+1
2986.8	29.868	2.9868e+1

2986.9	29.869	2.9869e+1
2987	29.87	2.987e+1
2987.1	29.871	2.9871e+1
2987.2	29.872	2.9872e+1
2987.3	29.873	2.9873e+1
2987.4	29.874	2.9874e+1
2987.5	29.875	2.9875e+1
2987.6	29.876	2.9876e+1
2987.7	29.877	2.9877e+1
2987.8	29.878	2.9878e+1
2987.9	29.879	2.9879e+1
2988	29.88	2.988e+1
2988.1	29.881	2.9881e+1
2988.2	29.882	2.9882e+1
2988.3	29.883	2.9883e+1
2988.4	29.884	2.9884e+1
2988.5	29.885	2.9885e+1
2988.6	29.886	2.9886e+1
2988.7	29.887	2.9887e+1
2988.8	29.888	2.9888e+1
2988.9	29.889	2.9889e+1
2989	29.89	2.989e+1
2989.1	29.891	2.9891e+1
2989.2	29.892	2.9892e+1
2989.3	29.893	2.9893e+1
2989.4	29.894	2.9894e+1
2989.5	29.895	2.9895e+1
2989.6	29.896	2.9896e+1
2989.7	29.897	2.9897e+1
2989.8	29.898	2.9898e+1
2989.9	29.899	2.9899e+1
2990	29.9	2.99e+1
2990.1	29.901	2.9901e+1
2990.2	29.902	2.9902e+1
2990.3	29.903	2.9903e+1
2990.4	29.904	2.9904e+1
2990.5	29.905	2.9905e+1
2990.6	29.906	2.9906e+1

2990.7	29.907	2.9907e+1
2990.8	29.908	2.9908e+1
2990.9	29.909	2.9909e+1
2991	29.91	2.991e+1
2991.1	29.911	2.9911e+1
2991.2	29.912	2.9912e+1
2991.3	29.913	2.9913e+1
2991.4	29.914	2.9914e+1
2991.5	29.915	2.9915e+1
2991.6	29.916	2.9916e+1
2991.7	29.917	2.9917e+1
2991.8	29.918	2.9918e+1
2991.9	29.919	2.9919e+1
2992	29.92	2.992e+1
2992.1	29.921	2.9921e+1
2992.2	29.922	2.9922e+1
2992.3	29.923	2.9923e+1
2992.4	29.924	2.9924e+1
2992.5	29.925	2.9925e+1
2992.6	29.926	2.9926e+1
2992.7	29.927	2.9927e+1
2992.8	29.928	2.9928e+1
2992.9	29.929	2.9929e+1
2993	29.93	2.993e+1
2993.1	29.931	2.9931e+1
2993.2	29.932	2.9932e+1
2993.3	29.933	2.9933e+1
2993.4	29.934	2.9934e+1
2993.5	29.935	2.9935e+1
2993.6	29.936	2.9936e+1
2993.7	29.937	2.9937e+1
2993.8	29.938	2.9938e+1
2993.9	29.939	2.9939e+1
2994	29.94	2.994e+1
2994.1	29.941	2.9941e+1
2994.2	29.942	2.9942e+1
2994.3	29.943	2.9943e+1
2994.4	29.944	2.9944e+1

2994.5	29.945	2.9945e+1
2994.6	29.946	2.9946e+1
2994.7	29.947	2.9947e+1
2994.8	29.948	2.9948e+1
2994.9	29.949	2.9949e+1
2995	29.95	2.995e+1
2995.1	29.951	2.9951e+1
2995.2	29.952	2.9952e+1
2995.3	29.953	2.9953e+1
2995.4	29.954	2.9954e+1
2995.5	29.955	2.9955e+1
2995.6	29.956	2.9956e+1
2995.7	29.957	2.9957e+1
2995.8	29.958	2.9958e+1
2995.9	29.959	2.9959e+1
2996	29.96	2.996e+1
2996.1	29.961	2.9961e+1
2996.2	29.962	2.9962e+1
2996.3	29.963	2.9963e+1
2996.4	29.964	2.9964e+1
2996.5	29.965	2.9965e+1
2996.6	29.966	2.9966e+1
2996.7	29.967	2.9967e+1
2996.8	29.968	2.9968e+1
2996.9	29.969	2.9969e+1
2997	29.97	2.997e+1
2997.1	29.971	2.9971e+1
2997.2	29.972	2.9972e+1
2997.3	29.973	2.9973e+1
2997.4	29.974	2.9974e+1
2997.5	29.975	2.9975e+1
2997.6	29.976	2.9976e+1
2997.7	29.977	2.9977e+1
2997.8	29.978	2.9978e+1
2997.9	29.979	2.9979e+1
2998	29.98	2.998e+1
2998.1	29.981	2.9981e+1
2998.2	29.982	2.9982e+1

2998.3	29.983	2.9983e+1
2998.4	29.984	2.9984e+1
2998.5	29.985	2.9985e+1
2998.6	29.986	2.9986e+1
2998.7	29.987	2.9987e+1
2998.8	29.988	2.9988e+1
2998.9	29.989	2.9989e+1
2999	29.99	2.999e+1
2999.1	29.991	2.9991e+1
2999.2	29.992	2.9992e+1
2999.3	29.993	2.9993e+1
2999.4	29.994	2.9994e+1
2999.5	29.995	2.9995e+1
2999.6	29.996	2.9996e+1
2999.7	29.997	2.9997e+1
2999.8	29.998	2.9998e+1
2999.9	29.999	2.9999e+1
3000	30	3e+1
3000.1	30.001	3.0001e+1
3000.2	30.002	3.0002e+1
3000.3	30.003	3.0003e+1
3000.4	30.004	3.0004e+1
3000.5	30.005	3.0005e+1
3000.6	30.006	3.0006e+1
3000.7	30.007	3.0007e+1
3000.8	30.008	3.0008e+1
3000.9	30.009	3.0009e+1
3001	30.01	3.001e+1
3001.1	30.011	3.0011e+1
3001.2	30.012	3.0012e+1
3001.3	30.013	3.0013e+1
3001.4	30.014	3.0014e+1
3001.5	30.015	3.0015e+1
3001.6	30.016	3.0016e+1
3001.7	30.017	3.0017e+1
3001.8	30.018	3.0018e+1
3001.9	30.019	3.0019e+1
3002	30.02	3.002e+1

3002.1	30.021	3.0021e+1
3002.2	30.022	3.0022e+1
3002.3	30.023	3.0023e+1
3002.4	30.024	3.0024e+1
3002.5	30.025	3.0025e+1
3002.6	30.026	3.0026e+1
3002.7	30.027	3.0027e+1
3002.8	30.028	3.0028e+1
3002.9	30.029	3.0029e+1
3003	30.03	3.003e+1
3003.1	30.031	3.0031e+1
3003.2	30.032	3.0032e+1
3003.3	30.033	3.0033e+1
3003.4	30.034	3.0034e+1
3003.5	30.035	3.0035e+1
3003.6	30.036	3.0036e+1
3003.7	30.037	3.0037e+1
3003.8	30.038	3.0038e+1
3003.9	30.039	3.0039e+1
3004	30.04	3.004e+1
3004.1	30.041	3.0041e+1
3004.2	30.042	3.0042e+1
3004.3	30.043	3.0043e+1
3004.4	30.044	3.0044e+1
3004.5	30.045	3.0045e+1
3004.6	30.046	3.0046e+1
3004.7	30.047	3.0047e+1
3004.8	30.048	3.0048e+1
3004.9	30.049	3.0049e+1
3005	30.05	3.005e+1
3005.1	30.051	3.0051e+1
3005.2	30.052	3.0052e+1
3005.3	30.053	3.0053e+1
3005.4	30.054	3.0054e+1
3005.5	30.055	3.0055e+1
3005.6	30.056	3.0056e+1
3005.7	30.057	3.0057e+1
3005.8	30.058	3.0058e+1

3005.9	30.059	3.0059e+1
3006	30.06	3.006e+1
3006.1	30.061	3.0061e+1
3006.2	30.062	3.0062e+1
3006.3	30.063	3.0063e+1
3006.4	30.064	3.0064e+1
3006.5	30.065	3.0065e+1
3006.6	30.066	3.0066e+1
3006.7	30.067	3.0067e+1
3006.8	30.068	3.0068e+1
3006.9	30.069	3.0069e+1
3007	30.07	3.007e+1
3007.1	30.071	3.0071e+1
3007.2	30.072	3.0072e+1
3007.3	30.073	3.0073e+1
3007.4	30.074	3.0074e+1
3007.5	30.075	3.0075e+1
3007.6	30.076	3.0076e+1
3007.7	30.077	3.0077e+1
3007.8	30.078	3.0078e+1
3007.9	30.079	3.0079e+1
3008	30.08	3.008e+1
3008.1	30.081	3.0081e+1
3008.2	30.082	3.0082e+1
3008.3	30.083	3.0083e+1
3008.4	30.084	3.0084e+1
3008.5	30.085	3.0085e+1
3008.6	30.086	3.0086e+1
3008.7	30.087	3.0087e+1
3008.8	30.088	3.0088e+1
3008.9	30.089	3.0089e+1
3009	30.09	3.009e+1
3009.1	30.091	3.0091e+1
3009.2	30.092	3.0092e+1
3009.3	30.093	3.0093e+1
3009.4	30.094	3.0094e+1
3009.5	30.095	3.0095e+1
3009.6	30.096	3.0096e+1

3009.7	30.097	3.0097e+1
3009.8	30.098	3.0098e+1
3009.9	30.099	3.0099e+1
3010	30.1	3.01e+1
3010.1	30.101	3.0101e+1
3010.2	30.102	3.0102e+1
3010.3	30.103	3.0103e+1
3010.4	30.104	3.0104e+1
3010.5	30.105	3.0105e+1
3010.6	30.106	3.0106e+1
3010.7	30.107	3.0107e+1
3010.8	30.108	3.0108e+1
3010.9	30.109	3.0109e+1
3011	30.11	3.011e+1
3011.1	30.111	3.0111e+1
3011.2	30.112	3.0112e+1
3011.3	30.113	3.0113e+1
3011.4	30.114	3.0114e+1
3011.5	30.115	3.0115e+1
3011.6	30.116	3.0116e+1
3011.7	30.117	3.0117e+1
3011.8	30.118	3.0118e+1
3011.9	30.119	3.0119e+1
3012	30.12	3.012e+1
3012.1	30.121	3.0121e+1
3012.2	30.122	3.0122e+1
3012.3	30.123	3.0123e+1
3012.4	30.124	3.0124e+1
3012.5	30.125	3.0125e+1
3012.6	30.126	3.0126e+1
3012.7	30.127	3.0127e+1
3012.8	30.128	3.0128e+1
3012.9	30.129	3.0129e+1
3013	30.13	3.013e+1
3013.1	30.131	3.0131e+1
3013.2	30.132	3.0132e+1
3013.3	30.133	3.0133e+1
3013.4	30.134	3.0134e+1

3013.5	30.135	3.0135e+1
3013.6	30.136	3.0136e+1
3013.7	30.137	3.0137e+1
3013.8	30.138	3.0138e+1
3013.9	30.139	3.0139e+1
3014	30.14	3.014e+1
3014.1	30.141	3.0141e+1
3014.2	30.142	3.0142e+1
3014.3	30.143	3.0143e+1
3014.4	30.144	3.0144e+1
3014.5	30.145	3.0145e+1
3014.6	30.146	3.0146e+1
3014.7	30.147	3.0147e+1
3014.8	30.148	3.0148e+1
3014.9	30.149	3.0149e+1
3015	30.15	3.015e+1
3015.1	30.151	3.0151e+1
3015.2	30.152	3.0152e+1
3015.3	30.153	3.0153e+1
3015.4	30.154	3.0154e+1
3015.5	30.155	3.0155e+1
3015.6	30.156	3.0156e+1
3015.7	30.157	3.0157e+1
3015.8	30.158	3.0158e+1
3015.9	30.159	3.0159e+1
3016	30.16	3.016e+1
3016.1	30.161	3.0161e+1
3016.2	30.162	3.0162e+1
3016.3	30.163	3.0163e+1
3016.4	30.164	3.0164e+1
3016.5	30.165	3.0165e+1
3016.6	30.166	3.0166e+1
3016.7	30.167	3.0167e+1
3016.8	30.168	3.0168e+1
3016.9	30.169	3.0169e+1
3017	30.17	3.017e+1
3017.1	30.171	3.0171e+1
3017.2	30.172	3.0172e+1

3017.3	30.173	3.0173e+1
3017.4	30.174	3.0174e+1
3017.5	30.175	3.0175e+1
3017.6	30.176	3.0176e+1
3017.7	30.177	3.0177e+1
3017.8	30.178	3.0178e+1
3017.9	30.179	3.0179e+1
3018	30.18	3.018e+1
3018.1	30.181	3.0181e+1
3018.2	30.182	3.0182e+1
3018.3	30.183	3.0183e+1
3018.4	30.184	3.0184e+1
3018.5	30.185	3.0185e+1
3018.6	30.186	3.0186e+1
3018.7	30.187	3.0187e+1
3018.8	30.188	3.0188e+1
3018.9	30.189	3.0189e+1
3019	30.19	3.019e+1
3019.1	30.191	3.0191e+1
3019.2	30.192	3.0192e+1
3019.3	30.193	3.0193e+1
3019.4	30.194	3.0194e+1
3019.5	30.195	3.0195e+1
3019.6	30.196	3.0196e+1
3019.7	30.197	3.0197e+1
3019.8	30.198	3.0198e+1
3019.9	30.199	3.0199e+1
3020	30.2	3.02e+1
3020.1	30.201	3.0201e+1
3020.2	30.202	3.0202e+1
3020.3	30.203	3.0203e+1
3020.4	30.204	3.0204e+1
3020.5	30.205	3.0205e+1
3020.6	30.206	3.0206e+1
3020.7	30.207	3.0207e+1
3020.8	30.208	3.0208e+1
3020.9	30.209	3.0209e+1
3021	30.21	3.021e+1

3021.1	30.211	3.0211e+1
3021.2	30.212	3.0212e+1
3021.3	30.213	3.0213e+1
3021.4	30.214	3.0214e+1
3021.5	30.215	3.0215e+1
3021.6	30.216	3.0216e+1
3021.7	30.217	3.0217e+1
3021.8	30.218	3.0218e+1
3021.9	30.219	3.0219e+1
3022	30.22	3.022e+1
3022.1	30.221	3.0221e+1
3022.2	30.222	3.0222e+1
3022.3	30.223	3.0223e+1
3022.4	30.224	3.0224e+1
3022.5	30.225	3.0225e+1
3022.6	30.226	3.0226e+1
3022.7	30.227	3.0227e+1
3022.8	30.228	3.0228e+1
3022.9	30.229	3.0229e+1
3023	30.23	3.023e+1
3023.1	30.231	3.0231e+1
3023.2	30.232	3.0232e+1
3023.3	30.233	3.0233e+1
3023.4	30.234	3.0234e+1
3023.5	30.235	3.0235e+1
3023.6	30.236	3.0236e+1
3023.7	30.237	3.0237e+1
3023.8	30.238	3.0238e+1
3023.9	30.239	3.0239e+1
3024	30.24	3.024e+1
3024.1	30.241	3.0241e+1
3024.2	30.242	3.0242e+1
3024.3	30.243	3.0243e+1
3024.4	30.244	3.0244e+1
3024.5	30.245	3.0245e+1
3024.6	30.246	3.0246e+1
3024.7	30.247	3.0247e+1
3024.8	30.248	3.0248e+1

3024.9	30.249	3.0249e+1
3025	30.25	3.025e+1
3025.1	30.251	3.0251e+1
3025.2	30.252	3.0252e+1
3025.3	30.253	3.0253e+1
3025.4	30.254	3.0254e+1
3025.5	30.255	3.0255e+1
3025.6	30.256	3.0256e+1
3025.7	30.257	3.0257e+1
3025.8	30.258	3.0258e+1
3025.9	30.259	3.0259e+1
3026	30.26	3.026e+1
3026.1	30.261	3.0261e+1
3026.2	30.262	3.0262e+1
3026.3	30.263	3.0263e+1
3026.4	30.264	3.0264e+1
3026.5	30.265	3.0265e+1
3026.6	30.266	3.0266e+1
3026.7	30.267	3.0267e+1
3026.8	30.268	3.0268e+1
3026.9	30.269	3.0269e+1
3027	30.27	3.027e+1
3027.1	30.271	3.0271e+1
3027.2	30.272	3.0272e+1
3027.3	30.273	3.0273e+1
3027.4	30.274	3.0274e+1
3027.5	30.275	3.0275e+1
3027.6	30.276	3.0276e+1
3027.7	30.277	3.0277e+1
3027.8	30.278	3.0278e+1
3027.9	30.279	3.0279e+1
3028	30.28	3.028e+1
3028.1	30.281	3.0281e+1
3028.2	30.282	3.0282e+1
3028.3	30.283	3.0283e+1
3028.4	30.284	3.0284e+1
3028.5	30.285	3.0285e+1
3028.6	30.286	3.0286e+1

3028.7	30.287	3.0287e+1
3028.8	30.288	3.0288e+1
3028.9	30.289	3.0289e+1
3029	30.29	3.029e+1
3029.1	30.291	3.0291e+1
3029.2	30.292	3.0292e+1
3029.3	30.293	3.0293e+1
3029.4	30.294	3.0294e+1
3029.5	30.295	3.0295e+1
3029.6	30.296	3.0296e+1
3029.7	30.297	3.0297e+1
3029.8	30.298	3.0298e+1
3029.9	30.299	3.0299e+1
3030	30.3	3.03e+1
3030.1	30.301	3.0301e+1
3030.2	30.302	3.0302e+1
3030.3	30.303	3.0303e+1
3030.4	30.304	3.0304e+1
3030.5	30.305	3.0305e+1
3030.6	30.306	3.0306e+1
3030.7	30.307	3.0307e+1
3030.8	30.308	3.0308e+1
3030.9	30.309	3.0309e+1
3031	30.31	3.031e+1
3031.1	30.311	3.0311e+1
3031.2	30.312	3.0312e+1
3031.3	30.313	3.0313e+1
3031.4	30.314	3.0314e+1
3031.5	30.315	3.0315e+1
3031.6	30.316	3.0316e+1
3031.7	30.317	3.0317e+1
3031.8	30.318	3.0318e+1
3031.9	30.319	3.0319e+1
3032	30.32	3.032e+1
3032.1	30.321	3.0321e+1
3032.2	30.322	3.0322e+1
3032.3	30.323	3.0323e+1
3032.4	30.324	3.0324e+1

3032.5	30.325	3.0325e+1
3032.6	30.326	3.0326e+1
3032.7	30.327	3.0327e+1
3032.8	30.328	3.0328e+1
3032.9	30.329	3.0329e+1
3033	30.33	3.033e+1
3033.1	30.331	3.0331e+1
3033.2	30.332	3.0332e+1
3033.3	30.333	3.0333e+1
3033.4	30.334	3.0334e+1
3033.5	30.335	3.0335e+1
3033.6	30.336	3.0336e+1
3033.7	30.337	3.0337e+1
3033.8	30.338	3.0338e+1
3033.9	30.339	3.0339e+1
3034	30.34	3.034e+1
3034.1	30.341	3.0341e+1
3034.2	30.342	3.0342e+1
3034.3	30.343	3.0343e+1
3034.4	30.344	3.0344e+1
3034.5	30.345	3.0345e+1
3034.6	30.346	3.0346e+1
3034.7	30.347	3.0347e+1
3034.8	30.348	3.0348e+1
3034.9	30.349	3.0349e+1
3035	30.35	3.035e+1
3035.1	30.351	3.0351e+1
3035.2	30.352	3.0352e+1
3035.3	30.353	3.0353e+1
3035.4	30.354	3.0354e+1
3035.5	30.355	3.0355e+1
3035.6	30.356	3.0356e+1
3035.7	30.357	3.0357e+1
3035.8	30.358	3.0358e+1
3035.9	30.359	3.0359e+1
3036	30.36	3.036e+1
3036.1	30.361	3.0361e+1
3036.2	30.362	3.0362e+1

3036.3	30.363	3.0363e+1
3036.4	30.364	3.0364e+1
3036.5	30.365	3.0365e+1
3036.6	30.366	3.0366e+1
3036.7	30.367	3.0367e+1
3036.8	30.368	3.0368e+1
3036.9	30.369	3.0369e+1
3037	30.37	3.037e+1
3037.1	30.371	3.0371e+1
3037.2	30.372	3.0372e+1
3037.3	30.373	3.0373e+1
3037.4	30.374	3.0374e+1
3037.5	30.375	3.0375e+1
3037.6	30.376	3.0376e+1
3037.7	30.377	3.0377e+1
3037.8	30.378	3.0378e+1
3037.9	30.379	3.0379e+1
3038	30.38	3.038e+1
3038.1	30.381	3.0381e+1
3038.2	30.382	3.0382e+1
3038.3	30.383	3.0383e+1
3038.4	30.384	3.0384e+1
3038.5	30.385	3.0385e+1
3038.6	30.386	3.0386e+1
3038.7	30.387	3.0387e+1
3038.8	30.388	3.0388e+1
3038.9	30.389	3.0389e+1
3039	30.39	3.039e+1
3039.1	30.391	3.0391e+1
3039.2	30.392	3.0392e+1
3039.3	30.393	3.0393e+1
3039.4	30.394	3.0394e+1
3039.5	30.395	3.0395e+1
3039.6	30.396	3.0396e+1
3039.7	30.397	3.0397e+1
3039.8	30.398	3.0398e+1
3039.9	30.399	3.0399e+1
3040	30.4	3.04e+1

3040.1	30.401	3.0401e+1
3040.2	30.402	3.0402e+1
3040.3	30.403	3.0403e+1
3040.4	30.404	3.0404e+1
3040.5	30.405	3.0405e+1
3040.6	30.406	3.0406e+1
3040.7	30.407	3.0407e+1
3040.8	30.408	3.0408e+1
3040.9	30.409	3.0409e+1
3041	30.41	3.041e+1
3041.1	30.411	3.0411e+1
3041.2	30.412	3.0412e+1
3041.3	30.413	3.0413e+1
3041.4	30.414	3.0414e+1
3041.5	30.415	3.0415e+1
3041.6	30.416	3.0416e+1
3041.7	30.417	3.0417e+1
3041.8	30.418	3.0418e+1
3041.9	30.419	3.0419e+1
3042	30.42	3.042e+1
3042.1	30.421	3.0421e+1
3042.2	30.422	3.0422e+1
3042.3	30.423	3.0423e+1
3042.4	30.424	3.0424e+1
3042.5	30.425	3.0425e+1
3042.6	30.426	3.0426e+1
3042.7	30.427	3.0427e+1
3042.8	30.428	3.0428e+1
3042.9	30.429	3.0429e+1
3043	30.43	3.043e+1
3043.1	30.431	3.0431e+1
3043.2	30.432	3.0432e+1
3043.3	30.433	3.0433e+1
3043.4	30.434	3.0434e+1
3043.5	30.435	3.0435e+1
3043.6	30.436	3.0436e+1
3043.7	30.437	3.0437e+1
3043.8	30.438	3.0438e+1

3043.9	30.439	3.0439e+1
3044	30.44	3.044e+1
3044.1	30.441	3.0441e+1
3044.2	30.442	3.0442e+1
3044.3	30.443	3.0443e+1
3044.4	30.444	3.0444e+1
3044.5	30.445	3.0445e+1
3044.6	30.446	3.0446e+1
3044.7	30.447	3.0447e+1
3044.8	30.448	3.0448e+1
3044.9	30.449	3.0449e+1
3045	30.45	3.045e+1
3045.1	30.451	3.0451e+1
3045.2	30.452	3.0452e+1
3045.3	30.453	3.0453e+1
3045.4	30.454	3.0454e+1
3045.5	30.455	3.0455e+1
3045.6	30.456	3.0456e+1
3045.7	30.457	3.0457e+1
3045.8	30.458	3.0458e+1
3045.9	30.459	3.0459e+1
3046	30.46	3.046e+1
3046.1	30.461	3.0461e+1
3046.2	30.462	3.0462e+1
3046.3	30.463	3.0463e+1
3046.4	30.464	3.0464e+1
3046.5	30.465	3.0465e+1
3046.6	30.466	3.0466e+1
3046.7	30.467	3.0467e+1
3046.8	30.468	3.0468e+1
3046.9	30.469	3.0469e+1
3047	30.47	3.047e+1
3047.1	30.471	3.0471e+1
3047.2	30.472	3.0472e+1
3047.3	30.473	3.0473e+1
3047.4	30.474	3.0474e+1
3047.5	30.475	3.0475e+1
3047.6	30.476	3.0476e+1

3047.7	30.477	3.0477e+1
3047.8	30.478	3.0478e+1
3047.9	30.479	3.0479e+1
3048	30.48	3.048e+1
3048.1	30.481	3.0481e+1
3048.2	30.482	3.0482e+1
3048.3	30.483	3.0483e+1
3048.4	30.484	3.0484e+1
3048.5	30.485	3.0485e+1
3048.6	30.486	3.0486e+1
3048.7	30.487	3.0487e+1
3048.8	30.488	3.0488e+1
3048.9	30.489	3.0489e+1
3049	30.49	3.049e+1
3049.1	30.491	3.0491e+1
3049.2	30.492	3.0492e+1
3049.3	30.493	3.0493e+1
3049.4	30.494	3.0494e+1
3049.5	30.495	3.0495e+1
3049.6	30.496	3.0496e+1
3049.7	30.497	3.0497e+1
3049.8	30.498	3.0498e+1
3049.9	30.499	3.0499e+1
3050	30.5	3.05e+1
3050.1	30.501	3.0501e+1
3050.2	30.502	3.0502e+1
3050.3	30.503	3.0503e+1
3050.4	30.504	3.0504e+1
3050.5	30.505	3.0505e+1
3050.6	30.506	3.0506e+1
3050.7	30.507	3.0507e+1
3050.8	30.508	3.0508e+1
3050.9	30.509	3.0509e+1
3051	30.51	3.051e+1
3051.1	30.511	3.0511e+1
3051.2	30.512	3.0512e+1
3051.3	30.513	3.0513e+1
3051.4	30.514	3.0514e+1

3051.5	30.515	3.0515e+1
3051.6	30.516	3.0516e+1
3051.7	30.517	3.0517e+1
3051.8	30.518	3.0518e+1
3051.9	30.519	3.0519e+1
3052	30.52	3.052e+1
3052.1	30.521	3.0521e+1
3052.2	30.522	3.0522e+1
3052.3	30.523	3.0523e+1
3052.4	30.524	3.0524e+1
3052.5	30.525	3.0525e+1
3052.6	30.526	3.0526e+1
3052.7	30.527	3.0527e+1
3052.8	30.528	3.0528e+1
3052.9	30.529	3.0529e+1
3053	30.53	3.053e+1
3053.1	30.531	3.0531e+1
3053.2	30.532	3.0532e+1
3053.3	30.533	3.0533e+1
3053.4	30.534	3.0534e+1
3053.5	30.535	3.0535e+1
3053.6	30.536	3.0536e+1
3053.7	30.537	3.0537e+1
3053.8	30.538	3.0538e+1
3053.9	30.539	3.0539e+1
3054	30.54	3.054e+1
3054.1	30.541	3.0541e+1
3054.2	30.542	3.0542e+1
3054.3	30.543	3.0543e+1
3054.4	30.544	3.0544e+1
3054.5	30.545	3.0545e+1
3054.6	30.546	3.0546e+1
3054.7	30.547	3.0547e+1
3054.8	30.548	3.0548e+1
3054.9	30.549	3.0549e+1
3055	30.55	3.055e+1
3055.1	30.551	3.0551e+1
3055.2	30.552	3.0552e+1

3055.3	30.553	3.0553e+1
3055.4	30.554	3.0554e+1
3055.5	30.555	3.0555e+1
3055.6	30.556	3.0556e+1
3055.7	30.557	3.0557e+1
3055.8	30.558	3.0558e+1
3055.9	30.559	3.0559e+1
3056	30.56	3.056e+1
3056.1	30.561	3.0561e+1
3056.2	30.562	3.0562e+1
3056.3	30.563	3.0563e+1
3056.4	30.564	3.0564e+1
3056.5	30.565	3.0565e+1
3056.6	30.566	3.0566e+1
3056.7	30.567	3.0567e+1
3056.8	30.568	3.0568e+1
3056.9	30.569	3.0569e+1
3057	30.57	3.057e+1
3057.1	30.571	3.0571e+1
3057.2	30.572	3.0572e+1
3057.3	30.573	3.0573e+1
3057.4	30.574	3.0574e+1
3057.5	30.575	3.0575e+1
3057.6	30.576	3.0576e+1
3057.7	30.577	3.0577e+1
3057.8	30.578	3.0578e+1
3057.9	30.579	3.0579e+1
3058	30.58	3.058e+1
3058.1	30.581	3.0581e+1
3058.2	30.582	3.0582e+1
3058.3	30.583	3.0583e+1
3058.4	30.584	3.0584e+1
3058.5	30.585	3.0585e+1
3058.6	30.586	3.0586e+1
3058.7	30.587	3.0587e+1
3058.8	30.588	3.0588e+1
3058.9	30.589	3.0589e+1
3059	30.59	3.059e+1

3059.1	30.591	3.0591e+1
3059.2	30.592	3.0592e+1
3059.3	30.593	3.0593e+1
3059.4	30.594	3.0594e+1
3059.5	30.595	3.0595e+1
3059.6	30.596	3.0596e+1
3059.7	30.597	3.0597e+1
3059.8	30.598	3.0598e+1
3059.9	30.599	3.0599e+1
3060	30.6	3.06e+1
3060.1	30.601	3.0601e+1
3060.2	30.602	3.0602e+1
3060.3	30.603	3.0603e+1
3060.4	30.604	3.0604e+1
3060.5	30.605	3.0605e+1
3060.6	30.606	3.0606e+1
3060.7	30.607	3.0607e+1
3060.8	30.608	3.0608e+1
3060.9	30.609	3.0609e+1
3061	30.61	3.061e+1
3061.1	30.611	3.0611e+1
3061.2	30.612	3.0612e+1
3061.3	30.613	3.0613e+1
3061.4	30.614	3.0614e+1
3061.5	30.615	3.0615e+1
3061.6	30.616	3.0616e+1
3061.7	30.617	3.0617e+1
3061.8	30.618	3.0618e+1
3061.9	30.619	3.0619e+1
3062	30.62	3.062e+1
3062.1	30.621	3.0621e+1
3062.2	30.622	3.0622e+1
3062.3	30.623	3.0623e+1
3062.4	30.624	3.0624e+1
3062.5	30.625	3.0625e+1
3062.6	30.626	3.0626e+1
3062.7	30.627	3.0627e+1
3062.8	30.628	3.0628e+1

3062.9	30.629	3.0629e+1
3063	30.63	3.063e+1
3063.1	30.631	3.0631e+1
3063.2	30.632	3.0632e+1
3063.3	30.633	3.0633e+1
3063.4	30.634	3.0634e+1
3063.5	30.635	3.0635e+1
3063.6	30.636	3.0636e+1
3063.7	30.637	3.0637e+1
3063.8	30.638	3.0638e+1
3063.9	30.639	3.0639e+1
3064	30.64	3.064e+1
3064.1	30.641	3.0641e+1
3064.2	30.642	3.0642e+1
3064.3	30.643	3.0643e+1
3064.4	30.644	3.0644e+1
3064.5	30.645	3.0645e+1
3064.6	30.646	3.0646e+1
3064.7	30.647	3.0647e+1
3064.8	30.648	3.0648e+1
3064.9	30.649	3.0649e+1
3065	30.65	3.065e+1
3065.1	30.651	3.0651e+1
3065.2	30.652	3.0652e+1
3065.3	30.653	3.0653e+1
3065.4	30.654	3.0654e+1
3065.5	30.655	3.0655e+1
3065.6	30.656	3.0656e+1
3065.7	30.657	3.0657e+1
3065.8	30.658	3.0658e+1
3065.9	30.659	3.0659e+1
3066	30.66	3.066e+1
3066.1	30.661	3.0661e+1
3066.2	30.662	3.0662e+1
3066.3	30.663	3.0663e+1
3066.4	30.664	3.0664e+1
3066.5	30.665	3.0665e+1
3066.6	30.666	3.0666e+1

3066.7	30.667	3.0667e+1
3066.8	30.668	3.0668e+1
3066.9	30.669	3.0669e+1
3067	30.67	3.067e+1
3067.1	30.671	3.0671e+1
3067.2	30.672	3.0672e+1
3067.3	30.673	3.0673e+1
3067.4	30.674	3.0674e+1
3067.5	30.675	3.0675e+1
3067.6	30.676	3.0676e+1
3067.7	30.677	3.0677e+1
3067.8	30.678	3.0678e+1
3067.9	30.679	3.0679e+1
3068	30.68	3.068e+1
3068.1	30.681	3.0681e+1
3068.2	30.682	3.0682e+1
3068.3	30.683	3.0683e+1
3068.4	30.684	3.0684e+1
3068.5	30.685	3.0685e+1
3068.6	30.686	3.0686e+1
3068.7	30.687	3.0687e+1
3068.8	30.688	3.0688e+1
3068.9	30.689	3.0689e+1
3069	30.69	3.069e+1
3069.1	30.691	3.0691e+1
3069.2	30.692	3.0692e+1
3069.3	30.693	3.0693e+1
3069.4	30.694	3.0694e+1
3069.5	30.695	3.0695e+1
3069.6	30.696	3.0696e+1
3069.7	30.697	3.0697e+1
3069.8	30.698	3.0698e+1
3069.9	30.699	3.0699e+1
3070	30.7	3.07e+1
3070.1	30.701	3.0701e+1
3070.2	30.702	3.0702e+1
3070.3	30.703	3.0703e+1
3070.4	30.704	3.0704e+1

3070.5	30.705	3.0705e+1
3070.6	30.706	3.0706e+1
3070.7	30.707	3.0707e+1
3070.8	30.708	3.0708e+1
3070.9	30.709	3.0709e+1
3071	30.71	3.071e+1
3071.1	30.711	3.0711e+1
3071.2	30.712	3.0712e+1
3071.3	30.713	3.0713e+1
3071.4	30.714	3.0714e+1
3071.5	30.715	3.0715e+1
3071.6	30.716	3.0716e+1
3071.7	30.717	3.0717e+1
3071.8	30.718	3.0718e+1
3071.9	30.719	3.0719e+1
3072	30.72	3.072e+1
3072.1	30.721	3.0721e+1
3072.2	30.722	3.0722e+1
3072.3	30.723	3.0723e+1
3072.4	30.724	3.0724e+1
3072.5	30.725	3.0725e+1
3072.6	30.726	3.0726e+1
3072.7	30.727	3.0727e+1
3072.8	30.728	3.0728e+1
3072.9	30.729	3.0729e+1
3073	30.73	3.073e+1
3073.1	30.731	3.0731e+1
3073.2	30.732	3.0732e+1
3073.3	30.733	3.0733e+1
3073.4	30.734	3.0734e+1
3073.5	30.735	3.0735e+1
3073.6	30.736	3.0736e+1
3073.7	30.737	3.0737e+1
3073.8	30.738	3.0738e+1
3073.9	30.739	3.0739e+1
3074	30.74	3.074e+1
3074.1	30.741	3.0741e+1
3074.2	30.742	3.0742e+1

3074.3	30.743	3.0743e+1
3074.4	30.744	3.0744e+1
3074.5	30.745	3.0745e+1
3074.6	30.746	3.0746e+1
3074.7	30.747	3.0747e+1
3074.8	30.748	3.0748e+1
3074.9	30.749	3.0749e+1
3075	30.75	3.075e+1
3075.1	30.751	3.0751e+1
3075.2	30.752	3.0752e+1
3075.3	30.753	3.0753e+1
3075.4	30.754	3.0754e+1
3075.5	30.755	3.0755e+1
3075.6	30.756	3.0756e+1
3075.7	30.757	3.0757e+1
3075.8	30.758	3.0758e+1
3075.9	30.759	3.0759e+1
3076	30.76	3.076e+1
3076.1	30.761	3.0761e+1
3076.2	30.762	3.0762e+1
3076.3	30.763	3.0763e+1
3076.4	30.764	3.0764e+1
3076.5	30.765	3.0765e+1
3076.6	30.766	3.0766e+1
3076.7	30.767	3.0767e+1
3076.8	30.768	3.0768e+1
3076.9	30.769	3.0769e+1
3077	30.77	3.077e+1
3077.1	30.771	3.0771e+1
3077.2	30.772	3.0772e+1
3077.3	30.773	3.0773e+1
3077.4	30.774	3.0774e+1
3077.5	30.775	3.0775e+1
3077.6	30.776	3.0776e+1
3077.7	30.777	3.0777e+1
3077.8	30.778	3.0778e+1
3077.9	30.779	3.0779e+1
3078	30.78	3.078e+1

3078.1	30.781	3.0781e+1
3078.2	30.782	3.0782e+1
3078.3	30.783	3.0783e+1
3078.4	30.784	3.0784e+1
3078.5	30.785	3.0785e+1
3078.6	30.786	3.0786e+1
3078.7	30.787	3.0787e+1
3078.8	30.788	3.0788e+1
3078.9	30.789	3.0789e+1
3079	30.79	3.079e+1
3079.1	30.791	3.0791e+1
3079.2	30.792	3.0792e+1
3079.3	30.793	3.0793e+1
3079.4	30.794	3.0794e+1
3079.5	30.795	3.0795e+1
3079.6	30.796	3.0796e+1
3079.7	30.797	3.0797e+1
3079.8	30.798	3.0798e+1
3079.9	30.799	3.0799e+1
3080	30.8	3.08e+1
3080.1	30.801	3.0801e+1
3080.2	30.802	3.0802e+1
3080.3	30.803	3.0803e+1
3080.4	30.804	3.0804e+1
3080.5	30.805	3.0805e+1
3080.6	30.806	3.0806e+1
3080.7	30.807	3.0807e+1
3080.8	30.808	3.0808e+1
3080.9	30.809	3.0809e+1
3081	30.81	3.081e+1
3081.1	30.811	3.0811e+1
3081.2	30.812	3.0812e+1
3081.3	30.813	3.0813e+1
3081.4	30.814	3.0814e+1
3081.5	30.815	3.0815e+1
3081.6	30.816	3.0816e+1
3081.7	30.817	3.0817e+1
3081.8	30.818	3.0818e+1

3081.9	30.819	3.0819e+1
3082	30.82	3.082e+1
3082.1	30.821	3.0821e+1
3082.2	30.822	3.0822e+1
3082.3	30.823	3.0823e+1
3082.4	30.824	3.0824e+1
3082.5	30.825	3.0825e+1
3082.6	30.826	3.0826e+1
3082.7	30.827	3.0827e+1
3082.8	30.828	3.0828e+1
3082.9	30.829	3.0829e+1
3083	30.83	3.083e+1
3083.1	30.831	3.0831e+1
3083.2	30.832	3.0832e+1
3083.3	30.833	3.0833e+1
3083.4	30.834	3.0834e+1
3083.5	30.835	3.0835e+1
3083.6	30.836	3.0836e+1
3083.7	30.837	3.0837e+1
3083.8	30.838	3.0838e+1
3083.9	30.839	3.0839e+1
3084	30.84	3.084e+1
3084.1	30.841	3.0841e+1
3084.2	30.842	3.0842e+1
3084.3	30.843	3.0843e+1
3084.4	30.844	3.0844e+1
3084.5	30.845	3.0845e+1
3084.6	30.846	3.0846e+1
3084.7	30.847	3.0847e+1
3084.8	30.848	3.0848e+1
3084.9	30.849	3.0849e+1
3085	30.85	3.085e+1
3085.1	30.851	3.0851e+1
3085.2	30.852	3.0852e+1
3085.3	30.853	3.0853e+1
3085.4	30.854	3.0854e+1
3085.5	30.855	3.0855e+1
3085.6	30.856	3.0856e+1

3085.7	30.857	3.0857e+1
3085.8	30.858	3.0858e+1
3085.9	30.859	3.0859e+1
3086	30.86	3.086e+1
3086.1	30.861	3.0861e+1
3086.2	30.862	3.0862e+1
3086.3	30.863	3.0863e+1
3086.4	30.864	3.0864e+1
3086.5	30.865	3.0865e+1
3086.6	30.866	3.0866e+1
3086.7	30.867	3.0867e+1
3086.8	30.868	3.0868e+1
3086.9	30.869	3.0869e+1
3087	30.87	3.087e+1
3087.1	30.871	3.0871e+1
3087.2	30.872	3.0872e+1
3087.3	30.873	3.0873e+1
3087.4	30.874	3.0874e+1
3087.5	30.875	3.0875e+1
3087.6	30.876	3.0876e+1
3087.7	30.877	3.0877e+1
3087.8	30.878	3.0878e+1
3087.9	30.879	3.0879e+1
3088	30.88	3.088e+1
3088.1	30.881	3.0881e+1
3088.2	30.882	3.0882e+1
3088.3	30.883	3.0883e+1
3088.4	30.884	3.0884e+1
3088.5	30.885	3.0885e+1
3088.6	30.886	3.0886e+1
3088.7	30.887	3.0887e+1
3088.8	30.888	3.0888e+1
3088.9	30.889	3.0889e+1
3089	30.89	3.089e+1
3089.1	30.891	3.0891e+1
3089.2	30.892	3.0892e+1
3089.3	30.893	3.0893e+1
3089.4	30.894	3.0894e+1

3089.5	30.895	3.0895e+1
3089.6	30.896	3.0896e+1
3089.7	30.897	3.0897e+1
3089.8	30.898	3.0898e+1
3089.9	30.899	3.0899e+1
3090	30.9	3.09e+1
3090.1	30.901	3.0901e+1
3090.2	30.902	3.0902e+1
3090.3	30.903	3.0903e+1
3090.4	30.904	3.0904e+1
3090.5	30.905	3.0905e+1
3090.6	30.906	3.0906e+1
3090.7	30.907	3.0907e+1
3090.8	30.908	3.0908e+1
3090.9	30.909	3.0909e+1
3091	30.91	3.091e+1
3091.1	30.911	3.0911e+1
3091.2	30.912	3.0912e+1
3091.3	30.913	3.0913e+1
3091.4	30.914	3.0914e+1
3091.5	30.915	3.0915e+1
3091.6	30.916	3.0916e+1
3091.7	30.917	3.0917e+1
3091.8	30.918	3.0918e+1
3091.9	30.919	3.0919e+1
3092	30.92	3.092e+1
3092.1	30.921	3.0921e+1
3092.2	30.922	3.0922e+1
3092.3	30.923	3.0923e+1
3092.4	30.924	3.0924e+1
3092.5	30.925	3.0925e+1
3092.6	30.926	3.0926e+1
3092.7	30.927	3.0927e+1
3092.8	30.928	3.0928e+1
3092.9	30.929	3.0929e+1
3093	30.93	3.093e+1
3093.1	30.931	3.0931e+1
3093.2	30.932	3.0932e+1

3093.3	30.933	3.0933e+1
3093.4	30.934	3.0934e+1
3093.5	30.935	3.0935e+1
3093.6	30.936	3.0936e+1
3093.7	30.937	3.0937e+1
3093.8	30.938	3.0938e+1
3093.9	30.939	3.0939e+1
3094	30.94	3.094e+1
3094.1	30.941	3.0941e+1
3094.2	30.942	3.0942e+1
3094.3	30.943	3.0943e+1
3094.4	30.944	3.0944e+1
3094.5	30.945	3.0945e+1
3094.6	30.946	3.0946e+1
3094.7	30.947	3.0947e+1
3094.8	30.948	3.0948e+1
3094.9	30.949	3.0949e+1
3095	30.95	3.095e+1
3095.1	30.951	3.0951e+1
3095.2	30.952	3.0952e+1
3095.3	30.953	3.0953e+1
3095.4	30.954	3.0954e+1
3095.5	30.955	3.0955e+1
3095.6	30.956	3.0956e+1
3095.7	30.957	3.0957e+1
3095.8	30.958	3.0958e+1
3095.9	30.959	3.0959e+1
3096	30.96	3.096e+1
3096.1	30.961	3.0961e+1
3096.2	30.962	3.0962e+1
3096.3	30.963	3.0963e+1
3096.4	30.964	3.0964e+1
3096.5	30.965	3.0965e+1
3096.6	30.966	3.0966e+1
3096.7	30.967	3.0967e+1
3096.8	30.968	3.0968e+1
3096.9	30.969	3.0969e+1
3097	30.97	3.097e+1

3097.1	30.971	3.0971e+1
3097.2	30.972	3.0972e+1
3097.3	30.973	3.0973e+1
3097.4	30.974	3.0974e+1
3097.5	30.975	3.0975e+1
3097.6	30.976	3.0976e+1
3097.7	30.977	3.0977e+1
3097.8	30.978	3.0978e+1
3097.9	30.979	3.0979e+1
3098	30.98	3.098e+1
3098.1	30.981	3.0981e+1
3098.2	30.982	3.0982e+1
3098.3	30.983	3.0983e+1
3098.4	30.984	3.0984e+1
3098.5	30.985	3.0985e+1
3098.6	30.986	3.0986e+1
3098.7	30.987	3.0987e+1
3098.8	30.988	3.0988e+1
3098.9	30.989	3.0989e+1
3099	30.99	3.099e+1
3099.1	30.991	3.0991e+1
3099.2	30.992	3.0992e+1
3099.3	30.993	3.0993e+1
3099.4	30.994	3.0994e+1
3099.5	30.995	3.0995e+1
3099.6	30.996	3.0996e+1
3099.7	30.997	3.0997e+1
3099.8	30.998	3.0998e+1
3099.9	30.999	3.0999e+1
3100	31	3.1e+1
3100.1	31.001	3.1001e+1
3100.2	31.002	3.1002e+1
3100.3	31.003	3.1003e+1
3100.4	31.004	3.1004e+1
3100.5	31.005	3.1005e+1
3100.6	31.006	3.1006e+1
3100.7	31.007	3.1007e+1
3100.8	31.008	3.1008e+1

3100.9	31.009	3.1009e+1
3101	31.01	3.101e+1
3101.1	31.011	3.1011e+1
3101.2	31.012	3.1012e+1
3101.3	31.013	3.1013e+1
3101.4	31.014	3.1014e+1
3101.5	31.015	3.1015e+1
3101.6	31.016	3.1016e+1
3101.7	31.017	3.1017e+1
3101.8	31.018	3.1018e+1
3101.9	31.019	3.1019e+1
3102	31.02	3.102e+1
3102.1	31.021	3.1021e+1
3102.2	31.022	3.1022e+1
3102.3	31.023	3.1023e+1
3102.4	31.024	3.1024e+1
3102.5	31.025	3.1025e+1
3102.6	31.026	3.1026e+1
3102.7	31.027	3.1027e+1
3102.8	31.028	3.1028e+1
3102.9	31.029	3.1029e+1
3103	31.03	3.103e+1
3103.1	31.031	3.1031e+1
3103.2	31.032	3.1032e+1
3103.3	31.033	3.1033e+1
3103.4	31.034	3.1034e+1
3103.5	31.035	3.1035e+1
3103.6	31.036	3.1036e+1
3103.7	31.037	3.1037e+1
3103.8	31.038	3.1038e+1
3103.9	31.039	3.1039e+1
3104	31.04	3.104e+1
3104.1	31.041	3.1041e+1
3104.2	31.042	3.1042e+1
3104.3	31.043	3.1043e+1
3104.4	31.044	3.1044e+1
3104.5	31.045	3.1045e+1
3104.6	31.046	3.1046e+1

3104.7	31.047	3.1047e+1
3104.8	31.048	3.1048e+1
3104.9	31.049	3.1049e+1
3105	31.05	3.105e+1
3105.1	31.051	3.1051e+1
3105.2	31.052	3.1052e+1
3105.3	31.053	3.1053e+1
3105.4	31.054	3.1054e+1
3105.5	31.055	3.1055e+1
3105.6	31.056	3.1056e+1
3105.7	31.057	3.1057e+1
3105.8	31.058	3.1058e+1
3105.9	31.059	3.1059e+1
3106	31.06	3.106e+1
3106.1	31.061	3.1061e+1
3106.2	31.062	3.1062e+1
3106.3	31.063	3.1063e+1
3106.4	31.064	3.1064e+1
3106.5	31.065	3.1065e+1
3106.6	31.066	3.1066e+1
3106.7	31.067	3.1067e+1
3106.8	31.068	3.1068e+1
3106.9	31.069	3.1069e+1
3107	31.07	3.107e+1
3107.1	31.071	3.1071e+1
3107.2	31.072	3.1072e+1
3107.3	31.073	3.1073e+1
3107.4	31.074	3.1074e+1
3107.5	31.075	3.1075e+1
3107.6	31.076	3.1076e+1
3107.7	31.077	3.1077e+1
3107.8	31.078	3.1078e+1
3107.9	31.079	3.1079e+1
3108	31.08	3.108e+1
3108.1	31.081	3.1081e+1
3108.2	31.082	3.1082e+1
3108.3	31.083	3.1083e+1
3108.4	31.084	3.1084e+1

3108.5	31.085	3.1085e+1
3108.6	31.086	3.1086e+1
3108.7	31.087	3.1087e+1
3108.8	31.088	3.1088e+1
3108.9	31.089	3.1089e+1
3109	31.09	3.109e+1
3109.1	31.091	3.1091e+1
3109.2	31.092	3.1092e+1
3109.3	31.093	3.1093e+1
3109.4	31.094	3.1094e+1
3109.5	31.095	3.1095e+1
3109.6	31.096	3.1096e+1
3109.7	31.097	3.1097e+1
3109.8	31.098	3.1098e+1
3109.9	31.099	3.1099e+1
3110	31.1	3.11e+1
3110.1	31.101	3.1101e+1
3110.2	31.102	3.1102e+1
3110.3	31.103	3.1103e+1
3110.4	31.104	3.1104e+1
3110.5	31.105	3.1105e+1
3110.6	31.106	3.1106e+1
3110.7	31.107	3.1107e+1
3110.8	31.108	3.1108e+1
3110.9	31.109	3.1109e+1
3111	31.11	3.111e+1
3111.1	31.111	3.1111e+1
3111.2	31.112	3.1112e+1
3111.3	31.113	3.1113e+1
3111.4	31.114	3.1114e+1
3111.5	31.115	3.1115e+1
3111.6	31.116	3.1116e+1
3111.7	31.117	3.1117e+1
3111.8	31.118	3.1118e+1
3111.9	31.119	3.1119e+1
3112	31.12	3.112e+1
3112.1	31.121	3.1121e+1
3112.2	31.122	3.1122e+1

3112.3	31.123	3.1123e+1
3112.4	31.124	3.1124e+1
3112.5	31.125	3.1125e+1
3112.6	31.126	3.1126e+1
3112.7	31.127	3.1127e+1
3112.8	31.128	3.1128e+1
3112.9	31.129	3.1129e+1
3113	31.13	3.113e+1
3113.1	31.131	3.1131e+1
3113.2	31.132	3.1132e+1
3113.3	31.133	3.1133e+1
3113.4	31.134	3.1134e+1
3113.5	31.135	3.1135e+1
3113.6	31.136	3.1136e+1
3113.7	31.137	3.1137e+1
3113.8	31.138	3.1138e+1
3113.9	31.139	3.1139e+1
3114	31.14	3.114e+1
3114.1	31.141	3.1141e+1
3114.2	31.142	3.1142e+1
3114.3	31.143	3.1143e+1
3114.4	31.144	3.1144e+1
3114.5	31.145	3.1145e+1
3114.6	31.146	3.1146e+1
3114.7	31.147	3.1147e+1
3114.8	31.148	3.1148e+1
3114.9	31.149	3.1149e+1
3115	31.15	3.115e+1
3115.1	31.151	3.1151e+1
3115.2	31.152	3.1152e+1
3115.3	31.153	3.1153e+1
3115.4	31.154	3.1154e+1
3115.5	31.155	3.1155e+1
3115.6	31.156	3.1156e+1
3115.7	31.157	3.1157e+1
3115.8	31.158	3.1158e+1
3115.9	31.159	3.1159e+1
3116	31.16	3.116e+1

3116.1	31.161	3.1161e+1
3116.2	31.162	3.1162e+1
3116.3	31.163	3.1163e+1
3116.4	31.164	3.1164e+1
3116.5	31.165	3.1165e+1
3116.6	31.166	3.1166e+1
3116.7	31.167	3.1167e+1
3116.8	31.168	3.1168e+1
3116.9	31.169	3.1169e+1
3117	31.17	3.117e+1
3117.1	31.171	3.1171e+1
3117.2	31.172	3.1172e+1
3117.3	31.173	3.1173e+1
3117.4	31.174	3.1174e+1
3117.5	31.175	3.1175e+1
3117.6	31.176	3.1176e+1
3117.7	31.177	3.1177e+1
3117.8	31.178	3.1178e+1
3117.9	31.179	3.1179e+1
3118	31.18	3.118e+1
3118.1	31.181	3.1181e+1
3118.2	31.182	3.1182e+1
3118.3	31.183	3.1183e+1
3118.4	31.184	3.1184e+1
3118.5	31.185	3.1185e+1
3118.6	31.186	3.1186e+1
3118.7	31.187	3.1187e+1
3118.8	31.188	3.1188e+1
3118.9	31.189	3.1189e+1
3119	31.19	3.119e+1
3119.1	31.191	3.1191e+1
3119.2	31.192	3.1192e+1
3119.3	31.193	3.1193e+1
3119.4	31.194	3.1194e+1
3119.5	31.195	3.1195e+1
3119.6	31.196	3.1196e+1
3119.7	31.197	3.1197e+1
3119.8	31.198	3.1198e+1

3119.9	31.199	3.1199e+1
3120	31.2	3.12e+1
3120.1	31.201	3.1201e+1
3120.2	31.202	3.1202e+1
3120.3	31.203	3.1203e+1
3120.4	31.204	3.1204e+1
3120.5	31.205	3.1205e+1
3120.6	31.206	3.1206e+1
3120.7	31.207	3.1207e+1
3120.8	31.208	3.1208e+1
3120.9	31.209	3.1209e+1
3121	31.21	3.121e+1
3121.1	31.211	3.1211e+1
3121.2	31.212	3.1212e+1
3121.3	31.213	3.1213e+1
3121.4	31.214	3.1214e+1
3121.5	31.215	3.1215e+1
3121.6	31.216	3.1216e+1
3121.7	31.217	3.1217e+1
3121.8	31.218	3.1218e+1
3121.9	31.219	3.1219e+1
3122	31.22	3.122e+1
3122.1	31.221	3.1221e+1
3122.2	31.222	3.1222e+1
3122.3	31.223	3.1223e+1
3122.4	31.224	3.1224e+1
3122.5	31.225	3.1225e+1
3122.6	31.226	3.1226e+1
3122.7	31.227	3.1227e+1
3122.8	31.228	3.1228e+1
3122.9	31.229	3.1229e+1
3123	31.23	3.123e+1
3123.1	31.231	3.1231e+1
3123.2	31.232	3.1232e+1
3123.3	31.233	3.1233e+1
3123.4	31.234	3.1234e+1
3123.5	31.235	3.1235e+1
3123.6	31.236	3.1236e+1

3123.7	31.237	3.1237e+1
3123.8	31.238	3.1238e+1
3123.9	31.239	3.1239e+1
3124	31.24	3.124e+1
3124.1	31.241	3.1241e+1
3124.2	31.242	3.1242e+1
3124.3	31.243	3.1243e+1
3124.4	31.244	3.1244e+1
3124.5	31.245	3.1245e+1
3124.6	31.246	3.1246e+1
3124.7	31.247	3.1247e+1
3124.8	31.248	3.1248e+1
3124.9	31.249	3.1249e+1
3125	31.25	3.125e+1
3125.1	31.251	3.1251e+1
3125.2	31.252	3.1252e+1
3125.3	31.253	3.1253e+1
3125.4	31.254	3.1254e+1
3125.5	31.255	3.1255e+1
3125.6	31.256	3.1256e+1
3125.7	31.257	3.1257e+1
3125.8	31.258	3.1258e+1
3125.9	31.259	3.1259e+1
3126	31.26	3.126e+1
3126.1	31.261	3.1261e+1
3126.2	31.262	3.1262e+1
3126.3	31.263	3.1263e+1
3126.4	31.264	3.1264e+1
3126.5	31.265	3.1265e+1
3126.6	31.266	3.1266e+1
3126.7	31.267	3.1267e+1
3126.8	31.268	3.1268e+1
3126.9	31.269	3.1269e+1
3127	31.27	3.127e+1
3127.1	31.271	3.1271e+1
3127.2	31.272	3.1272e+1
3127.3	31.273	3.1273e+1
3127.4	31.274	3.1274e+1

3127.5	31.275	3.1275e+1
3127.6	31.276	3.1276e+1
3127.7	31.277	3.1277e+1
3127.8	31.278	3.1278e+1
3127.9	31.279	3.1279e+1
3128	31.28	3.128e+1
3128.1	31.281	3.1281e+1
3128.2	31.282	3.1282e+1
3128.3	31.283	3.1283e+1
3128.4	31.284	3.1284e+1
3128.5	31.285	3.1285e+1
3128.6	31.286	3.1286e+1
3128.7	31.287	3.1287e+1
3128.8	31.288	3.1288e+1
3128.9	31.289	3.1289e+1
3129	31.29	3.129e+1
3129.1	31.291	3.1291e+1
3129.2	31.292	3.1292e+1
3129.3	31.293	3.1293e+1
3129.4	31.294	3.1294e+1
3129.5	31.295	3.1295e+1
3129.6	31.296	3.1296e+1
3129.7	31.297	3.1297e+1
3129.8	31.298	3.1298e+1
3129.9	31.299	3.1299e+1
3130	31.3	3.13e+1
3130.1	31.301	3.1301e+1
3130.2	31.302	3.1302e+1
3130.3	31.303	3.1303e+1
3130.4	31.304	3.1304e+1
3130.5	31.305	3.1305e+1
3130.6	31.306	3.1306e+1
3130.7	31.307	3.1307e+1
3130.8	31.308	3.1308e+1
3130.9	31.309	3.1309e+1
3131	31.31	3.131e+1
3131.1	31.311	3.1311e+1
3131.2	31.312	3.1312e+1

3131.3	31.313	3.1313e+1
3131.4	31.314	3.1314e+1
3131.5	31.315	3.1315e+1
3131.6	31.316	3.1316e+1
3131.7	31.317	3.1317e+1
3131.8	31.318	3.1318e+1
3131.9	31.319	3.1319e+1
3132	31.32	3.132e+1
3132.1	31.321	3.1321e+1
3132.2	31.322	3.1322e+1
3132.3	31.323	3.1323e+1
3132.4	31.324	3.1324e+1
3132.5	31.325	3.1325e+1
3132.6	31.326	3.1326e+1
3132.7	31.327	3.1327e+1
3132.8	31.328	3.1328e+1
3132.9	31.329	3.1329e+1
3133	31.33	3.133e+1
3133.1	31.331	3.1331e+1
3133.2	31.332	3.1332e+1
3133.3	31.333	3.1333e+1
3133.4	31.334	3.1334e+1
3133.5	31.335	3.1335e+1
3133.6	31.336	3.1336e+1
3133.7	31.337	3.1337e+1
3133.8	31.338	3.1338e+1
3133.9	31.339	3.1339e+1
3134	31.34	3.134e+1
3134.1	31.341	3.1341e+1
3134.2	31.342	3.1342e+1
3134.3	31.343	3.1343e+1
3134.4	31.344	3.1344e+1
3134.5	31.345	3.1345e+1
3134.6	31.346	3.1346e+1
3134.7	31.347	3.1347e+1
3134.8	31.348	3.1348e+1
3134.9	31.349	3.1349e+1
3135	31.35	3.135e+1

3135.1	31.351	3.1351e+1
3135.2	31.352	3.1352e+1
3135.3	31.353	3.1353e+1
3135.4	31.354	3.1354e+1
3135.5	31.355	3.1355e+1
3135.6	31.356	3.1356e+1
3135.7	31.357	3.1357e+1
3135.8	31.358	3.1358e+1
3135.9	31.359	3.1359e+1
3136	31.36	3.136e+1
3136.1	31.361	3.1361e+1
3136.2	31.362	3.1362e+1
3136.3	31.363	3.1363e+1
3136.4	31.364	3.1364e+1
3136.5	31.365	3.1365e+1
3136.6	31.366	3.1366e+1
3136.7	31.367	3.1367e+1
3136.8	31.368	3.1368e+1
3136.9	31.369	3.1369e+1
3137	31.37	3.137e+1
3137.1	31.371	3.1371e+1
3137.2	31.372	3.1372e+1
3137.3	31.373	3.1373e+1
3137.4	31.374	3.1374e+1
3137.5	31.375	3.1375e+1
3137.6	31.376	3.1376e+1
3137.7	31.377	3.1377e+1
3137.8	31.378	3.1378e+1
3137.9	31.379	3.1379e+1
3138	31.38	3.138e+1
3138.1	31.381	3.1381e+1
3138.2	31.382	3.1382e+1
3138.3	31.383	3.1383e+1
3138.4	31.384	3.1384e+1
3138.5	31.385	3.1385e+1
3138.6	31.386	3.1386e+1
3138.7	31.387	3.1387e+1
3138.8	31.388	3.1388e+1

3138.9	31.389	3.1389e+1
3139	31.39	3.139e+1
3139.1	31.391	3.1391e+1
3139.2	31.392	3.1392e+1
3139.3	31.393	3.1393e+1
3139.4	31.394	3.1394e+1
3139.5	31.395	3.1395e+1
3139.6	31.396	3.1396e+1
3139.7	31.397	3.1397e+1
3139.8	31.398	3.1398e+1
3139.9	31.399	3.1399e+1
3140	31.4	3.14e+1
3140.1	31.401	3.1401e+1
3140.2	31.402	3.1402e+1
3140.3	31.403	3.1403e+1
3140.4	31.404	3.1404e+1
3140.5	31.405	3.1405e+1
3140.6	31.406	3.1406e+1
3140.7	31.407	3.1407e+1
3140.8	31.408	3.1408e+1
3140.9	31.409	3.1409e+1
3141	31.41	3.141e+1
3141.1	31.411	3.1411e+1
3141.2	31.412	3.1412e+1
3141.3	31.413	3.1413e+1
3141.4	31.414	3.1414e+1
3141.5	31.415	3.1415e+1
3141.6	31.416	3.1416e+1
3141.7	31.417	3.1417e+1
3141.8	31.418	3.1418e+1
3141.9	31.419	3.1419e+1
3142	31.42	3.142e+1
3142.1	31.421	3.1421e+1
3142.2	31.422	3.1422e+1
3142.3	31.423	3.1423e+1
3142.4	31.424	3.1424e+1
3142.5	31.425	3.1425e+1
3142.6	31.426	3.1426e+1

3142.7	31.427	3.1427e+1
3142.8	31.428	3.1428e+1
3142.9	31.429	3.1429e+1
3143	31.43	3.143e+1
3143.1	31.431	3.1431e+1
3143.2	31.432	3.1432e+1
3143.3	31.433	3.1433e+1
3143.4	31.434	3.1434e+1
3143.5	31.435	3.1435e+1
3143.6	31.436	3.1436e+1
3143.7	31.437	3.1437e+1
3143.8	31.438	3.1438e+1
3143.9	31.439	3.1439e+1
3144	31.44	3.144e+1
3144.1	31.441	3.1441e+1
3144.2	31.442	3.1442e+1
3144.3	31.443	3.1443e+1
3144.4	31.444	3.1444e+1
3144.5	31.445	3.1445e+1
3144.6	31.446	3.1446e+1
3144.7	31.447	3.1447e+1
3144.8	31.448	3.1448e+1
3144.9	31.449	3.1449e+1
3145	31.45	3.145e+1
3145.1	31.451	3.1451e+1
3145.2	31.452	3.1452e+1
3145.3	31.453	3.1453e+1
3145.4	31.454	3.1454e+1
3145.5	31.455	3.1455e+1
3145.6	31.456	3.1456e+1
3145.7	31.457	3.1457e+1
3145.8	31.458	3.1458e+1
3145.9	31.459	3.1459e+1
3146	31.46	3.146e+1
3146.1	31.461	3.1461e+1
3146.2	31.462	3.1462e+1
3146.3	31.463	3.1463e+1
3146.4	31.464	3.1464e+1

3146.5	31.465	3.1465e+1
3146.6	31.466	3.1466e+1
3146.7	31.467	3.1467e+1
3146.8	31.468	3.1468e+1
3146.9	31.469	3.1469e+1
3147	31.47	3.147e+1
3147.1	31.471	3.1471e+1
3147.2	31.472	3.1472e+1
3147.3	31.473	3.1473e+1
3147.4	31.474	3.1474e+1
3147.5	31.475	3.1475e+1
3147.6	31.476	3.1476e+1
3147.7	31.477	3.1477e+1
3147.8	31.478	3.1478e+1
3147.9	31.479	3.1479e+1
3148	31.48	3.148e+1
3148.1	31.481	3.1481e+1
3148.2	31.482	3.1482e+1
3148.3	31.483	3.1483e+1
3148.4	31.484	3.1484e+1
3148.5	31.485	3.1485e+1
3148.6	31.486	3.1486e+1
3148.7	31.487	3.1487e+1
3148.8	31.488	3.1488e+1
3148.9	31.489	3.1489e+1
3149	31.49	3.149e+1
3149.1	31.491	3.1491e+1
3149.2	31.492	3.1492e+1
3149.3	31.493	3.1493e+1
3149.4	31.494	3.1494e+1
3149.5	31.495	3.1495e+1
3149.6	31.496	3.1496e+1
3149.7	31.497	3.1497e+1
3149.8	31.498	3.1498e+1
3149.9	31.499	3.1499e+1
3150	31.5	3.15e+1
3150.1	31.501	3.1501e+1
3150.2	31.502	3.1502e+1

3150.3	31.503	3.1503e+1
3150.4	31.504	3.1504e+1
3150.5	31.505	3.1505e+1
3150.6	31.506	3.1506e+1
3150.7	31.507	3.1507e+1
3150.8	31.508	3.1508e+1
3150.9	31.509	3.1509e+1
3151	31.51	3.151e+1
3151.1	31.511	3.1511e+1
3151.2	31.512	3.1512e+1
3151.3	31.513	3.1513e+1
3151.4	31.514	3.1514e+1
3151.5	31.515	3.1515e+1
3151.6	31.516	3.1516e+1
3151.7	31.517	3.1517e+1
3151.8	31.518	3.1518e+1
3151.9	31.519	3.1519e+1
3152	31.52	3.152e+1
3152.1	31.521	3.1521e+1
3152.2	31.522	3.1522e+1
3152.3	31.523	3.1523e+1
3152.4	31.524	3.1524e+1
3152.5	31.525	3.1525e+1
3152.6	31.526	3.1526e+1
3152.7	31.527	3.1527e+1
3152.8	31.528	3.1528e+1
3152.9	31.529	3.1529e+1
3153	31.53	3.153e+1
3153.1	31.531	3.1531e+1
3153.2	31.532	3.1532e+1
3153.3	31.533	3.1533e+1
3153.4	31.534	3.1534e+1
3153.5	31.535	3.1535e+1
3153.6	31.536	3.1536e+1
3153.7	31.537	3.1537e+1
3153.8	31.538	3.1538e+1
3153.9	31.539	3.1539e+1
3154	31.54	3.154e+1

3154.1	31.541	3.1541e+1
3154.2	31.542	3.1542e+1
3154.3	31.543	3.1543e+1
3154.4	31.544	3.1544e+1
3154.5	31.545	3.1545e+1
3154.6	31.546	3.1546e+1
3154.7	31.547	3.1547e+1
3154.8	31.548	3.1548e+1
3154.9	31.549	3.1549e+1
3155	31.55	3.155e+1
3155.1	31.551	3.1551e+1
3155.2	31.552	3.1552e+1
3155.3	31.553	3.1553e+1
3155.4	31.554	3.1554e+1
3155.5	31.555	3.1555e+1
3155.6	31.556	3.1556e+1
3155.7	31.557	3.1557e+1
3155.8	31.558	3.1558e+1
3155.9	31.559	3.1559e+1
3156	31.56	3.156e+1
3156.1	31.561	3.1561e+1
3156.2	31.562	3.1562e+1
3156.3	31.563	3.1563e+1
3156.4	31.564	3.1564e+1
3156.5	31.565	3.1565e+1
3156.6	31.566	3.1566e+1
3156.7	31.567	3.1567e+1
3156.8	31.568	3.1568e+1
3156.9	31.569	3.1569e+1
3157	31.57	3.157e+1
3157.1	31.571	3.1571e+1
3157.2	31.572	3.1572e+1
3157.3	31.573	3.1573e+1
3157.4	31.574	3.1574e+1
3157.5	31.575	3.1575e+1
3157.6	31.576	3.1576e+1
3157.7	31.577	3.1577e+1
3157.8	31.578	3.1578e+1

3157.9	31.579	3.1579e+1
3158	31.58	3.158e+1
3158.1	31.581	3.1581e+1
3158.2	31.582	3.1582e+1
3158.3	31.583	3.1583e+1
3158.4	31.584	3.1584e+1
3158.5	31.585	3.1585e+1
3158.6	31.586	3.1586e+1
3158.7	31.587	3.1587e+1
3158.8	31.588	3.1588e+1
3158.9	31.589	3.1589e+1
3159	31.59	3.159e+1
3159.1	31.591	3.1591e+1
3159.2	31.592	3.1592e+1
3159.3	31.593	3.1593e+1
3159.4	31.594	3.1594e+1
3159.5	31.595	3.1595e+1
3159.6	31.596	3.1596e+1
3159.7	31.597	3.1597e+1
3159.8	31.598	3.1598e+1
3159.9	31.599	3.1599e+1
3160	31.6	3.16e+1
3160.1	31.601	3.1601e+1
3160.2	31.602	3.1602e+1
3160.3	31.603	3.1603e+1
3160.4	31.604	3.1604e+1
3160.5	31.605	3.1605e+1
3160.6	31.606	3.1606e+1
3160.7	31.607	3.1607e+1
3160.8	31.608	3.1608e+1
3160.9	31.609	3.1609e+1
3161	31.61	3.161e+1
3161.1	31.611	3.1611e+1
3161.2	31.612	3.1612e+1
3161.3	31.613	3.1613e+1
3161.4	31.614	3.1614e+1
3161.5	31.615	3.1615e+1
3161.6	31.616	3.1616e+1

3161.7	31.617	3.1617e+1
3161.8	31.618	3.1618e+1
3161.9	31.619	3.1619e+1
3162	31.62	3.162e+1
3162.1	31.621	3.1621e+1
3162.2	31.622	3.1622e+1
3162.3	31.623	3.1623e+1
3162.4	31.624	3.1624e+1
3162.5	31.625	3.1625e+1
3162.6	31.626	3.1626e+1
3162.7	31.627	3.1627e+1
3162.8	31.628	3.1628e+1
3162.9	31.629	3.1629e+1
3163	31.63	3.163e+1
3163.1	31.631	3.1631e+1
3163.2	31.632	3.1632e+1
3163.3	31.633	3.1633e+1
3163.4	31.634	3.1634e+1
3163.5	31.635	3.1635e+1
3163.6	31.636	3.1636e+1
3163.7	31.637	3.1637e+1
3163.8	31.638	3.1638e+1
3163.9	31.639	3.1639e+1
3164	31.64	3.164e+1
3164.1	31.641	3.1641e+1
3164.2	31.642	3.1642e+1
3164.3	31.643	3.1643e+1
3164.4	31.644	3.1644e+1
3164.5	31.645	3.1645e+1
3164.6	31.646	3.1646e+1
3164.7	31.647	3.1647e+1
3164.8	31.648	3.1648e+1
3164.9	31.649	3.1649e+1
3165	31.65	3.165e+1
3165.1	31.651	3.1651e+1
3165.2	31.652	3.1652e+1
3165.3	31.653	3.1653e+1
3165.4	31.654	3.1654e+1

3165.5	31.655	3.1655e+1
3165.6	31.656	3.1656e+1
3165.7	31.657	3.1657e+1
3165.8	31.658	3.1658e+1
3165.9	31.659	3.1659e+1
3166	31.66	3.166e+1
3166.1	31.661	3.1661e+1
3166.2	31.662	3.1662e+1
3166.3	31.663	3.1663e+1
3166.4	31.664	3.1664e+1
3166.5	31.665	3.1665e+1
3166.6	31.666	3.1666e+1
3166.7	31.667	3.1667e+1
3166.8	31.668	3.1668e+1
3166.9	31.669	3.1669e+1
3167	31.67	3.167e+1
3167.1	31.671	3.1671e+1
3167.2	31.672	3.1672e+1
3167.3	31.673	3.1673e+1
3167.4	31.674	3.1674e+1
3167.5	31.675	3.1675e+1
3167.6	31.676	3.1676e+1
3167.7	31.677	3.1677e+1
3167.8	31.678	3.1678e+1
3167.9	31.679	3.1679e+1
3168	31.68	3.168e+1
3168.1	31.681	3.1681e+1
3168.2	31.682	3.1682e+1
3168.3	31.683	3.1683e+1
3168.4	31.684	3.1684e+1
3168.5	31.685	3.1685e+1
3168.6	31.686	3.1686e+1
3168.7	31.687	3.1687e+1
3168.8	31.688	3.1688e+1
3168.9	31.689	3.1689e+1
3169	31.69	3.169e+1
3169.1	31.691	3.1691e+1
3169.2	31.692	3.1692e+1

3169.3	31.693	3.1693e+1
3169.4	31.694	3.1694e+1
3169.5	31.695	3.1695e+1
3169.6	31.696	3.1696e+1
3169.7	31.697	3.1697e+1
3169.8	31.698	3.1698e+1
3169.9	31.699	3.1699e+1
3170	31.7	3.17e+1
3170.1	31.701	3.1701e+1
3170.2	31.702	3.1702e+1
3170.3	31.703	3.1703e+1
3170.4	31.704	3.1704e+1
3170.5	31.705	3.1705e+1
3170.6	31.706	3.1706e+1
3170.7	31.707	3.1707e+1
3170.8	31.708	3.1708e+1
3170.9	31.709	3.1709e+1
3171	31.71	3.171e+1
3171.1	31.711	3.1711e+1
3171.2	31.712	3.1712e+1
3171.3	31.713	3.1713e+1
3171.4	31.714	3.1714e+1
3171.5	31.715	3.1715e+1
3171.6	31.716	3.1716e+1
3171.7	31.717	3.1717e+1
3171.8	31.718	3.1718e+1
3171.9	31.719	3.1719e+1
3172	31.72	3.172e+1
3172.1	31.721	3.1721e+1
3172.2	31.722	3.1722e+1
3172.3	31.723	3.1723e+1
3172.4	31.724	3.1724e+1
3172.5	31.725	3.1725e+1
3172.6	31.726	3.1726e+1
3172.7	31.727	3.1727e+1
3172.8	31.728	3.1728e+1
3172.9	31.729	3.1729e+1
3173	31.73	3.173e+1

3173.1	31.731	3.1731e+1
3173.2	31.732	3.1732e+1
3173.3	31.733	3.1733e+1
3173.4	31.734	3.1734e+1
3173.5	31.735	3.1735e+1
3173.6	31.736	3.1736e+1
3173.7	31.737	3.1737e+1
3173.8	31.738	3.1738e+1
3173.9	31.739	3.1739e+1
3174	31.74	3.174e+1
3174.1	31.741	3.1741e+1
3174.2	31.742	3.1742e+1
3174.3	31.743	3.1743e+1
3174.4	31.744	3.1744e+1
3174.5	31.745	3.1745e+1
3174.6	31.746	3.1746e+1
3174.7	31.747	3.1747e+1
3174.8	31.748	3.1748e+1
3174.9	31.749	3.1749e+1
3175	31.75	3.175e+1
3175.1	31.751	3.1751e+1
3175.2	31.752	3.1752e+1
3175.3	31.753	3.1753e+1
3175.4	31.754	3.1754e+1
3175.5	31.755	3.1755e+1
3175.6	31.756	3.1756e+1
3175.7	31.757	3.1757e+1
3175.8	31.758	3.1758e+1
3175.9	31.759	3.1759e+1
3176	31.76	3.176e+1
3176.1	31.761	3.1761e+1
3176.2	31.762	3.1762e+1
3176.3	31.763	3.1763e+1
3176.4	31.764	3.1764e+1
3176.5	31.765	3.1765e+1
3176.6	31.766	3.1766e+1
3176.7	31.767	3.1767e+1
3176.8	31.768	3.1768e+1

3176.9	31.769	3.1769e+1
3177	31.77	3.177e+1
3177.1	31.771	3.1771e+1
3177.2	31.772	3.1772e+1
3177.3	31.773	3.1773e+1
3177.4	31.774	3.1774e+1
3177.5	31.775	3.1775e+1
3177.6	31.776	3.1776e+1
3177.7	31.777	3.1777e+1
3177.8	31.778	3.1778e+1
3177.9	31.779	3.1779e+1
3178	31.78	3.178e+1
3178.1	31.781	3.1781e+1
3178.2	31.782	3.1782e+1
3178.3	31.783	3.1783e+1
3178.4	31.784	3.1784e+1
3178.5	31.785	3.1785e+1
3178.6	31.786	3.1786e+1
3178.7	31.787	3.1787e+1
3178.8	31.788	3.1788e+1
3178.9	31.789	3.1789e+1
3179	31.79	3.179e+1
3179.1	31.791	3.1791e+1
3179.2	31.792	3.1792e+1
3179.3	31.793	3.1793e+1
3179.4	31.794	3.1794e+1
3179.5	31.795	3.1795e+1
3179.6	31.796	3.1796e+1
3179.7	31.797	3.1797e+1
3179.8	31.798	3.1798e+1
3179.9	31.799	3.1799e+1
3180	31.8	3.18e+1
3180.1	31.801	3.1801e+1
3180.2	31.802	3.1802e+1
3180.3	31.803	3.1803e+1
3180.4	31.804	3.1804e+1
3180.5	31.805	3.1805e+1
3180.6	31.806	3.1806e+1

3180.7	31.807	3.1807e+1
3180.8	31.808	3.1808e+1
3180.9	31.809	3.1809e+1
3181	31.81	3.181e+1
3181.1	31.811	3.1811e+1
3181.2	31.812	3.1812e+1
3181.3	31.813	3.1813e+1
3181.4	31.814	3.1814e+1
3181.5	31.815	3.1815e+1
3181.6	31.816	3.1816e+1
3181.7	31.817	3.1817e+1
3181.8	31.818	3.1818e+1
3181.9	31.819	3.1819e+1
3182	31.82	3.182e+1
3182.1	31.821	3.1821e+1
3182.2	31.822	3.1822e+1
3182.3	31.823	3.1823e+1
3182.4	31.824	3.1824e+1
3182.5	31.825	3.1825e+1
3182.6	31.826	3.1826e+1
3182.7	31.827	3.1827e+1
3182.8	31.828	3.1828e+1
3182.9	31.829	3.1829e+1
3183	31.83	3.183e+1
3183.1	31.831	3.1831e+1
3183.2	31.832	3.1832e+1
3183.3	31.833	3.1833e+1
3183.4	31.834	3.1834e+1
3183.5	31.835	3.1835e+1
3183.6	31.836	3.1836e+1
3183.7	31.837	3.1837e+1
3183.8	31.838	3.1838e+1
3183.9	31.839	3.1839e+1
3184	31.84	3.184e+1
3184.1	31.841	3.1841e+1
3184.2	31.842	3.1842e+1
3184.3	31.843	3.1843e+1
3184.4	31.844	3.1844e+1

3184.5	31.845	3.1845e+1
3184.6	31.846	3.1846e+1
3184.7	31.847	3.1847e+1
3184.8	31.848	3.1848e+1
3184.9	31.849	3.1849e+1
3185	31.85	3.185e+1
3185.1	31.851	3.1851e+1
3185.2	31.852	3.1852e+1
3185.3	31.853	3.1853e+1
3185.4	31.854	3.1854e+1
3185.5	31.855	3.1855e+1
3185.6	31.856	3.1856e+1
3185.7	31.857	3.1857e+1
3185.8	31.858	3.1858e+1
3185.9	31.859	3.1859e+1
3186	31.86	3.186e+1
3186.1	31.861	3.1861e+1
3186.2	31.862	3.1862e+1
3186.3	31.863	3.1863e+1
3186.4	31.864	3.1864e+1
3186.5	31.865	3.1865e+1
3186.6	31.866	3.1866e+1
3186.7	31.867	3.1867e+1
3186.8	31.868	3.1868e+1
3186.9	31.869	3.1869e+1
3187	31.87	3.187e+1
3187.1	31.871	3.1871e+1
3187.2	31.872	3.1872e+1
3187.3	31.873	3.1873e+1
3187.4	31.874	3.1874e+1
3187.5	31.875	3.1875e+1
3187.6	31.876	3.1876e+1
3187.7	31.877	3.1877e+1
3187.8	31.878	3.1878e+1
3187.9	31.879	3.1879e+1
3188	31.88	3.188e+1
3188.1	31.881	3.1881e+1
3188.2	31.882	3.1882e+1

3188.3	31.883	3.1883e+1
3188.4	31.884	3.1884e+1
3188.5	31.885	3.1885e+1
3188.6	31.886	3.1886e+1
3188.7	31.887	3.1887e+1
3188.8	31.888	3.1888e+1
3188.9	31.889	3.1889e+1
3189	31.89	3.189e+1
3189.1	31.891	3.1891e+1
3189.2	31.892	3.1892e+1
3189.3	31.893	3.1893e+1
3189.4	31.894	3.1894e+1
3189.5	31.895	3.1895e+1
3189.6	31.896	3.1896e+1
3189.7	31.897	3.1897e+1
3189.8	31.898	3.1898e+1
3189.9	31.899	3.1899e+1
3190	31.9	3.19e+1
3190.1	31.901	3.1901e+1
3190.2	31.902	3.1902e+1
3190.3	31.903	3.1903e+1
3190.4	31.904	3.1904e+1
3190.5	31.905	3.1905e+1
3190.6	31.906	3.1906e+1
3190.7	31.907	3.1907e+1
3190.8	31.908	3.1908e+1
3190.9	31.909	3.1909e+1
3191	31.91	3.191e+1
3191.1	31.911	3.1911e+1
3191.2	31.912	3.1912e+1
3191.3	31.913	3.1913e+1
3191.4	31.914	3.1914e+1
3191.5	31.915	3.1915e+1
3191.6	31.916	3.1916e+1
3191.7	31.917	3.1917e+1
3191.8	31.918	3.1918e+1
3191.9	31.919	3.1919e+1
3192	31.92	3.192e+1

3192.1	31.921	3.1921e+1
3192.2	31.922	3.1922e+1
3192.3	31.923	3.1923e+1
3192.4	31.924	3.1924e+1
3192.5	31.925	3.1925e+1
3192.6	31.926	3.1926e+1
3192.7	31.927	3.1927e+1
3192.8	31.928	3.1928e+1
3192.9	31.929	3.1929e+1
3193	31.93	3.193e+1
3193.1	31.931	3.1931e+1
3193.2	31.932	3.1932e+1
3193.3	31.933	3.1933e+1
3193.4	31.934	3.1934e+1
3193.5	31.935	3.1935e+1
3193.6	31.936	3.1936e+1
3193.7	31.937	3.1937e+1
3193.8	31.938	3.1938e+1
3193.9	31.939	3.1939e+1
3194	31.94	3.194e+1
3194.1	31.941	3.1941e+1
3194.2	31.942	3.1942e+1
3194.3	31.943	3.1943e+1
3194.4	31.944	3.1944e+1
3194.5	31.945	3.1945e+1
3194.6	31.946	3.1946e+1
3194.7	31.947	3.1947e+1
3194.8	31.948	3.1948e+1
3194.9	31.949	3.1949e+1
3195	31.95	3.195e+1
3195.1	31.951	3.1951e+1
3195.2	31.952	3.1952e+1
3195.3	31.953	3.1953e+1
3195.4	31.954	3.1954e+1
3195.5	31.955	3.1955e+1
3195.6	31.956	3.1956e+1
3195.7	31.957	3.1957e+1
3195.8	31.958	3.1958e+1

3195.9	31.959	3.1959e+1
3196	31.96	3.196e+1
3196.1	31.961	3.1961e+1
3196.2	31.962	3.1962e+1
3196.3	31.963	3.1963e+1
3196.4	31.964	3.1964e+1
3196.5	31.965	3.1965e+1
3196.6	31.966	3.1966e+1
3196.7	31.967	3.1967e+1
3196.8	31.968	3.1968e+1
3196.9	31.969	3.1969e+1
3197	31.97	3.197e+1
3197.1	31.971	3.1971e+1
3197.2	31.972	3.1972e+1
3197.3	31.973	3.1973e+1
3197.4	31.974	3.1974e+1
3197.5	31.975	3.1975e+1
3197.6	31.976	3.1976e+1
3197.7	31.977	3.1977e+1
3197.8	31.978	3.1978e+1
3197.9	31.979	3.1979e+1
3198	31.98	3.198e+1
3198.1	31.981	3.1981e+1
3198.2	31.982	3.1982e+1
3198.3	31.983	3.1983e+1
3198.4	31.984	3.1984e+1
3198.5	31.985	3.1985e+1
3198.6	31.986	3.1986e+1
3198.7	31.987	3.1987e+1
3198.8	31.988	3.1988e+1
3198.9	31.989	3.1989e+1
3199	31.99	3.199e+1
3199.1	31.991	3.1991e+1
3199.2	31.992	3.1992e+1
3199.3	31.993	3.1993e+1
3199.4	31.994	3.1994e+1
3199.5	31.995	3.1995e+1
3199.6	31.996	3.1996e+1

3199.7	31.997	3.1997e+1
3199.8	31.998	3.1998e+1
3199.9	31.999	3.1999e+1
3200	32	3.2e+1
3200.1	32.001	3.2001e+1
3200.2	32.002	3.2002e+1
3200.3	32.003	3.2003e+1
3200.4	32.004	3.2004e+1
3200.5	32.005	3.2005e+1
3200.6	32.006	3.2006e+1
3200.7	32.007	3.2007e+1
3200.8	32.008	3.2008e+1
3200.9	32.009	3.2009e+1
3201	32.01	3.201e+1
3201.1	32.011	3.2011e+1
3201.2	32.012	3.2012e+1
3201.3	32.013	3.2013e+1
3201.4	32.014	3.2014e+1
3201.5	32.015	3.2015e+1
3201.6	32.016	3.2016e+1
3201.7	32.017	3.2017e+1
3201.8	32.018	3.2018e+1
3201.9	32.019	3.2019e+1
3202	32.02	3.202e+1
3202.1	32.021	3.2021e+1
3202.2	32.022	3.2022e+1
3202.3	32.023	3.2023e+1
3202.4	32.024	3.2024e+1
3202.5	32.025	3.2025e+1
3202.6	32.026	3.2026e+1
3202.7	32.027	3.2027e+1
3202.8	32.028	3.2028e+1
3202.9	32.029	3.2029e+1
3203	32.03	3.203e+1
3203.1	32.031	3.2031e+1
3203.2	32.032	3.2032e+1
3203.3	32.033	3.2033e+1
3203.4	32.034	3.2034e+1

3203.5	32.035	3.2035e+1
3203.6	32.036	3.2036e+1
3203.7	32.037	3.2037e+1
3203.8	32.038	3.2038e+1
3203.9	32.039	3.2039e+1
3204	32.04	3.204e+1
3204.1	32.041	3.2041e+1
3204.2	32.042	3.2042e+1
3204.3	32.043	3.2043e+1
3204.4	32.044	3.2044e+1
3204.5	32.045	3.2045e+1
3204.6	32.046	3.2046e+1
3204.7	32.047	3.2047e+1
3204.8	32.048	3.2048e+1
3204.9	32.049	3.2049e+1
3205	32.05	3.205e+1
3205.1	32.051	3.2051e+1
3205.2	32.052	3.2052e+1
3205.3	32.053	3.2053e+1
3205.4	32.054	3.2054e+1
3205.5	32.055	3.2055e+1
3205.6	32.056	3.2056e+1
3205.7	32.057	3.2057e+1
3205.8	32.058	3.2058e+1
3205.9	32.059	3.2059e+1
3206	32.06	3.206e+1
3206.1	32.061	3.2061e+1
3206.2	32.062	3.2062e+1
3206.3	32.063	3.2063e+1
3206.4	32.064	3.2064e+1
3206.5	32.065	3.2065e+1
3206.6	32.066	3.2066e+1
3206.7	32.067	3.2067e+1
3206.8	32.068	3.2068e+1
3206.9	32.069	3.2069e+1
3207	32.07	3.207e+1
3207.1	32.071	3.2071e+1
3207.2	32.072	3.2072e+1

3207.3	32.073	3.2073e+1
3207.4	32.074	3.2074e+1
3207.5	32.075	3.2075e+1
3207.6	32.076	3.2076e+1
3207.7	32.077	3.2077e+1
3207.8	32.078	3.2078e+1
3207.9	32.079	3.2079e+1
3208	32.08	3.208e+1
3208.1	32.081	3.2081e+1
3208.2	32.082	3.2082e+1
3208.3	32.083	3.2083e+1
3208.4	32.084	3.2084e+1
3208.5	32.085	3.2085e+1
3208.6	32.086	3.2086e+1
3208.7	32.087	3.2087e+1
3208.8	32.088	3.2088e+1
3208.9	32.089	3.2089e+1
3209	32.09	3.209e+1
3209.1	32.091	3.2091e+1
3209.2	32.092	3.2092e+1
3209.3	32.093	3.2093e+1
3209.4	32.094	3.2094e+1
3209.5	32.095	3.2095e+1
3209.6	32.096	3.2096e+1
3209.7	32.097	3.2097e+1
3209.8	32.098	3.2098e+1
3209.9	32.099	3.2099e+1
3210	32.1	3.21e+1
3210.1	32.101	3.2101e+1
3210.2	32.102	3.2102e+1
3210.3	32.103	3.2103e+1
3210.4	32.104	3.2104e+1
3210.5	32.105	3.2105e+1
3210.6	32.106	3.2106e+1
3210.7	32.107	3.2107e+1
3210.8	32.108	3.2108e+1
3210.9	32.109	3.2109e+1
3211	32.11	3.211e+1

3211.1	32.111	3.2111e+1
3211.2	32.112	3.2112e+1
3211.3	32.113	3.2113e+1
3211.4	32.114	3.2114e+1
3211.5	32.115	3.2115e+1
3211.6	32.116	3.2116e+1
3211.7	32.117	3.2117e+1
3211.8	32.118	3.2118e+1
3211.9	32.119	3.2119e+1
3212	32.12	3.212e+1
3212.1	32.121	3.2121e+1
3212.2	32.122	3.2122e+1
3212.3	32.123	3.2123e+1
3212.4	32.124	3.2124e+1
3212.5	32.125	3.2125e+1
3212.6	32.126	3.2126e+1
3212.7	32.127	3.2127e+1
3212.8	32.128	3.2128e+1
3212.9	32.129	3.2129e+1
3213	32.13	3.213e+1
3213.1	32.131	3.2131e+1
3213.2	32.132	3.2132e+1
3213.3	32.133	3.2133e+1
3213.4	32.134	3.2134e+1
3213.5	32.135	3.2135e+1
3213.6	32.136	3.2136e+1
3213.7	32.137	3.2137e+1
3213.8	32.138	3.2138e+1
3213.9	32.139	3.2139e+1
3214	32.14	3.214e+1
3214.1	32.141	3.2141e+1
3214.2	32.142	3.2142e+1
3214.3	32.143	3.2143e+1
3214.4	32.144	3.2144e+1
3214.5	32.145	3.2145e+1
3214.6	32.146	3.2146e+1
3214.7	32.147	3.2147e+1
3214.8	32.148	3.2148e+1

3214.9	32.149	3.2149e+1
3215	32.15	3.215e+1
3215.1	32.151	3.2151e+1
3215.2	32.152	3.2152e+1
3215.3	32.153	3.2153e+1
3215.4	32.154	3.2154e+1
3215.5	32.155	3.2155e+1
3215.6	32.156	3.2156e+1
3215.7	32.157	3.2157e+1
3215.8	32.158	3.2158e+1
3215.9	32.159	3.2159e+1
3216	32.16	3.216e+1
3216.1	32.161	3.2161e+1
3216.2	32.162	3.2162e+1
3216.3	32.163	3.2163e+1
3216.4	32.164	3.2164e+1
3216.5	32.165	3.2165e+1
3216.6	32.166	3.2166e+1
3216.7	32.167	3.2167e+1
3216.8	32.168	3.2168e+1
3216.9	32.169	3.2169e+1
3217	32.17	3.217e+1
3217.1	32.171	3.2171e+1
3217.2	32.172	3.2172e+1
3217.3	32.173	3.2173e+1
3217.4	32.174	3.2174e+1
3217.5	32.175	3.2175e+1
3217.6	32.176	3.2176e+1
3217.7	32.177	3.2177e+1
3217.8	32.178	3.2178e+1
3217.9	32.179	3.2179e+1
3218	32.18	3.218e+1
3218.1	32.181	3.2181e+1
3218.2	32.182	3.2182e+1
3218.3	32.183	3.2183e+1
3218.4	32.184	3.2184e+1
3218.5	32.185	3.2185e+1
3218.6	32.186	3.2186e+1

3218.7	32.187	3.2187e+1
3218.8	32.188	3.2188e+1
3218.9	32.189	3.2189e+1
3219	32.19	3.219e+1
3219.1	32.191	3.2191e+1
3219.2	32.192	3.2192e+1
3219.3	32.193	3.2193e+1
3219.4	32.194	3.2194e+1
3219.5	32.195	3.2195e+1
3219.6	32.196	3.2196e+1
3219.7	32.197	3.2197e+1
3219.8	32.198	3.2198e+1
3219.9	32.199	3.2199e+1
3220	32.2	3.22e+1
3220.1	32.201	3.2201e+1
3220.2	32.202	3.2202e+1
3220.3	32.203	3.2203e+1
3220.4	32.204	3.2204e+1
3220.5	32.205	3.2205e+1
3220.6	32.206	3.2206e+1
3220.7	32.207	3.2207e+1
3220.8	32.208	3.2208e+1
3220.9	32.209	3.2209e+1
3221	32.21	3.221e+1
3221.1	32.211	3.2211e+1
3221.2	32.212	3.2212e+1
3221.3	32.213	3.2213e+1
3221.4	32.214	3.2214e+1
3221.5	32.215	3.2215e+1
3221.6	32.216	3.2216e+1
3221.7	32.217	3.2217e+1
3221.8	32.218	3.2218e+1
3221.9	32.219	3.2219e+1
3222	32.22	3.222e+1
3222.1	32.221	3.2221e+1
3222.2	32.222	3.2222e+1
3222.3	32.223	3.2223e+1
3222.4	32.224	3.2224e+1

3222.5	32.225	3.2225e+1
3222.6	32.226	3.2226e+1
3222.7	32.227	3.2227e+1
3222.8	32.228	3.2228e+1
3222.9	32.229	3.2229e+1
3223	32.23	3.223e+1
3223.1	32.231	3.2231e+1
3223.2	32.232	3.2232e+1
3223.3	32.233	3.2233e+1
3223.4	32.234	3.2234e+1
3223.5	32.235	3.2235e+1
3223.6	32.236	3.2236e+1
3223.7	32.237	3.2237e+1
3223.8	32.238	3.2238e+1
3223.9	32.239	3.2239e+1
3224	32.24	3.224e+1
3224.1	32.241	3.2241e+1
3224.2	32.242	3.2242e+1
3224.3	32.243	3.2243e+1
3224.4	32.244	3.2244e+1
3224.5	32.245	3.2245e+1
3224.6	32.246	3.2246e+1
3224.7	32.247	3.2247e+1
3224.8	32.248	3.2248e+1
3224.9	32.249	3.2249e+1
3225	32.25	3.225e+1
3225.1	32.251	3.2251e+1
3225.2	32.252	3.2252e+1
3225.3	32.253	3.2253e+1
3225.4	32.254	3.2254e+1
3225.5	32.255	3.2255e+1
3225.6	32.256	3.2256e+1
3225.7	32.257	3.2257e+1
3225.8	32.258	3.2258e+1
3225.9	32.259	3.2259e+1
3226	32.26	3.226e+1
3226.1	32.261	3.2261e+1
3226.2	32.262	3.2262e+1

3226.3	32.263	3.2263e+1
3226.4	32.264	3.2264e+1
3226.5	32.265	3.2265e+1
3226.6	32.266	3.2266e+1
3226.7	32.267	3.2267e+1
3226.8	32.268	3.2268e+1
3226.9	32.269	3.2269e+1
3227	32.27	3.227e+1
3227.1	32.271	3.2271e+1
3227.2	32.272	3.2272e+1
3227.3	32.273	3.2273e+1
3227.4	32.274	3.2274e+1
3227.5	32.275	3.2275e+1
3227.6	32.276	3.2276e+1
3227.7	32.277	3.2277e+1
3227.8	32.278	3.2278e+1
3227.9	32.279	3.2279e+1
3228	32.28	3.228e+1
3228.1	32.281	3.2281e+1
3228.2	32.282	3.2282e+1
3228.3	32.283	3.2283e+1
3228.4	32.284	3.2284e+1
3228.5	32.285	3.2285e+1
3228.6	32.286	3.2286e+1
3228.7	32.287	3.2287e+1
3228.8	32.288	3.2288e+1
3228.9	32.289	3.2289e+1
3229	32.29	3.229e+1
3229.1	32.291	3.2291e+1
3229.2	32.292	3.2292e+1
3229.3	32.293	3.2293e+1
3229.4	32.294	3.2294e+1
3229.5	32.295	3.2295e+1
3229.6	32.296	3.2296e+1
3229.7	32.297	3.2297e+1
3229.8	32.298	3.2298e+1
3229.9	32.299	3.2299e+1
3230	32.3	3.23e+1

3230.1	32.301	3.2301e+1
3230.2	32.302	3.2302e+1
3230.3	32.303	3.2303e+1
3230.4	32.304	3.2304e+1
3230.5	32.305	3.2305e+1
3230.6	32.306	3.2306e+1
3230.7	32.307	3.2307e+1
3230.8	32.308	3.2308e+1
3230.9	32.309	3.2309e+1
3231	32.31	3.231e+1
3231.1	32.311	3.2311e+1
3231.2	32.312	3.2312e+1
3231.3	32.313	3.2313e+1
3231.4	32.314	3.2314e+1
3231.5	32.315	3.2315e+1
3231.6	32.316	3.2316e+1
3231.7	32.317	3.2317e+1
3231.8	32.318	3.2318e+1
3231.9	32.319	3.2319e+1
3232	32.32	3.232e+1
3232.1	32.321	3.2321e+1
3232.2	32.322	3.2322e+1
3232.3	32.323	3.2323e+1
3232.4	32.324	3.2324e+1
3232.5	32.325	3.2325e+1
3232.6	32.326	3.2326e+1
3232.7	32.327	3.2327e+1
3232.8	32.328	3.2328e+1
3232.9	32.329	3.2329e+1
3233	32.33	3.233e+1
3233.1	32.331	3.2331e+1
3233.2	32.332	3.2332e+1
3233.3	32.333	3.2333e+1
3233.4	32.334	3.2334e+1
3233.5	32.335	3.2335e+1
3233.6	32.336	3.2336e+1
3233.7	32.337	3.2337e+1
3233.8	32.338	3.2338e+1

3233.9	32.339	3.2339e+1
3234	32.34	3.234e+1
3234.1	32.341	3.2341e+1
3234.2	32.342	3.2342e+1
3234.3	32.343	3.2343e+1
3234.4	32.344	3.2344e+1
3234.5	32.345	3.2345e+1
3234.6	32.346	3.2346e+1
3234.7	32.347	3.2347e+1
3234.8	32.348	3.2348e+1
3234.9	32.349	3.2349e+1
3235	32.35	3.235e+1
3235.1	32.351	3.2351e+1
3235.2	32.352	3.2352e+1
3235.3	32.353	3.2353e+1
3235.4	32.354	3.2354e+1
3235.5	32.355	3.2355e+1
3235.6	32.356	3.2356e+1
3235.7	32.357	3.2357e+1
3235.8	32.358	3.2358e+1
3235.9	32.359	3.2359e+1
3236	32.36	3.236e+1
3236.1	32.361	3.2361e+1
3236.2	32.362	3.2362e+1
3236.3	32.363	3.2363e+1
3236.4	32.364	3.2364e+1
3236.5	32.365	3.2365e+1
3236.6	32.366	3.2366e+1
3236.7	32.367	3.2367e+1
3236.8	32.368	3.2368e+1
3236.9	32.369	3.2369e+1
3237	32.37	3.237e+1
3237.1	32.371	3.2371e+1
3237.2	32.372	3.2372e+1
3237.3	32.373	3.2373e+1
3237.4	32.374	3.2374e+1
3237.5	32.375	3.2375e+1
3237.6	32.376	3.2376e+1

3237.7	32.377	3.2377e+1
3237.8	32.378	3.2378e+1
3237.9	32.379	3.2379e+1
3238	32.38	3.238e+1
3238.1	32.381	3.2381e+1
3238.2	32.382	3.2382e+1
3238.3	32.383	3.2383e+1
3238.4	32.384	3.2384e+1
3238.5	32.385	3.2385e+1
3238.6	32.386	3.2386e+1
3238.7	32.387	3.2387e+1
3238.8	32.388	3.2388e+1
3238.9	32.389	3.2389e+1
3239	32.39	3.239e+1
3239.1	32.391	3.2391e+1
3239.2	32.392	3.2392e+1
3239.3	32.393	3.2393e+1
3239.4	32.394	3.2394e+1
3239.5	32.395	3.2395e+1
3239.6	32.396	3.2396e+1
3239.7	32.397	3.2397e+1
3239.8	32.398	3.2398e+1
3239.9	32.399	3.2399e+1
3240	32.4	3.24e+1
3240.1	32.401	3.2401e+1
3240.2	32.402	3.2402e+1
3240.3	32.403	3.2403e+1
3240.4	32.404	3.2404e+1
3240.5	32.405	3.2405e+1
3240.6	32.406	3.2406e+1
3240.7	32.407	3.2407e+1
3240.8	32.408	3.2408e+1
3240.9	32.409	3.2409e+1
3241	32.41	3.241e+1
3241.1	32.411	3.2411e+1
3241.2	32.412	3.2412e+1
3241.3	32.413	3.2413e+1
3241.4	32.414	3.2414e+1

3241.5	32.415	3.2415e+1
3241.6	32.416	3.2416e+1
3241.7	32.417	3.2417e+1
3241.8	32.418	3.2418e+1
3241.9	32.419	3.2419e+1
3242	32.42	3.242e+1
3242.1	32.421	3.2421e+1
3242.2	32.422	3.2422e+1
3242.3	32.423	3.2423e+1
3242.4	32.424	3.2424e+1
3242.5	32.425	3.2425e+1
3242.6	32.426	3.2426e+1
3242.7	32.427	3.2427e+1
3242.8	32.428	3.2428e+1
3242.9	32.429	3.2429e+1
3243	32.43	3.243e+1
3243.1	32.431	3.2431e+1
3243.2	32.432	3.2432e+1
3243.3	32.433	3.2433e+1
3243.4	32.434	3.2434e+1
3243.5	32.435	3.2435e+1
3243.6	32.436	3.2436e+1
3243.7	32.437	3.2437e+1
3243.8	32.438	3.2438e+1
3243.9	32.439	3.2439e+1
3244	32.44	3.244e+1
3244.1	32.441	3.2441e+1
3244.2	32.442	3.2442e+1
3244.3	32.443	3.2443e+1
3244.4	32.444	3.2444e+1
3244.5	32.445	3.2445e+1
3244.6	32.446	3.2446e+1
3244.7	32.447	3.2447e+1
3244.8	32.448	3.2448e+1
3244.9	32.449	3.2449e+1
3245	32.45	3.245e+1
3245.1	32.451	3.2451e+1
3245.2	32.452	3.2452e+1

3245.3	32.453	3.2453e+1
3245.4	32.454	3.2454e+1
3245.5	32.455	3.2455e+1
3245.6	32.456	3.2456e+1
3245.7	32.457	3.2457e+1
3245.8	32.458	3.2458e+1
3245.9	32.459	3.2459e+1
3246	32.46	3.246e+1
3246.1	32.461	3.2461e+1
3246.2	32.462	3.2462e+1
3246.3	32.463	3.2463e+1
3246.4	32.464	3.2464e+1
3246.5	32.465	3.2465e+1
3246.6	32.466	3.2466e+1
3246.7	32.467	3.2467e+1
3246.8	32.468	3.2468e+1
3246.9	32.469	3.2469e+1
3247	32.47	3.247e+1
3247.1	32.471	3.2471e+1
3247.2	32.472	3.2472e+1
3247.3	32.473	3.2473e+1
3247.4	32.474	3.2474e+1
3247.5	32.475	3.2475e+1
3247.6	32.476	3.2476e+1
3247.7	32.477	3.2477e+1
3247.8	32.478	3.2478e+1
3247.9	32.479	3.2479e+1
3248	32.48	3.248e+1
3248.1	32.481	3.2481e+1
3248.2	32.482	3.2482e+1
3248.3	32.483	3.2483e+1
3248.4	32.484	3.2484e+1
3248.5	32.485	3.2485e+1
3248.6	32.486	3.2486e+1
3248.7	32.487	3.2487e+1
3248.8	32.488	3.2488e+1
3248.9	32.489	3.2489e+1
3249	32.49	3.249e+1

3249.1	32.491	3.2491e+1
3249.2	32.492	3.2492e+1
3249.3	32.493	3.2493e+1
3249.4	32.494	3.2494e+1
3249.5	32.495	3.2495e+1
3249.6	32.496	3.2496e+1
3249.7	32.497	3.2497e+1
3249.8	32.498	3.2498e+1
3249.9	32.499	3.2499e+1
3250	32.5	3.25e+1
3250.1	32.501	3.2501e+1
3250.2	32.502	3.2502e+1
3250.3	32.503	3.2503e+1
3250.4	32.504	3.2504e+1
3250.5	32.505	3.2505e+1
3250.6	32.506	3.2506e+1
3250.7	32.507	3.2507e+1
3250.8	32.508	3.2508e+1
3250.9	32.509	3.2509e+1
3251	32.51	3.251e+1
3251.1	32.511	3.2511e+1
3251.2	32.512	3.2512e+1
3251.3	32.513	3.2513e+1
3251.4	32.514	3.2514e+1
3251.5	32.515	3.2515e+1
3251.6	32.516	3.2516e+1
3251.7	32.517	3.2517e+1
3251.8	32.518	3.2518e+1
3251.9	32.519	3.2519e+1
3252	32.52	3.252e+1
3252.1	32.521	3.2521e+1
3252.2	32.522	3.2522e+1
3252.3	32.523	3.2523e+1
3252.4	32.524	3.2524e+1
3252.5	32.525	3.2525e+1
3252.6	32.526	3.2526e+1
3252.7	32.527	3.2527e+1
3252.8	32.528	3.2528e+1

3252.9	32.529	3.2529e+1
3253	32.53	3.253e+1
3253.1	32.531	3.2531e+1
3253.2	32.532	3.2532e+1
3253.3	32.533	3.2533e+1
3253.4	32.534	3.2534e+1
3253.5	32.535	3.2535e+1
3253.6	32.536	3.2536e+1
3253.7	32.537	3.2537e+1
3253.8	32.538	3.2538e+1
3253.9	32.539	3.2539e+1
3254	32.54	3.254e+1
3254.1	32.541	3.2541e+1
3254.2	32.542	3.2542e+1
3254.3	32.543	3.2543e+1
3254.4	32.544	3.2544e+1
3254.5	32.545	3.2545e+1
3254.6	32.546	3.2546e+1
3254.7	32.547	3.2547e+1
3254.8	32.548	3.2548e+1
3254.9	32.549	3.2549e+1
3255	32.55	3.255e+1
3255.1	32.551	3.2551e+1
3255.2	32.552	3.2552e+1
3255.3	32.553	3.2553e+1
3255.4	32.554	3.2554e+1
3255.5	32.555	3.2555e+1
3255.6	32.556	3.2556e+1
3255.7	32.557	3.2557e+1
3255.8	32.558	3.2558e+1
3255.9	32.559	3.2559e+1
3256	32.56	3.256e+1
3256.1	32.561	3.2561e+1
3256.2	32.562	3.2562e+1
3256.3	32.563	3.2563e+1
3256.4	32.564	3.2564e+1
3256.5	32.565	3.2565e+1
3256.6	32.566	3.2566e+1

3256.7	32.567	3.2567e+1
3256.8	32.568	3.2568e+1
3256.9	32.569	3.2569e+1
3257	32.57	3.257e+1
3257.1	32.571	3.2571e+1
3257.2	32.572	3.2572e+1
3257.3	32.573	3.2573e+1
3257.4	32.574	3.2574e+1
3257.5	32.575	3.2575e+1
3257.6	32.576	3.2576e+1
3257.7	32.577	3.2577e+1
3257.8	32.578	3.2578e+1
3257.9	32.579	3.2579e+1
3258	32.58	3.258e+1
3258.1	32.581	3.2581e+1
3258.2	32.582	3.2582e+1
3258.3	32.583	3.2583e+1
3258.4	32.584	3.2584e+1
3258.5	32.585	3.2585e+1
3258.6	32.586	3.2586e+1
3258.7	32.587	3.2587e+1
3258.8	32.588	3.2588e+1
3258.9	32.589	3.2589e+1
3259	32.59	3.259e+1
3259.1	32.591	3.2591e+1
3259.2	32.592	3.2592e+1
3259.3	32.593	3.2593e+1
3259.4	32.594	3.2594e+1
3259.5	32.595	3.2595e+1
3259.6	32.596	3.2596e+1
3259.7	32.597	3.2597e+1
3259.8	32.598	3.2598e+1
3259.9	32.599	3.2599e+1
3260	32.6	3.26e+1
3260.1	32.601	3.2601e+1
3260.2	32.602	3.2602e+1
3260.3	32.603	3.2603e+1
3260.4	32.604	3.2604e+1

3260.5	32.605	3.2605e+1
3260.6	32.606	3.2606e+1
3260.7	32.607	3.2607e+1
3260.8	32.608	3.2608e+1
3260.9	32.609	3.2609e+1
3261	32.61	3.261e+1
3261.1	32.611	3.2611e+1
3261.2	32.612	3.2612e+1
3261.3	32.613	3.2613e+1
3261.4	32.614	3.2614e+1
3261.5	32.615	3.2615e+1
3261.6	32.616	3.2616e+1
3261.7	32.617	3.2617e+1
3261.8	32.618	3.2618e+1
3261.9	32.619	3.2619e+1
3262	32.62	3.262e+1
3262.1	32.621	3.2621e+1
3262.2	32.622	3.2622e+1
3262.3	32.623	3.2623e+1
3262.4	32.624	3.2624e+1
3262.5	32.625	3.2625e+1
3262.6	32.626	3.2626e+1
3262.7	32.627	3.2627e+1
3262.8	32.628	3.2628e+1
3262.9	32.629	3.2629e+1
3263	32.63	3.263e+1
3263.1	32.631	3.2631e+1
3263.2	32.632	3.2632e+1
3263.3	32.633	3.2633e+1
3263.4	32.634	3.2634e+1
3263.5	32.635	3.2635e+1
3263.6	32.636	3.2636e+1
3263.7	32.637	3.2637e+1
3263.8	32.638	3.2638e+1
3263.9	32.639	3.2639e+1
3264	32.64	3.264e+1
3264.1	32.641	3.2641e+1
3264.2	32.642	3.2642e+1

3264.3	32.643	3.2643e+1
3264.4	32.644	3.2644e+1
3264.5	32.645	3.2645e+1
3264.6	32.646	3.2646e+1
3264.7	32.647	3.2647e+1
3264.8	32.648	3.2648e+1
3264.9	32.649	3.2649e+1
3265	32.65	3.265e+1
3265.1	32.651	3.2651e+1
3265.2	32.652	3.2652e+1
3265.3	32.653	3.2653e+1
3265.4	32.654	3.2654e+1
3265.5	32.655	3.2655e+1
3265.6	32.656	3.2656e+1
3265.7	32.657	3.2657e+1
3265.8	32.658	3.2658e+1
3265.9	32.659	3.2659e+1
3266	32.66	3.266e+1
3266.1	32.661	3.2661e+1
3266.2	32.662	3.2662e+1
3266.3	32.663	3.2663e+1
3266.4	32.664	3.2664e+1
3266.5	32.665	3.2665e+1
3266.6	32.666	3.2666e+1
3266.7	32.667	3.2667e+1
3266.8	32.668	3.2668e+1
3266.9	32.669	3.2669e+1
3267	32.67	3.267e+1
3267.1	32.671	3.2671e+1
3267.2	32.672	3.2672e+1
3267.3	32.673	3.2673e+1
3267.4	32.674	3.2674e+1
3267.5	32.675	3.2675e+1
3267.6	32.676	3.2676e+1
3267.7	32.677	3.2677e+1
3267.8	32.678	3.2678e+1
3267.9	32.679	3.2679e+1
3268	32.68	3.268e+1

3268.1	32.681	3.2681e+1
3268.2	32.682	3.2682e+1
3268.3	32.683	3.2683e+1
3268.4	32.684	3.2684e+1
3268.5	32.685	3.2685e+1
3268.6	32.686	3.2686e+1
3268.7	32.687	3.2687e+1
3268.8	32.688	3.2688e+1
3268.9	32.689	3.2689e+1
3269	32.69	3.269e+1
3269.1	32.691	3.2691e+1
3269.2	32.692	3.2692e+1
3269.3	32.693	3.2693e+1
3269.4	32.694	3.2694e+1
3269.5	32.695	3.2695e+1
3269.6	32.696	3.2696e+1
3269.7	32.697	3.2697e+1
3269.8	32.698	3.2698e+1
3269.9	32.699	3.2699e+1
3270	32.7	3.27e+1
3270.1	32.701	3.2701e+1
3270.2	32.702	3.2702e+1
3270.3	32.703	3.2703e+1
3270.4	32.704	3.2704e+1
3270.5	32.705	3.2705e+1
3270.6	32.706	3.2706e+1
3270.7	32.707	3.2707e+1
3270.8	32.708	3.2708e+1
3270.9	32.709	3.2709e+1
3271	32.71	3.271e+1
3271.1	32.711	3.2711e+1
3271.2	32.712	3.2712e+1
3271.3	32.713	3.2713e+1
3271.4	32.714	3.2714e+1
3271.5	32.715	3.2715e+1
3271.6	32.716	3.2716e+1
3271.7	32.717	3.2717e+1
3271.8	32.718	3.2718e+1

3271.9	32.719	3.2719e+1
3272	32.72	3.272e+1
3272.1	32.721	3.2721e+1
3272.2	32.722	3.2722e+1
3272.3	32.723	3.2723e+1
3272.4	32.724	3.2724e+1
3272.5	32.725	3.2725e+1
3272.6	32.726	3.2726e+1
3272.7	32.727	3.2727e+1
3272.8	32.728	3.2728e+1
3272.9	32.729	3.2729e+1
3273	32.73	3.273e+1
3273.1	32.731	3.2731e+1
3273.2	32.732	3.2732e+1
3273.3	32.733	3.2733e+1
3273.4	32.734	3.2734e+1
3273.5	32.735	3.2735e+1
3273.6	32.736	3.2736e+1
3273.7	32.737	3.2737e+1
3273.8	32.738	3.2738e+1
3273.9	32.739	3.2739e+1
3274	32.74	3.274e+1
3274.1	32.741	3.2741e+1
3274.2	32.742	3.2742e+1
3274.3	32.743	3.2743e+1
3274.4	32.744	3.2744e+1
3274.5	32.745	3.2745e+1
3274.6	32.746	3.2746e+1
3274.7	32.747	3.2747e+1
3274.8	32.748	3.2748e+1
3274.9	32.749	3.2749e+1
3275	32.75	3.275e+1
3275.1	32.751	3.2751e+1
3275.2	32.752	3.2752e+1
3275.3	32.753	3.2753e+1
3275.4	32.754	3.2754e+1
3275.5	32.755	3.2755e+1
3275.6	32.756	3.2756e+1

3275.7	32.757	3.2757e+1
3275.8	32.758	3.2758e+1
3275.9	32.759	3.2759e+1
3276	32.76	3.276e+1
3276.1	32.761	3.2761e+1
3276.2	32.762	3.2762e+1
3276.3	32.763	3.2763e+1
3276.4	32.764	3.2764e+1
3276.5	32.765	3.2765e+1
3276.6	32.766	3.2766e+1
3276.7	32.767	3.2767e+1
3276.8	32.768	3.2768e+1
3276.9	32.769	3.2769e+1
3277	32.77	3.277e+1
3277.1	32.771	3.2771e+1
3277.2	32.772	3.2772e+1
3277.3	32.773	3.2773e+1
3277.4	32.774	3.2774e+1
3277.5	32.775	3.2775e+1
3277.6	32.776	3.2776e+1
3277.7	32.777	3.2777e+1
3277.8	32.778	3.2778e+1
3277.9	32.779	3.2779e+1
3278	32.78	3.278e+1
3278.1	32.781	3.2781e+1
3278.2	32.782	3.2782e+1
3278.3	32.783	3.2783e+1
3278.4	32.784	3.2784e+1
3278.5	32.785	3.2785e+1
3278.6	32.786	3.2786e+1
3278.7	32.787	3.2787e+1
3278.8	32.788	3.2788e+1
3278.9	32.789	3.2789e+1
3279	32.79	3.279e+1
3279.1	32.791	3.2791e+1
3279.2	32.792	3.2792e+1
3279.3	32.793	3.2793e+1
3279.4	32.794	3.2794e+1

3279.5	32.795	3.2795e+1
3279.6	32.796	3.2796e+1
3279.7	32.797	3.2797e+1
3279.8	32.798	3.2798e+1
3279.9	32.799	3.2799e+1
3280	32.8	3.28e+1
3280.1	32.801	3.2801e+1
3280.2	32.802	3.2802e+1
3280.3	32.803	3.2803e+1
3280.4	32.804	3.2804e+1
3280.5	32.805	3.2805e+1
3280.6	32.806	3.2806e+1
3280.7	32.807	3.2807e+1
3280.8	32.808	3.2808e+1
3280.9	32.809	3.2809e+1
3281	32.81	3.281e+1
3281.1	32.811	3.2811e+1
3281.2	32.812	3.2812e+1
3281.3	32.813	3.2813e+1
3281.4	32.814	3.2814e+1
3281.5	32.815	3.2815e+1
3281.6	32.816	3.2816e+1
3281.7	32.817	3.2817e+1
3281.8	32.818	3.2818e+1
3281.9	32.819	3.2819e+1
3282	32.82	3.282e+1
3282.1	32.821	3.2821e+1
3282.2	32.822	3.2822e+1
3282.3	32.823	3.2823e+1
3282.4	32.824	3.2824e+1
3282.5	32.825	3.2825e+1
3282.6	32.826	3.2826e+1
3282.7	32.827	3.2827e+1
3282.8	32.828	3.2828e+1
3282.9	32.829	3.2829e+1
3283	32.83	3.283e+1
3283.1	32.831	3.2831e+1
3283.2	32.832	3.2832e+1

3283.3	32.833	3.2833e+1
3283.4	32.834	3.2834e+1
3283.5	32.835	3.2835e+1
3283.6	32.836	3.2836e+1
3283.7	32.837	3.2837e+1
3283.8	32.838	3.2838e+1
3283.9	32.839	3.2839e+1
3284	32.84	3.284e+1
3284.1	32.841	3.2841e+1
3284.2	32.842	3.2842e+1
3284.3	32.843	3.2843e+1
3284.4	32.844	3.2844e+1
3284.5	32.845	3.2845e+1
3284.6	32.846	3.2846e+1
3284.7	32.847	3.2847e+1
3284.8	32.848	3.2848e+1
3284.9	32.849	3.2849e+1
3285	32.85	3.285e+1
3285.1	32.851	3.2851e+1
3285.2	32.852	3.2852e+1
3285.3	32.853	3.2853e+1
3285.4	32.854	3.2854e+1
3285.5	32.855	3.2855e+1
3285.6	32.856	3.2856e+1
3285.7	32.857	3.2857e+1
3285.8	32.858	3.2858e+1
3285.9	32.859	3.2859e+1
3286	32.86	3.286e+1
3286.1	32.861	3.2861e+1
3286.2	32.862	3.2862e+1
3286.3	32.863	3.2863e+1
3286.4	32.864	3.2864e+1
3286.5	32.865	3.2865e+1
3286.6	32.866	3.2866e+1
3286.7	32.867	3.2867e+1
3286.8	32.868	3.2868e+1
3286.9	32.869	3.2869e+1
3287	32.87	3.287e+1

3287.1	32.871	3.2871e+1
3287.2	32.872	3.2872e+1
3287.3	32.873	3.2873e+1
3287.4	32.874	3.2874e+1
3287.5	32.875	3.2875e+1
3287.6	32.876	3.2876e+1
3287.7	32.877	3.2877e+1
3287.8	32.878	3.2878e+1
3287.9	32.879	3.2879e+1
3288	32.88	3.288e+1
3288.1	32.881	3.2881e+1
3288.2	32.882	3.2882e+1
3288.3	32.883	3.2883e+1
3288.4	32.884	3.2884e+1
3288.5	32.885	3.2885e+1
3288.6	32.886	3.2886e+1
3288.7	32.887	3.2887e+1
3288.8	32.888	3.2888e+1
3288.9	32.889	3.2889e+1
3289	32.89	3.289e+1
3289.1	32.891	3.2891e+1
3289.2	32.892	3.2892e+1
3289.3	32.893	3.2893e+1
3289.4	32.894	3.2894e+1
3289.5	32.895	3.2895e+1
3289.6	32.896	3.2896e+1
3289.7	32.897	3.2897e+1
3289.8	32.898	3.2898e+1
3289.9	32.899	3.2899e+1
3290	32.9	3.29e+1
3290.1	32.901	3.2901e+1
3290.2	32.902	3.2902e+1
3290.3	32.903	3.2903e+1
3290.4	32.904	3.2904e+1
3290.5	32.905	3.2905e+1
3290.6	32.906	3.2906e+1
3290.7	32.907	3.2907e+1
3290.8	32.908	3.2908e+1

3290.9	32.909	3.2909e+1
3291	32.91	3.291e+1
3291.1	32.911	3.2911e+1
3291.2	32.912	3.2912e+1
3291.3	32.913	3.2913e+1
3291.4	32.914	3.2914e+1
3291.5	32.915	3.2915e+1
3291.6	32.916	3.2916e+1
3291.7	32.917	3.2917e+1
3291.8	32.918	3.2918e+1
3291.9	32.919	3.2919e+1
3292	32.92	3.292e+1
3292.1	32.921	3.2921e+1
3292.2	32.922	3.2922e+1
3292.3	32.923	3.2923e+1
3292.4	32.924	3.2924e+1
3292.5	32.925	3.2925e+1
3292.6	32.926	3.2926e+1
3292.7	32.927	3.2927e+1
3292.8	32.928	3.2928e+1
3292.9	32.929	3.2929e+1
3293	32.93	3.293e+1
3293.1	32.931	3.2931e+1
3293.2	32.932	3.2932e+1
3293.3	32.933	3.2933e+1
3293.4	32.934	3.2934e+1
3293.5	32.935	3.2935e+1
3293.6	32.936	3.2936e+1
3293.7	32.937	3.2937e+1
3293.8	32.938	3.2938e+1
3293.9	32.939	3.2939e+1
3294	32.94	3.294e+1
3294.1	32.941	3.2941e+1
3294.2	32.942	3.2942e+1
3294.3	32.943	3.2943e+1
3294.4	32.944	3.2944e+1
3294.5	32.945	3.2945e+1
3294.6	32.946	3.2946e+1

3294.7	32.947	3.2947e+1
3294.8	32.948	3.2948e+1
3294.9	32.949	3.2949e+1
3295	32.95	3.295e+1
3295.1	32.951	3.2951e+1
3295.2	32.952	3.2952e+1
3295.3	32.953	3.2953e+1
3295.4	32.954	3.2954e+1
3295.5	32.955	3.2955e+1
3295.6	32.956	3.2956e+1
3295.7	32.957	3.2957e+1
3295.8	32.958	3.2958e+1
3295.9	32.959	3.2959e+1
3296	32.96	3.296e+1
3296.1	32.961	3.2961e+1
3296.2	32.962	3.2962e+1
3296.3	32.963	3.2963e+1
3296.4	32.964	3.2964e+1
3296.5	32.965	3.2965e+1
3296.6	32.966	3.2966e+1
3296.7	32.967	3.2967e+1
3296.8	32.968	3.2968e+1
3296.9	32.969	3.2969e+1
3297	32.97	3.297e+1
3297.1	32.971	3.2971e+1
3297.2	32.972	3.2972e+1
3297.3	32.973	3.2973e+1
3297.4	32.974	3.2974e+1
3297.5	32.975	3.2975e+1
3297.6	32.976	3.2976e+1
3297.7	32.977	3.2977e+1
3297.8	32.978	3.2978e+1
3297.9	32.979	3.2979e+1
3298	32.98	3.298e+1
3298.1	32.981	3.2981e+1
3298.2	32.982	3.2982e+1
3298.3	32.983	3.2983e+1
3298.4	32.984	3.2984e+1

3298.5	32.985	3.2985e+1
3298.6	32.986	3.2986e+1
3298.7	32.987	3.2987e+1
3298.8	32.988	3.2988e+1
3298.9	32.989	3.2989e+1
3299	32.99	3.299e+1
3299.1	32.991	3.2991e+1
3299.2	32.992	3.2992e+1
3299.3	32.993	3.2993e+1
3299.4	32.994	3.2994e+1
3299.5	32.995	3.2995e+1
3299.6	32.996	3.2996e+1
3299.7	32.997	3.2997e+1
3299.8	32.998	3.2998e+1
3299.9	32.999	3.2999e+1
3300	33	3.3e+1
3300.1	33.001	3.3001e+1
3300.2	33.002	3.3002e+1
3300.3	33.003	3.3003e+1
3300.4	33.004	3.3004e+1
3300.5	33.005	3.3005e+1
3300.6	33.006	3.3006e+1
3300.7	33.007	3.3007e+1
3300.8	33.008	3.3008e+1
3300.9	33.009	3.3009e+1
3301	33.01	3.301e+1
3301.1	33.011	3.3011e+1
3301.2	33.012	3.3012e+1
3301.3	33.013	3.3013e+1
3301.4	33.014	3.3014e+1
3301.5	33.015	3.3015e+1
3301.6	33.016	3.3016e+1
3301.7	33.017	3.3017e+1
3301.8	33.018	3.3018e+1
3301.9	33.019	3.3019e+1
3302	33.02	3.302e+1
3302.1	33.021	3.3021e+1
3302.2	33.022	3.3022e+1

3302.3	33.023	3.3023e+1
3302.4	33.024	3.3024e+1
3302.5	33.025	3.3025e+1
3302.6	33.026	3.3026e+1
3302.7	33.027	3.3027e+1
3302.8	33.028	3.3028e+1
3302.9	33.029	3.3029e+1
3303	33.03	3.303e+1
3303.1	33.031	3.3031e+1
3303.2	33.032	3.3032e+1
3303.3	33.033	3.3033e+1
3303.4	33.034	3.3034e+1
3303.5	33.035	3.3035e+1
3303.6	33.036	3.3036e+1
3303.7	33.037	3.3037e+1
3303.8	33.038	3.3038e+1
3303.9	33.039	3.3039e+1
3304	33.04	3.304e+1
3304.1	33.041	3.3041e+1
3304.2	33.042	3.3042e+1
3304.3	33.043	3.3043e+1
3304.4	33.044	3.3044e+1
3304.5	33.045	3.3045e+1
3304.6	33.046	3.3046e+1
3304.7	33.047	3.3047e+1
3304.8	33.048	3.3048e+1
3304.9	33.049	3.3049e+1
3305	33.05	3.305e+1
3305.1	33.051	3.3051e+1
3305.2	33.052	3.3052e+1
3305.3	33.053	3.3053e+1
3305.4	33.054	3.3054e+1
3305.5	33.055	3.3055e+1
3305.6	33.056	3.3056e+1
3305.7	33.057	3.3057e+1
3305.8	33.058	3.3058e+1
3305.9	33.059	3.3059e+1
3306	33.06	3.306e+1

3306.1	33.061	3.3061e+1
3306.2	33.062	3.3062e+1
3306.3	33.063	3.3063e+1
3306.4	33.064	3.3064e+1
3306.5	33.065	3.3065e+1
3306.6	33.066	3.3066e+1
3306.7	33.067	3.3067e+1
3306.8	33.068	3.3068e+1
3306.9	33.069	3.3069e+1
3307	33.07	3.307e+1
3307.1	33.071	3.3071e+1
3307.2	33.072	3.3072e+1
3307.3	33.073	3.3073e+1
3307.4	33.074	3.3074e+1
3307.5	33.075	3.3075e+1
3307.6	33.076	3.3076e+1
3307.7	33.077	3.3077e+1
3307.8	33.078	3.3078e+1
3307.9	33.079	3.3079e+1
3308	33.08	3.308e+1
3308.1	33.081	3.3081e+1
3308.2	33.082	3.3082e+1
3308.3	33.083	3.3083e+1
3308.4	33.084	3.3084e+1
3308.5	33.085	3.3085e+1
3308.6	33.086	3.3086e+1
3308.7	33.087	3.3087e+1
3308.8	33.088	3.3088e+1
3308.9	33.089	3.3089e+1
3309	33.09	3.309e+1
3309.1	33.091	3.3091e+1
3309.2	33.092	3.3092e+1
3309.3	33.093	3.3093e+1
3309.4	33.094	3.3094e+1
3309.5	33.095	3.3095e+1
3309.6	33.096	3.3096e+1
3309.7	33.097	3.3097e+1
3309.8	33.098	3.3098e+1

3309.9	33.099	3.3099e+1
3310	33.1	3.31e+1
3310.1	33.101	3.3101e+1
3310.2	33.102	3.3102e+1
3310.3	33.103	3.3103e+1
3310.4	33.104	3.3104e+1
3310.5	33.105	3.3105e+1
3310.6	33.106	3.3106e+1
3310.7	33.107	3.3107e+1
3310.8	33.108	3.3108e+1
3310.9	33.109	3.3109e+1
3311	33.11	3.311e+1
3311.1	33.111	3.3111e+1
3311.2	33.112	3.3112e+1
3311.3	33.113	3.3113e+1
3311.4	33.114	3.3114e+1
3311.5	33.115	3.3115e+1
3311.6	33.116	3.3116e+1
3311.7	33.117	3.3117e+1
3311.8	33.118	3.3118e+1
3311.9	33.119	3.3119e+1
3312	33.12	3.312e+1
3312.1	33.121	3.3121e+1
3312.2	33.122	3.3122e+1
3312.3	33.123	3.3123e+1
3312.4	33.124	3.3124e+1
3312.5	33.125	3.3125e+1
3312.6	33.126	3.3126e+1
3312.7	33.127	3.3127e+1
3312.8	33.128	3.3128e+1
3312.9	33.129	3.3129e+1
3313	33.13	3.313e+1
3313.1	33.131	3.3131e+1
3313.2	33.132	3.3132e+1
3313.3	33.133	3.3133e+1
3313.4	33.134	3.3134e+1
3313.5	33.135	3.3135e+1
3313.6	33.136	3.3136e+1

3313.7	33.137	3.3137e+1
3313.8	33.138	3.3138e+1
3313.9	33.139	3.3139e+1
3314	33.14	3.314e+1
3314.1	33.141	3.3141e+1
3314.2	33.142	3.3142e+1
3314.3	33.143	3.3143e+1
3314.4	33.144	3.3144e+1
3314.5	33.145	3.3145e+1
3314.6	33.146	3.3146e+1
3314.7	33.147	3.3147e+1
3314.8	33.148	3.3148e+1
3314.9	33.149	3.3149e+1
3315	33.15	3.315e+1
3315.1	33.151	3.3151e+1
3315.2	33.152	3.3152e+1
3315.3	33.153	3.3153e+1
3315.4	33.154	3.3154e+1
3315.5	33.155	3.3155e+1
3315.6	33.156	3.3156e+1
3315.7	33.157	3.3157e+1
3315.8	33.158	3.3158e+1
3315.9	33.159	3.3159e+1
3316	33.16	3.316e+1
3316.1	33.161	3.3161e+1
3316.2	33.162	3.3162e+1
3316.3	33.163	3.3163e+1
3316.4	33.164	3.3164e+1
3316.5	33.165	3.3165e+1
3316.6	33.166	3.3166e+1
3316.7	33.167	3.3167e+1
3316.8	33.168	3.3168e+1
3316.9	33.169	3.3169e+1
3317	33.17	3.317e+1
3317.1	33.171	3.3171e+1
3317.2	33.172	3.3172e+1
3317.3	33.173	3.3173e+1
3317.4	33.174	3.3174e+1

3317.5	33.175	3.3175e+1
3317.6	33.176	3.3176e+1
3317.7	33.177	3.3177e+1
3317.8	33.178	3.3178e+1
3317.9	33.179	3.3179e+1
3318	33.18	3.318e+1
3318.1	33.181	3.3181e+1
3318.2	33.182	3.3182e+1
3318.3	33.183	3.3183e+1
3318.4	33.184	3.3184e+1
3318.5	33.185	3.3185e+1
3318.6	33.186	3.3186e+1
3318.7	33.187	3.3187e+1
3318.8	33.188	3.3188e+1
3318.9	33.189	3.3189e+1
3319	33.19	3.319e+1
3319.1	33.191	3.3191e+1
3319.2	33.192	3.3192e+1
3319.3	33.193	3.3193e+1
3319.4	33.194	3.3194e+1
3319.5	33.195	3.3195e+1
3319.6	33.196	3.3196e+1
3319.7	33.197	3.3197e+1
3319.8	33.198	3.3198e+1
3319.9	33.199	3.3199e+1
3320	33.2	3.32e+1
3320.1	33.201	3.3201e+1
3320.2	33.202	3.3202e+1
3320.3	33.203	3.3203e+1
3320.4	33.204	3.3204e+1
3320.5	33.205	3.3205e+1
3320.6	33.206	3.3206e+1
3320.7	33.207	3.3207e+1
3320.8	33.208	3.3208e+1
3320.9	33.209	3.3209e+1
3321	33.21	3.321e+1
3321.1	33.211	3.3211e+1
3321.2	33.212	3.3212e+1

3321.3	33.213	3.3213e+1
3321.4	33.214	3.3214e+1
3321.5	33.215	3.3215e+1
3321.6	33.216	3.3216e+1
3321.7	33.217	3.3217e+1
3321.8	33.218	3.3218e+1
3321.9	33.219	3.3219e+1
3322	33.22	3.322e+1
3322.1	33.221	3.3221e+1
3322.2	33.222	3.3222e+1
3322.3	33.223	3.3223e+1
3322.4	33.224	3.3224e+1
3322.5	33.225	3.3225e+1
3322.6	33.226	3.3226e+1
3322.7	33.227	3.3227e+1
3322.8	33.228	3.3228e+1
3322.9	33.229	3.3229e+1
3323	33.23	3.323e+1
3323.1	33.231	3.3231e+1
3323.2	33.232	3.3232e+1
3323.3	33.233	3.3233e+1
3323.4	33.234	3.3234e+1
3323.5	33.235	3.3235e+1
3323.6	33.236	3.3236e+1
3323.7	33.237	3.3237e+1
3323.8	33.238	3.3238e+1
3323.9	33.239	3.3239e+1
3324	33.24	3.324e+1
3324.1	33.241	3.3241e+1
3324.2	33.242	3.3242e+1
3324.3	33.243	3.3243e+1
3324.4	33.244	3.3244e+1
3324.5	33.245	3.3245e+1
3324.6	33.246	3.3246e+1
3324.7	33.247	3.3247e+1
3324.8	33.248	3.3248e+1
3324.9	33.249	3.3249e+1
3325	33.25	3.325e+1

3325.1	33.251	3.3251e+1
3325.2	33.252	3.3252e+1
3325.3	33.253	3.3253e+1
3325.4	33.254	3.3254e+1
3325.5	33.255	3.3255e+1
3325.6	33.256	3.3256e+1
3325.7	33.257	3.3257e+1
3325.8	33.258	3.3258e+1
3325.9	33.259	3.3259e+1
3326	33.26	3.326e+1
3326.1	33.261	3.3261e+1
3326.2	33.262	3.3262e+1
3326.3	33.263	3.3263e+1
3326.4	33.264	3.3264e+1
3326.5	33.265	3.3265e+1
3326.6	33.266	3.3266e+1
3326.7	33.267	3.3267e+1
3326.8	33.268	3.3268e+1
3326.9	33.269	3.3269e+1
3327	33.27	3.327e+1
3327.1	33.271	3.3271e+1
3327.2	33.272	3.3272e+1
3327.3	33.273	3.3273e+1
3327.4	33.274	3.3274e+1
3327.5	33.275	3.3275e+1
3327.6	33.276	3.3276e+1
3327.7	33.277	3.3277e+1
3327.8	33.278	3.3278e+1
3327.9	33.279	3.3279e+1
3328	33.28	3.328e+1
3328.1	33.281	3.3281e+1
3328.2	33.282	3.3282e+1
3328.3	33.283	3.3283e+1
3328.4	33.284	3.3284e+1
3328.5	33.285	3.3285e+1
3328.6	33.286	3.3286e+1
3328.7	33.287	3.3287e+1
3328.8	33.288	3.3288e+1

3328.9	33.289	3.3289e+1
3329	33.29	3.329e+1
3329.1	33.291	3.3291e+1
3329.2	33.292	3.3292e+1
3329.3	33.293	3.3293e+1
3329.4	33.294	3.3294e+1
3329.5	33.295	3.3295e+1
3329.6	33.296	3.3296e+1
3329.7	33.297	3.3297e+1
3329.8	33.298	3.3298e+1
3329.9	33.299	3.3299e+1
3330	33.3	3.33e+1
3330.1	33.301	3.3301e+1
3330.2	33.302	3.3302e+1
3330.3	33.303	3.3303e+1
3330.4	33.304	3.3304e+1
3330.5	33.305	3.3305e+1
3330.6	33.306	3.3306e+1
3330.7	33.307	3.3307e+1
3330.8	33.308	3.3308e+1
3330.9	33.309	3.3309e+1
3331	33.31	3.331e+1
3331.1	33.311	3.3311e+1
3331.2	33.312	3.3312e+1
3331.3	33.313	3.3313e+1
3331.4	33.314	3.3314e+1
3331.5	33.315	3.3315e+1
3331.6	33.316	3.3316e+1
3331.7	33.317	3.3317e+1
3331.8	33.318	3.3318e+1
3331.9	33.319	3.3319e+1
3332	33.32	3.332e+1
3332.1	33.321	3.3321e+1
3332.2	33.322	3.3322e+1
3332.3	33.323	3.3323e+1
3332.4	33.324	3.3324e+1
3332.5	33.325	3.3325e+1
3332.6	33.326	3.3326e+1

3332.7	33.327	3.3327e+1
3332.8	33.328	3.3328e+1
3332.9	33.329	3.3329e+1
3333	33.33	3.333e+1
3333.1	33.331	3.3331e+1
3333.2	33.332	3.3332e+1
3333.3	33.333	3.3333e+1
3333.4	33.334	3.3334e+1
3333.5	33.335	3.3335e+1
3333.6	33.336	3.3336e+1
3333.7	33.337	3.3337e+1
3333.8	33.338	3.3338e+1
3333.9	33.339	3.3339e+1
3334	33.34	3.334e+1
3334.1	33.341	3.3341e+1
3334.2	33.342	3.3342e+1
3334.3	33.343	3.3343e+1
3334.4	33.344	3.3344e+1
3334.5	33.345	3.3345e+1
3334.6	33.346	3.3346e+1
3334.7	33.347	3.3347e+1
3334.8	33.348	3.3348e+1
3334.9	33.349	3.3349e+1
3335	33.35	3.335e+1
3335.1	33.351	3.3351e+1
3335.2	33.352	3.3352e+1
3335.3	33.353	3.3353e+1
3335.4	33.354	3.3354e+1
3335.5	33.355	3.3355e+1
3335.6	33.356	3.3356e+1
3335.7	33.357	3.3357e+1
3335.8	33.358	3.3358e+1
3335.9	33.359	3.3359e+1
3336	33.36	3.336e+1
3336.1	33.361	3.3361e+1
3336.2	33.362	3.3362e+1
3336.3	33.363	3.3363e+1
3336.4	33.364	3.3364e+1

3336.5	33.365	3.3365e+1
3336.6	33.366	3.3366e+1
3336.7	33.367	3.3367e+1
3336.8	33.368	3.3368e+1
3336.9	33.369	3.3369e+1
3337	33.37	3.337e+1
3337.1	33.371	3.3371e+1
3337.2	33.372	3.3372e+1
3337.3	33.373	3.3373e+1
3337.4	33.374	3.3374e+1
3337.5	33.375	3.3375e+1
3337.6	33.376	3.3376e+1
3337.7	33.377	3.3377e+1
3337.8	33.378	3.3378e+1
3337.9	33.379	3.3379e+1
3338	33.38	3.338e+1
3338.1	33.381	3.3381e+1
3338.2	33.382	3.3382e+1
3338.3	33.383	3.3383e+1
3338.4	33.384	3.3384e+1
3338.5	33.385	3.3385e+1
3338.6	33.386	3.3386e+1
3338.7	33.387	3.3387e+1
3338.8	33.388	3.3388e+1
3338.9	33.389	3.3389e+1
3339	33.39	3.339e+1
3339.1	33.391	3.3391e+1
3339.2	33.392	3.3392e+1
3339.3	33.393	3.3393e+1
3339.4	33.394	3.3394e+1
3339.5	33.395	3.3395e+1
3339.6	33.396	3.3396e+1
3339.7	33.397	3.3397e+1
3339.8	33.398	3.3398e+1
3339.9	33.399	3.3399e+1
3340	33.4	3.34e+1
3340.1	33.401	3.3401e+1
3340.2	33.402	3.3402e+1

3340.3	33.403	3.3403e+1
3340.4	33.404	3.3404e+1
3340.5	33.405	3.3405e+1
3340.6	33.406	3.3406e+1
3340.7	33.407	3.3407e+1
3340.8	33.408	3.3408e+1
3340.9	33.409	3.3409e+1
3341	33.41	3.341e+1
3341.1	33.411	3.3411e+1
3341.2	33.412	3.3412e+1
3341.3	33.413	3.3413e+1
3341.4	33.414	3.3414e+1
3341.5	33.415	3.3415e+1
3341.6	33.416	3.3416e+1
3341.7	33.417	3.3417e+1
3341.8	33.418	3.3418e+1
3341.9	33.419	3.3419e+1
3342	33.42	3.342e+1
3342.1	33.421	3.3421e+1
3342.2	33.422	3.3422e+1
3342.3	33.423	3.3423e+1
3342.4	33.424	3.3424e+1
3342.5	33.425	3.3425e+1
3342.6	33.426	3.3426e+1
3342.7	33.427	3.3427e+1
3342.8	33.428	3.3428e+1
3342.9	33.429	3.3429e+1
3343	33.43	3.343e+1
3343.1	33.431	3.3431e+1
3343.2	33.432	3.3432e+1
3343.3	33.433	3.3433e+1
3343.4	33.434	3.3434e+1
3343.5	33.435	3.3435e+1
3343.6	33.436	3.3436e+1
3343.7	33.437	3.3437e+1
3343.8	33.438	3.3438e+1
3343.9	33.439	3.3439e+1
3344	33.44	3.344e+1

3344.1	33.441	3.3441e+1
3344.2	33.442	3.3442e+1
3344.3	33.443	3.3443e+1
3344.4	33.444	3.3444e+1
3344.5	33.445	3.3445e+1
3344.6	33.446	3.3446e+1
3344.7	33.447	3.3447e+1
3344.8	33.448	3.3448e+1
3344.9	33.449	3.3449e+1
3345	33.45	3.345e+1
3345.1	33.451	3.3451e+1
3345.2	33.452	3.3452e+1
3345.3	33.453	3.3453e+1
3345.4	33.454	3.3454e+1
3345.5	33.455	3.3455e+1
3345.6	33.456	3.3456e+1
3345.7	33.457	3.3457e+1
3345.8	33.458	3.3458e+1
3345.9	33.459	3.3459e+1
3346	33.46	3.346e+1
3346.1	33.461	3.3461e+1
3346.2	33.462	3.3462e+1
3346.3	33.463	3.3463e+1
3346.4	33.464	3.3464e+1
3346.5	33.465	3.3465e+1
3346.6	33.466	3.3466e+1
3346.7	33.467	3.3467e+1
3346.8	33.468	3.3468e+1
3346.9	33.469	3.3469e+1
3347	33.47	3.347e+1
3347.1	33.471	3.3471e+1
3347.2	33.472	3.3472e+1
3347.3	33.473	3.3473e+1
3347.4	33.474	3.3474e+1
3347.5	33.475	3.3475e+1
3347.6	33.476	3.3476e+1
3347.7	33.477	3.3477e+1
3347.8	33.478	3.3478e+1

3347.9	33.479	3.3479e+1
3348	33.48	3.348e+1
3348.1	33.481	3.3481e+1
3348.2	33.482	3.3482e+1
3348.3	33.483	3.3483e+1
3348.4	33.484	3.3484e+1
3348.5	33.485	3.3485e+1
3348.6	33.486	3.3486e+1
3348.7	33.487	3.3487e+1
3348.8	33.488	3.3488e+1
3348.9	33.489	3.3489e+1
3349	33.49	3.349e+1
3349.1	33.491	3.3491e+1
3349.2	33.492	3.3492e+1
3349.3	33.493	3.3493e+1
3349.4	33.494	3.3494e+1
3349.5	33.495	3.3495e+1
3349.6	33.496	3.3496e+1
3349.7	33.497	3.3497e+1
3349.8	33.498	3.3498e+1
3349.9	33.499	3.3499e+1
3350	33.5	3.35e+1
3350.1	33.501	3.3501e+1
3350.2	33.502	3.3502e+1
3350.3	33.503	3.3503e+1
3350.4	33.504	3.3504e+1
3350.5	33.505	3.3505e+1
3350.6	33.506	3.3506e+1
3350.7	33.507	3.3507e+1
3350.8	33.508	3.3508e+1
3350.9	33.509	3.3509e+1
3351	33.51	3.351e+1
3351.1	33.511	3.3511e+1
3351.2	33.512	3.3512e+1
3351.3	33.513	3.3513e+1
3351.4	33.514	3.3514e+1
3351.5	33.515	3.3515e+1
3351.6	33.516	3.3516e+1

3351.7	33.517	3.3517e+1
3351.8	33.518	3.3518e+1
3351.9	33.519	3.3519e+1
3352	33.52	3.352e+1
3352.1	33.521	3.3521e+1
3352.2	33.522	3.3522e+1
3352.3	33.523	3.3523e+1
3352.4	33.524	3.3524e+1
3352.5	33.525	3.3525e+1
3352.6	33.526	3.3526e+1
3352.7	33.527	3.3527e+1
3352.8	33.528	3.3528e+1
3352.9	33.529	3.3529e+1
3353	33.53	3.353e+1
3353.1	33.531	3.3531e+1
3353.2	33.532	3.3532e+1
3353.3	33.533	3.3533e+1
3353.4	33.534	3.3534e+1
3353.5	33.535	3.3535e+1
3353.6	33.536	3.3536e+1
3353.7	33.537	3.3537e+1
3353.8	33.538	3.3538e+1
3353.9	33.539	3.3539e+1
3354	33.54	3.354e+1
3354.1	33.541	3.3541e+1
3354.2	33.542	3.3542e+1
3354.3	33.543	3.3543e+1
3354.4	33.544	3.3544e+1
3354.5	33.545	3.3545e+1
3354.6	33.546	3.3546e+1
3354.7	33.547	3.3547e+1
3354.8	33.548	3.3548e+1
3354.9	33.549	3.3549e+1
3355	33.55	3.355e+1
3355.1	33.551	3.3551e+1
3355.2	33.552	3.3552e+1
3355.3	33.553	3.3553e+1
3355.4	33.554	3.3554e+1

3355.5	33.555	3.3555e+1
3355.6	33.556	3.3556e+1
3355.7	33.557	3.3557e+1
3355.8	33.558	3.3558e+1
3355.9	33.559	3.3559e+1
3356	33.56	3.356e+1
3356.1	33.561	3.3561e+1
3356.2	33.562	3.3562e+1
3356.3	33.563	3.3563e+1
3356.4	33.564	3.3564e+1
3356.5	33.565	3.3565e+1
3356.6	33.566	3.3566e+1
3356.7	33.567	3.3567e+1
3356.8	33.568	3.3568e+1
3356.9	33.569	3.3569e+1
3357	33.57	3.357e+1
3357.1	33.571	3.3571e+1
3357.2	33.572	3.3572e+1
3357.3	33.573	3.3573e+1
3357.4	33.574	3.3574e+1
3357.5	33.575	3.3575e+1
3357.6	33.576	3.3576e+1
3357.7	33.577	3.3577e+1
3357.8	33.578	3.3578e+1
3357.9	33.579	3.3579e+1
3358	33.58	3.358e+1
3358.1	33.581	3.3581e+1
3358.2	33.582	3.3582e+1
3358.3	33.583	3.3583e+1
3358.4	33.584	3.3584e+1
3358.5	33.585	3.3585e+1
3358.6	33.586	3.3586e+1
3358.7	33.587	3.3587e+1
3358.8	33.588	3.3588e+1
3358.9	33.589	3.3589e+1
3359	33.59	3.359e+1
3359.1	33.591	3.3591e+1
3359.2	33.592	3.3592e+1

3359.3	33.593	3.3593e+1
3359.4	33.594	3.3594e+1
3359.5	33.595	3.3595e+1
3359.6	33.596	3.3596e+1
3359.7	33.597	3.3597e+1
3359.8	33.598	3.3598e+1
3359.9	33.599	3.3599e+1
3360	33.6	3.36e+1
3360.1	33.601	3.3601e+1
3360.2	33.602	3.3602e+1
3360.3	33.603	3.3603e+1
3360.4	33.604	3.3604e+1
3360.5	33.605	3.3605e+1
3360.6	33.606	3.3606e+1
3360.7	33.607	3.3607e+1
3360.8	33.608	3.3608e+1
3360.9	33.609	3.3609e+1
3361	33.61	3.361e+1
3361.1	33.611	3.3611e+1
3361.2	33.612	3.3612e+1
3361.3	33.613	3.3613e+1
3361.4	33.614	3.3614e+1
3361.5	33.615	3.3615e+1
3361.6	33.616	3.3616e+1
3361.7	33.617	3.3617e+1
3361.8	33.618	3.3618e+1
3361.9	33.619	3.3619e+1
3362	33.62	3.362e+1
3362.1	33.621	3.3621e+1
3362.2	33.622	3.3622e+1
3362.3	33.623	3.3623e+1
3362.4	33.624	3.3624e+1
3362.5	33.625	3.3625e+1
3362.6	33.626	3.3626e+1
3362.7	33.627	3.3627e+1
3362.8	33.628	3.3628e+1
3362.9	33.629	3.3629e+1
3363	33.63	3.363e+1

3363.1	33.631	3.3631e+1
3363.2	33.632	3.3632e+1
3363.3	33.633	3.3633e+1
3363.4	33.634	3.3634e+1
3363.5	33.635	3.3635e+1
3363.6	33.636	3.3636e+1
3363.7	33.637	3.3637e+1
3363.8	33.638	3.3638e+1
3363.9	33.639	3.3639e+1
3364	33.64	3.364e+1
3364.1	33.641	3.3641e+1
3364.2	33.642	3.3642e+1
3364.3	33.643	3.3643e+1
3364.4	33.644	3.3644e+1
3364.5	33.645	3.3645e+1
3364.6	33.646	3.3646e+1
3364.7	33.647	3.3647e+1
3364.8	33.648	3.3648e+1
3364.9	33.649	3.3649e+1
3365	33.65	3.365e+1
3365.1	33.651	3.3651e+1
3365.2	33.652	3.3652e+1
3365.3	33.653	3.3653e+1
3365.4	33.654	3.3654e+1
3365.5	33.655	3.3655e+1
3365.6	33.656	3.3656e+1
3365.7	33.657	3.3657e+1
3365.8	33.658	3.3658e+1
3365.9	33.659	3.3659e+1
3366	33.66	3.366e+1
3366.1	33.661	3.3661e+1
3366.2	33.662	3.3662e+1
3366.3	33.663	3.3663e+1
3366.4	33.664	3.3664e+1
3366.5	33.665	3.3665e+1
3366.6	33.666	3.3666e+1
3366.7	33.667	3.3667e+1
3366.8	33.668	3.3668e+1

3366.9	33.669	3.3669e+1
3367	33.67	3.367e+1
3367.1	33.671	3.3671e+1
3367.2	33.672	3.3672e+1
3367.3	33.673	3.3673e+1
3367.4	33.674	3.3674e+1
3367.5	33.675	3.3675e+1
3367.6	33.676	3.3676e+1
3367.7	33.677	3.3677e+1
3367.8	33.678	3.3678e+1
3367.9	33.679	3.3679e+1
3368	33.68	3.368e+1
3368.1	33.681	3.3681e+1
3368.2	33.682	3.3682e+1
3368.3	33.683	3.3683e+1
3368.4	33.684	3.3684e+1
3368.5	33.685	3.3685e+1
3368.6	33.686	3.3686e+1
3368.7	33.687	3.3687e+1
3368.8	33.688	3.3688e+1
3368.9	33.689	3.3689e+1
3369	33.69	3.369e+1
3369.1	33.691	3.3691e+1
3369.2	33.692	3.3692e+1
3369.3	33.693	3.3693e+1
3369.4	33.694	3.3694e+1
3369.5	33.695	3.3695e+1
3369.6	33.696	3.3696e+1
3369.7	33.697	3.3697e+1
3369.8	33.698	3.3698e+1
3369.9	33.699	3.3699e+1
3370	33.7	3.37e+1
3370.1	33.701	3.3701e+1
3370.2	33.702	3.3702e+1
3370.3	33.703	3.3703e+1
3370.4	33.704	3.3704e+1
3370.5	33.705	3.3705e+1
3370.6	33.706	3.3706e+1

3370.7	33.707	3.3707e+1
3370.8	33.708	3.3708e+1
3370.9	33.709	3.3709e+1
3371	33.71	3.371e+1
3371.1	33.711	3.3711e+1
3371.2	33.712	3.3712e+1
3371.3	33.713	3.3713e+1
3371.4	33.714	3.3714e+1
3371.5	33.715	3.3715e+1
3371.6	33.716	3.3716e+1
3371.7	33.717	3.3717e+1
3371.8	33.718	3.3718e+1
3371.9	33.719	3.3719e+1
3372	33.72	3.372e+1
3372.1	33.721	3.3721e+1
3372.2	33.722	3.3722e+1
3372.3	33.723	3.3723e+1
3372.4	33.724	3.3724e+1
3372.5	33.725	3.3725e+1
3372.6	33.726	3.3726e+1
3372.7	33.727	3.3727e+1
3372.8	33.728	3.3728e+1
3372.9	33.729	3.3729e+1
3373	33.73	3.373e+1
3373.1	33.731	3.3731e+1
3373.2	33.732	3.3732e+1
3373.3	33.733	3.3733e+1
3373.4	33.734	3.3734e+1
3373.5	33.735	3.3735e+1
3373.6	33.736	3.3736e+1
3373.7	33.737	3.3737e+1
3373.8	33.738	3.3738e+1
3373.9	33.739	3.3739e+1
3374	33.74	3.374e+1
3374.1	33.741	3.3741e+1
3374.2	33.742	3.3742e+1
3374.3	33.743	3.3743e+1
3374.4	33.744	3.3744e+1

3374.5	33.745	3.3745e+1
3374.6	33.746	3.3746e+1
3374.7	33.747	3.3747e+1
3374.8	33.748	3.3748e+1
3374.9	33.749	3.3749e+1
3375	33.75	3.375e+1
3375.1	33.751	3.3751e+1
3375.2	33.752	3.3752e+1
3375.3	33.753	3.3753e+1
3375.4	33.754	3.3754e+1
3375.5	33.755	3.3755e+1
3375.6	33.756	3.3756e+1
3375.7	33.757	3.3757e+1
3375.8	33.758	3.3758e+1
3375.9	33.759	3.3759e+1
3376	33.76	3.376e+1
3376.1	33.761	3.3761e+1
3376.2	33.762	3.3762e+1
3376.3	33.763	3.3763e+1
3376.4	33.764	3.3764e+1
3376.5	33.765	3.3765e+1
3376.6	33.766	3.3766e+1
3376.7	33.767	3.3767e+1
3376.8	33.768	3.3768e+1
3376.9	33.769	3.3769e+1
3377	33.77	3.377e+1
3377.1	33.771	3.3771e+1
3377.2	33.772	3.3772e+1
3377.3	33.773	3.3773e+1
3377.4	33.774	3.3774e+1
3377.5	33.775	3.3775e+1
3377.6	33.776	3.3776e+1
3377.7	33.777	3.3777e+1
3377.8	33.778	3.3778e+1
3377.9	33.779	3.3779e+1
3378	33.78	3.378e+1
3378.1	33.781	3.3781e+1
3378.2	33.782	3.3782e+1

3378.3	33.783	3.3783e+1
3378.4	33.784	3.3784e+1
3378.5	33.785	3.3785e+1
3378.6	33.786	3.3786e+1
3378.7	33.787	3.3787e+1
3378.8	33.788	3.3788e+1
3378.9	33.789	3.3789e+1
3379	33.79	3.379e+1
3379.1	33.791	3.3791e+1
3379.2	33.792	3.3792e+1
3379.3	33.793	3.3793e+1
3379.4	33.794	3.3794e+1
3379.5	33.795	3.3795e+1
3379.6	33.796	3.3796e+1
3379.7	33.797	3.3797e+1
3379.8	33.798	3.3798e+1
3379.9	33.799	3.3799e+1
3380	33.8	3.38e+1
3380.1	33.801	3.3801e+1
3380.2	33.802	3.3802e+1
3380.3	33.803	3.3803e+1
3380.4	33.804	3.3804e+1
3380.5	33.805	3.3805e+1
3380.6	33.806	3.3806e+1
3380.7	33.807	3.3807e+1
3380.8	33.808	3.3808e+1
3380.9	33.809	3.3809e+1
3381	33.81	3.381e+1
3381.1	33.811	3.3811e+1
3381.2	33.812	3.3812e+1
3381.3	33.813	3.3813e+1
3381.4	33.814	3.3814e+1
3381.5	33.815	3.3815e+1
3381.6	33.816	3.3816e+1
3381.7	33.817	3.3817e+1
3381.8	33.818	3.3818e+1
3381.9	33.819	3.3819e+1
3382	33.82	3.382e+1

3382.1	33.821	3.3821e+1
3382.2	33.822	3.3822e+1
3382.3	33.823	3.3823e+1
3382.4	33.824	3.3824e+1
3382.5	33.825	3.3825e+1
3382.6	33.826	3.3826e+1
3382.7	33.827	3.3827e+1
3382.8	33.828	3.3828e+1
3382.9	33.829	3.3829e+1
3383	33.83	3.383e+1
3383.1	33.831	3.3831e+1
3383.2	33.832	3.3832e+1
3383.3	33.833	3.3833e+1
3383.4	33.834	3.3834e+1
3383.5	33.835	3.3835e+1
3383.6	33.836	3.3836e+1
3383.7	33.837	3.3837e+1
3383.8	33.838	3.3838e+1
3383.9	33.839	3.3839e+1
3384	33.84	3.384e+1
3384.1	33.841	3.3841e+1
3384.2	33.842	3.3842e+1
3384.3	33.843	3.3843e+1
3384.4	33.844	3.3844e+1
3384.5	33.845	3.3845e+1
3384.6	33.846	3.3846e+1
3384.7	33.847	3.3847e+1
3384.8	33.848	3.3848e+1
3384.9	33.849	3.3849e+1
3385	33.85	3.385e+1
3385.1	33.851	3.3851e+1
3385.2	33.852	3.3852e+1
3385.3	33.853	3.3853e+1
3385.4	33.854	3.3854e+1
3385.5	33.855	3.3855e+1
3385.6	33.856	3.3856e+1
3385.7	33.857	3.3857e+1
3385.8	33.858	3.3858e+1

3385.9	33.859	3.3859e+1
3386	33.86	3.386e+1
3386.1	33.861	3.3861e+1
3386.2	33.862	3.3862e+1
3386.3	33.863	3.3863e+1
3386.4	33.864	3.3864e+1
3386.5	33.865	3.3865e+1
3386.6	33.866	3.3866e+1
3386.7	33.867	3.3867e+1
3386.8	33.868	3.3868e+1
3386.9	33.869	3.3869e+1
3387	33.87	3.387e+1
3387.1	33.871	3.3871e+1
3387.2	33.872	3.3872e+1
3387.3	33.873	3.3873e+1
3387.4	33.874	3.3874e+1
3387.5	33.875	3.3875e+1
3387.6	33.876	3.3876e+1
3387.7	33.877	3.3877e+1
3387.8	33.878	3.3878e+1
3387.9	33.879	3.3879e+1
3388	33.88	3.388e+1
3388.1	33.881	3.3881e+1
3388.2	33.882	3.3882e+1
3388.3	33.883	3.3883e+1
3388.4	33.884	3.3884e+1
3388.5	33.885	3.3885e+1
3388.6	33.886	3.3886e+1
3388.7	33.887	3.3887e+1
3388.8	33.888	3.3888e+1
3388.9	33.889	3.3889e+1
3389	33.89	3.389e+1
3389.1	33.891	3.3891e+1
3389.2	33.892	3.3892e+1
3389.3	33.893	3.3893e+1
3389.4	33.894	3.3894e+1
3389.5	33.895	3.3895e+1
3389.6	33.896	3.3896e+1

3389.7	33.897	3.3897e+1
3389.8	33.898	3.3898e+1
3389.9	33.899	3.3899e+1
3390	33.9	3.39e+1
3390.1	33.901	3.3901e+1
3390.2	33.902	3.3902e+1
3390.3	33.903	3.3903e+1
3390.4	33.904	3.3904e+1
3390.5	33.905	3.3905e+1
3390.6	33.906	3.3906e+1
3390.7	33.907	3.3907e+1
3390.8	33.908	3.3908e+1
3390.9	33.909	3.3909e+1
3391	33.91	3.391e+1
3391.1	33.911	3.3911e+1
3391.2	33.912	3.3912e+1
3391.3	33.913	3.3913e+1
3391.4	33.914	3.3914e+1
3391.5	33.915	3.3915e+1
3391.6	33.916	3.3916e+1
3391.7	33.917	3.3917e+1
3391.8	33.918	3.3918e+1
3391.9	33.919	3.3919e+1
3392	33.92	3.392e+1
3392.1	33.921	3.3921e+1
3392.2	33.922	3.3922e+1
3392.3	33.923	3.3923e+1
3392.4	33.924	3.3924e+1
3392.5	33.925	3.3925e+1
3392.6	33.926	3.3926e+1
3392.7	33.927	3.3927e+1
3392.8	33.928	3.3928e+1
3392.9	33.929	3.3929e+1
3393	33.93	3.393e+1
3393.1	33.931	3.3931e+1
3393.2	33.932	3.3932e+1
3393.3	33.933	3.3933e+1
3393.4	33.934	3.3934e+1

3393.5	33.935	3.3935e+1
3393.6	33.936	3.3936e+1
3393.7	33.937	3.3937e+1
3393.8	33.938	3.3938e+1
3393.9	33.939	3.3939e+1
3394	33.94	3.394e+1
3394.1	33.941	3.3941e+1
3394.2	33.942	3.3942e+1
3394.3	33.943	3.3943e+1
3394.4	33.944	3.3944e+1
3394.5	33.945	3.3945e+1
3394.6	33.946	3.3946e+1
3394.7	33.947	3.3947e+1
3394.8	33.948	3.3948e+1
3394.9	33.949	3.3949e+1
3395	33.95	3.395e+1
3395.1	33.951	3.3951e+1
3395.2	33.952	3.3952e+1
3395.3	33.953	3.3953e+1
3395.4	33.954	3.3954e+1
3395.5	33.955	3.3955e+1
3395.6	33.956	3.3956e+1
3395.7	33.957	3.3957e+1
3395.8	33.958	3.3958e+1
3395.9	33.959	3.3959e+1
3396	33.96	3.396e+1
3396.1	33.961	3.3961e+1
3396.2	33.962	3.3962e+1
3396.3	33.963	3.3963e+1
3396.4	33.964	3.3964e+1
3396.5	33.965	3.3965e+1
3396.6	33.966	3.3966e+1
3396.7	33.967	3.3967e+1
3396.8	33.968	3.3968e+1
3396.9	33.969	3.3969e+1
3397	33.97	3.397e+1
3397.1	33.971	3.3971e+1
3397.2	33.972	3.3972e+1

3397.3	33.973	3.3973e+1
3397.4	33.974	3.3974e+1
3397.5	33.975	3.3975e+1
3397.6	33.976	3.3976e+1
3397.7	33.977	3.3977e+1
3397.8	33.978	3.3978e+1
3397.9	33.979	3.3979e+1
3398	33.98	3.398e+1
3398.1	33.981	3.3981e+1
3398.2	33.982	3.3982e+1
3398.3	33.983	3.3983e+1
3398.4	33.984	3.3984e+1
3398.5	33.985	3.3985e+1
3398.6	33.986	3.3986e+1
3398.7	33.987	3.3987e+1
3398.8	33.988	3.3988e+1
3398.9	33.989	3.3989e+1
3399	33.99	3.399e+1
3399.1	33.991	3.3991e+1
3399.2	33.992	3.3992e+1
3399.3	33.993	3.3993e+1
3399.4	33.994	3.3994e+1
3399.5	33.995	3.3995e+1
3399.6	33.996	3.3996e+1
3399.7	33.997	3.3997e+1
3399.8	33.998	3.3998e+1
3399.9	33.999	3.3999e+1
3400	34	3.4e+1
3400.1	34.001	3.4001e+1
3400.2	34.002	3.4002e+1
3400.3	34.003	3.4003e+1
3400.4	34.004	3.4004e+1
3400.5	34.005	3.4005e+1
3400.6	34.006	3.4006e+1
3400.7	34.007	3.4007e+1
3400.8	34.008	3.4008e+1
3400.9	34.009	3.4009e+1
3401	34.01	3.401e+1

3401.1	34.011	3.4011e+1
3401.2	34.012	3.4012e+1
3401.3	34.013	3.4013e+1
3401.4	34.014	3.4014e+1
3401.5	34.015	3.4015e+1
3401.6	34.016	3.4016e+1
3401.7	34.017	3.4017e+1
3401.8	34.018	3.4018e+1
3401.9	34.019	3.4019e+1
3402	34.02	3.402e+1
3402.1	34.021	3.4021e+1
3402.2	34.022	3.4022e+1
3402.3	34.023	3.4023e+1
3402.4	34.024	3.4024e+1
3402.5	34.025	3.4025e+1
3402.6	34.026	3.4026e+1
3402.7	34.027	3.4027e+1
3402.8	34.028	3.4028e+1
3402.9	34.029	3.4029e+1
3403	34.03	3.403e+1
3403.1	34.031	3.4031e+1
3403.2	34.032	3.4032e+1
3403.3	34.033	3.4033e+1
3403.4	34.034	3.4034e+1
3403.5	34.035	3.4035e+1
3403.6	34.036	3.4036e+1
3403.7	34.037	3.4037e+1
3403.8	34.038	3.4038e+1
3403.9	34.039	3.4039e+1
3404	34.04	3.404e+1
3404.1	34.041	3.4041e+1
3404.2	34.042	3.4042e+1
3404.3	34.043	3.4043e+1
3404.4	34.044	3.4044e+1
3404.5	34.045	3.4045e+1
3404.6	34.046	3.4046e+1
3404.7	34.047	3.4047e+1
3404.8	34.048	3.4048e+1

3404.9	34.049	3.4049e+1
3405	34.05	3.405e+1
3405.1	34.051	3.4051e+1
3405.2	34.052	3.4052e+1
3405.3	34.053	3.4053e+1
3405.4	34.054	3.4054e+1
3405.5	34.055	3.4055e+1
3405.6	34.056	3.4056e+1
3405.7	34.057	3.4057e+1
3405.8	34.058	3.4058e+1
3405.9	34.059	3.4059e+1
3406	34.06	3.406e+1
3406.1	34.061	3.4061e+1
3406.2	34.062	3.4062e+1
3406.3	34.063	3.4063e+1
3406.4	34.064	3.4064e+1
3406.5	34.065	3.4065e+1
3406.6	34.066	3.4066e+1
3406.7	34.067	3.4067e+1
3406.8	34.068	3.4068e+1
3406.9	34.069	3.4069e+1
3407	34.07	3.407e+1
3407.1	34.071	3.4071e+1
3407.2	34.072	3.4072e+1
3407.3	34.073	3.4073e+1
3407.4	34.074	3.4074e+1
3407.5	34.075	3.4075e+1
3407.6	34.076	3.4076e+1
3407.7	34.077	3.4077e+1
3407.8	34.078	3.4078e+1
3407.9	34.079	3.4079e+1
3408	34.08	3.408e+1
3408.1	34.081	3.4081e+1
3408.2	34.082	3.4082e+1
3408.3	34.083	3.4083e+1
3408.4	34.084	3.4084e+1
3408.5	34.085	3.4085e+1
3408.6	34.086	3.4086e+1

3408.7	34.087	3.4087e+1
3408.8	34.088	3.4088e+1
3408.9	34.089	3.4089e+1
3409	34.09	3.409e+1
3409.1	34.091	3.4091e+1
3409.2	34.092	3.4092e+1
3409.3	34.093	3.4093e+1
3409.4	34.094	3.4094e+1
3409.5	34.095	3.4095e+1
3409.6	34.096	3.4096e+1
3409.7	34.097	3.4097e+1
3409.8	34.098	3.4098e+1
3409.9	34.099	3.4099e+1
3410	34.1	3.41e+1
3410.1	34.101	3.4101e+1
3410.2	34.102	3.4102e+1
3410.3	34.103	3.4103e+1
3410.4	34.104	3.4104e+1
3410.5	34.105	3.4105e+1
3410.6	34.106	3.4106e+1
3410.7	34.107	3.4107e+1
3410.8	34.108	3.4108e+1
3410.9	34.109	3.4109e+1
3411	34.11	3.411e+1
3411.1	34.111	3.4111e+1
3411.2	34.112	3.4112e+1
3411.3	34.113	3.4113e+1
3411.4	34.114	3.4114e+1
3411.5	34.115	3.4115e+1
3411.6	34.116	3.4116e+1
3411.7	34.117	3.4117e+1
3411.8	34.118	3.4118e+1
3411.9	34.119	3.4119e+1
3412	34.12	3.412e+1
3412.1	34.121	3.4121e+1
3412.2	34.122	3.4122e+1
3412.3	34.123	3.4123e+1
3412.4	34.124	3.4124e+1

3412.5	34.125	3.4125e+1
3412.6	34.126	3.4126e+1
3412.7	34.127	3.4127e+1
3412.8	34.128	3.4128e+1
3412.9	34.129	3.4129e+1
3413	34.13	3.413e+1
3413.1	34.131	3.4131e+1
3413.2	34.132	3.4132e+1
3413.3	34.133	3.4133e+1
3413.4	34.134	3.4134e+1
3413.5	34.135	3.4135e+1
3413.6	34.136	3.4136e+1
3413.7	34.137	3.4137e+1
3413.8	34.138	3.4138e+1
3413.9	34.139	3.4139e+1
3414	34.14	3.414e+1
3414.1	34.141	3.4141e+1
3414.2	34.142	3.4142e+1
3414.3	34.143	3.4143e+1
3414.4	34.144	3.4144e+1
3414.5	34.145	3.4145e+1
3414.6	34.146	3.4146e+1
3414.7	34.147	3.4147e+1
3414.8	34.148	3.4148e+1
3414.9	34.149	3.4149e+1
3415	34.15	3.415e+1
3415.1	34.151	3.4151e+1
3415.2	34.152	3.4152e+1
3415.3	34.153	3.4153e+1
3415.4	34.154	3.4154e+1
3415.5	34.155	3.4155e+1
3415.6	34.156	3.4156e+1
3415.7	34.157	3.4157e+1
3415.8	34.158	3.4158e+1
3415.9	34.159	3.4159e+1
3416	34.16	3.416e+1
3416.1	34.161	3.4161e+1
3416.2	34.162	3.4162e+1

3416.3	34.163	3.4163e+1
3416.4	34.164	3.4164e+1
3416.5	34.165	3.4165e+1
3416.6	34.166	3.4166e+1
3416.7	34.167	3.4167e+1
3416.8	34.168	3.4168e+1
3416.9	34.169	3.4169e+1
3417	34.17	3.417e+1
3417.1	34.171	3.4171e+1
3417.2	34.172	3.4172e+1
3417.3	34.173	3.4173e+1
3417.4	34.174	3.4174e+1
3417.5	34.175	3.4175e+1
3417.6	34.176	3.4176e+1
3417.7	34.177	3.4177e+1
3417.8	34.178	3.4178e+1
3417.9	34.179	3.4179e+1
3418	34.18	3.418e+1
3418.1	34.181	3.4181e+1
3418.2	34.182	3.4182e+1
3418.3	34.183	3.4183e+1
3418.4	34.184	3.4184e+1
3418.5	34.185	3.4185e+1
3418.6	34.186	3.4186e+1
3418.7	34.187	3.4187e+1
3418.8	34.188	3.4188e+1
3418.9	34.189	3.4189e+1
3419	34.19	3.419e+1
3419.1	34.191	3.4191e+1
3419.2	34.192	3.4192e+1
3419.3	34.193	3.4193e+1
3419.4	34.194	3.4194e+1
3419.5	34.195	3.4195e+1
3419.6	34.196	3.4196e+1
3419.7	34.197	3.4197e+1
3419.8	34.198	3.4198e+1
3419.9	34.199	3.4199e+1
3420	34.2	3.42e+1

3420.1	34.201	3.4201e+1
3420.2	34.202	3.4202e+1
3420.3	34.203	3.4203e+1
3420.4	34.204	3.4204e+1
3420.5	34.205	3.4205e+1
3420.6	34.206	3.4206e+1
3420.7	34.207	3.4207e+1
3420.8	34.208	3.4208e+1
3420.9	34.209	3.4209e+1
3421	34.21	3.421e+1
3421.1	34.211	3.4211e+1
3421.2	34.212	3.4212e+1
3421.3	34.213	3.4213e+1
3421.4	34.214	3.4214e+1
3421.5	34.215	3.4215e+1
3421.6	34.216	3.4216e+1
3421.7	34.217	3.4217e+1
3421.8	34.218	3.4218e+1
3421.9	34.219	3.4219e+1
3422	34.22	3.422e+1
3422.1	34.221	3.4221e+1
3422.2	34.222	3.4222e+1
3422.3	34.223	3.4223e+1
3422.4	34.224	3.4224e+1
3422.5	34.225	3.4225e+1
3422.6	34.226	3.4226e+1
3422.7	34.227	3.4227e+1
3422.8	34.228	3.4228e+1
3422.9	34.229	3.4229e+1
3423	34.23	3.423e+1
3423.1	34.231	3.4231e+1
3423.2	34.232	3.4232e+1
3423.3	34.233	3.4233e+1
3423.4	34.234	3.4234e+1
3423.5	34.235	3.4235e+1
3423.6	34.236	3.4236e+1
3423.7	34.237	3.4237e+1
3423.8	34.238	3.4238e+1

3423.9	34.239	3.4239e+1
3424	34.24	3.424e+1
3424.1	34.241	3.4241e+1
3424.2	34.242	3.4242e+1
3424.3	34.243	3.4243e+1
3424.4	34.244	3.4244e+1
3424.5	34.245	3.4245e+1
3424.6	34.246	3.4246e+1
3424.7	34.247	3.4247e+1
3424.8	34.248	3.4248e+1
3424.9	34.249	3.4249e+1
3425	34.25	3.425e+1
3425.1	34.251	3.4251e+1
3425.2	34.252	3.4252e+1
3425.3	34.253	3.4253e+1
3425.4	34.254	3.4254e+1
3425.5	34.255	3.4255e+1
3425.6	34.256	3.4256e+1
3425.7	34.257	3.4257e+1
3425.8	34.258	3.4258e+1
3425.9	34.259	3.4259e+1
3426	34.26	3.426e+1
3426.1	34.261	3.4261e+1
3426.2	34.262	3.4262e+1
3426.3	34.263	3.4263e+1
3426.4	34.264	3.4264e+1
3426.5	34.265	3.4265e+1
3426.6	34.266	3.4266e+1
3426.7	34.267	3.4267e+1
3426.8	34.268	3.4268e+1
3426.9	34.269	3.4269e+1
3427	34.27	3.427e+1
3427.1	34.271	3.4271e+1
3427.2	34.272	3.4272e+1
3427.3	34.273	3.4273e+1
3427.4	34.274	3.4274e+1
3427.5	34.275	3.4275e+1
3427.6	34.276	3.4276e+1

3427.7	34.277	3.4277e+1
3427.8	34.278	3.4278e+1
3427.9	34.279	3.4279e+1
3428	34.28	3.428e+1
3428.1	34.281	3.4281e+1
3428.2	34.282	3.4282e+1
3428.3	34.283	3.4283e+1
3428.4	34.284	3.4284e+1
3428.5	34.285	3.4285e+1
3428.6	34.286	3.4286e+1
3428.7	34.287	3.4287e+1
3428.8	34.288	3.4288e+1
3428.9	34.289	3.4289e+1
3429	34.29	3.429e+1
3429.1	34.291	3.4291e+1
3429.2	34.292	3.4292e+1
3429.3	34.293	3.4293e+1
3429.4	34.294	3.4294e+1
3429.5	34.295	3.4295e+1
3429.6	34.296	3.4296e+1
3429.7	34.297	3.4297e+1
3429.8	34.298	3.4298e+1
3429.9	34.299	3.4299e+1
3430	34.3	3.43e+1
3430.1	34.301	3.4301e+1
3430.2	34.302	3.4302e+1
3430.3	34.303	3.4303e+1
3430.4	34.304	3.4304e+1
3430.5	34.305	3.4305e+1
3430.6	34.306	3.4306e+1
3430.7	34.307	3.4307e+1
3430.8	34.308	3.4308e+1
3430.9	34.309	3.4309e+1
3431	34.31	3.431e+1
3431.1	34.311	3.4311e+1
3431.2	34.312	3.4312e+1
3431.3	34.313	3.4313e+1
3431.4	34.314	3.4314e+1

3431.5	34.315	3.4315e+1
3431.6	34.316	3.4316e+1
3431.7	34.317	3.4317e+1
3431.8	34.318	3.4318e+1
3431.9	34.319	3.4319e+1
3432	34.32	3.432e+1
3432.1	34.321	3.4321e+1
3432.2	34.322	3.4322e+1
3432.3	34.323	3.4323e+1
3432.4	34.324	3.4324e+1
3432.5	34.325	3.4325e+1
3432.6	34.326	3.4326e+1
3432.7	34.327	3.4327e+1
3432.8	34.328	3.4328e+1
3432.9	34.329	3.4329e+1
3433	34.33	3.433e+1
3433.1	34.331	3.4331e+1
3433.2	34.332	3.4332e+1
3433.3	34.333	3.4333e+1
3433.4	34.334	3.4334e+1
3433.5	34.335	3.4335e+1
3433.6	34.336	3.4336e+1
3433.7	34.337	3.4337e+1
3433.8	34.338	3.4338e+1
3433.9	34.339	3.4339e+1
3434	34.34	3.434e+1
3434.1	34.341	3.4341e+1
3434.2	34.342	3.4342e+1
3434.3	34.343	3.4343e+1
3434.4	34.344	3.4344e+1
3434.5	34.345	3.4345e+1
3434.6	34.346	3.4346e+1
3434.7	34.347	3.4347e+1
3434.8	34.348	3.4348e+1
3434.9	34.349	3.4349e+1
3435	34.35	3.435e+1
3435.1	34.351	3.4351e+1
3435.2	34.352	3.4352e+1

3435.3	34.353	3.4353e+1
3435.4	34.354	3.4354e+1
3435.5	34.355	3.4355e+1
3435.6	34.356	3.4356e+1
3435.7	34.357	3.4357e+1
3435.8	34.358	3.4358e+1
3435.9	34.359	3.4359e+1
3436	34.36	3.436e+1
3436.1	34.361	3.4361e+1
3436.2	34.362	3.4362e+1
3436.3	34.363	3.4363e+1
3436.4	34.364	3.4364e+1
3436.5	34.365	3.4365e+1
3436.6	34.366	3.4366e+1
3436.7	34.367	3.4367e+1
3436.8	34.368	3.4368e+1
3436.9	34.369	3.4369e+1
3437	34.37	3.437e+1
3437.1	34.371	3.4371e+1
3437.2	34.372	3.4372e+1
3437.3	34.373	3.4373e+1
3437.4	34.374	3.4374e+1
3437.5	34.375	3.4375e+1
3437.6	34.376	3.4376e+1
3437.7	34.377	3.4377e+1
3437.8	34.378	3.4378e+1
3437.9	34.379	3.4379e+1
3438	34.38	3.438e+1
3438.1	34.381	3.4381e+1
3438.2	34.382	3.4382e+1
3438.3	34.383	3.4383e+1
3438.4	34.384	3.4384e+1
3438.5	34.385	3.4385e+1
3438.6	34.386	3.4386e+1
3438.7	34.387	3.4387e+1
3438.8	34.388	3.4388e+1
3438.9	34.389	3.4389e+1
3439	34.39	3.439e+1

3439.1	34.391	3.4391e+1
3439.2	34.392	3.4392e+1
3439.3	34.393	3.4393e+1
3439.4	34.394	3.4394e+1
3439.5	34.395	3.4395e+1
3439.6	34.396	3.4396e+1
3439.7	34.397	3.4397e+1
3439.8	34.398	3.4398e+1
3439.9	34.399	3.4399e+1
3440	34.4	3.44e+1
3440.1	34.401	3.4401e+1
3440.2	34.402	3.4402e+1
3440.3	34.403	3.4403e+1
3440.4	34.404	3.4404e+1
3440.5	34.405	3.4405e+1
3440.6	34.406	3.4406e+1
3440.7	34.407	3.4407e+1
3440.8	34.408	3.4408e+1
3440.9	34.409	3.4409e+1
3441	34.41	3.441e+1
3441.1	34.411	3.4411e+1
3441.2	34.412	3.4412e+1
3441.3	34.413	3.4413e+1
3441.4	34.414	3.4414e+1
3441.5	34.415	3.4415e+1
3441.6	34.416	3.4416e+1
3441.7	34.417	3.4417e+1
3441.8	34.418	3.4418e+1
3441.9	34.419	3.4419e+1
3442	34.42	3.442e+1
3442.1	34.421	3.4421e+1
3442.2	34.422	3.4422e+1
3442.3	34.423	3.4423e+1
3442.4	34.424	3.4424e+1
3442.5	34.425	3.4425e+1
3442.6	34.426	3.4426e+1
3442.7	34.427	3.4427e+1
3442.8	34.428	3.4428e+1

3442.9	34.429	3.4429e+1
3443	34.43	3.443e+1
3443.1	34.431	3.4431e+1
3443.2	34.432	3.4432e+1
3443.3	34.433	3.4433e+1
3443.4	34.434	3.4434e+1
3443.5	34.435	3.4435e+1
3443.6	34.436	3.4436e+1
3443.7	34.437	3.4437e+1
3443.8	34.438	3.4438e+1
3443.9	34.439	3.4439e+1
3444	34.44	3.444e+1
3444.1	34.441	3.4441e+1
3444.2	34.442	3.4442e+1
3444.3	34.443	3.4443e+1
3444.4	34.444	3.4444e+1
3444.5	34.445	3.4445e+1
3444.6	34.446	3.4446e+1
3444.7	34.447	3.4447e+1
3444.8	34.448	3.4448e+1
3444.9	34.449	3.4449e+1
3445	34.45	3.445e+1
3445.1	34.451	3.4451e+1
3445.2	34.452	3.4452e+1
3445.3	34.453	3.4453e+1
3445.4	34.454	3.4454e+1
3445.5	34.455	3.4455e+1
3445.6	34.456	3.4456e+1
3445.7	34.457	3.4457e+1
3445.8	34.458	3.4458e+1
3445.9	34.459	3.4459e+1
3446	34.46	3.446e+1
3446.1	34.461	3.4461e+1
3446.2	34.462	3.4462e+1
3446.3	34.463	3.4463e+1
3446.4	34.464	3.4464e+1
3446.5	34.465	3.4465e+1
3446.6	34.466	3.4466e+1

3446.7	34.467	3.4467e+1
3446.8	34.468	3.4468e+1
3446.9	34.469	3.4469e+1
3447	34.47	3.447e+1
3447.1	34.471	3.4471e+1
3447.2	34.472	3.4472e+1
3447.3	34.473	3.4473e+1
3447.4	34.474	3.4474e+1
3447.5	34.475	3.4475e+1
3447.6	34.476	3.4476e+1
3447.7	34.477	3.4477e+1
3447.8	34.478	3.4478e+1
3447.9	34.479	3.4479e+1
3448	34.48	3.448e+1
3448.1	34.481	3.4481e+1
3448.2	34.482	3.4482e+1
3448.3	34.483	3.4483e+1
3448.4	34.484	3.4484e+1
3448.5	34.485	3.4485e+1
3448.6	34.486	3.4486e+1
3448.7	34.487	3.4487e+1
3448.8	34.488	3.4488e+1
3448.9	34.489	3.4489e+1
3449	34.49	3.449e+1
3449.1	34.491	3.4491e+1
3449.2	34.492	3.4492e+1
3449.3	34.493	3.4493e+1
3449.4	34.494	3.4494e+1
3449.5	34.495	3.4495e+1
3449.6	34.496	3.4496e+1
3449.7	34.497	3.4497e+1
3449.8	34.498	3.4498e+1
3449.9	34.499	3.4499e+1
3450	34.5	3.45e+1
3450.1	34.501	3.4501e+1
3450.2	34.502	3.4502e+1
3450.3	34.503	3.4503e+1
3450.4	34.504	3.4504e+1

3450.5	34.505	3.4505e+1
3450.6	34.506	3.4506e+1
3450.7	34.507	3.4507e+1
3450.8	34.508	3.4508e+1
3450.9	34.509	3.4509e+1
3451	34.51	3.451e+1
3451.1	34.511	3.4511e+1
3451.2	34.512	3.4512e+1
3451.3	34.513	3.4513e+1
3451.4	34.514	3.4514e+1
3451.5	34.515	3.4515e+1
3451.6	34.516	3.4516e+1
3451.7	34.517	3.4517e+1
3451.8	34.518	3.4518e+1
3451.9	34.519	3.4519e+1
3452	34.52	3.452e+1
3452.1	34.521	3.4521e+1
3452.2	34.522	3.4522e+1
3452.3	34.523	3.4523e+1
3452.4	34.524	3.4524e+1
3452.5	34.525	3.4525e+1
3452.6	34.526	3.4526e+1
3452.7	34.527	3.4527e+1
3452.8	34.528	3.4528e+1
3452.9	34.529	3.4529e+1
3453	34.53	3.453e+1
3453.1	34.531	3.4531e+1
3453.2	34.532	3.4532e+1
3453.3	34.533	3.4533e+1
3453.4	34.534	3.4534e+1
3453.5	34.535	3.4535e+1
3453.6	34.536	3.4536e+1
3453.7	34.537	3.4537e+1
3453.8	34.538	3.4538e+1
3453.9	34.539	3.4539e+1
3454	34.54	3.454e+1
3454.1	34.541	3.4541e+1
3454.2	34.542	3.4542e+1

3454.3	34.543	3.4543e+1
3454.4	34.544	3.4544e+1
3454.5	34.545	3.4545e+1
3454.6	34.546	3.4546e+1
3454.7	34.547	3.4547e+1
3454.8	34.548	3.4548e+1
3454.9	34.549	3.4549e+1
3455	34.55	3.455e+1
3455.1	34.551	3.4551e+1
3455.2	34.552	3.4552e+1
3455.3	34.553	3.4553e+1
3455.4	34.554	3.4554e+1
3455.5	34.555	3.4555e+1
3455.6	34.556	3.4556e+1
3455.7	34.557	3.4557e+1
3455.8	34.558	3.4558e+1
3455.9	34.559	3.4559e+1
3456	34.56	3.456e+1
3456.1	34.561	3.4561e+1
3456.2	34.562	3.4562e+1
3456.3	34.563	3.4563e+1
3456.4	34.564	3.4564e+1
3456.5	34.565	3.4565e+1
3456.6	34.566	3.4566e+1
3456.7	34.567	3.4567e+1
3456.8	34.568	3.4568e+1
3456.9	34.569	3.4569e+1
3457	34.57	3.457e+1
3457.1	34.571	3.4571e+1
3457.2	34.572	3.4572e+1
3457.3	34.573	3.4573e+1
3457.4	34.574	3.4574e+1
3457.5	34.575	3.4575e+1
3457.6	34.576	3.4576e+1
3457.7	34.577	3.4577e+1
3457.8	34.578	3.4578e+1
3457.9	34.579	3.4579e+1
3458	34.58	3.458e+1

3458.1	34.581	3.4581e+1
3458.2	34.582	3.4582e+1
3458.3	34.583	3.4583e+1
3458.4	34.584	3.4584e+1
3458.5	34.585	3.4585e+1
3458.6	34.586	3.4586e+1
3458.7	34.587	3.4587e+1
3458.8	34.588	3.4588e+1
3458.9	34.589	3.4589e+1
3459	34.59	3.459e+1
3459.1	34.591	3.4591e+1
3459.2	34.592	3.4592e+1
3459.3	34.593	3.4593e+1
3459.4	34.594	3.4594e+1
3459.5	34.595	3.4595e+1
3459.6	34.596	3.4596e+1
3459.7	34.597	3.4597e+1
3459.8	34.598	3.4598e+1
3459.9	34.599	3.4599e+1
3460	34.6	3.46e+1
3460.1	34.601	3.4601e+1
3460.2	34.602	3.4602e+1
3460.3	34.603	3.4603e+1
3460.4	34.604	3.4604e+1
3460.5	34.605	3.4605e+1
3460.6	34.606	3.4606e+1
3460.7	34.607	3.4607e+1
3460.8	34.608	3.4608e+1
3460.9	34.609	3.4609e+1
3461	34.61	3.461e+1
3461.1	34.611	3.4611e+1
3461.2	34.612	3.4612e+1
3461.3	34.613	3.4613e+1
3461.4	34.614	3.4614e+1
3461.5	34.615	3.4615e+1
3461.6	34.616	3.4616e+1
3461.7	34.617	3.4617e+1
3461.8	34.618	3.4618e+1

3461.9	34.619	3.4619e+1
3462	34.62	3.462e+1
3462.1	34.621	3.4621e+1
3462.2	34.622	3.4622e+1
3462.3	34.623	3.4623e+1
3462.4	34.624	3.4624e+1
3462.5	34.625	3.4625e+1
3462.6	34.626	3.4626e+1
3462.7	34.627	3.4627e+1
3462.8	34.628	3.4628e+1
3462.9	34.629	3.4629e+1
3463	34.63	3.463e+1
3463.1	34.631	3.4631e+1
3463.2	34.632	3.4632e+1
3463.3	34.633	3.4633e+1
3463.4	34.634	3.4634e+1
3463.5	34.635	3.4635e+1
3463.6	34.636	3.4636e+1
3463.7	34.637	3.4637e+1
3463.8	34.638	3.4638e+1
3463.9	34.639	3.4639e+1
3464	34.64	3.464e+1
3464.1	34.641	3.4641e+1
3464.2	34.642	3.4642e+1
3464.3	34.643	3.4643e+1
3464.4	34.644	3.4644e+1
3464.5	34.645	3.4645e+1
3464.6	34.646	3.4646e+1
3464.7	34.647	3.4647e+1
3464.8	34.648	3.4648e+1
3464.9	34.649	3.4649e+1
3465	34.65	3.465e+1
3465.1	34.651	3.4651e+1
3465.2	34.652	3.4652e+1
3465.3	34.653	3.4653e+1
3465.4	34.654	3.4654e+1
3465.5	34.655	3.4655e+1
3465.6	34.656	3.4656e+1

3465.7	34.657	3.4657e+1
3465.8	34.658	3.4658e+1
3465.9	34.659	3.4659e+1
3466	34.66	3.466e+1
3466.1	34.661	3.4661e+1
3466.2	34.662	3.4662e+1
3466.3	34.663	3.4663e+1
3466.4	34.664	3.4664e+1
3466.5	34.665	3.4665e+1
3466.6	34.666	3.4666e+1
3466.7	34.667	3.4667e+1
3466.8	34.668	3.4668e+1
3466.9	34.669	3.4669e+1
3467	34.67	3.467e+1
3467.1	34.671	3.4671e+1
3467.2	34.672	3.4672e+1
3467.3	34.673	3.4673e+1
3467.4	34.674	3.4674e+1
3467.5	34.675	3.4675e+1
3467.6	34.676	3.4676e+1
3467.7	34.677	3.4677e+1
3467.8	34.678	3.4678e+1
3467.9	34.679	3.4679e+1
3468	34.68	3.468e+1
3468.1	34.681	3.4681e+1
3468.2	34.682	3.4682e+1
3468.3	34.683	3.4683e+1
3468.4	34.684	3.4684e+1
3468.5	34.685	3.4685e+1
3468.6	34.686	3.4686e+1
3468.7	34.687	3.4687e+1
3468.8	34.688	3.4688e+1
3468.9	34.689	3.4689e+1
3469	34.69	3.469e+1
3469.1	34.691	3.4691e+1
3469.2	34.692	3.4692e+1
3469.3	34.693	3.4693e+1
3469.4	34.694	3.4694e+1

3469.5	34.695	3.4695e+1
3469.6	34.696	3.4696e+1
3469.7	34.697	3.4697e+1
3469.8	34.698	3.4698e+1
3469.9	34.699	3.4699e+1
3470	34.7	3.47e+1
3470.1	34.701	3.4701e+1
3470.2	34.702	3.4702e+1
3470.3	34.703	3.4703e+1
3470.4	34.704	3.4704e+1
3470.5	34.705	3.4705e+1
3470.6	34.706	3.4706e+1
3470.7	34.707	3.4707e+1
3470.8	34.708	3.4708e+1
3470.9	34.709	3.4709e+1
3471	34.71	3.471e+1
3471.1	34.711	3.4711e+1
3471.2	34.712	3.4712e+1
3471.3	34.713	3.4713e+1
3471.4	34.714	3.4714e+1
3471.5	34.715	3.4715e+1
3471.6	34.716	3.4716e+1
3471.7	34.717	3.4717e+1
3471.8	34.718	3.4718e+1
3471.9	34.719	3.4719e+1
3472	34.72	3.472e+1
3472.1	34.721	3.4721e+1
3472.2	34.722	3.4722e+1
3472.3	34.723	3.4723e+1
3472.4	34.724	3.4724e+1
3472.5	34.725	3.4725e+1
3472.6	34.726	3.4726e+1
3472.7	34.727	3.4727e+1
3472.8	34.728	3.4728e+1
3472.9	34.729	3.4729e+1
3473	34.73	3.473e+1
3473.1	34.731	3.4731e+1
3473.2	34.732	3.4732e+1

3473.3	34.733	3.4733e+1
3473.4	34.734	3.4734e+1
3473.5	34.735	3.4735e+1
3473.6	34.736	3.4736e+1
3473.7	34.737	3.4737e+1
3473.8	34.738	3.4738e+1
3473.9	34.739	3.4739e+1
3474	34.74	3.474e+1
3474.1	34.741	3.4741e+1
3474.2	34.742	3.4742e+1
3474.3	34.743	3.4743e+1
3474.4	34.744	3.4744e+1
3474.5	34.745	3.4745e+1
3474.6	34.746	3.4746e+1
3474.7	34.747	3.4747e+1
3474.8	34.748	3.4748e+1
3474.9	34.749	3.4749e+1
3475	34.75	3.475e+1
3475.1	34.751	3.4751e+1
3475.2	34.752	3.4752e+1
3475.3	34.753	3.4753e+1
3475.4	34.754	3.4754e+1
3475.5	34.755	3.4755e+1
3475.6	34.756	3.4756e+1
3475.7	34.757	3.4757e+1
3475.8	34.758	3.4758e+1
3475.9	34.759	3.4759e+1
3476	34.76	3.476e+1
3476.1	34.761	3.4761e+1
3476.2	34.762	3.4762e+1
3476.3	34.763	3.4763e+1
3476.4	34.764	3.4764e+1
3476.5	34.765	3.4765e+1
3476.6	34.766	3.4766e+1
3476.7	34.767	3.4767e+1
3476.8	34.768	3.4768e+1
3476.9	34.769	3.4769e+1
3477	34.77	3.477e+1

3477.1	34.771	3.4771e+1
3477.2	34.772	3.4772e+1
3477.3	34.773	3.4773e+1
3477.4	34.774	3.4774e+1
3477.5	34.775	3.4775e+1
3477.6	34.776	3.4776e+1
3477.7	34.777	3.4777e+1
3477.8	34.778	3.4778e+1
3477.9	34.779	3.4779e+1
3478	34.78	3.478e+1
3478.1	34.781	3.4781e+1
3478.2	34.782	3.4782e+1
3478.3	34.783	3.4783e+1
3478.4	34.784	3.4784e+1
3478.5	34.785	3.4785e+1
3478.6	34.786	3.4786e+1
3478.7	34.787	3.4787e+1
3478.8	34.788	3.4788e+1
3478.9	34.789	3.4789e+1
3479	34.79	3.479e+1
3479.1	34.791	3.4791e+1
3479.2	34.792	3.4792e+1
3479.3	34.793	3.4793e+1
3479.4	34.794	3.4794e+1
3479.5	34.795	3.4795e+1
3479.6	34.796	3.4796e+1
3479.7	34.797	3.4797e+1
3479.8	34.798	3.4798e+1
3479.9	34.799	3.4799e+1
3480	34.8	3.48e+1
3480.1	34.801	3.4801e+1
3480.2	34.802	3.4802e+1
3480.3	34.803	3.4803e+1
3480.4	34.804	3.4804e+1
3480.5	34.805	3.4805e+1
3480.6	34.806	3.4806e+1
3480.7	34.807	3.4807e+1
3480.8	34.808	3.4808e+1

3480.9	34.809	3.4809e+1
3481	34.81	3.481e+1
3481.1	34.811	3.4811e+1
3481.2	34.812	3.4812e+1
3481.3	34.813	3.4813e+1
3481.4	34.814	3.4814e+1
3481.5	34.815	3.4815e+1
3481.6	34.816	3.4816e+1
3481.7	34.817	3.4817e+1
3481.8	34.818	3.4818e+1
3481.9	34.819	3.4819e+1
3482	34.82	3.482e+1
3482.1	34.821	3.4821e+1
3482.2	34.822	3.4822e+1
3482.3	34.823	3.4823e+1
3482.4	34.824	3.4824e+1
3482.5	34.825	3.4825e+1
3482.6	34.826	3.4826e+1
3482.7	34.827	3.4827e+1
3482.8	34.828	3.4828e+1
3482.9	34.829	3.4829e+1
3483	34.83	3.483e+1
3483.1	34.831	3.4831e+1
3483.2	34.832	3.4832e+1
3483.3	34.833	3.4833e+1
3483.4	34.834	3.4834e+1
3483.5	34.835	3.4835e+1
3483.6	34.836	3.4836e+1
3483.7	34.837	3.4837e+1
3483.8	34.838	3.4838e+1
3483.9	34.839	3.4839e+1
3484	34.84	3.484e+1
3484.1	34.841	3.4841e+1
3484.2	34.842	3.4842e+1
3484.3	34.843	3.4843e+1
3484.4	34.844	3.4844e+1
3484.5	34.845	3.4845e+1
3484.6	34.846	3.4846e+1

3484.7	34.847	3.4847e+1
3484.8	34.848	3.4848e+1
3484.9	34.849	3.4849e+1
3485	34.85	3.485e+1
3485.1	34.851	3.4851e+1
3485.2	34.852	3.4852e+1
3485.3	34.853	3.4853e+1
3485.4	34.854	3.4854e+1
3485.5	34.855	3.4855e+1
3485.6	34.856	3.4856e+1
3485.7	34.857	3.4857e+1
3485.8	34.858	3.4858e+1
3485.9	34.859	3.4859e+1
3486	34.86	3.486e+1
3486.1	34.861	3.4861e+1
3486.2	34.862	3.4862e+1
3486.3	34.863	3.4863e+1
3486.4	34.864	3.4864e+1
3486.5	34.865	3.4865e+1
3486.6	34.866	3.4866e+1
3486.7	34.867	3.4867e+1
3486.8	34.868	3.4868e+1
3486.9	34.869	3.4869e+1
3487	34.87	3.487e+1
3487.1	34.871	3.4871e+1
3487.2	34.872	3.4872e+1
3487.3	34.873	3.4873e+1
3487.4	34.874	3.4874e+1
3487.5	34.875	3.4875e+1
3487.6	34.876	3.4876e+1
3487.7	34.877	3.4877e+1
3487.8	34.878	3.4878e+1
3487.9	34.879	3.4879e+1
3488	34.88	3.488e+1
3488.1	34.881	3.4881e+1
3488.2	34.882	3.4882e+1
3488.3	34.883	3.4883e+1
3488.4	34.884	3.4884e+1

3488.5	34.885	3.4885e+1
3488.6	34.886	3.4886e+1
3488.7	34.887	3.4887e+1
3488.8	34.888	3.4888e+1
3488.9	34.889	3.4889e+1
3489	34.89	3.489e+1
3489.1	34.891	3.4891e+1
3489.2	34.892	3.4892e+1
3489.3	34.893	3.4893e+1
3489.4	34.894	3.4894e+1
3489.5	34.895	3.4895e+1
3489.6	34.896	3.4896e+1
3489.7	34.897	3.4897e+1
3489.8	34.898	3.4898e+1
3489.9	34.899	3.4899e+1
3490	34.9	3.49e+1
3490.1	34.901	3.4901e+1
3490.2	34.902	3.4902e+1
3490.3	34.903	3.4903e+1
3490.4	34.904	3.4904e+1
3490.5	34.905	3.4905e+1
3490.6	34.906	3.4906e+1
3490.7	34.907	3.4907e+1
3490.8	34.908	3.4908e+1
3490.9	34.909	3.4909e+1
3491	34.91	3.491e+1
3491.1	34.911	3.4911e+1
3491.2	34.912	3.4912e+1
3491.3	34.913	3.4913e+1
3491.4	34.914	3.4914e+1
3491.5	34.915	3.4915e+1
3491.6	34.916	3.4916e+1
3491.7	34.917	3.4917e+1
3491.8	34.918	3.4918e+1
3491.9	34.919	3.4919e+1
3492	34.92	3.492e+1
3492.1	34.921	3.4921e+1
3492.2	34.922	3.4922e+1

3492.3	34.923	3.4923e+1
3492.4	34.924	3.4924e+1
3492.5	34.925	3.4925e+1
3492.6	34.926	3.4926e+1
3492.7	34.927	3.4927e+1
3492.8	34.928	3.4928e+1
3492.9	34.929	3.4929e+1
3493	34.93	3.493e+1
3493.1	34.931	3.4931e+1
3493.2	34.932	3.4932e+1
3493.3	34.933	3.4933e+1
3493.4	34.934	3.4934e+1
3493.5	34.935	3.4935e+1
3493.6	34.936	3.4936e+1
3493.7	34.937	3.4937e+1
3493.8	34.938	3.4938e+1
3493.9	34.939	3.4939e+1
3494	34.94	3.494e+1
3494.1	34.941	3.4941e+1
3494.2	34.942	3.4942e+1
3494.3	34.943	3.4943e+1
3494.4	34.944	3.4944e+1
3494.5	34.945	3.4945e+1
3494.6	34.946	3.4946e+1
3494.7	34.947	3.4947e+1
3494.8	34.948	3.4948e+1
3494.9	34.949	3.4949e+1
3495	34.95	3.495e+1
3495.1	34.951	3.4951e+1
3495.2	34.952	3.4952e+1
3495.3	34.953	3.4953e+1
3495.4	34.954	3.4954e+1
3495.5	34.955	3.4955e+1
3495.6	34.956	3.4956e+1
3495.7	34.957	3.4957e+1
3495.8	34.958	3.4958e+1
3495.9	34.959	3.4959e+1
3496	34.96	3.496e+1

3496.1	34.961	3.4961e+1
3496.2	34.962	3.4962e+1
3496.3	34.963	3.4963e+1
3496.4	34.964	3.4964e+1
3496.5	34.965	3.4965e+1
3496.6	34.966	3.4966e+1
3496.7	34.967	3.4967e+1
3496.8	34.968	3.4968e+1
3496.9	34.969	3.4969e+1
3497	34.97	3.497e+1
3497.1	34.971	3.4971e+1
3497.2	34.972	3.4972e+1
3497.3	34.973	3.4973e+1
3497.4	34.974	3.4974e+1
3497.5	34.975	3.4975e+1
3497.6	34.976	3.4976e+1
3497.7	34.977	3.4977e+1
3497.8	34.978	3.4978e+1
3497.9	34.979	3.4979e+1
3498	34.98	3.498e+1
3498.1	34.981	3.4981e+1
3498.2	34.982	3.4982e+1
3498.3	34.983	3.4983e+1
3498.4	34.984	3.4984e+1
3498.5	34.985	3.4985e+1
3498.6	34.986	3.4986e+1
3498.7	34.987	3.4987e+1
3498.8	34.988	3.4988e+1
3498.9	34.989	3.4989e+1
3499	34.99	3.499e+1
3499.1	34.991	3.4991e+1
3499.2	34.992	3.4992e+1
3499.3	34.993	3.4993e+1
3499.4	34.994	3.4994e+1
3499.5	34.995	3.4995e+1
3499.6	34.996	3.4996e+1
3499.7	34.997	3.4997e+1
3499.8	34.998	3.4998e+1

3499.9	34.999	3.4999e+1
3500	35	3.5e+1
3500.1	35.001	3.5001e+1
3500.2	35.002	3.5002e+1
3500.3	35.003	3.5003e+1
3500.4	35.004	3.5004e+1
3500.5	35.005	3.5005e+1
3500.6	35.006	3.5006e+1
3500.7	35.007	3.5007e+1
3500.8	35.008	3.5008e+1
3500.9	35.009	3.5009e+1
3501	35.01	3.501e+1
3501.1	35.011	3.5011e+1
3501.2	35.012	3.5012e+1
3501.3	35.013	3.5013e+1
3501.4	35.014	3.5014e+1
3501.5	35.015	3.5015e+1
3501.6	35.016	3.5016e+1
3501.7	35.017	3.5017e+1
3501.8	35.018	3.5018e+1
3501.9	35.019	3.5019e+1
3502	35.02	3.502e+1
3502.1	35.021	3.5021e+1
3502.2	35.022	3.5022e+1
3502.3	35.023	3.5023e+1
3502.4	35.024	3.5024e+1
3502.5	35.025	3.5025e+1
3502.6	35.026	3.5026e+1
3502.7	35.027	3.5027e+1
3502.8	35.028	3.5028e+1
3502.9	35.029	3.5029e+1
3503	35.03	3.503e+1
3503.1	35.031	3.5031e+1
3503.2	35.032	3.5032e+1
3503.3	35.033	3.5033e+1
3503.4	35.034	3.5034e+1
3503.5	35.035	3.5035e+1
3503.6	35.036	3.5036e+1

3503.7	35.037	3.5037e+1
3503.8	35.038	3.5038e+1
3503.9	35.039	3.5039e+1
3504	35.04	3.504e+1
3504.1	35.041	3.5041e+1
3504.2	35.042	3.5042e+1
3504.3	35.043	3.5043e+1
3504.4	35.044	3.5044e+1
3504.5	35.045	3.5045e+1
3504.6	35.046	3.5046e+1
3504.7	35.047	3.5047e+1
3504.8	35.048	3.5048e+1
3504.9	35.049	3.5049e+1
3505	35.05	3.505e+1
3505.1	35.051	3.5051e+1
3505.2	35.052	3.5052e+1
3505.3	35.053	3.5053e+1
3505.4	35.054	3.5054e+1
3505.5	35.055	3.5055e+1
3505.6	35.056	3.5056e+1
3505.7	35.057	3.5057e+1
3505.8	35.058	3.5058e+1
3505.9	35.059	3.5059e+1
3506	35.06	3.506e+1
3506.1	35.061	3.5061e+1
3506.2	35.062	3.5062e+1
3506.3	35.063	3.5063e+1
3506.4	35.064	3.5064e+1
3506.5	35.065	3.5065e+1
3506.6	35.066	3.5066e+1
3506.7	35.067	3.5067e+1
3506.8	35.068	3.5068e+1
3506.9	35.069	3.5069e+1
3507	35.07	3.507e+1
3507.1	35.071	3.5071e+1
3507.2	35.072	3.5072e+1
3507.3	35.073	3.5073e+1
3507.4	35.074	3.5074e+1

3507.5	35.075	3.5075e+1
3507.6	35.076	3.5076e+1
3507.7	35.077	3.5077e+1
3507.8	35.078	3.5078e+1
3507.9	35.079	3.5079e+1
3508	35.08	3.508e+1
3508.1	35.081	3.5081e+1
3508.2	35.082	3.5082e+1
3508.3	35.083	3.5083e+1
3508.4	35.084	3.5084e+1
3508.5	35.085	3.5085e+1
3508.6	35.086	3.5086e+1
3508.7	35.087	3.5087e+1
3508.8	35.088	3.5088e+1
3508.9	35.089	3.5089e+1
3509	35.09	3.509e+1
3509.1	35.091	3.5091e+1
3509.2	35.092	3.5092e+1
3509.3	35.093	3.5093e+1
3509.4	35.094	3.5094e+1
3509.5	35.095	3.5095e+1
3509.6	35.096	3.5096e+1
3509.7	35.097	3.5097e+1
3509.8	35.098	3.5098e+1
3509.9	35.099	3.5099e+1
3510	35.1	3.51e+1
3510.1	35.101	3.5101e+1
3510.2	35.102	3.5102e+1
3510.3	35.103	3.5103e+1
3510.4	35.104	3.5104e+1
3510.5	35.105	3.5105e+1
3510.6	35.106	3.5106e+1
3510.7	35.107	3.5107e+1
3510.8	35.108	3.5108e+1
3510.9	35.109	3.5109e+1
3511	35.11	3.511e+1
3511.1	35.111	3.5111e+1
3511.2	35.112	3.5112e+1

3511.3	35.113	3.5113e+1
3511.4	35.114	3.5114e+1
3511.5	35.115	3.5115e+1
3511.6	35.116	3.5116e+1
3511.7	35.117	3.5117e+1
3511.8	35.118	3.5118e+1
3511.9	35.119	3.5119e+1
3512	35.12	3.512e+1
3512.1	35.121	3.5121e+1
3512.2	35.122	3.5122e+1
3512.3	35.123	3.5123e+1
3512.4	35.124	3.5124e+1
3512.5	35.125	3.5125e+1
3512.6	35.126	3.5126e+1
3512.7	35.127	3.5127e+1
3512.8	35.128	3.5128e+1
3512.9	35.129	3.5129e+1
3513	35.13	3.513e+1
3513.1	35.131	3.5131e+1
3513.2	35.132	3.5132e+1
3513.3	35.133	3.5133e+1
3513.4	35.134	3.5134e+1
3513.5	35.135	3.5135e+1
3513.6	35.136	3.5136e+1
3513.7	35.137	3.5137e+1
3513.8	35.138	3.5138e+1
3513.9	35.139	3.5139e+1
3514	35.14	3.514e+1
3514.1	35.141	3.5141e+1
3514.2	35.142	3.5142e+1
3514.3	35.143	3.5143e+1
3514.4	35.144	3.5144e+1
3514.5	35.145	3.5145e+1
3514.6	35.146	3.5146e+1
3514.7	35.147	3.5147e+1
3514.8	35.148	3.5148e+1
3514.9	35.149	3.5149e+1
3515	35.15	3.515e+1

3515.1	35.151	3.5151e+1
3515.2	35.152	3.5152e+1
3515.3	35.153	3.5153e+1
3515.4	35.154	3.5154e+1
3515.5	35.155	3.5155e+1
3515.6	35.156	3.5156e+1
3515.7	35.157	3.5157e+1
3515.8	35.158	3.5158e+1
3515.9	35.159	3.5159e+1
3516	35.16	3.516e+1
3516.1	35.161	3.5161e+1
3516.2	35.162	3.5162e+1
3516.3	35.163	3.5163e+1
3516.4	35.164	3.5164e+1
3516.5	35.165	3.5165e+1
3516.6	35.166	3.5166e+1
3516.7	35.167	3.5167e+1
3516.8	35.168	3.5168e+1
3516.9	35.169	3.5169e+1
3517	35.17	3.517e+1
3517.1	35.171	3.5171e+1
3517.2	35.172	3.5172e+1
3517.3	35.173	3.5173e+1
3517.4	35.174	3.5174e+1
3517.5	35.175	3.5175e+1
3517.6	35.176	3.5176e+1
3517.7	35.177	3.5177e+1
3517.8	35.178	3.5178e+1
3517.9	35.179	3.5179e+1
3518	35.18	3.518e+1
3518.1	35.181	3.5181e+1
3518.2	35.182	3.5182e+1
3518.3	35.183	3.5183e+1
3518.4	35.184	3.5184e+1
3518.5	35.185	3.5185e+1
3518.6	35.186	3.5186e+1
3518.7	35.187	3.5187e+1
3518.8	35.188	3.5188e+1

3518.9	35.189	3.5189e+1
3519	35.19	3.519e+1
3519.1	35.191	3.5191e+1
3519.2	35.192	3.5192e+1
3519.3	35.193	3.5193e+1
3519.4	35.194	3.5194e+1
3519.5	35.195	3.5195e+1
3519.6	35.196	3.5196e+1
3519.7	35.197	3.5197e+1
3519.8	35.198	3.5198e+1
3519.9	35.199	3.5199e+1
3520	35.2	3.52e+1
3520.1	35.201	3.5201e+1
3520.2	35.202	3.5202e+1
3520.3	35.203	3.5203e+1
3520.4	35.204	3.5204e+1
3520.5	35.205	3.5205e+1
3520.6	35.206	3.5206e+1
3520.7	35.207	3.5207e+1
3520.8	35.208	3.5208e+1
3520.9	35.209	3.5209e+1
3521	35.21	3.521e+1
3521.1	35.211	3.5211e+1
3521.2	35.212	3.5212e+1
3521.3	35.213	3.5213e+1
3521.4	35.214	3.5214e+1
3521.5	35.215	3.5215e+1
3521.6	35.216	3.5216e+1
3521.7	35.217	3.5217e+1
3521.8	35.218	3.5218e+1
3521.9	35.219	3.5219e+1
3522	35.22	3.522e+1
3522.1	35.221	3.5221e+1
3522.2	35.222	3.5222e+1
3522.3	35.223	3.5223e+1
3522.4	35.224	3.5224e+1
3522.5	35.225	3.5225e+1
3522.6	35.226	3.5226e+1

3522.7	35.227	3.5227e+1
3522.8	35.228	3.5228e+1
3522.9	35.229	3.5229e+1
3523	35.23	3.523e+1
3523.1	35.231	3.5231e+1
3523.2	35.232	3.5232e+1
3523.3	35.233	3.5233e+1
3523.4	35.234	3.5234e+1
3523.5	35.235	3.5235e+1
3523.6	35.236	3.5236e+1
3523.7	35.237	3.5237e+1
3523.8	35.238	3.5238e+1
3523.9	35.239	3.5239e+1
3524	35.24	3.524e+1
3524.1	35.241	3.5241e+1
3524.2	35.242	3.5242e+1
3524.3	35.243	3.5243e+1
3524.4	35.244	3.5244e+1
3524.5	35.245	3.5245e+1
3524.6	35.246	3.5246e+1
3524.7	35.247	3.5247e+1
3524.8	35.248	3.5248e+1
3524.9	35.249	3.5249e+1
3525	35.25	3.525e+1
3525.1	35.251	3.5251e+1
3525.2	35.252	3.5252e+1
3525.3	35.253	3.5253e+1
3525.4	35.254	3.5254e+1
3525.5	35.255	3.5255e+1
3525.6	35.256	3.5256e+1
3525.7	35.257	3.5257e+1
3525.8	35.258	3.5258e+1
3525.9	35.259	3.5259e+1
3526	35.26	3.526e+1
3526.1	35.261	3.5261e+1
3526.2	35.262	3.5262e+1
3526.3	35.263	3.5263e+1
3526.4	35.264	3.5264e+1

3526.5	35.265	3.5265e+1
3526.6	35.266	3.5266e+1
3526.7	35.267	3.5267e+1
3526.8	35.268	3.5268e+1
3526.9	35.269	3.5269e+1
3527	35.27	3.527e+1
3527.1	35.271	3.5271e+1
3527.2	35.272	3.5272e+1
3527.3	35.273	3.5273e+1
3527.4	35.274	3.5274e+1
3527.5	35.275	3.5275e+1
3527.6	35.276	3.5276e+1
3527.7	35.277	3.5277e+1
3527.8	35.278	3.5278e+1
3527.9	35.279	3.5279e+1
3528	35.28	3.528e+1
3528.1	35.281	3.5281e+1
3528.2	35.282	3.5282e+1
3528.3	35.283	3.5283e+1
3528.4	35.284	3.5284e+1
3528.5	35.285	3.5285e+1
3528.6	35.286	3.5286e+1
3528.7	35.287	3.5287e+1
3528.8	35.288	3.5288e+1
3528.9	35.289	3.5289e+1
3529	35.29	3.529e+1
3529.1	35.291	3.5291e+1
3529.2	35.292	3.5292e+1
3529.3	35.293	3.5293e+1
3529.4	35.294	3.5294e+1
3529.5	35.295	3.5295e+1
3529.6	35.296	3.5296e+1
3529.7	35.297	3.5297e+1
3529.8	35.298	3.5298e+1
3529.9	35.299	3.5299e+1
3530	35.3	3.53e+1
3530.1	35.301	3.5301e+1
3530.2	35.302	3.5302e+1

3530.3	35.303	3.5303e+1
3530.4	35.304	3.5304e+1
3530.5	35.305	3.5305e+1
3530.6	35.306	3.5306e+1
3530.7	35.307	3.5307e+1
3530.8	35.308	3.5308e+1
3530.9	35.309	3.5309e+1
3531	35.31	3.531e+1
3531.1	35.311	3.5311e+1
3531.2	35.312	3.5312e+1
3531.3	35.313	3.5313e+1
3531.4	35.314	3.5314e+1
3531.5	35.315	3.5315e+1
3531.6	35.316	3.5316e+1
3531.7	35.317	3.5317e+1
3531.8	35.318	3.5318e+1
3531.9	35.319	3.5319e+1
3532	35.32	3.532e+1
3532.1	35.321	3.5321e+1
3532.2	35.322	3.5322e+1
3532.3	35.323	3.5323e+1
3532.4	35.324	3.5324e+1
3532.5	35.325	3.5325e+1
3532.6	35.326	3.5326e+1
3532.7	35.327	3.5327e+1
3532.8	35.328	3.5328e+1
3532.9	35.329	3.5329e+1
3533	35.33	3.533e+1
3533.1	35.331	3.5331e+1
3533.2	35.332	3.5332e+1
3533.3	35.333	3.5333e+1
3533.4	35.334	3.5334e+1
3533.5	35.335	3.5335e+1
3533.6	35.336	3.5336e+1
3533.7	35.337	3.5337e+1
3533.8	35.338	3.5338e+1
3533.9	35.339	3.5339e+1
3534	35.34	3.534e+1

3534.1	35.341	3.5341e+1
3534.2	35.342	3.5342e+1
3534.3	35.343	3.5343e+1
3534.4	35.344	3.5344e+1
3534.5	35.345	3.5345e+1
3534.6	35.346	3.5346e+1
3534.7	35.347	3.5347e+1
3534.8	35.348	3.5348e+1
3534.9	35.349	3.5349e+1
3535	35.35	3.535e+1
3535.1	35.351	3.5351e+1
3535.2	35.352	3.5352e+1
3535.3	35.353	3.5353e+1
3535.4	35.354	3.5354e+1
3535.5	35.355	3.5355e+1
3535.6	35.356	3.5356e+1
3535.7	35.357	3.5357e+1
3535.8	35.358	3.5358e+1
3535.9	35.359	3.5359e+1
3536	35.36	3.536e+1
3536.1	35.361	3.5361e+1
3536.2	35.362	3.5362e+1
3536.3	35.363	3.5363e+1
3536.4	35.364	3.5364e+1
3536.5	35.365	3.5365e+1
3536.6	35.366	3.5366e+1
3536.7	35.367	3.5367e+1
3536.8	35.368	3.5368e+1
3536.9	35.369	3.5369e+1
3537	35.37	3.537e+1
3537.1	35.371	3.5371e+1
3537.2	35.372	3.5372e+1
3537.3	35.373	3.5373e+1
3537.4	35.374	3.5374e+1
3537.5	35.375	3.5375e+1
3537.6	35.376	3.5376e+1
3537.7	35.377	3.5377e+1
3537.8	35.378	3.5378e+1

3537.9	35.379	3.5379e+1
3538	35.38	3.538e+1
3538.1	35.381	3.5381e+1
3538.2	35.382	3.5382e+1
3538.3	35.383	3.5383e+1
3538.4	35.384	3.5384e+1
3538.5	35.385	3.5385e+1
3538.6	35.386	3.5386e+1
3538.7	35.387	3.5387e+1
3538.8	35.388	3.5388e+1
3538.9	35.389	3.5389e+1
3539	35.39	3.539e+1
3539.1	35.391	3.5391e+1
3539.2	35.392	3.5392e+1
3539.3	35.393	3.5393e+1
3539.4	35.394	3.5394e+1
3539.5	35.395	3.5395e+1
3539.6	35.396	3.5396e+1
3539.7	35.397	3.5397e+1
3539.8	35.398	3.5398e+1
3539.9	35.399	3.5399e+1
3540	35.4	3.54e+1
3540.1	35.401	3.5401e+1
3540.2	35.402	3.5402e+1
3540.3	35.403	3.5403e+1
3540.4	35.404	3.5404e+1
3540.5	35.405	3.5405e+1
3540.6	35.406	3.5406e+1
3540.7	35.407	3.5407e+1
3540.8	35.408	3.5408e+1
3540.9	35.409	3.5409e+1
3541	35.41	3.541e+1
3541.1	35.411	3.5411e+1
3541.2	35.412	3.5412e+1
3541.3	35.413	3.5413e+1
3541.4	35.414	3.5414e+1
3541.5	35.415	3.5415e+1
3541.6	35.416	3.5416e+1

3541.7	35.417	3.5417e+1
3541.8	35.418	3.5418e+1
3541.9	35.419	3.5419e+1
3542	35.42	3.542e+1
3542.1	35.421	3.5421e+1
3542.2	35.422	3.5422e+1
3542.3	35.423	3.5423e+1
3542.4	35.424	3.5424e+1
3542.5	35.425	3.5425e+1
3542.6	35.426	3.5426e+1
3542.7	35.427	3.5427e+1
3542.8	35.428	3.5428e+1
3542.9	35.429	3.5429e+1
3543	35.43	3.543e+1
3543.1	35.431	3.5431e+1
3543.2	35.432	3.5432e+1
3543.3	35.433	3.5433e+1
3543.4	35.434	3.5434e+1
3543.5	35.435	3.5435e+1
3543.6	35.436	3.5436e+1
3543.7	35.437	3.5437e+1
3543.8	35.438	3.5438e+1
3543.9	35.439	3.5439e+1
3544	35.44	3.544e+1
3544.1	35.441	3.5441e+1
3544.2	35.442	3.5442e+1
3544.3	35.443	3.5443e+1
3544.4	35.444	3.5444e+1
3544.5	35.445	3.5445e+1
3544.6	35.446	3.5446e+1
3544.7	35.447	3.5447e+1
3544.8	35.448	3.5448e+1
3544.9	35.449	3.5449e+1
3545	35.45	3.545e+1
3545.1	35.451	3.5451e+1
3545.2	35.452	3.5452e+1
3545.3	35.453	3.5453e+1
3545.4	35.454	3.5454e+1

3545.5	35.455	3.5455e+1
3545.6	35.456	3.5456e+1
3545.7	35.457	3.5457e+1
3545.8	35.458	3.5458e+1
3545.9	35.459	3.5459e+1
3546	35.46	3.546e+1
3546.1	35.461	3.5461e+1
3546.2	35.462	3.5462e+1
3546.3	35.463	3.5463e+1
3546.4	35.464	3.5464e+1
3546.5	35.465	3.5465e+1
3546.6	35.466	3.5466e+1
3546.7	35.467	3.5467e+1
3546.8	35.468	3.5468e+1
3546.9	35.469	3.5469e+1
3547	35.47	3.547e+1
3547.1	35.471	3.5471e+1
3547.2	35.472	3.5472e+1
3547.3	35.473	3.5473e+1
3547.4	35.474	3.5474e+1
3547.5	35.475	3.5475e+1
3547.6	35.476	3.5476e+1
3547.7	35.477	3.5477e+1
3547.8	35.478	3.5478e+1
3547.9	35.479	3.5479e+1
3548	35.48	3.548e+1
3548.1	35.481	3.5481e+1
3548.2	35.482	3.5482e+1
3548.3	35.483	3.5483e+1
3548.4	35.484	3.5484e+1
3548.5	35.485	3.5485e+1
3548.6	35.486	3.5486e+1
3548.7	35.487	3.5487e+1
3548.8	35.488	3.5488e+1
3548.9	35.489	3.5489e+1
3549	35.49	3.549e+1
3549.1	35.491	3.5491e+1
3549.2	35.492	3.5492e+1

3549.3	35.493	3.5493e+1
3549.4	35.494	3.5494e+1
3549.5	35.495	3.5495e+1
3549.6	35.496	3.5496e+1
3549.7	35.497	3.5497e+1
3549.8	35.498	3.5498e+1
3549.9	35.499	3.5499e+1
3550	35.5	3.55e+1
3550.1	35.501	3.5501e+1
3550.2	35.502	3.5502e+1
3550.3	35.503	3.5503e+1
3550.4	35.504	3.5504e+1
3550.5	35.505	3.5505e+1
3550.6	35.506	3.5506e+1
3550.7	35.507	3.5507e+1
3550.8	35.508	3.5508e+1
3550.9	35.509	3.5509e+1
3551	35.51	3.551e+1
3551.1	35.511	3.5511e+1
3551.2	35.512	3.5512e+1
3551.3	35.513	3.5513e+1
3551.4	35.514	3.5514e+1
3551.5	35.515	3.5515e+1
3551.6	35.516	3.5516e+1
3551.7	35.517	3.5517e+1
3551.8	35.518	3.5518e+1
3551.9	35.519	3.5519e+1
3552	35.52	3.552e+1
3552.1	35.521	3.5521e+1
3552.2	35.522	3.5522e+1
3552.3	35.523	3.5523e+1
3552.4	35.524	3.5524e+1
3552.5	35.525	3.5525e+1
3552.6	35.526	3.5526e+1
3552.7	35.527	3.5527e+1
3552.8	35.528	3.5528e+1
3552.9	35.529	3.5529e+1
3553	35.53	3.553e+1

3553.1	35.531	3.5531e+1
3553.2	35.532	3.5532e+1
3553.3	35.533	3.5533e+1
3553.4	35.534	3.5534e+1
3553.5	35.535	3.5535e+1
3553.6	35.536	3.5536e+1
3553.7	35.537	3.5537e+1
3553.8	35.538	3.5538e+1
3553.9	35.539	3.5539e+1
3554	35.54	3.554e+1
3554.1	35.541	3.5541e+1
3554.2	35.542	3.5542e+1
3554.3	35.543	3.5543e+1
3554.4	35.544	3.5544e+1
3554.5	35.545	3.5545e+1
3554.6	35.546	3.5546e+1
3554.7	35.547	3.5547e+1
3554.8	35.548	3.5548e+1
3554.9	35.549	3.5549e+1
3555	35.55	3.555e+1
3555.1	35.551	3.5551e+1
3555.2	35.552	3.5552e+1
3555.3	35.553	3.5553e+1
3555.4	35.554	3.5554e+1
3555.5	35.555	3.5555e+1
3555.6	35.556	3.5556e+1
3555.7	35.557	3.5557e+1
3555.8	35.558	3.5558e+1
3555.9	35.559	3.5559e+1
3556	35.56	3.556e+1
3556.1	35.561	3.5561e+1
3556.2	35.562	3.5562e+1
3556.3	35.563	3.5563e+1
3556.4	35.564	3.5564e+1
3556.5	35.565	3.5565e+1
3556.6	35.566	3.5566e+1
3556.7	35.567	3.5567e+1
3556.8	35.568	3.5568e+1

3556.9	35.569	3.5569e+1
3557	35.57	3.557e+1
3557.1	35.571	3.5571e+1
3557.2	35.572	3.5572e+1
3557.3	35.573	3.5573e+1
3557.4	35.574	3.5574e+1
3557.5	35.575	3.5575e+1
3557.6	35.576	3.5576e+1
3557.7	35.577	3.5577e+1
3557.8	35.578	3.5578e+1
3557.9	35.579	3.5579e+1
3558	35.58	3.558e+1
3558.1	35.581	3.5581e+1
3558.2	35.582	3.5582e+1
3558.3	35.583	3.5583e+1
3558.4	35.584	3.5584e+1
3558.5	35.585	3.5585e+1
3558.6	35.586	3.5586e+1
3558.7	35.587	3.5587e+1
3558.8	35.588	3.5588e+1
3558.9	35.589	3.5589e+1
3559	35.59	3.559e+1
3559.1	35.591	3.5591e+1
3559.2	35.592	3.5592e+1
3559.3	35.593	3.5593e+1
3559.4	35.594	3.5594e+1
3559.5	35.595	3.5595e+1
3559.6	35.596	3.5596e+1
3559.7	35.597	3.5597e+1
3559.8	35.598	3.5598e+1
3559.9	35.599	3.5599e+1
3560	35.6	3.56e+1
3560.1	35.601	3.5601e+1
3560.2	35.602	3.5602e+1
3560.3	35.603	3.5603e+1
3560.4	35.604	3.5604e+1
3560.5	35.605	3.5605e+1
3560.6	35.606	3.5606e+1

3560.7	35.607	3.5607e+1
3560.8	35.608	3.5608e+1
3560.9	35.609	3.5609e+1
3561	35.61	3.561e+1
3561.1	35.611	3.5611e+1
3561.2	35.612	3.5612e+1
3561.3	35.613	3.5613e+1
3561.4	35.614	3.5614e+1
3561.5	35.615	3.5615e+1
3561.6	35.616	3.5616e+1
3561.7	35.617	3.5617e+1
3561.8	35.618	3.5618e+1
3561.9	35.619	3.5619e+1
3562	35.62	3.562e+1
3562.1	35.621	3.5621e+1
3562.2	35.622	3.5622e+1
3562.3	35.623	3.5623e+1
3562.4	35.624	3.5624e+1
3562.5	35.625	3.5625e+1
3562.6	35.626	3.5626e+1
3562.7	35.627	3.5627e+1
3562.8	35.628	3.5628e+1
3562.9	35.629	3.5629e+1
3563	35.63	3.563e+1
3563.1	35.631	3.5631e+1
3563.2	35.632	3.5632e+1
3563.3	35.633	3.5633e+1
3563.4	35.634	3.5634e+1
3563.5	35.635	3.5635e+1
3563.6	35.636	3.5636e+1
3563.7	35.637	3.5637e+1
3563.8	35.638	3.5638e+1
3563.9	35.639	3.5639e+1
3564	35.64	3.564e+1
3564.1	35.641	3.5641e+1
3564.2	35.642	3.5642e+1
3564.3	35.643	3.5643e+1
3564.4	35.644	3.5644e+1

3564.5	35.645	3.5645e+1
3564.6	35.646	3.5646e+1
3564.7	35.647	3.5647e+1
3564.8	35.648	3.5648e+1
3564.9	35.649	3.5649e+1
3565	35.65	3.565e+1
3565.1	35.651	3.5651e+1
3565.2	35.652	3.5652e+1
3565.3	35.653	3.5653e+1
3565.4	35.654	3.5654e+1
3565.5	35.655	3.5655e+1
3565.6	35.656	3.5656e+1
3565.7	35.657	3.5657e+1
3565.8	35.658	3.5658e+1
3565.9	35.659	3.5659e+1
3566	35.66	3.566e+1
3566.1	35.661	3.5661e+1
3566.2	35.662	3.5662e+1
3566.3	35.663	3.5663e+1
3566.4	35.664	3.5664e+1
3566.5	35.665	3.5665e+1
3566.6	35.666	3.5666e+1
3566.7	35.667	3.5667e+1
3566.8	35.668	3.5668e+1
3566.9	35.669	3.5669e+1
3567	35.67	3.567e+1
3567.1	35.671	3.5671e+1
3567.2	35.672	3.5672e+1
3567.3	35.673	3.5673e+1
3567.4	35.674	3.5674e+1
3567.5	35.675	3.5675e+1
3567.6	35.676	3.5676e+1
3567.7	35.677	3.5677e+1
3567.8	35.678	3.5678e+1
3567.9	35.679	3.5679e+1
3568	35.68	3.568e+1
3568.1	35.681	3.5681e+1
3568.2	35.682	3.5682e+1

3568.3	35.683	3.5683e+1
3568.4	35.684	3.5684e+1
3568.5	35.685	3.5685e+1
3568.6	35.686	3.5686e+1
3568.7	35.687	3.5687e+1
3568.8	35.688	3.5688e+1
3568.9	35.689	3.5689e+1
3569	35.69	3.569e+1
3569.1	35.691	3.5691e+1
3569.2	35.692	3.5692e+1
3569.3	35.693	3.5693e+1
3569.4	35.694	3.5694e+1
3569.5	35.695	3.5695e+1
3569.6	35.696	3.5696e+1
3569.7	35.697	3.5697e+1
3569.8	35.698	3.5698e+1
3569.9	35.699	3.5699e+1
3570	35.7	3.57e+1
3570.1	35.701	3.5701e+1
3570.2	35.702	3.5702e+1
3570.3	35.703	3.5703e+1
3570.4	35.704	3.5704e+1
3570.5	35.705	3.5705e+1
3570.6	35.706	3.5706e+1
3570.7	35.707	3.5707e+1
3570.8	35.708	3.5708e+1
3570.9	35.709	3.5709e+1
3571	35.71	3.571e+1
3571.1	35.711	3.5711e+1
3571.2	35.712	3.5712e+1
3571.3	35.713	3.5713e+1
3571.4	35.714	3.5714e+1
3571.5	35.715	3.5715e+1
3571.6	35.716	3.5716e+1
3571.7	35.717	3.5717e+1
3571.8	35.718	3.5718e+1
3571.9	35.719	3.5719e+1
3572	35.72	3.572e+1

3572.1	35.721	3.5721e+1
3572.2	35.722	3.5722e+1
3572.3	35.723	3.5723e+1
3572.4	35.724	3.5724e+1
3572.5	35.725	3.5725e+1
3572.6	35.726	3.5726e+1
3572.7	35.727	3.5727e+1
3572.8	35.728	3.5728e+1
3572.9	35.729	3.5729e+1
3573	35.73	3.573e+1
3573.1	35.731	3.5731e+1
3573.2	35.732	3.5732e+1
3573.3	35.733	3.5733e+1
3573.4	35.734	3.5734e+1
3573.5	35.735	3.5735e+1
3573.6	35.736	3.5736e+1
3573.7	35.737	3.5737e+1
3573.8	35.738	3.5738e+1
3573.9	35.739	3.5739e+1
3574	35.74	3.574e+1
3574.1	35.741	3.5741e+1
3574.2	35.742	3.5742e+1
3574.3	35.743	3.5743e+1
3574.4	35.744	3.5744e+1
3574.5	35.745	3.5745e+1
3574.6	35.746	3.5746e+1
3574.7	35.747	3.5747e+1
3574.8	35.748	3.5748e+1
3574.9	35.749	3.5749e+1
3575	35.75	3.575e+1
3575.1	35.751	3.5751e+1
3575.2	35.752	3.5752e+1
3575.3	35.753	3.5753e+1
3575.4	35.754	3.5754e+1
3575.5	35.755	3.5755e+1
3575.6	35.756	3.5756e+1
3575.7	35.757	3.5757e+1
3575.8	35.758	3.5758e+1

3575.9	35.759	3.5759e+1
3576	35.76	3.576e+1
3576.1	35.761	3.5761e+1
3576.2	35.762	3.5762e+1
3576.3	35.763	3.5763e+1
3576.4	35.764	3.5764e+1
3576.5	35.765	3.5765e+1
3576.6	35.766	3.5766e+1
3576.7	35.767	3.5767e+1
3576.8	35.768	3.5768e+1
3576.9	35.769	3.5769e+1
3577	35.77	3.577e+1
3577.1	35.771	3.5771e+1
3577.2	35.772	3.5772e+1
3577.3	35.773	3.5773e+1
3577.4	35.774	3.5774e+1
3577.5	35.775	3.5775e+1
3577.6	35.776	3.5776e+1
3577.7	35.777	3.5777e+1
3577.8	35.778	3.5778e+1
3577.9	35.779	3.5779e+1
3578	35.78	3.578e+1
3578.1	35.781	3.5781e+1
3578.2	35.782	3.5782e+1
3578.3	35.783	3.5783e+1
3578.4	35.784	3.5784e+1
3578.5	35.785	3.5785e+1
3578.6	35.786	3.5786e+1
3578.7	35.787	3.5787e+1
3578.8	35.788	3.5788e+1
3578.9	35.789	3.5789e+1
3579	35.79	3.579e+1
3579.1	35.791	3.5791e+1
3579.2	35.792	3.5792e+1
3579.3	35.793	3.5793e+1
3579.4	35.794	3.5794e+1
3579.5	35.795	3.5795e+1
3579.6	35.796	3.5796e+1

3579.7	35.797	3.5797e+1
3579.8	35.798	3.5798e+1
3579.9	35.799	3.5799e+1
3580	35.8	3.58e+1
3580.1	35.801	3.5801e+1
3580.2	35.802	3.5802e+1
3580.3	35.803	3.5803e+1
3580.4	35.804	3.5804e+1
3580.5	35.805	3.5805e+1
3580.6	35.806	3.5806e+1
3580.7	35.807	3.5807e+1
3580.8	35.808	3.5808e+1
3580.9	35.809	3.5809e+1
3581	35.81	3.581e+1
3581.1	35.811	3.5811e+1
3581.2	35.812	3.5812e+1
3581.3	35.813	3.5813e+1
3581.4	35.814	3.5814e+1
3581.5	35.815	3.5815e+1
3581.6	35.816	3.5816e+1
3581.7	35.817	3.5817e+1
3581.8	35.818	3.5818e+1
3581.9	35.819	3.5819e+1
3582	35.82	3.582e+1
3582.1	35.821	3.5821e+1
3582.2	35.822	3.5822e+1
3582.3	35.823	3.5823e+1
3582.4	35.824	3.5824e+1
3582.5	35.825	3.5825e+1
3582.6	35.826	3.5826e+1
3582.7	35.827	3.5827e+1
3582.8	35.828	3.5828e+1
3582.9	35.829	3.5829e+1
3583	35.83	3.583e+1
3583.1	35.831	3.5831e+1
3583.2	35.832	3.5832e+1
3583.3	35.833	3.5833e+1
3583.4	35.834	3.5834e+1

3583.5	35.835	3.5835e+1
3583.6	35.836	3.5836e+1
3583.7	35.837	3.5837e+1
3583.8	35.838	3.5838e+1
3583.9	35.839	3.5839e+1
3584	35.84	3.584e+1
3584.1	35.841	3.5841e+1
3584.2	35.842	3.5842e+1
3584.3	35.843	3.5843e+1
3584.4	35.844	3.5844e+1
3584.5	35.845	3.5845e+1
3584.6	35.846	3.5846e+1
3584.7	35.847	3.5847e+1
3584.8	35.848	3.5848e+1
3584.9	35.849	3.5849e+1
3585	35.85	3.585e+1
3585.1	35.851	3.5851e+1
3585.2	35.852	3.5852e+1
3585.3	35.853	3.5853e+1
3585.4	35.854	3.5854e+1
3585.5	35.855	3.5855e+1
3585.6	35.856	3.5856e+1
3585.7	35.857	3.5857e+1
3585.8	35.858	3.5858e+1
3585.9	35.859	3.5859e+1
3586	35.86	3.586e+1
3586.1	35.861	3.5861e+1
3586.2	35.862	3.5862e+1
3586.3	35.863	3.5863e+1
3586.4	35.864	3.5864e+1
3586.5	35.865	3.5865e+1
3586.6	35.866	3.5866e+1
3586.7	35.867	3.5867e+1
3586.8	35.868	3.5868e+1
3586.9	35.869	3.5869e+1
3587	35.87	3.587e+1
3587.1	35.871	3.5871e+1
3587.2	35.872	3.5872e+1

3587.3	35.873	3.5873e+1
3587.4	35.874	3.5874e+1
3587.5	35.875	3.5875e+1
3587.6	35.876	3.5876e+1
3587.7	35.877	3.5877e+1
3587.8	35.878	3.5878e+1
3587.9	35.879	3.5879e+1
3588	35.88	3.588e+1
3588.1	35.881	3.5881e+1
3588.2	35.882	3.5882e+1
3588.3	35.883	3.5883e+1
3588.4	35.884	3.5884e+1
3588.5	35.885	3.5885e+1
3588.6	35.886	3.5886e+1
3588.7	35.887	3.5887e+1
3588.8	35.888	3.5888e+1
3588.9	35.889	3.5889e+1
3589	35.89	3.589e+1
3589.1	35.891	3.5891e+1
3589.2	35.892	3.5892e+1
3589.3	35.893	3.5893e+1
3589.4	35.894	3.5894e+1
3589.5	35.895	3.5895e+1
3589.6	35.896	3.5896e+1
3589.7	35.897	3.5897e+1
3589.8	35.898	3.5898e+1
3589.9	35.899	3.5899e+1
3590	35.9	3.59e+1
3590.1	35.901	3.5901e+1
3590.2	35.902	3.5902e+1
3590.3	35.903	3.5903e+1
3590.4	35.904	3.5904e+1
3590.5	35.905	3.5905e+1
3590.6	35.906	3.5906e+1
3590.7	35.907	3.5907e+1
3590.8	35.908	3.5908e+1
3590.9	35.909	3.5909e+1
3591	35.91	3.591e+1

3591.1	35.911	3.5911e+1
3591.2	35.912	3.5912e+1
3591.3	35.913	3.5913e+1
3591.4	35.914	3.5914e+1
3591.5	35.915	3.5915e+1
3591.6	35.916	3.5916e+1
3591.7	35.917	3.5917e+1
3591.8	35.918	3.5918e+1
3591.9	35.919	3.5919e+1
3592	35.92	3.592e+1
3592.1	35.921	3.5921e+1
3592.2	35.922	3.5922e+1
3592.3	35.923	3.5923e+1
3592.4	35.924	3.5924e+1
3592.5	35.925	3.5925e+1
3592.6	35.926	3.5926e+1
3592.7	35.927	3.5927e+1
3592.8	35.928	3.5928e+1
3592.9	35.929	3.5929e+1
3593	35.93	3.593e+1
3593.1	35.931	3.5931e+1
3593.2	35.932	3.5932e+1
3593.3	35.933	3.5933e+1
3593.4	35.934	3.5934e+1
3593.5	35.935	3.5935e+1
3593.6	35.936	3.5936e+1
3593.7	35.937	3.5937e+1
3593.8	35.938	3.5938e+1
3593.9	35.939	3.5939e+1
3594	35.94	3.594e+1
3594.1	35.941	3.5941e+1
3594.2	35.942	3.5942e+1
3594.3	35.943	3.5943e+1
3594.4	35.944	3.5944e+1
3594.5	35.945	3.5945e+1
3594.6	35.946	3.5946e+1
3594.7	35.947	3.5947e+1
3594.8	35.948	3.5948e+1

3594.9	35.949	3.5949e+1
3595	35.95	3.595e+1
3595.1	35.951	3.5951e+1
3595.2	35.952	3.5952e+1
3595.3	35.953	3.5953e+1
3595.4	35.954	3.5954e+1
3595.5	35.955	3.5955e+1
3595.6	35.956	3.5956e+1
3595.7	35.957	3.5957e+1
3595.8	35.958	3.5958e+1
3595.9	35.959	3.5959e+1
3596	35.96	3.596e+1
3596.1	35.961	3.5961e+1
3596.2	35.962	3.5962e+1
3596.3	35.963	3.5963e+1
3596.4	35.964	3.5964e+1
3596.5	35.965	3.5965e+1
3596.6	35.966	3.5966e+1
3596.7	35.967	3.5967e+1
3596.8	35.968	3.5968e+1
3596.9	35.969	3.5969e+1
3597	35.97	3.597e+1
3597.1	35.971	3.5971e+1
3597.2	35.972	3.5972e+1
3597.3	35.973	3.5973e+1
3597.4	35.974	3.5974e+1
3597.5	35.975	3.5975e+1
3597.6	35.976	3.5976e+1
3597.7	35.977	3.5977e+1
3597.8	35.978	3.5978e+1
3597.9	35.979	3.5979e+1
3598	35.98	3.598e+1
3598.1	35.981	3.5981e+1
3598.2	35.982	3.5982e+1
3598.3	35.983	3.5983e+1
3598.4	35.984	3.5984e+1
3598.5	35.985	3.5985e+1
3598.6	35.986	3.5986e+1

3598.7	35.987	3.5987e+1
3598.8	35.988	3.5988e+1
3598.9	35.989	3.5989e+1
3599	35.99	3.599e+1
3599.1	35.991	3.5991e+1
3599.2	35.992	3.5992e+1
3599.3	35.993	3.5993e+1
3599.4	35.994	3.5994e+1
3599.5	35.995	3.5995e+1
3599.6	35.996	3.5996e+1
3599.7	35.997	3.5997e+1
3599.8	35.998	3.5998e+1
3599.9	35.999	3.5999e+1
3600	36	3.6e+1
3600.1	36.001	3.6001e+1
3600.2	36.002	3.6002e+1
3600.3	36.003	3.6003e+1
3600.4	36.004	3.6004e+1
3600.5	36.005	3.6005e+1
3600.6	36.006	3.6006e+1
3600.7	36.007	3.6007e+1
3600.8	36.008	3.6008e+1
3600.9	36.009	3.6009e+1
3601	36.01	3.601e+1
3601.1	36.011	3.6011e+1
3601.2	36.012	3.6012e+1
3601.3	36.013	3.6013e+1
3601.4	36.014	3.6014e+1
3601.5	36.015	3.6015e+1
3601.6	36.016	3.6016e+1
3601.7	36.017	3.6017e+1
3601.8	36.018	3.6018e+1
3601.9	36.019	3.6019e+1
3602	36.02	3.602e+1
3602.1	36.021	3.6021e+1
3602.2	36.022	3.6022e+1
3602.3	36.023	3.6023e+1
3602.4	36.024	3.6024e+1

3602.5	36.025	3.6025e+1
3602.6	36.026	3.6026e+1
3602.7	36.027	3.6027e+1
3602.8	36.028	3.6028e+1
3602.9	36.029	3.6029e+1
3603	36.03	3.603e+1
3603.1	36.031	3.6031e+1
3603.2	36.032	3.6032e+1
3603.3	36.033	3.6033e+1
3603.4	36.034	3.6034e+1
3603.5	36.035	3.6035e+1
3603.6	36.036	3.6036e+1
3603.7	36.037	3.6037e+1
3603.8	36.038	3.6038e+1
3603.9	36.039	3.6039e+1
3604	36.04	3.604e+1
3604.1	36.041	3.6041e+1
3604.2	36.042	3.6042e+1
3604.3	36.043	3.6043e+1
3604.4	36.044	3.6044e+1
3604.5	36.045	3.6045e+1
3604.6	36.046	3.6046e+1
3604.7	36.047	3.6047e+1
3604.8	36.048	3.6048e+1
3604.9	36.049	3.6049e+1
3605	36.05	3.605e+1
3605.1	36.051	3.6051e+1
3605.2	36.052	3.6052e+1
3605.3	36.053	3.6053e+1
3605.4	36.054	3.6054e+1
3605.5	36.055	3.6055e+1
3605.6	36.056	3.6056e+1
3605.7	36.057	3.6057e+1
3605.8	36.058	3.6058e+1
3605.9	36.059	3.6059e+1
3606	36.06	3.606e+1
3606.1	36.061	3.6061e+1
3606.2	36.062	3.6062e+1

3606.3	36.063	3.6063e+1
3606.4	36.064	3.6064e+1
3606.5	36.065	3.6065e+1
3606.6	36.066	3.6066e+1
3606.7	36.067	3.6067e+1
3606.8	36.068	3.6068e+1
3606.9	36.069	3.6069e+1
3607	36.07	3.607e+1
3607.1	36.071	3.6071e+1
3607.2	36.072	3.6072e+1
3607.3	36.073	3.6073e+1
3607.4	36.074	3.6074e+1
3607.5	36.075	3.6075e+1
3607.6	36.076	3.6076e+1
3607.7	36.077	3.6077e+1
3607.8	36.078	3.6078e+1
3607.9	36.079	3.6079e+1
3608	36.08	3.608e+1
3608.1	36.081	3.6081e+1
3608.2	36.082	3.6082e+1
3608.3	36.083	3.6083e+1
3608.4	36.084	3.6084e+1
3608.5	36.085	3.6085e+1
3608.6	36.086	3.6086e+1
3608.7	36.087	3.6087e+1
3608.8	36.088	3.6088e+1
3608.9	36.089	3.6089e+1
3609	36.09	3.609e+1
3609.1	36.091	3.6091e+1
3609.2	36.092	3.6092e+1
3609.3	36.093	3.6093e+1
3609.4	36.094	3.6094e+1
3609.5	36.095	3.6095e+1
3609.6	36.096	3.6096e+1
3609.7	36.097	3.6097e+1
3609.8	36.098	3.6098e+1
3609.9	36.099	3.6099e+1
3610	36.1	3.61e+1

3610.1	36.101	3.6101e+1
3610.2	36.102	3.6102e+1
3610.3	36.103	3.6103e+1
3610.4	36.104	3.6104e+1
3610.5	36.105	3.6105e+1
3610.6	36.106	3.6106e+1
3610.7	36.107	3.6107e+1
3610.8	36.108	3.6108e+1
3610.9	36.109	3.6109e+1
3611	36.11	3.611e+1
3611.1	36.111	3.6111e+1
3611.2	36.112	3.6112e+1
3611.3	36.113	3.6113e+1
3611.4	36.114	3.6114e+1
3611.5	36.115	3.6115e+1
3611.6	36.116	3.6116e+1
3611.7	36.117	3.6117e+1
3611.8	36.118	3.6118e+1
3611.9	36.119	3.6119e+1
3612	36.12	3.612e+1
3612.1	36.121	3.6121e+1
3612.2	36.122	3.6122e+1
3612.3	36.123	3.6123e+1
3612.4	36.124	3.6124e+1
3612.5	36.125	3.6125e+1
3612.6	36.126	3.6126e+1
3612.7	36.127	3.6127e+1
3612.8	36.128	3.6128e+1
3612.9	36.129	3.6129e+1
3613	36.13	3.613e+1
3613.1	36.131	3.6131e+1
3613.2	36.132	3.6132e+1
3613.3	36.133	3.6133e+1
3613.4	36.134	3.6134e+1
3613.5	36.135	3.6135e+1
3613.6	36.136	3.6136e+1
3613.7	36.137	3.6137e+1
3613.8	36.138	3.6138e+1

3613.9	36.139	3.6139e+1
3614	36.14	3.614e+1
3614.1	36.141	3.6141e+1
3614.2	36.142	3.6142e+1
3614.3	36.143	3.6143e+1
3614.4	36.144	3.6144e+1
3614.5	36.145	3.6145e+1
3614.6	36.146	3.6146e+1
3614.7	36.147	3.6147e+1
3614.8	36.148	3.6148e+1
3614.9	36.149	3.6149e+1
3615	36.15	3.615e+1
3615.1	36.151	3.6151e+1
3615.2	36.152	3.6152e+1
3615.3	36.153	3.6153e+1
3615.4	36.154	3.6154e+1
3615.5	36.155	3.6155e+1
3615.6	36.156	3.6156e+1
3615.7	36.157	3.6157e+1
3615.8	36.158	3.6158e+1
3615.9	36.159	3.6159e+1
3616	36.16	3.616e+1
3616.1	36.161	3.6161e+1
3616.2	36.162	3.6162e+1
3616.3	36.163	3.6163e+1
3616.4	36.164	3.6164e+1
3616.5	36.165	3.6165e+1
3616.6	36.166	3.6166e+1
3616.7	36.167	3.6167e+1
3616.8	36.168	3.6168e+1
3616.9	36.169	3.6169e+1
3617	36.17	3.617e+1
3617.1	36.171	3.6171e+1
3617.2	36.172	3.6172e+1
3617.3	36.173	3.6173e+1
3617.4	36.174	3.6174e+1
3617.5	36.175	3.6175e+1
3617.6	36.176	3.6176e+1

3617.7	36.177	3.6177e+1
3617.8	36.178	3.6178e+1
3617.9	36.179	3.6179e+1
3618	36.18	3.618e+1
3618.1	36.181	3.6181e+1
3618.2	36.182	3.6182e+1
3618.3	36.183	3.6183e+1
3618.4	36.184	3.6184e+1
3618.5	36.185	3.6185e+1
3618.6	36.186	3.6186e+1
3618.7	36.187	3.6187e+1
3618.8	36.188	3.6188e+1
3618.9	36.189	3.6189e+1
3619	36.19	3.619e+1
3619.1	36.191	3.6191e+1
3619.2	36.192	3.6192e+1
3619.3	36.193	3.6193e+1
3619.4	36.194	3.6194e+1
3619.5	36.195	3.6195e+1
3619.6	36.196	3.6196e+1
3619.7	36.197	3.6197e+1
3619.8	36.198	3.6198e+1
3619.9	36.199	3.6199e+1
3620	36.2	3.62e+1
3620.1	36.201	3.6201e+1
3620.2	36.202	3.6202e+1
3620.3	36.203	3.6203e+1
3620.4	36.204	3.6204e+1
3620.5	36.205	3.6205e+1
3620.6	36.206	3.6206e+1
3620.7	36.207	3.6207e+1
3620.8	36.208	3.6208e+1
3620.9	36.209	3.6209e+1
3621	36.21	3.621e+1
3621.1	36.211	3.6211e+1
3621.2	36.212	3.6212e+1
3621.3	36.213	3.6213e+1
3621.4	36.214	3.6214e+1

3621.5	36.215	3.6215e+1
3621.6	36.216	3.6216e+1
3621.7	36.217	3.6217e+1
3621.8	36.218	3.6218e+1
3621.9	36.219	3.6219e+1
3622	36.22	3.622e+1
3622.1	36.221	3.6221e+1
3622.2	36.222	3.6222e+1
3622.3	36.223	3.6223e+1
3622.4	36.224	3.6224e+1
3622.5	36.225	3.6225e+1
3622.6	36.226	3.6226e+1
3622.7	36.227	3.6227e+1
3622.8	36.228	3.6228e+1
3622.9	36.229	3.6229e+1
3623	36.23	3.623e+1
3623.1	36.231	3.6231e+1
3623.2	36.232	3.6232e+1
3623.3	36.233	3.6233e+1
3623.4	36.234	3.6234e+1
3623.5	36.235	3.6235e+1
3623.6	36.236	3.6236e+1
3623.7	36.237	3.6237e+1
3623.8	36.238	3.6238e+1
3623.9	36.239	3.6239e+1
3624	36.24	3.624e+1
3624.1	36.241	3.6241e+1
3624.2	36.242	3.6242e+1
3624.3	36.243	3.6243e+1
3624.4	36.244	3.6244e+1
3624.5	36.245	3.6245e+1
3624.6	36.246	3.6246e+1
3624.7	36.247	3.6247e+1
3624.8	36.248	3.6248e+1
3624.9	36.249	3.6249e+1
3625	36.25	3.625e+1
3625.1	36.251	3.6251e+1
3625.2	36.252	3.6252e+1

3625.3	36.253	3.6253e+1
3625.4	36.254	3.6254e+1
3625.5	36.255	3.6255e+1
3625.6	36.256	3.6256e+1
3625.7	36.257	3.6257e+1
3625.8	36.258	3.6258e+1
3625.9	36.259	3.6259e+1
3626	36.26	3.626e+1
3626.1	36.261	3.6261e+1
3626.2	36.262	3.6262e+1
3626.3	36.263	3.6263e+1
3626.4	36.264	3.6264e+1
3626.5	36.265	3.6265e+1
3626.6	36.266	3.6266e+1
3626.7	36.267	3.6267e+1
3626.8	36.268	3.6268e+1
3626.9	36.269	3.6269e+1
3627	36.27	3.627e+1
3627.1	36.271	3.6271e+1
3627.2	36.272	3.6272e+1
3627.3	36.273	3.6273e+1
3627.4	36.274	3.6274e+1
3627.5	36.275	3.6275e+1
3627.6	36.276	3.6276e+1
3627.7	36.277	3.6277e+1
3627.8	36.278	3.6278e+1
3627.9	36.279	3.6279e+1
3628	36.28	3.628e+1
3628.1	36.281	3.6281e+1
3628.2	36.282	3.6282e+1
3628.3	36.283	3.6283e+1
3628.4	36.284	3.6284e+1
3628.5	36.285	3.6285e+1
3628.6	36.286	3.6286e+1
3628.7	36.287	3.6287e+1
3628.8	36.288	3.6288e+1
3628.9	36.289	3.6289e+1
3629	36.29	3.629e+1

3629.1	36.291	3.6291e+1
3629.2	36.292	3.6292e+1
3629.3	36.293	3.6293e+1
3629.4	36.294	3.6294e+1
3629.5	36.295	3.6295e+1
3629.6	36.296	3.6296e+1
3629.7	36.297	3.6297e+1
3629.8	36.298	3.6298e+1
3629.9	36.299	3.6299e+1
3630	36.3	3.63e+1
3630.1	36.301	3.6301e+1
3630.2	36.302	3.6302e+1
3630.3	36.303	3.6303e+1
3630.4	36.304	3.6304e+1
3630.5	36.305	3.6305e+1
3630.6	36.306	3.6306e+1
3630.7	36.307	3.6307e+1
3630.8	36.308	3.6308e+1
3630.9	36.309	3.6309e+1
3631	36.31	3.631e+1
3631.1	36.311	3.6311e+1
3631.2	36.312	3.6312e+1
3631.3	36.313	3.6313e+1
3631.4	36.314	3.6314e+1
3631.5	36.315	3.6315e+1
3631.6	36.316	3.6316e+1
3631.7	36.317	3.6317e+1
3631.8	36.318	3.6318e+1
3631.9	36.319	3.6319e+1
3632	36.32	3.632e+1
3632.1	36.321	3.6321e+1
3632.2	36.322	3.6322e+1
3632.3	36.323	3.6323e+1
3632.4	36.324	3.6324e+1
3632.5	36.325	3.6325e+1
3632.6	36.326	3.6326e+1
3632.7	36.327	3.6327e+1
3632.8	36.328	3.6328e+1

3632.9	36.329	3.6329e+1
3633	36.33	3.633e+1
3633.1	36.331	3.6331e+1
3633.2	36.332	3.6332e+1
3633.3	36.333	3.6333e+1
3633.4	36.334	3.6334e+1
3633.5	36.335	3.6335e+1
3633.6	36.336	3.6336e+1
3633.7	36.337	3.6337e+1
3633.8	36.338	3.6338e+1
3633.9	36.339	3.6339e+1
3634	36.34	3.634e+1
3634.1	36.341	3.6341e+1
3634.2	36.342	3.6342e+1
3634.3	36.343	3.6343e+1
3634.4	36.344	3.6344e+1
3634.5	36.345	3.6345e+1
3634.6	36.346	3.6346e+1
3634.7	36.347	3.6347e+1
3634.8	36.348	3.6348e+1
3634.9	36.349	3.6349e+1
3635	36.35	3.635e+1
3635.1	36.351	3.6351e+1
3635.2	36.352	3.6352e+1
3635.3	36.353	3.6353e+1
3635.4	36.354	3.6354e+1
3635.5	36.355	3.6355e+1
3635.6	36.356	3.6356e+1
3635.7	36.357	3.6357e+1
3635.8	36.358	3.6358e+1
3635.9	36.359	3.6359e+1
3636	36.36	3.636e+1
3636.1	36.361	3.6361e+1
3636.2	36.362	3.6362e+1
3636.3	36.363	3.6363e+1
3636.4	36.364	3.6364e+1
3636.5	36.365	3.6365e+1
3636.6	36.366	3.6366e+1

3636.7	36.367	3.6367e+1
3636.8	36.368	3.6368e+1
3636.9	36.369	3.6369e+1
3637	36.37	3.637e+1
3637.1	36.371	3.6371e+1
3637.2	36.372	3.6372e+1
3637.3	36.373	3.6373e+1
3637.4	36.374	3.6374e+1
3637.5	36.375	3.6375e+1
3637.6	36.376	3.6376e+1
3637.7	36.377	3.6377e+1
3637.8	36.378	3.6378e+1
3637.9	36.379	3.6379e+1
3638	36.38	3.638e+1
3638.1	36.381	3.6381e+1
3638.2	36.382	3.6382e+1
3638.3	36.383	3.6383e+1
3638.4	36.384	3.6384e+1
3638.5	36.385	3.6385e+1
3638.6	36.386	3.6386e+1
3638.7	36.387	3.6387e+1
3638.8	36.388	3.6388e+1
3638.9	36.389	3.6389e+1
3639	36.39	3.639e+1
3639.1	36.391	3.6391e+1
3639.2	36.392	3.6392e+1
3639.3	36.393	3.6393e+1
3639.4	36.394	3.6394e+1
3639.5	36.395	3.6395e+1
3639.6	36.396	3.6396e+1
3639.7	36.397	3.6397e+1
3639.8	36.398	3.6398e+1
3639.9	36.399	3.6399e+1
3640	36.4	3.64e+1
3640.1	36.401	3.6401e+1
3640.2	36.402	3.6402e+1
3640.3	36.403	3.6403e+1
3640.4	36.404	3.6404e+1

3640.5	36.405	3.6405e+1
3640.6	36.406	3.6406e+1
3640.7	36.407	3.6407e+1
3640.8	36.408	3.6408e+1
3640.9	36.409	3.6409e+1
3641	36.41	3.641e+1
3641.1	36.411	3.6411e+1
3641.2	36.412	3.6412e+1
3641.3	36.413	3.6413e+1
3641.4	36.414	3.6414e+1
3641.5	36.415	3.6415e+1
3641.6	36.416	3.6416e+1
3641.7	36.417	3.6417e+1
3641.8	36.418	3.6418e+1
3641.9	36.419	3.6419e+1
3642	36.42	3.642e+1
3642.1	36.421	3.6421e+1
3642.2	36.422	3.6422e+1
3642.3	36.423	3.6423e+1
3642.4	36.424	3.6424e+1
3642.5	36.425	3.6425e+1
3642.6	36.426	3.6426e+1
3642.7	36.427	3.6427e+1
3642.8	36.428	3.6428e+1
3642.9	36.429	3.6429e+1
3643	36.43	3.643e+1
3643.1	36.431	3.6431e+1
3643.2	36.432	3.6432e+1
3643.3	36.433	3.6433e+1
3643.4	36.434	3.6434e+1
3643.5	36.435	3.6435e+1
3643.6	36.436	3.6436e+1
3643.7	36.437	3.6437e+1
3643.8	36.438	3.6438e+1
3643.9	36.439	3.6439e+1
3644	36.44	3.644e+1
3644.1	36.441	3.6441e+1
3644.2	36.442	3.6442e+1

3644.3	36.443	3.6443e+1
3644.4	36.444	3.6444e+1
3644.5	36.445	3.6445e+1
3644.6	36.446	3.6446e+1
3644.7	36.447	3.6447e+1
3644.8	36.448	3.6448e+1
3644.9	36.449	3.6449e+1
3645	36.45	3.645e+1
3645.1	36.451	3.6451e+1
3645.2	36.452	3.6452e+1
3645.3	36.453	3.6453e+1
3645.4	36.454	3.6454e+1
3645.5	36.455	3.6455e+1
3645.6	36.456	3.6456e+1
3645.7	36.457	3.6457e+1
3645.8	36.458	3.6458e+1
3645.9	36.459	3.6459e+1
3646	36.46	3.646e+1
3646.1	36.461	3.6461e+1
3646.2	36.462	3.6462e+1
3646.3	36.463	3.6463e+1
3646.4	36.464	3.6464e+1
3646.5	36.465	3.6465e+1
3646.6	36.466	3.6466e+1
3646.7	36.467	3.6467e+1
3646.8	36.468	3.6468e+1
3646.9	36.469	3.6469e+1
3647	36.47	3.647e+1
3647.1	36.471	3.6471e+1
3647.2	36.472	3.6472e+1
3647.3	36.473	3.6473e+1
3647.4	36.474	3.6474e+1
3647.5	36.475	3.6475e+1
3647.6	36.476	3.6476e+1
3647.7	36.477	3.6477e+1
3647.8	36.478	3.6478e+1
3647.9	36.479	3.6479e+1
3648	36.48	3.648e+1

3648.1	36.481	3.6481e+1
3648.2	36.482	3.6482e+1
3648.3	36.483	3.6483e+1
3648.4	36.484	3.6484e+1
3648.5	36.485	3.6485e+1
3648.6	36.486	3.6486e+1
3648.7	36.487	3.6487e+1
3648.8	36.488	3.6488e+1
3648.9	36.489	3.6489e+1
3649	36.49	3.649e+1
3649.1	36.491	3.6491e+1
3649.2	36.492	3.6492e+1
3649.3	36.493	3.6493e+1
3649.4	36.494	3.6494e+1
3649.5	36.495	3.6495e+1
3649.6	36.496	3.6496e+1
3649.7	36.497	3.6497e+1
3649.8	36.498	3.6498e+1
3649.9	36.499	3.6499e+1
3650	36.5	3.65e+1
3650.1	36.501	3.6501e+1
3650.2	36.502	3.6502e+1
3650.3	36.503	3.6503e+1
3650.4	36.504	3.6504e+1
3650.5	36.505	3.6505e+1
3650.6	36.506	3.6506e+1
3650.7	36.507	3.6507e+1
3650.8	36.508	3.6508e+1
3650.9	36.509	3.6509e+1
3651	36.51	3.651e+1
3651.1	36.511	3.6511e+1
3651.2	36.512	3.6512e+1
3651.3	36.513	3.6513e+1
3651.4	36.514	3.6514e+1
3651.5	36.515	3.6515e+1
3651.6	36.516	3.6516e+1
3651.7	36.517	3.6517e+1
3651.8	36.518	3.6518e+1

3651.9	36.519	3.6519e+1
3652	36.52	3.652e+1
3652.1	36.521	3.6521e+1
3652.2	36.522	3.6522e+1
3652.3	36.523	3.6523e+1
3652.4	36.524	3.6524e+1
3652.5	36.525	3.6525e+1
3652.6	36.526	3.6526e+1
3652.7	36.527	3.6527e+1
3652.8	36.528	3.6528e+1
3652.9	36.529	3.6529e+1
3653	36.53	3.653e+1
3653.1	36.531	3.6531e+1
3653.2	36.532	3.6532e+1
3653.3	36.533	3.6533e+1
3653.4	36.534	3.6534e+1
3653.5	36.535	3.6535e+1
3653.6	36.536	3.6536e+1
3653.7	36.537	3.6537e+1
3653.8	36.538	3.6538e+1
3653.9	36.539	3.6539e+1
3654	36.54	3.654e+1
3654.1	36.541	3.6541e+1
3654.2	36.542	3.6542e+1
3654.3	36.543	3.6543e+1
3654.4	36.544	3.6544e+1
3654.5	36.545	3.6545e+1
3654.6	36.546	3.6546e+1
3654.7	36.547	3.6547e+1
3654.8	36.548	3.6548e+1
3654.9	36.549	3.6549e+1
3655	36.55	3.655e+1
3655.1	36.551	3.6551e+1
3655.2	36.552	3.6552e+1
3655.3	36.553	3.6553e+1
3655.4	36.554	3.6554e+1
3655.5	36.555	3.6555e+1
3655.6	36.556	3.6556e+1

3655.7	36.557	3.6557e+1
3655.8	36.558	3.6558e+1
3655.9	36.559	3.6559e+1
3656	36.56	3.656e+1
3656.1	36.561	3.6561e+1
3656.2	36.562	3.6562e+1
3656.3	36.563	3.6563e+1
3656.4	36.564	3.6564e+1
3656.5	36.565	3.6565e+1
3656.6	36.566	3.6566e+1
3656.7	36.567	3.6567e+1
3656.8	36.568	3.6568e+1
3656.9	36.569	3.6569e+1
3657	36.57	3.657e+1
3657.1	36.571	3.6571e+1
3657.2	36.572	3.6572e+1
3657.3	36.573	3.6573e+1
3657.4	36.574	3.6574e+1
3657.5	36.575	3.6575e+1
3657.6	36.576	3.6576e+1
3657.7	36.577	3.6577e+1
3657.8	36.578	3.6578e+1
3657.9	36.579	3.6579e+1
3658	36.58	3.658e+1
3658.1	36.581	3.6581e+1
3658.2	36.582	3.6582e+1
3658.3	36.583	3.6583e+1
3658.4	36.584	3.6584e+1
3658.5	36.585	3.6585e+1
3658.6	36.586	3.6586e+1
3658.7	36.587	3.6587e+1
3658.8	36.588	3.6588e+1
3658.9	36.589	3.6589e+1
3659	36.59	3.659e+1
3659.1	36.591	3.6591e+1
3659.2	36.592	3.6592e+1
3659.3	36.593	3.6593e+1
3659.4	36.594	3.6594e+1

3659.5	36.595	3.6595e+1
3659.6	36.596	3.6596e+1
3659.7	36.597	3.6597e+1
3659.8	36.598	3.6598e+1
3659.9	36.599	3.6599e+1
3660	36.6	3.66e+1
3660.1	36.601	3.6601e+1
3660.2	36.602	3.6602e+1
3660.3	36.603	3.6603e+1
3660.4	36.604	3.6604e+1
3660.5	36.605	3.6605e+1
3660.6	36.606	3.6606e+1
3660.7	36.607	3.6607e+1
3660.8	36.608	3.6608e+1
3660.9	36.609	3.6609e+1
3661	36.61	3.661e+1
3661.1	36.611	3.6611e+1
3661.2	36.612	3.6612e+1
3661.3	36.613	3.6613e+1
3661.4	36.614	3.6614e+1
3661.5	36.615	3.6615e+1
3661.6	36.616	3.6616e+1
3661.7	36.617	3.6617e+1
3661.8	36.618	3.6618e+1
3661.9	36.619	3.6619e+1
3662	36.62	3.662e+1
3662.1	36.621	3.6621e+1
3662.2	36.622	3.6622e+1
3662.3	36.623	3.6623e+1
3662.4	36.624	3.6624e+1
3662.5	36.625	3.6625e+1
3662.6	36.626	3.6626e+1
3662.7	36.627	3.6627e+1
3662.8	36.628	3.6628e+1
3662.9	36.629	3.6629e+1
3663	36.63	3.663e+1
3663.1	36.631	3.6631e+1
3663.2	36.632	3.6632e+1

3663.3	36.633	3.6633e+1
3663.4	36.634	3.6634e+1
3663.5	36.635	3.6635e+1
3663.6	36.636	3.6636e+1
3663.7	36.637	3.6637e+1
3663.8	36.638	3.6638e+1
3663.9	36.639	3.6639e+1
3664	36.64	3.664e+1
3664.1	36.641	3.6641e+1
3664.2	36.642	3.6642e+1
3664.3	36.643	3.6643e+1
3664.4	36.644	3.6644e+1
3664.5	36.645	3.6645e+1
3664.6	36.646	3.6646e+1
3664.7	36.647	3.6647e+1
3664.8	36.648	3.6648e+1
3664.9	36.649	3.6649e+1
3665	36.65	3.665e+1
3665.1	36.651	3.6651e+1
3665.2	36.652	3.6652e+1
3665.3	36.653	3.6653e+1
3665.4	36.654	3.6654e+1
3665.5	36.655	3.6655e+1
3665.6	36.656	3.6656e+1
3665.7	36.657	3.6657e+1
3665.8	36.658	3.6658e+1
3665.9	36.659	3.6659e+1
3666	36.66	3.666e+1
3666.1	36.661	3.6661e+1
3666.2	36.662	3.6662e+1
3666.3	36.663	3.6663e+1
3666.4	36.664	3.6664e+1
3666.5	36.665	3.6665e+1
3666.6	36.666	3.6666e+1
3666.7	36.667	3.6667e+1
3666.8	36.668	3.6668e+1
3666.9	36.669	3.6669e+1
3667	36.67	3.667e+1

3667.1	36.671	3.6671e+1
3667.2	36.672	3.6672e+1
3667.3	36.673	3.6673e+1
3667.4	36.674	3.6674e+1
3667.5	36.675	3.6675e+1
3667.6	36.676	3.6676e+1
3667.7	36.677	3.6677e+1
3667.8	36.678	3.6678e+1
3667.9	36.679	3.6679e+1
3668	36.68	3.668e+1
3668.1	36.681	3.6681e+1
3668.2	36.682	3.6682e+1
3668.3	36.683	3.6683e+1
3668.4	36.684	3.6684e+1
3668.5	36.685	3.6685e+1
3668.6	36.686	3.6686e+1
3668.7	36.687	3.6687e+1
3668.8	36.688	3.6688e+1
3668.9	36.689	3.6689e+1
3669	36.69	3.669e+1
3669.1	36.691	3.6691e+1
3669.2	36.692	3.6692e+1
3669.3	36.693	3.6693e+1
3669.4	36.694	3.6694e+1
3669.5	36.695	3.6695e+1
3669.6	36.696	3.6696e+1
3669.7	36.697	3.6697e+1
3669.8	36.698	3.6698e+1
3669.9	36.699	3.6699e+1
3670	36.7	3.67e+1
3670.1	36.701	3.6701e+1
3670.2	36.702	3.6702e+1
3670.3	36.703	3.6703e+1
3670.4	36.704	3.6704e+1
3670.5	36.705	3.6705e+1
3670.6	36.706	3.6706e+1
3670.7	36.707	3.6707e+1
3670.8	36.708	3.6708e+1

3670.9	36.709	3.6709e+1
3671	36.71	3.671e+1
3671.1	36.711	3.6711e+1
3671.2	36.712	3.6712e+1
3671.3	36.713	3.6713e+1
3671.4	36.714	3.6714e+1
3671.5	36.715	3.6715e+1
3671.6	36.716	3.6716e+1
3671.7	36.717	3.6717e+1
3671.8	36.718	3.6718e+1
3671.9	36.719	3.6719e+1
3672	36.72	3.672e+1
3672.1	36.721	3.6721e+1
3672.2	36.722	3.6722e+1
3672.3	36.723	3.6723e+1
3672.4	36.724	3.6724e+1
3672.5	36.725	3.6725e+1
3672.6	36.726	3.6726e+1
3672.7	36.727	3.6727e+1
3672.8	36.728	3.6728e+1
3672.9	36.729	3.6729e+1
3673	36.73	3.673e+1
3673.1	36.731	3.6731e+1
3673.2	36.732	3.6732e+1
3673.3	36.733	3.6733e+1
3673.4	36.734	3.6734e+1
3673.5	36.735	3.6735e+1
3673.6	36.736	3.6736e+1
3673.7	36.737	3.6737e+1
3673.8	36.738	3.6738e+1
3673.9	36.739	3.6739e+1
3674	36.74	3.674e+1
3674.1	36.741	3.6741e+1
3674.2	36.742	3.6742e+1
3674.3	36.743	3.6743e+1
3674.4	36.744	3.6744e+1
3674.5	36.745	3.6745e+1
3674.6	36.746	3.6746e+1

3674.7	36.747	3.6747e+1
3674.8	36.748	3.6748e+1
3674.9	36.749	3.6749e+1
3675	36.75	3.675e+1
3675.1	36.751	3.6751e+1
3675.2	36.752	3.6752e+1
3675.3	36.753	3.6753e+1
3675.4	36.754	3.6754e+1
3675.5	36.755	3.6755e+1
3675.6	36.756	3.6756e+1
3675.7	36.757	3.6757e+1
3675.8	36.758	3.6758e+1
3675.9	36.759	3.6759e+1
3676	36.76	3.676e+1
3676.1	36.761	3.6761e+1
3676.2	36.762	3.6762e+1
3676.3	36.763	3.6763e+1
3676.4	36.764	3.6764e+1
3676.5	36.765	3.6765e+1
3676.6	36.766	3.6766e+1
3676.7	36.767	3.6767e+1
3676.8	36.768	3.6768e+1
3676.9	36.769	3.6769e+1
3677	36.77	3.677e+1
3677.1	36.771	3.6771e+1
3677.2	36.772	3.6772e+1
3677.3	36.773	3.6773e+1
3677.4	36.774	3.6774e+1
3677.5	36.775	3.6775e+1
3677.6	36.776	3.6776e+1
3677.7	36.777	3.6777e+1
3677.8	36.778	3.6778e+1
3677.9	36.779	3.6779e+1
3678	36.78	3.678e+1
3678.1	36.781	3.6781e+1
3678.2	36.782	3.6782e+1
3678.3	36.783	3.6783e+1
3678.4	36.784	3.6784e+1

3678.5	36.785	3.6785e+1
3678.6	36.786	3.6786e+1
3678.7	36.787	3.6787e+1
3678.8	36.788	3.6788e+1
3678.9	36.789	3.6789e+1
3679	36.79	3.679e+1
3679.1	36.791	3.6791e+1
3679.2	36.792	3.6792e+1
3679.3	36.793	3.6793e+1
3679.4	36.794	3.6794e+1
3679.5	36.795	3.6795e+1
3679.6	36.796	3.6796e+1
3679.7	36.797	3.6797e+1
3679.8	36.798	3.6798e+1
3679.9	36.799	3.6799e+1
3680	36.8	3.68e+1
3680.1	36.801	3.6801e+1
3680.2	36.802	3.6802e+1
3680.3	36.803	3.6803e+1
3680.4	36.804	3.6804e+1
3680.5	36.805	3.6805e+1
3680.6	36.806	3.6806e+1
3680.7	36.807	3.6807e+1
3680.8	36.808	3.6808e+1
3680.9	36.809	3.6809e+1
3681	36.81	3.681e+1
3681.1	36.811	3.6811e+1
3681.2	36.812	3.6812e+1
3681.3	36.813	3.6813e+1
3681.4	36.814	3.6814e+1
3681.5	36.815	3.6815e+1
3681.6	36.816	3.6816e+1
3681.7	36.817	3.6817e+1
3681.8	36.818	3.6818e+1
3681.9	36.819	3.6819e+1
3682	36.82	3.682e+1
3682.1	36.821	3.6821e+1
3682.2	36.822	3.6822e+1

3682.3	36.823	3.6823e+1
3682.4	36.824	3.6824e+1
3682.5	36.825	3.6825e+1
3682.6	36.826	3.6826e+1
3682.7	36.827	3.6827e+1
3682.8	36.828	3.6828e+1
3682.9	36.829	3.6829e+1
3683	36.83	3.683e+1
3683.1	36.831	3.6831e+1
3683.2	36.832	3.6832e+1
3683.3	36.833	3.6833e+1
3683.4	36.834	3.6834e+1
3683.5	36.835	3.6835e+1
3683.6	36.836	3.6836e+1
3683.7	36.837	3.6837e+1
3683.8	36.838	3.6838e+1
3683.9	36.839	3.6839e+1
3684	36.84	3.684e+1
3684.1	36.841	3.6841e+1
3684.2	36.842	3.6842e+1
3684.3	36.843	3.6843e+1
3684.4	36.844	3.6844e+1
3684.5	36.845	3.6845e+1
3684.6	36.846	3.6846e+1
3684.7	36.847	3.6847e+1
3684.8	36.848	3.6848e+1
3684.9	36.849	3.6849e+1
3685	36.85	3.685e+1
3685.1	36.851	3.6851e+1
3685.2	36.852	3.6852e+1
3685.3	36.853	3.6853e+1
3685.4	36.854	3.6854e+1
3685.5	36.855	3.6855e+1
3685.6	36.856	3.6856e+1
3685.7	36.857	3.6857e+1
3685.8	36.858	3.6858e+1
3685.9	36.859	3.6859e+1
3686	36.86	3.686e+1

3686.1	36.861	3.6861e+1
3686.2	36.862	3.6862e+1
3686.3	36.863	3.6863e+1
3686.4	36.864	3.6864e+1
3686.5	36.865	3.6865e+1
3686.6	36.866	3.6866e+1
3686.7	36.867	3.6867e+1
3686.8	36.868	3.6868e+1
3686.9	36.869	3.6869e+1
3687	36.87	3.687e+1
3687.1	36.871	3.6871e+1
3687.2	36.872	3.6872e+1
3687.3	36.873	3.6873e+1
3687.4	36.874	3.6874e+1
3687.5	36.875	3.6875e+1
3687.6	36.876	3.6876e+1
3687.7	36.877	3.6877e+1
3687.8	36.878	3.6878e+1
3687.9	36.879	3.6879e+1
3688	36.88	3.688e+1
3688.1	36.881	3.6881e+1
3688.2	36.882	3.6882e+1
3688.3	36.883	3.6883e+1
3688.4	36.884	3.6884e+1
3688.5	36.885	3.6885e+1
3688.6	36.886	3.6886e+1
3688.7	36.887	3.6887e+1
3688.8	36.888	3.6888e+1
3688.9	36.889	3.6889e+1
3689	36.89	3.689e+1
3689.1	36.891	3.6891e+1
3689.2	36.892	3.6892e+1
3689.3	36.893	3.6893e+1
3689.4	36.894	3.6894e+1
3689.5	36.895	3.6895e+1
3689.6	36.896	3.6896e+1
3689.7	36.897	3.6897e+1
3689.8	36.898	3.6898e+1

3689.9	36.899	3.6899e+1
3690	36.9	3.69e+1
3690.1	36.901	3.6901e+1
3690.2	36.902	3.6902e+1
3690.3	36.903	3.6903e+1
3690.4	36.904	3.6904e+1
3690.5	36.905	3.6905e+1
3690.6	36.906	3.6906e+1
3690.7	36.907	3.6907e+1
3690.8	36.908	3.6908e+1
3690.9	36.909	3.6909e+1
3691	36.91	3.691e+1
3691.1	36.911	3.6911e+1
3691.2	36.912	3.6912e+1
3691.3	36.913	3.6913e+1
3691.4	36.914	3.6914e+1
3691.5	36.915	3.6915e+1
3691.6	36.916	3.6916e+1
3691.7	36.917	3.6917e+1
3691.8	36.918	3.6918e+1
3691.9	36.919	3.6919e+1
3692	36.92	3.692e+1
3692.1	36.921	3.6921e+1
3692.2	36.922	3.6922e+1
3692.3	36.923	3.6923e+1
3692.4	36.924	3.6924e+1
3692.5	36.925	3.6925e+1
3692.6	36.926	3.6926e+1
3692.7	36.927	3.6927e+1
3692.8	36.928	3.6928e+1
3692.9	36.929	3.6929e+1
3693	36.93	3.693e+1
3693.1	36.931	3.6931e+1
3693.2	36.932	3.6932e+1
3693.3	36.933	3.6933e+1
3693.4	36.934	3.6934e+1
3693.5	36.935	3.6935e+1
3693.6	36.936	3.6936e+1

3693.7	36.937	3.6937e+1
3693.8	36.938	3.6938e+1
3693.9	36.939	3.6939e+1
3694	36.94	3.694e+1
3694.1	36.941	3.6941e+1
3694.2	36.942	3.6942e+1
3694.3	36.943	3.6943e+1
3694.4	36.944	3.6944e+1
3694.5	36.945	3.6945e+1
3694.6	36.946	3.6946e+1
3694.7	36.947	3.6947e+1
3694.8	36.948	3.6948e+1
3694.9	36.949	3.6949e+1
3695	36.95	3.695e+1
3695.1	36.951	3.6951e+1
3695.2	36.952	3.6952e+1
3695.3	36.953	3.6953e+1
3695.4	36.954	3.6954e+1
3695.5	36.955	3.6955e+1
3695.6	36.956	3.6956e+1
3695.7	36.957	3.6957e+1
3695.8	36.958	3.6958e+1
3695.9	36.959	3.6959e+1
3696	36.96	3.696e+1
3696.1	36.961	3.6961e+1
3696.2	36.962	3.6962e+1
3696.3	36.963	3.6963e+1
3696.4	36.964	3.6964e+1
3696.5	36.965	3.6965e+1
3696.6	36.966	3.6966e+1
3696.7	36.967	3.6967e+1
3696.8	36.968	3.6968e+1
3696.9	36.969	3.6969e+1
3697	36.97	3.697e+1
3697.1	36.971	3.6971e+1
3697.2	36.972	3.6972e+1
3697.3	36.973	3.6973e+1
3697.4	36.974	3.6974e+1

3697.5	36.975	3.6975e+1
3697.6	36.976	3.6976e+1
3697.7	36.977	3.6977e+1
3697.8	36.978	3.6978e+1
3697.9	36.979	3.6979e+1
3698	36.98	3.698e+1
3698.1	36.981	3.6981e+1
3698.2	36.982	3.6982e+1
3698.3	36.983	3.6983e+1
3698.4	36.984	3.6984e+1
3698.5	36.985	3.6985e+1
3698.6	36.986	3.6986e+1
3698.7	36.987	3.6987e+1
3698.8	36.988	3.6988e+1
3698.9	36.989	3.6989e+1
3699	36.99	3.699e+1
3699.1	36.991	3.6991e+1
3699.2	36.992	3.6992e+1
3699.3	36.993	3.6993e+1
3699.4	36.994	3.6994e+1
3699.5	36.995	3.6995e+1
3699.6	36.996	3.6996e+1
3699.7	36.997	3.6997e+1
3699.8	36.998	3.6998e+1
3699.9	36.999	3.6999e+1
3700	37	3.7e+1
3700.1	37.001	3.7001e+1
3700.2	37.002	3.7002e+1
3700.3	37.003	3.7003e+1
3700.4	37.004	3.7004e+1
3700.5	37.005	3.7005e+1
3700.6	37.006	3.7006e+1
3700.7	37.007	3.7007e+1
3700.8	37.008	3.7008e+1
3700.9	37.009	3.7009e+1
3701	37.01	3.701e+1
3701.1	37.011	3.7011e+1
3701.2	37.012	3.7012e+1

3701.3	37.013	3.7013e+1
3701.4	37.014	3.7014e+1
3701.5	37.015	3.7015e+1
3701.6	37.016	3.7016e+1
3701.7	37.017	3.7017e+1
3701.8	37.018	3.7018e+1
3701.9	37.019	3.7019e+1
3702	37.02	3.702e+1
3702.1	37.021	3.7021e+1
3702.2	37.022	3.7022e+1
3702.3	37.023	3.7023e+1
3702.4	37.024	3.7024e+1
3702.5	37.025	3.7025e+1
3702.6	37.026	3.7026e+1
3702.7	37.027	3.7027e+1
3702.8	37.028	3.7028e+1
3702.9	37.029	3.7029e+1
3703	37.03	3.703e+1
3703.1	37.031	3.7031e+1
3703.2	37.032	3.7032e+1
3703.3	37.033	3.7033e+1
3703.4	37.034	3.7034e+1
3703.5	37.035	3.7035e+1
3703.6	37.036	3.7036e+1
3703.7	37.037	3.7037e+1
3703.8	37.038	3.7038e+1
3703.9	37.039	3.7039e+1
3704	37.04	3.704e+1
3704.1	37.041	3.7041e+1
3704.2	37.042	3.7042e+1
3704.3	37.043	3.7043e+1
3704.4	37.044	3.7044e+1
3704.5	37.045	3.7045e+1
3704.6	37.046	3.7046e+1
3704.7	37.047	3.7047e+1
3704.8	37.048	3.7048e+1
3704.9	37.049	3.7049e+1
3705	37.05	3.705e+1

3705.1	37.051	3.7051e+1
3705.2	37.052	3.7052e+1
3705.3	37.053	3.7053e+1
3705.4	37.054	3.7054e+1
3705.5	37.055	3.7055e+1
3705.6	37.056	3.7056e+1
3705.7	37.057	3.7057e+1
3705.8	37.058	3.7058e+1
3705.9	37.059	3.7059e+1
3706	37.06	3.706e+1
3706.1	37.061	3.7061e+1
3706.2	37.062	3.7062e+1
3706.3	37.063	3.7063e+1
3706.4	37.064	3.7064e+1
3706.5	37.065	3.7065e+1
3706.6	37.066	3.7066e+1
3706.7	37.067	3.7067e+1
3706.8	37.068	3.7068e+1
3706.9	37.069	3.7069e+1
3707	37.07	3.707e+1
3707.1	37.071	3.7071e+1
3707.2	37.072	3.7072e+1
3707.3	37.073	3.7073e+1
3707.4	37.074	3.7074e+1
3707.5	37.075	3.7075e+1
3707.6	37.076	3.7076e+1
3707.7	37.077	3.7077e+1
3707.8	37.078	3.7078e+1
3707.9	37.079	3.7079e+1
3708	37.08	3.708e+1
3708.1	37.081	3.7081e+1
3708.2	37.082	3.7082e+1
3708.3	37.083	3.7083e+1
3708.4	37.084	3.7084e+1
3708.5	37.085	3.7085e+1
3708.6	37.086	3.7086e+1
3708.7	37.087	3.7087e+1
3708.8	37.088	3.7088e+1

3708.9	37.089	3.7089e+1
3709	37.09	3.709e+1
3709.1	37.091	3.7091e+1
3709.2	37.092	3.7092e+1
3709.3	37.093	3.7093e+1
3709.4	37.094	3.7094e+1
3709.5	37.095	3.7095e+1
3709.6	37.096	3.7096e+1
3709.7	37.097	3.7097e+1
3709.8	37.098	3.7098e+1
3709.9	37.099	3.7099e+1
3710	37.1	3.71e+1
3710.1	37.101	3.7101e+1
3710.2	37.102	3.7102e+1
3710.3	37.103	3.7103e+1
3710.4	37.104	3.7104e+1
3710.5	37.105	3.7105e+1
3710.6	37.106	3.7106e+1
3710.7	37.107	3.7107e+1
3710.8	37.108	3.7108e+1
3710.9	37.109	3.7109e+1
3711	37.11	3.711e+1
3711.1	37.111	3.7111e+1
3711.2	37.112	3.7112e+1
3711.3	37.113	3.7113e+1
3711.4	37.114	3.7114e+1
3711.5	37.115	3.7115e+1
3711.6	37.116	3.7116e+1
3711.7	37.117	3.7117e+1
3711.8	37.118	3.7118e+1
3711.9	37.119	3.7119e+1
3712	37.12	3.712e+1
3712.1	37.121	3.7121e+1
3712.2	37.122	3.7122e+1
3712.3	37.123	3.7123e+1
3712.4	37.124	3.7124e+1
3712.5	37.125	3.7125e+1
3712.6	37.126	3.7126e+1

3712.7	37.127	3.7127e+1
3712.8	37.128	3.7128e+1
3712.9	37.129	3.7129e+1
3713	37.13	3.713e+1
3713.1	37.131	3.7131e+1
3713.2	37.132	3.7132e+1
3713.3	37.133	3.7133e+1
3713.4	37.134	3.7134e+1
3713.5	37.135	3.7135e+1
3713.6	37.136	3.7136e+1
3713.7	37.137	3.7137e+1
3713.8	37.138	3.7138e+1
3713.9	37.139	3.7139e+1
3714	37.14	3.714e+1
3714.1	37.141	3.7141e+1
3714.2	37.142	3.7142e+1
3714.3	37.143	3.7143e+1
3714.4	37.144	3.7144e+1
3714.5	37.145	3.7145e+1
3714.6	37.146	3.7146e+1
3714.7	37.147	3.7147e+1
3714.8	37.148	3.7148e+1
3714.9	37.149	3.7149e+1
3715	37.15	3.715e+1
3715.1	37.151	3.7151e+1
3715.2	37.152	3.7152e+1
3715.3	37.153	3.7153e+1
3715.4	37.154	3.7154e+1
3715.5	37.155	3.7155e+1
3715.6	37.156	3.7156e+1
3715.7	37.157	3.7157e+1
3715.8	37.158	3.7158e+1
3715.9	37.159	3.7159e+1
3716	37.16	3.716e+1
3716.1	37.161	3.7161e+1
3716.2	37.162	3.7162e+1
3716.3	37.163	3.7163e+1
3716.4	37.164	3.7164e+1

3716.5	37.165	3.7165e+1
3716.6	37.166	3.7166e+1
3716.7	37.167	3.7167e+1
3716.8	37.168	3.7168e+1
3716.9	37.169	3.7169e+1
3717	37.17	3.717e+1
3717.1	37.171	3.7171e+1
3717.2	37.172	3.7172e+1
3717.3	37.173	3.7173e+1
3717.4	37.174	3.7174e+1
3717.5	37.175	3.7175e+1
3717.6	37.176	3.7176e+1
3717.7	37.177	3.7177e+1
3717.8	37.178	3.7178e+1
3717.9	37.179	3.7179e+1
3718	37.18	3.718e+1
3718.1	37.181	3.7181e+1
3718.2	37.182	3.7182e+1
3718.3	37.183	3.7183e+1
3718.4	37.184	3.7184e+1
3718.5	37.185	3.7185e+1
3718.6	37.186	3.7186e+1
3718.7	37.187	3.7187e+1
3718.8	37.188	3.7188e+1
3718.9	37.189	3.7189e+1
3719	37.19	3.719e+1
3719.1	37.191	3.7191e+1
3719.2	37.192	3.7192e+1
3719.3	37.193	3.7193e+1
3719.4	37.194	3.7194e+1
3719.5	37.195	3.7195e+1
3719.6	37.196	3.7196e+1
3719.7	37.197	3.7197e+1
3719.8	37.198	3.7198e+1
3719.9	37.199	3.7199e+1
3720	37.2	3.72e+1
3720.1	37.201	3.7201e+1
3720.2	37.202	3.7202e+1

3720.3	37.203	3.7203e+1
3720.4	37.204	3.7204e+1
3720.5	37.205	3.7205e+1
3720.6	37.206	3.7206e+1
3720.7	37.207	3.7207e+1
3720.8	37.208	3.7208e+1
3720.9	37.209	3.7209e+1
3721	37.21	3.721e+1
3721.1	37.211	3.7211e+1
3721.2	37.212	3.7212e+1
3721.3	37.213	3.7213e+1
3721.4	37.214	3.7214e+1
3721.5	37.215	3.7215e+1
3721.6	37.216	3.7216e+1
3721.7	37.217	3.7217e+1
3721.8	37.218	3.7218e+1
3721.9	37.219	3.7219e+1
3722	37.22	3.722e+1
3722.1	37.221	3.7221e+1
3722.2	37.222	3.7222e+1
3722.3	37.223	3.7223e+1
3722.4	37.224	3.7224e+1
3722.5	37.225	3.7225e+1
3722.6	37.226	3.7226e+1
3722.7	37.227	3.7227e+1
3722.8	37.228	3.7228e+1
3722.9	37.229	3.7229e+1
3723	37.23	3.723e+1
3723.1	37.231	3.7231e+1
3723.2	37.232	3.7232e+1
3723.3	37.233	3.7233e+1
3723.4	37.234	3.7234e+1
3723.5	37.235	3.7235e+1
3723.6	37.236	3.7236e+1
3723.7	37.237	3.7237e+1
3723.8	37.238	3.7238e+1
3723.9	37.239	3.7239e+1
3724	37.24	3.724e+1

3724.1	37.241	3.7241e+1
3724.2	37.242	3.7242e+1
3724.3	37.243	3.7243e+1
3724.4	37.244	3.7244e+1
3724.5	37.245	3.7245e+1
3724.6	37.246	3.7246e+1
3724.7	37.247	3.7247e+1
3724.8	37.248	3.7248e+1
3724.9	37.249	3.7249e+1
3725	37.25	3.725e+1
3725.1	37.251	3.7251e+1
3725.2	37.252	3.7252e+1
3725.3	37.253	3.7253e+1
3725.4	37.254	3.7254e+1
3725.5	37.255	3.7255e+1
3725.6	37.256	3.7256e+1
3725.7	37.257	3.7257e+1
3725.8	37.258	3.7258e+1
3725.9	37.259	3.7259e+1
3726	37.26	3.726e+1
3726.1	37.261	3.7261e+1
3726.2	37.262	3.7262e+1
3726.3	37.263	3.7263e+1
3726.4	37.264	3.7264e+1
3726.5	37.265	3.7265e+1
3726.6	37.266	3.7266e+1
3726.7	37.267	3.7267e+1
3726.8	37.268	3.7268e+1
3726.9	37.269	3.7269e+1
3727	37.27	3.727e+1
3727.1	37.271	3.7271e+1
3727.2	37.272	3.7272e+1
3727.3	37.273	3.7273e+1
3727.4	37.274	3.7274e+1
3727.5	37.275	3.7275e+1
3727.6	37.276	3.7276e+1
3727.7	37.277	3.7277e+1
3727.8	37.278	3.7278e+1

3727.9	37.279	3.7279e+1
3728	37.28	3.728e+1
3728.1	37.281	3.7281e+1
3728.2	37.282	3.7282e+1
3728.3	37.283	3.7283e+1
3728.4	37.284	3.7284e+1
3728.5	37.285	3.7285e+1
3728.6	37.286	3.7286e+1
3728.7	37.287	3.7287e+1
3728.8	37.288	3.7288e+1
3728.9	37.289	3.7289e+1
3729	37.29	3.729e+1
3729.1	37.291	3.7291e+1
3729.2	37.292	3.7292e+1
3729.3	37.293	3.7293e+1
3729.4	37.294	3.7294e+1
3729.5	37.295	3.7295e+1
3729.6	37.296	3.7296e+1
3729.7	37.297	3.7297e+1
3729.8	37.298	3.7298e+1
3729.9	37.299	3.7299e+1
3730	37.3	3.73e+1
3730.1	37.301	3.7301e+1
3730.2	37.302	3.7302e+1
3730.3	37.303	3.7303e+1
3730.4	37.304	3.7304e+1
3730.5	37.305	3.7305e+1
3730.6	37.306	3.7306e+1
3730.7	37.307	3.7307e+1
3730.8	37.308	3.7308e+1
3730.9	37.309	3.7309e+1
3731	37.31	3.731e+1
3731.1	37.311	3.7311e+1
3731.2	37.312	3.7312e+1
3731.3	37.313	3.7313e+1
3731.4	37.314	3.7314e+1
3731.5	37.315	3.7315e+1
3731.6	37.316	3.7316e+1

3731.7	37.317	3.7317e+1
3731.8	37.318	3.7318e+1
3731.9	37.319	3.7319e+1
3732	37.32	3.732e+1
3732.1	37.321	3.7321e+1
3732.2	37.322	3.7322e+1
3732.3	37.323	3.7323e+1
3732.4	37.324	3.7324e+1
3732.5	37.325	3.7325e+1
3732.6	37.326	3.7326e+1
3732.7	37.327	3.7327e+1
3732.8	37.328	3.7328e+1
3732.9	37.329	3.7329e+1
3733	37.33	3.733e+1
3733.1	37.331	3.7331e+1
3733.2	37.332	3.7332e+1
3733.3	37.333	3.7333e+1
3733.4	37.334	3.7334e+1
3733.5	37.335	3.7335e+1
3733.6	37.336	3.7336e+1
3733.7	37.337	3.7337e+1
3733.8	37.338	3.7338e+1
3733.9	37.339	3.7339e+1
3734	37.34	3.734e+1
3734.1	37.341	3.7341e+1
3734.2	37.342	3.7342e+1
3734.3	37.343	3.7343e+1
3734.4	37.344	3.7344e+1
3734.5	37.345	3.7345e+1
3734.6	37.346	3.7346e+1
3734.7	37.347	3.7347e+1
3734.8	37.348	3.7348e+1
3734.9	37.349	3.7349e+1
3735	37.35	3.735e+1
3735.1	37.351	3.7351e+1
3735.2	37.352	3.7352e+1
3735.3	37.353	3.7353e+1
3735.4	37.354	3.7354e+1

3735.5	37.355	3.7355e+1
3735.6	37.356	3.7356e+1
3735.7	37.357	3.7357e+1
3735.8	37.358	3.7358e+1
3735.9	37.359	3.7359e+1
3736	37.36	3.736e+1
3736.1	37.361	3.7361e+1
3736.2	37.362	3.7362e+1
3736.3	37.363	3.7363e+1
3736.4	37.364	3.7364e+1
3736.5	37.365	3.7365e+1
3736.6	37.366	3.7366e+1
3736.7	37.367	3.7367e+1
3736.8	37.368	3.7368e+1
3736.9	37.369	3.7369e+1
3737	37.37	3.737e+1
3737.1	37.371	3.7371e+1
3737.2	37.372	3.7372e+1
3737.3	37.373	3.7373e+1
3737.4	37.374	3.7374e+1
3737.5	37.375	3.7375e+1
3737.6	37.376	3.7376e+1
3737.7	37.377	3.7377e+1
3737.8	37.378	3.7378e+1
3737.9	37.379	3.7379e+1
3738	37.38	3.738e+1
3738.1	37.381	3.7381e+1
3738.2	37.382	3.7382e+1
3738.3	37.383	3.7383e+1
3738.4	37.384	3.7384e+1
3738.5	37.385	3.7385e+1
3738.6	37.386	3.7386e+1
3738.7	37.387	3.7387e+1
3738.8	37.388	3.7388e+1
3738.9	37.389	3.7389e+1
3739	37.39	3.739e+1
3739.1	37.391	3.7391e+1
3739.2	37.392	3.7392e+1

3739.3	37.393	3.7393e+1
3739.4	37.394	3.7394e+1
3739.5	37.395	3.7395e+1
3739.6	37.396	3.7396e+1
3739.7	37.397	3.7397e+1
3739.8	37.398	3.7398e+1
3739.9	37.399	3.7399e+1
3740	37.4	3.74e+1
3740.1	37.401	3.7401e+1
3740.2	37.402	3.7402e+1
3740.3	37.403	3.7403e+1
3740.4	37.404	3.7404e+1
3740.5	37.405	3.7405e+1
3740.6	37.406	3.7406e+1
3740.7	37.407	3.7407e+1
3740.8	37.408	3.7408e+1
3740.9	37.409	3.7409e+1
3741	37.41	3.741e+1
3741.1	37.411	3.7411e+1
3741.2	37.412	3.7412e+1
3741.3	37.413	3.7413e+1
3741.4	37.414	3.7414e+1
3741.5	37.415	3.7415e+1
3741.6	37.416	3.7416e+1
3741.7	37.417	3.7417e+1
3741.8	37.418	3.7418e+1
3741.9	37.419	3.7419e+1
3742	37.42	3.742e+1
3742.1	37.421	3.7421e+1
3742.2	37.422	3.7422e+1
3742.3	37.423	3.7423e+1
3742.4	37.424	3.7424e+1
3742.5	37.425	3.7425e+1
3742.6	37.426	3.7426e+1
3742.7	37.427	3.7427e+1
3742.8	37.428	3.7428e+1
3742.9	37.429	3.7429e+1
3743	37.43	3.743e+1

3743.1	37.431	3.7431e+1
3743.2	37.432	3.7432e+1
3743.3	37.433	3.7433e+1
3743.4	37.434	3.7434e+1
3743.5	37.435	3.7435e+1
3743.6	37.436	3.7436e+1
3743.7	37.437	3.7437e+1
3743.8	37.438	3.7438e+1
3743.9	37.439	3.7439e+1
3744	37.44	3.744e+1
3744.1	37.441	3.7441e+1
3744.2	37.442	3.7442e+1
3744.3	37.443	3.7443e+1
3744.4	37.444	3.7444e+1
3744.5	37.445	3.7445e+1
3744.6	37.446	3.7446e+1
3744.7	37.447	3.7447e+1
3744.8	37.448	3.7448e+1
3744.9	37.449	3.7449e+1
3745	37.45	3.745e+1
3745.1	37.451	3.7451e+1
3745.2	37.452	3.7452e+1
3745.3	37.453	3.7453e+1
3745.4	37.454	3.7454e+1
3745.5	37.455	3.7455e+1
3745.6	37.456	3.7456e+1
3745.7	37.457	3.7457e+1
3745.8	37.458	3.7458e+1
3745.9	37.459	3.7459e+1
3746	37.46	3.746e+1
3746.1	37.461	3.7461e+1
3746.2	37.462	3.7462e+1
3746.3	37.463	3.7463e+1
3746.4	37.464	3.7464e+1
3746.5	37.465	3.7465e+1
3746.6	37.466	3.7466e+1
3746.7	37.467	3.7467e+1
3746.8	37.468	3.7468e+1

3746.9	37.469	3.7469e+1
3747	37.47	3.747e+1
3747.1	37.471	3.7471e+1
3747.2	37.472	3.7472e+1
3747.3	37.473	3.7473e+1
3747.4	37.474	3.7474e+1
3747.5	37.475	3.7475e+1
3747.6	37.476	3.7476e+1
3747.7	37.477	3.7477e+1
3747.8	37.478	3.7478e+1
3747.9	37.479	3.7479e+1
3748	37.48	3.748e+1
3748.1	37.481	3.7481e+1
3748.2	37.482	3.7482e+1
3748.3	37.483	3.7483e+1
3748.4	37.484	3.7484e+1
3748.5	37.485	3.7485e+1
3748.6	37.486	3.7486e+1
3748.7	37.487	3.7487e+1
3748.8	37.488	3.7488e+1
3748.9	37.489	3.7489e+1
3749	37.49	3.749e+1
3749.1	37.491	3.7491e+1
3749.2	37.492	3.7492e+1
3749.3	37.493	3.7493e+1
3749.4	37.494	3.7494e+1
3749.5	37.495	3.7495e+1
3749.6	37.496	3.7496e+1
3749.7	37.497	3.7497e+1
3749.8	37.498	3.7498e+1
3749.9	37.499	3.7499e+1
3750	37.5	3.75e+1
3750.1	37.501	3.7501e+1
3750.2	37.502	3.7502e+1
3750.3	37.503	3.7503e+1
3750.4	37.504	3.7504e+1
3750.5	37.505	3.7505e+1
3750.6	37.506	3.7506e+1

3750.7	37.507	3.7507e+1
3750.8	37.508	3.7508e+1
3750.9	37.509	3.7509e+1
3751	37.51	3.751e+1
3751.1	37.511	3.7511e+1
3751.2	37.512	3.7512e+1
3751.3	37.513	3.7513e+1
3751.4	37.514	3.7514e+1
3751.5	37.515	3.7515e+1
3751.6	37.516	3.7516e+1
3751.7	37.517	3.7517e+1
3751.8	37.518	3.7518e+1
3751.9	37.519	3.7519e+1
3752	37.52	3.752e+1
3752.1	37.521	3.7521e+1
3752.2	37.522	3.7522e+1
3752.3	37.523	3.7523e+1
3752.4	37.524	3.7524e+1
3752.5	37.525	3.7525e+1
3752.6	37.526	3.7526e+1
3752.7	37.527	3.7527e+1
3752.8	37.528	3.7528e+1
3752.9	37.529	3.7529e+1
3753	37.53	3.753e+1
3753.1	37.531	3.7531e+1
3753.2	37.532	3.7532e+1
3753.3	37.533	3.7533e+1
3753.4	37.534	3.7534e+1
3753.5	37.535	3.7535e+1
3753.6	37.536	3.7536e+1
3753.7	37.537	3.7537e+1
3753.8	37.538	3.7538e+1
3753.9	37.539	3.7539e+1
3754	37.54	3.754e+1
3754.1	37.541	3.7541e+1
3754.2	37.542	3.7542e+1
3754.3	37.543	3.7543e+1
3754.4	37.544	3.7544e+1

3754.5	37.545	3.7545e+1
3754.6	37.546	3.7546e+1
3754.7	37.547	3.7547e+1
3754.8	37.548	3.7548e+1
3754.9	37.549	3.7549e+1
3755	37.55	3.755e+1
3755.1	37.551	3.7551e+1
3755.2	37.552	3.7552e+1
3755.3	37.553	3.7553e+1
3755.4	37.554	3.7554e+1
3755.5	37.555	3.7555e+1
3755.6	37.556	3.7556e+1
3755.7	37.557	3.7557e+1
3755.8	37.558	3.7558e+1
3755.9	37.559	3.7559e+1
3756	37.56	3.756e+1
3756.1	37.561	3.7561e+1
3756.2	37.562	3.7562e+1
3756.3	37.563	3.7563e+1
3756.4	37.564	3.7564e+1
3756.5	37.565	3.7565e+1
3756.6	37.566	3.7566e+1
3756.7	37.567	3.7567e+1
3756.8	37.568	3.7568e+1
3756.9	37.569	3.7569e+1
3757	37.57	3.757e+1
3757.1	37.571	3.7571e+1
3757.2	37.572	3.7572e+1
3757.3	37.573	3.7573e+1
3757.4	37.574	3.7574e+1
3757.5	37.575	3.7575e+1
3757.6	37.576	3.7576e+1
3757.7	37.577	3.7577e+1
3757.8	37.578	3.7578e+1
3757.9	37.579	3.7579e+1
3758	37.58	3.758e+1
3758.1	37.581	3.7581e+1
3758.2	37.582	3.7582e+1

3758.3	37.583	3.7583e+1
3758.4	37.584	3.7584e+1
3758.5	37.585	3.7585e+1
3758.6	37.586	3.7586e+1
3758.7	37.587	3.7587e+1
3758.8	37.588	3.7588e+1
3758.9	37.589	3.7589e+1
3759	37.59	3.759e+1
3759.1	37.591	3.7591e+1
3759.2	37.592	3.7592e+1
3759.3	37.593	3.7593e+1
3759.4	37.594	3.7594e+1
3759.5	37.595	3.7595e+1
3759.6	37.596	3.7596e+1
3759.7	37.597	3.7597e+1
3759.8	37.598	3.7598e+1
3759.9	37.599	3.7599e+1
3760	37.6	3.76e+1
3760.1	37.601	3.7601e+1
3760.2	37.602	3.7602e+1
3760.3	37.603	3.7603e+1
3760.4	37.604	3.7604e+1
3760.5	37.605	3.7605e+1
3760.6	37.606	3.7606e+1
3760.7	37.607	3.7607e+1
3760.8	37.608	3.7608e+1
3760.9	37.609	3.7609e+1
3761	37.61	3.761e+1
3761.1	37.611	3.7611e+1
3761.2	37.612	3.7612e+1
3761.3	37.613	3.7613e+1
3761.4	37.614	3.7614e+1
3761.5	37.615	3.7615e+1
3761.6	37.616	3.7616e+1
3761.7	37.617	3.7617e+1
3761.8	37.618	3.7618e+1
3761.9	37.619	3.7619e+1
3762	37.62	3.762e+1

3762.1	37.621	3.7621e+1
3762.2	37.622	3.7622e+1
3762.3	37.623	3.7623e+1
3762.4	37.624	3.7624e+1
3762.5	37.625	3.7625e+1
3762.6	37.626	3.7626e+1
3762.7	37.627	3.7627e+1
3762.8	37.628	3.7628e+1
3762.9	37.629	3.7629e+1
3763	37.63	3.763e+1
3763.1	37.631	3.7631e+1
3763.2	37.632	3.7632e+1
3763.3	37.633	3.7633e+1
3763.4	37.634	3.7634e+1
3763.5	37.635	3.7635e+1
3763.6	37.636	3.7636e+1
3763.7	37.637	3.7637e+1
3763.8	37.638	3.7638e+1
3763.9	37.639	3.7639e+1
3764	37.64	3.764e+1
3764.1	37.641	3.7641e+1
3764.2	37.642	3.7642e+1
3764.3	37.643	3.7643e+1
3764.4	37.644	3.7644e+1
3764.5	37.645	3.7645e+1
3764.6	37.646	3.7646e+1
3764.7	37.647	3.7647e+1
3764.8	37.648	3.7648e+1
3764.9	37.649	3.7649e+1
3765	37.65	3.765e+1
3765.1	37.651	3.7651e+1
3765.2	37.652	3.7652e+1
3765.3	37.653	3.7653e+1
3765.4	37.654	3.7654e+1
3765.5	37.655	3.7655e+1
3765.6	37.656	3.7656e+1
3765.7	37.657	3.7657e+1
3765.8	37.658	3.7658e+1

3765.9	37.659	3.7659e+1
3766	37.66	3.766e+1
3766.1	37.661	3.7661e+1
3766.2	37.662	3.7662e+1
3766.3	37.663	3.7663e+1
3766.4	37.664	3.7664e+1
3766.5	37.665	3.7665e+1
3766.6	37.666	3.7666e+1
3766.7	37.667	3.7667e+1
3766.8	37.668	3.7668e+1
3766.9	37.669	3.7669e+1
3767	37.67	3.767e+1
3767.1	37.671	3.7671e+1
3767.2	37.672	3.7672e+1
3767.3	37.673	3.7673e+1
3767.4	37.674	3.7674e+1
3767.5	37.675	3.7675e+1
3767.6	37.676	3.7676e+1
3767.7	37.677	3.7677e+1
3767.8	37.678	3.7678e+1
3767.9	37.679	3.7679e+1
3768	37.68	3.768e+1
3768.1	37.681	3.7681e+1
3768.2	37.682	3.7682e+1
3768.3	37.683	3.7683e+1
3768.4	37.684	3.7684e+1
3768.5	37.685	3.7685e+1
3768.6	37.686	3.7686e+1
3768.7	37.687	3.7687e+1
3768.8	37.688	3.7688e+1
3768.9	37.689	3.7689e+1
3769	37.69	3.769e+1
3769.1	37.691	3.7691e+1
3769.2	37.692	3.7692e+1
3769.3	37.693	3.7693e+1
3769.4	37.694	3.7694e+1
3769.5	37.695	3.7695e+1
3769.6	37.696	3.7696e+1

3769.7	37.697	3.7697e+1
3769.8	37.698	3.7698e+1
3769.9	37.699	3.7699e+1
3770	37.7	3.77e+1
3770.1	37.701	3.7701e+1
3770.2	37.702	3.7702e+1
3770.3	37.703	3.7703e+1
3770.4	37.704	3.7704e+1
3770.5	37.705	3.7705e+1
3770.6	37.706	3.7706e+1
3770.7	37.707	3.7707e+1
3770.8	37.708	3.7708e+1
3770.9	37.709	3.7709e+1
3771	37.71	3.771e+1
3771.1	37.711	3.7711e+1
3771.2	37.712	3.7712e+1
3771.3	37.713	3.7713e+1
3771.4	37.714	3.7714e+1
3771.5	37.715	3.7715e+1
3771.6	37.716	3.7716e+1
3771.7	37.717	3.7717e+1
3771.8	37.718	3.7718e+1
3771.9	37.719	3.7719e+1
3772	37.72	3.772e+1
3772.1	37.721	3.7721e+1
3772.2	37.722	3.7722e+1
3772.3	37.723	3.7723e+1
3772.4	37.724	3.7724e+1
3772.5	37.725	3.7725e+1
3772.6	37.726	3.7726e+1
3772.7	37.727	3.7727e+1
3772.8	37.728	3.7728e+1
3772.9	37.729	3.7729e+1
3773	37.73	3.773e+1
3773.1	37.731	3.7731e+1
3773.2	37.732	3.7732e+1
3773.3	37.733	3.7733e+1
3773.4	37.734	3.7734e+1

3773.5	37.735	3.7735e+1
3773.6	37.736	3.7736e+1
3773.7	37.737	3.7737e+1
3773.8	37.738	3.7738e+1
3773.9	37.739	3.7739e+1
3774	37.74	3.774e+1
3774.1	37.741	3.7741e+1
3774.2	37.742	3.7742e+1
3774.3	37.743	3.7743e+1
3774.4	37.744	3.7744e+1
3774.5	37.745	3.7745e+1
3774.6	37.746	3.7746e+1
3774.7	37.747	3.7747e+1
3774.8	37.748	3.7748e+1
3774.9	37.749	3.7749e+1
3775	37.75	3.775e+1
3775.1	37.751	3.7751e+1
3775.2	37.752	3.7752e+1
3775.3	37.753	3.7753e+1
3775.4	37.754	3.7754e+1
3775.5	37.755	3.7755e+1
3775.6	37.756	3.7756e+1
3775.7	37.757	3.7757e+1
3775.8	37.758	3.7758e+1
3775.9	37.759	3.7759e+1
3776	37.76	3.776e+1
3776.1	37.761	3.7761e+1
3776.2	37.762	3.7762e+1
3776.3	37.763	3.7763e+1
3776.4	37.764	3.7764e+1
3776.5	37.765	3.7765e+1
3776.6	37.766	3.7766e+1
3776.7	37.767	3.7767e+1
3776.8	37.768	3.7768e+1
3776.9	37.769	3.7769e+1
3777	37.77	3.777e+1
3777.1	37.771	3.7771e+1
3777.2	37.772	3.7772e+1

3777.3	37.773	3.7773e+1
3777.4	37.774	3.7774e+1
3777.5	37.775	3.7775e+1
3777.6	37.776	3.7776e+1
3777.7	37.777	3.7777e+1
3777.8	37.778	3.7778e+1
3777.9	37.779	3.7779e+1
3778	37.78	3.778e+1
3778.1	37.781	3.7781e+1
3778.2	37.782	3.7782e+1
3778.3	37.783	3.7783e+1
3778.4	37.784	3.7784e+1
3778.5	37.785	3.7785e+1
3778.6	37.786	3.7786e+1
3778.7	37.787	3.7787e+1
3778.8	37.788	3.7788e+1
3778.9	37.789	3.7789e+1
3779	37.79	3.779e+1
3779.1	37.791	3.7791e+1
3779.2	37.792	3.7792e+1
3779.3	37.793	3.7793e+1
3779.4	37.794	3.7794e+1
3779.5	37.795	3.7795e+1
3779.6	37.796	3.7796e+1
3779.7	37.797	3.7797e+1
3779.8	37.798	3.7798e+1
3779.9	37.799	3.7799e+1
3780	37.8	3.78e+1
3780.1	37.801	3.7801e+1
3780.2	37.802	3.7802e+1
3780.3	37.803	3.7803e+1
3780.4	37.804	3.7804e+1
3780.5	37.805	3.7805e+1
3780.6	37.806	3.7806e+1
3780.7	37.807	3.7807e+1
3780.8	37.808	3.7808e+1
3780.9	37.809	3.7809e+1
3781	37.81	3.781e+1

3781.1	37.811	3.7811e+1
3781.2	37.812	3.7812e+1
3781.3	37.813	3.7813e+1
3781.4	37.814	3.7814e+1
3781.5	37.815	3.7815e+1
3781.6	37.816	3.7816e+1
3781.7	37.817	3.7817e+1
3781.8	37.818	3.7818e+1
3781.9	37.819	3.7819e+1
3782	37.82	3.782e+1
3782.1	37.821	3.7821e+1
3782.2	37.822	3.7822e+1
3782.3	37.823	3.7823e+1
3782.4	37.824	3.7824e+1
3782.5	37.825	3.7825e+1
3782.6	37.826	3.7826e+1
3782.7	37.827	3.7827e+1
3782.8	37.828	3.7828e+1
3782.9	37.829	3.7829e+1
3783	37.83	3.783e+1
3783.1	37.831	3.7831e+1
3783.2	37.832	3.7832e+1
3783.3	37.833	3.7833e+1
3783.4	37.834	3.7834e+1
3783.5	37.835	3.7835e+1
3783.6	37.836	3.7836e+1
3783.7	37.837	3.7837e+1
3783.8	37.838	3.7838e+1
3783.9	37.839	3.7839e+1
3784	37.84	3.784e+1
3784.1	37.841	3.7841e+1
3784.2	37.842	3.7842e+1
3784.3	37.843	3.7843e+1
3784.4	37.844	3.7844e+1
3784.5	37.845	3.7845e+1
3784.6	37.846	3.7846e+1
3784.7	37.847	3.7847e+1
3784.8	37.848	3.7848e+1

3784.9	37.849	3.7849e+1
3785	37.85	3.785e+1
3785.1	37.851	3.7851e+1
3785.2	37.852	3.7852e+1
3785.3	37.853	3.7853e+1
3785.4	37.854	3.7854e+1
3785.5	37.855	3.7855e+1
3785.6	37.856	3.7856e+1
3785.7	37.857	3.7857e+1
3785.8	37.858	3.7858e+1
3785.9	37.859	3.7859e+1
3786	37.86	3.786e+1
3786.1	37.861	3.7861e+1
3786.2	37.862	3.7862e+1
3786.3	37.863	3.7863e+1
3786.4	37.864	3.7864e+1
3786.5	37.865	3.7865e+1
3786.6	37.866	3.7866e+1
3786.7	37.867	3.7867e+1
3786.8	37.868	3.7868e+1
3786.9	37.869	3.7869e+1
3787	37.87	3.787e+1
3787.1	37.871	3.7871e+1
3787.2	37.872	3.7872e+1
3787.3	37.873	3.7873e+1
3787.4	37.874	3.7874e+1
3787.5	37.875	3.7875e+1
3787.6	37.876	3.7876e+1
3787.7	37.877	3.7877e+1
3787.8	37.878	3.7878e+1
3787.9	37.879	3.7879e+1
3788	37.88	3.788e+1
3788.1	37.881	3.7881e+1
3788.2	37.882	3.7882e+1
3788.3	37.883	3.7883e+1
3788.4	37.884	3.7884e+1
3788.5	37.885	3.7885e+1
3788.6	37.886	3.7886e+1

3788.7	37.887	3.7887e+1
3788.8	37.888	3.7888e+1
3788.9	37.889	3.7889e+1
3789	37.89	3.789e+1
3789.1	37.891	3.7891e+1
3789.2	37.892	3.7892e+1
3789.3	37.893	3.7893e+1
3789.4	37.894	3.7894e+1
3789.5	37.895	3.7895e+1
3789.6	37.896	3.7896e+1
3789.7	37.897	3.7897e+1
3789.8	37.898	3.7898e+1
3789.9	37.899	3.7899e+1
3790	37.9	3.79e+1
3790.1	37.901	3.7901e+1
3790.2	37.902	3.7902e+1
3790.3	37.903	3.7903e+1
3790.4	37.904	3.7904e+1
3790.5	37.905	3.7905e+1
3790.6	37.906	3.7906e+1
3790.7	37.907	3.7907e+1
3790.8	37.908	3.7908e+1
3790.9	37.909	3.7909e+1
3791	37.91	3.791e+1
3791.1	37.911	3.7911e+1
3791.2	37.912	3.7912e+1
3791.3	37.913	3.7913e+1
3791.4	37.914	3.7914e+1
3791.5	37.915	3.7915e+1
3791.6	37.916	3.7916e+1
3791.7	37.917	3.7917e+1
3791.8	37.918	3.7918e+1
3791.9	37.919	3.7919e+1
3792	37.92	3.792e+1
3792.1	37.921	3.7921e+1
3792.2	37.922	3.7922e+1
3792.3	37.923	3.7923e+1
3792.4	37.924	3.7924e+1

3792.5	37.925	3.7925e+1
3792.6	37.926	3.7926e+1
3792.7	37.927	3.7927e+1
3792.8	37.928	3.7928e+1
3792.9	37.929	3.7929e+1
3793	37.93	3.793e+1
3793.1	37.931	3.7931e+1
3793.2	37.932	3.7932e+1
3793.3	37.933	3.7933e+1
3793.4	37.934	3.7934e+1
3793.5	37.935	3.7935e+1
3793.6	37.936	3.7936e+1
3793.7	37.937	3.7937e+1
3793.8	37.938	3.7938e+1
3793.9	37.939	3.7939e+1
3794	37.94	3.794e+1
3794.1	37.941	3.7941e+1
3794.2	37.942	3.7942e+1
3794.3	37.943	3.7943e+1
3794.4	37.944	3.7944e+1
3794.5	37.945	3.7945e+1
3794.6	37.946	3.7946e+1
3794.7	37.947	3.7947e+1
3794.8	37.948	3.7948e+1
3794.9	37.949	3.7949e+1
3795	37.95	3.795e+1
3795.1	37.951	3.7951e+1
3795.2	37.952	3.7952e+1
3795.3	37.953	3.7953e+1
3795.4	37.954	3.7954e+1
3795.5	37.955	3.7955e+1
3795.6	37.956	3.7956e+1
3795.7	37.957	3.7957e+1
3795.8	37.958	3.7958e+1
3795.9	37.959	3.7959e+1
3796	37.96	3.796e+1
3796.1	37.961	3.7961e+1
3796.2	37.962	3.7962e+1

3796.3	37.963	3.7963e+1
3796.4	37.964	3.7964e+1
3796.5	37.965	3.7965e+1
3796.6	37.966	3.7966e+1
3796.7	37.967	3.7967e+1
3796.8	37.968	3.7968e+1
3796.9	37.969	3.7969e+1
3797	37.97	3.797e+1
3797.1	37.971	3.7971e+1
3797.2	37.972	3.7972e+1
3797.3	37.973	3.7973e+1
3797.4	37.974	3.7974e+1
3797.5	37.975	3.7975e+1
3797.6	37.976	3.7976e+1
3797.7	37.977	3.7977e+1
3797.8	37.978	3.7978e+1
3797.9	37.979	3.7979e+1
3798	37.98	3.798e+1
3798.1	37.981	3.7981e+1
3798.2	37.982	3.7982e+1
3798.3	37.983	3.7983e+1
3798.4	37.984	3.7984e+1
3798.5	37.985	3.7985e+1
3798.6	37.986	3.7986e+1
3798.7	37.987	3.7987e+1
3798.8	37.988	3.7988e+1
3798.9	37.989	3.7989e+1
3799	37.99	3.799e+1
3799.1	37.991	3.7991e+1
3799.2	37.992	3.7992e+1
3799.3	37.993	3.7993e+1
3799.4	37.994	3.7994e+1
3799.5	37.995	3.7995e+1
3799.6	37.996	3.7996e+1
3799.7	37.997	3.7997e+1
3799.8	37.998	3.7998e+1
3799.9	37.999	3.7999e+1
3800	38	3.8e+1

3800.1	38.001	3.8001e+1
3800.2	38.002	3.8002e+1
3800.3	38.003	3.8003e+1
3800.4	38.004	3.8004e+1
3800.5	38.005	3.8005e+1
3800.6	38.006	3.8006e+1
3800.7	38.007	3.8007e+1
3800.8	38.008	3.8008e+1
3800.9	38.009	3.8009e+1
3801	38.01	3.801e+1
3801.1	38.011	3.8011e+1
3801.2	38.012	3.8012e+1
3801.3	38.013	3.8013e+1
3801.4	38.014	3.8014e+1
3801.5	38.015	3.8015e+1
3801.6	38.016	3.8016e+1
3801.7	38.017	3.8017e+1
3801.8	38.018	3.8018e+1
3801.9	38.019	3.8019e+1
3802	38.02	3.802e+1
3802.1	38.021	3.8021e+1
3802.2	38.022	3.8022e+1
3802.3	38.023	3.8023e+1
3802.4	38.024	3.8024e+1
3802.5	38.025	3.8025e+1
3802.6	38.026	3.8026e+1
3802.7	38.027	3.8027e+1
3802.8	38.028	3.8028e+1
3802.9	38.029	3.8029e+1
3803	38.03	3.803e+1
3803.1	38.031	3.8031e+1
3803.2	38.032	3.8032e+1
3803.3	38.033	3.8033e+1
3803.4	38.034	3.8034e+1
3803.5	38.035	3.8035e+1
3803.6	38.036	3.8036e+1
3803.7	38.037	3.8037e+1
3803.8	38.038	3.8038e+1

3803.9	38.039	3.8039e+1
3804	38.04	3.804e+1
3804.1	38.041	3.8041e+1
3804.2	38.042	3.8042e+1
3804.3	38.043	3.8043e+1
3804.4	38.044	3.8044e+1
3804.5	38.045	3.8045e+1
3804.6	38.046	3.8046e+1
3804.7	38.047	3.8047e+1
3804.8	38.048	3.8048e+1
3804.9	38.049	3.8049e+1
3805	38.05	3.805e+1
3805.1	38.051	3.8051e+1
3805.2	38.052	3.8052e+1
3805.3	38.053	3.8053e+1
3805.4	38.054	3.8054e+1
3805.5	38.055	3.8055e+1
3805.6	38.056	3.8056e+1
3805.7	38.057	3.8057e+1
3805.8	38.058	3.8058e+1
3805.9	38.059	3.8059e+1
3806	38.06	3.806e+1
3806.1	38.061	3.8061e+1
3806.2	38.062	3.8062e+1
3806.3	38.063	3.8063e+1
3806.4	38.064	3.8064e+1
3806.5	38.065	3.8065e+1
3806.6	38.066	3.8066e+1
3806.7	38.067	3.8067e+1
3806.8	38.068	3.8068e+1
3806.9	38.069	3.8069e+1
3807	38.07	3.807e+1
3807.1	38.071	3.8071e+1
3807.2	38.072	3.8072e+1
3807.3	38.073	3.8073e+1
3807.4	38.074	3.8074e+1
3807.5	38.075	3.8075e+1
3807.6	38.076	3.8076e+1

3807.7	38.077	3.8077e+1
3807.8	38.078	3.8078e+1
3807.9	38.079	3.8079e+1
3808	38.08	3.808e+1
3808.1	38.081	3.8081e+1
3808.2	38.082	3.8082e+1
3808.3	38.083	3.8083e+1
3808.4	38.084	3.8084e+1
3808.5	38.085	3.8085e+1
3808.6	38.086	3.8086e+1
3808.7	38.087	3.8087e+1
3808.8	38.088	3.8088e+1
3808.9	38.089	3.8089e+1
3809	38.09	3.809e+1
3809.1	38.091	3.8091e+1
3809.2	38.092	3.8092e+1
3809.3	38.093	3.8093e+1
3809.4	38.094	3.8094e+1
3809.5	38.095	3.8095e+1
3809.6	38.096	3.8096e+1
3809.7	38.097	3.8097e+1
3809.8	38.098	3.8098e+1
3809.9	38.099	3.8099e+1
3810	38.1	3.81e+1
3810.1	38.101	3.8101e+1
3810.2	38.102	3.8102e+1
3810.3	38.103	3.8103e+1
3810.4	38.104	3.8104e+1
3810.5	38.105	3.8105e+1
3810.6	38.106	3.8106e+1
3810.7	38.107	3.8107e+1
3810.8	38.108	3.8108e+1
3810.9	38.109	3.8109e+1
3811	38.11	3.811e+1
3811.1	38.111	3.8111e+1
3811.2	38.112	3.8112e+1
3811.3	38.113	3.8113e+1
3811.4	38.114	3.8114e+1

3811.5	38.115	3.8115e+1
3811.6	38.116	3.8116e+1
3811.7	38.117	3.8117e+1
3811.8	38.118	3.8118e+1
3811.9	38.119	3.8119e+1
3812	38.12	3.812e+1
3812.1	38.121	3.8121e+1
3812.2	38.122	3.8122e+1
3812.3	38.123	3.8123e+1
3812.4	38.124	3.8124e+1
3812.5	38.125	3.8125e+1
3812.6	38.126	3.8126e+1
3812.7	38.127	3.8127e+1
3812.8	38.128	3.8128e+1
3812.9	38.129	3.8129e+1
3813	38.13	3.813e+1
3813.1	38.131	3.8131e+1
3813.2	38.132	3.8132e+1
3813.3	38.133	3.8133e+1
3813.4	38.134	3.8134e+1
3813.5	38.135	3.8135e+1
3813.6	38.136	3.8136e+1
3813.7	38.137	3.8137e+1
3813.8	38.138	3.8138e+1
3813.9	38.139	3.8139e+1
3814	38.14	3.814e+1
3814.1	38.141	3.8141e+1
3814.2	38.142	3.8142e+1
3814.3	38.143	3.8143e+1
3814.4	38.144	3.8144e+1
3814.5	38.145	3.8145e+1
3814.6	38.146	3.8146e+1
3814.7	38.147	3.8147e+1
3814.8	38.148	3.8148e+1
3814.9	38.149	3.8149e+1
3815	38.15	3.815e+1
3815.1	38.151	3.8151e+1
3815.2	38.152	3.8152e+1

3815.3	38.153	3.8153e+1
3815.4	38.154	3.8154e+1
3815.5	38.155	3.8155e+1
3815.6	38.156	3.8156e+1
3815.7	38.157	3.8157e+1
3815.8	38.158	3.8158e+1
3815.9	38.159	3.8159e+1
3816	38.16	3.816e+1
3816.1	38.161	3.8161e+1
3816.2	38.162	3.8162e+1
3816.3	38.163	3.8163e+1
3816.4	38.164	3.8164e+1
3816.5	38.165	3.8165e+1
3816.6	38.166	3.8166e+1
3816.7	38.167	3.8167e+1
3816.8	38.168	3.8168e+1
3816.9	38.169	3.8169e+1
3817	38.17	3.817e+1
3817.1	38.171	3.8171e+1
3817.2	38.172	3.8172e+1
3817.3	38.173	3.8173e+1
3817.4	38.174	3.8174e+1
3817.5	38.175	3.8175e+1
3817.6	38.176	3.8176e+1
3817.7	38.177	3.8177e+1
3817.8	38.178	3.8178e+1
3817.9	38.179	3.8179e+1
3818	38.18	3.818e+1
3818.1	38.181	3.8181e+1
3818.2	38.182	3.8182e+1
3818.3	38.183	3.8183e+1
3818.4	38.184	3.8184e+1
3818.5	38.185	3.8185e+1
3818.6	38.186	3.8186e+1
3818.7	38.187	3.8187e+1
3818.8	38.188	3.8188e+1
3818.9	38.189	3.8189e+1
3819	38.19	3.819e+1

3819.1	38.191	3.8191e+1
3819.2	38.192	3.8192e+1
3819.3	38.193	3.8193e+1
3819.4	38.194	3.8194e+1
3819.5	38.195	3.8195e+1
3819.6	38.196	3.8196e+1
3819.7	38.197	3.8197e+1
3819.8	38.198	3.8198e+1
3819.9	38.199	3.8199e+1
3820	38.2	3.82e+1
3820.1	38.201	3.8201e+1
3820.2	38.202	3.8202e+1
3820.3	38.203	3.8203e+1
3820.4	38.204	3.8204e+1
3820.5	38.205	3.8205e+1
3820.6	38.206	3.8206e+1
3820.7	38.207	3.8207e+1
3820.8	38.208	3.8208e+1
3820.9	38.209	3.8209e+1
3821	38.21	3.821e+1
3821.1	38.211	3.8211e+1
3821.2	38.212	3.8212e+1
3821.3	38.213	3.8213e+1
3821.4	38.214	3.8214e+1
3821.5	38.215	3.8215e+1
3821.6	38.216	3.8216e+1
3821.7	38.217	3.8217e+1
3821.8	38.218	3.8218e+1
3821.9	38.219	3.8219e+1
3822	38.22	3.822e+1
3822.1	38.221	3.8221e+1
3822.2	38.222	3.8222e+1
3822.3	38.223	3.8223e+1
3822.4	38.224	3.8224e+1
3822.5	38.225	3.8225e+1
3822.6	38.226	3.8226e+1
3822.7	38.227	3.8227e+1
3822.8	38.228	3.8228e+1

3822.9	38.229	3.8229e+1
3823	38.23	3.823e+1
3823.1	38.231	3.8231e+1
3823.2	38.232	3.8232e+1
3823.3	38.233	3.8233e+1
3823.4	38.234	3.8234e+1
3823.5	38.235	3.8235e+1
3823.6	38.236	3.8236e+1
3823.7	38.237	3.8237e+1
3823.8	38.238	3.8238e+1
3823.9	38.239	3.8239e+1
3824	38.24	3.824e+1
3824.1	38.241	3.8241e+1
3824.2	38.242	3.8242e+1
3824.3	38.243	3.8243e+1
3824.4	38.244	3.8244e+1
3824.5	38.245	3.8245e+1
3824.6	38.246	3.8246e+1
3824.7	38.247	3.8247e+1
3824.8	38.248	3.8248e+1
3824.9	38.249	3.8249e+1
3825	38.25	3.825e+1
3825.1	38.251	3.8251e+1
3825.2	38.252	3.8252e+1
3825.3	38.253	3.8253e+1
3825.4	38.254	3.8254e+1
3825.5	38.255	3.8255e+1
3825.6	38.256	3.8256e+1
3825.7	38.257	3.8257e+1
3825.8	38.258	3.8258e+1
3825.9	38.259	3.8259e+1
3826	38.26	3.826e+1
3826.1	38.261	3.8261e+1
3826.2	38.262	3.8262e+1
3826.3	38.263	3.8263e+1
3826.4	38.264	3.8264e+1
3826.5	38.265	3.8265e+1
3826.6	38.266	3.8266e+1

3826.7	38.267	3.8267e+1
3826.8	38.268	3.8268e+1
3826.9	38.269	3.8269e+1
3827	38.27	3.827e+1
3827.1	38.271	3.8271e+1
3827.2	38.272	3.8272e+1
3827.3	38.273	3.8273e+1
3827.4	38.274	3.8274e+1
3827.5	38.275	3.8275e+1
3827.6	38.276	3.8276e+1
3827.7	38.277	3.8277e+1
3827.8	38.278	3.8278e+1
3827.9	38.279	3.8279e+1
3828	38.28	3.828e+1
3828.1	38.281	3.8281e+1
3828.2	38.282	3.8282e+1
3828.3	38.283	3.8283e+1
3828.4	38.284	3.8284e+1
3828.5	38.285	3.8285e+1
3828.6	38.286	3.8286e+1
3828.7	38.287	3.8287e+1
3828.8	38.288	3.8288e+1
3828.9	38.289	3.8289e+1
3829	38.29	3.829e+1
3829.1	38.291	3.8291e+1
3829.2	38.292	3.8292e+1
3829.3	38.293	3.8293e+1
3829.4	38.294	3.8294e+1
3829.5	38.295	3.8295e+1
3829.6	38.296	3.8296e+1
3829.7	38.297	3.8297e+1
3829.8	38.298	3.8298e+1
3829.9	38.299	3.8299e+1
3830	38.3	3.83e+1
3830.1	38.301	3.8301e+1
3830.2	38.302	3.8302e+1
3830.3	38.303	3.8303e+1
3830.4	38.304	3.8304e+1

3830.5	38.305	3.8305e+1
3830.6	38.306	3.8306e+1
3830.7	38.307	3.8307e+1
3830.8	38.308	3.8308e+1
3830.9	38.309	3.8309e+1
3831	38.31	3.831e+1
3831.1	38.311	3.8311e+1
3831.2	38.312	3.8312e+1
3831.3	38.313	3.8313e+1
3831.4	38.314	3.8314e+1
3831.5	38.315	3.8315e+1
3831.6	38.316	3.8316e+1
3831.7	38.317	3.8317e+1
3831.8	38.318	3.8318e+1
3831.9	38.319	3.8319e+1
3832	38.32	3.832e+1
3832.1	38.321	3.8321e+1
3832.2	38.322	3.8322e+1
3832.3	38.323	3.8323e+1
3832.4	38.324	3.8324e+1
3832.5	38.325	3.8325e+1
3832.6	38.326	3.8326e+1
3832.7	38.327	3.8327e+1
3832.8	38.328	3.8328e+1
3832.9	38.329	3.8329e+1
3833	38.33	3.833e+1
3833.1	38.331	3.8331e+1
3833.2	38.332	3.8332e+1
3833.3	38.333	3.8333e+1
3833.4	38.334	3.8334e+1
3833.5	38.335	3.8335e+1
3833.6	38.336	3.8336e+1
3833.7	38.337	3.8337e+1
3833.8	38.338	3.8338e+1
3833.9	38.339	3.8339e+1
3834	38.34	3.834e+1
3834.1	38.341	3.8341e+1
3834.2	38.342	3.8342e+1

3834.3	38.343	3.8343e+1
3834.4	38.344	3.8344e+1
3834.5	38.345	3.8345e+1
3834.6	38.346	3.8346e+1
3834.7	38.347	3.8347e+1
3834.8	38.348	3.8348e+1
3834.9	38.349	3.8349e+1
3835	38.35	3.835e+1
3835.1	38.351	3.8351e+1
3835.2	38.352	3.8352e+1
3835.3	38.353	3.8353e+1
3835.4	38.354	3.8354e+1
3835.5	38.355	3.8355e+1
3835.6	38.356	3.8356e+1
3835.7	38.357	3.8357e+1
3835.8	38.358	3.8358e+1
3835.9	38.359	3.8359e+1
3836	38.36	3.836e+1
3836.1	38.361	3.8361e+1
3836.2	38.362	3.8362e+1
3836.3	38.363	3.8363e+1
3836.4	38.364	3.8364e+1
3836.5	38.365	3.8365e+1
3836.6	38.366	3.8366e+1
3836.7	38.367	3.8367e+1
3836.8	38.368	3.8368e+1
3836.9	38.369	3.8369e+1
3837	38.37	3.837e+1
3837.1	38.371	3.8371e+1
3837.2	38.372	3.8372e+1
3837.3	38.373	3.8373e+1
3837.4	38.374	3.8374e+1
3837.5	38.375	3.8375e+1
3837.6	38.376	3.8376e+1
3837.7	38.377	3.8377e+1
3837.8	38.378	3.8378e+1
3837.9	38.379	3.8379e+1
3838	38.38	3.838e+1

3838.1	38.381	3.8381e+1
3838.2	38.382	3.8382e+1
3838.3	38.383	3.8383e+1
3838.4	38.384	3.8384e+1
3838.5	38.385	3.8385e+1
3838.6	38.386	3.8386e+1
3838.7	38.387	3.8387e+1
3838.8	38.388	3.8388e+1
3838.9	38.389	3.8389e+1
3839	38.39	3.839e+1
3839.1	38.391	3.8391e+1
3839.2	38.392	3.8392e+1
3839.3	38.393	3.8393e+1
3839.4	38.394	3.8394e+1
3839.5	38.395	3.8395e+1
3839.6	38.396	3.8396e+1
3839.7	38.397	3.8397e+1
3839.8	38.398	3.8398e+1
3839.9	38.399	3.8399e+1
3840	38.4	3.84e+1
3840.1	38.401	3.8401e+1
3840.2	38.402	3.8402e+1
3840.3	38.403	3.8403e+1
3840.4	38.404	3.8404e+1
3840.5	38.405	3.8405e+1
3840.6	38.406	3.8406e+1
3840.7	38.407	3.8407e+1
3840.8	38.408	3.8408e+1
3840.9	38.409	3.8409e+1
3841	38.41	3.841e+1
3841.1	38.411	3.8411e+1
3841.2	38.412	3.8412e+1
3841.3	38.413	3.8413e+1
3841.4	38.414	3.8414e+1
3841.5	38.415	3.8415e+1
3841.6	38.416	3.8416e+1
3841.7	38.417	3.8417e+1
3841.8	38.418	3.8418e+1

3841.9	38.419	3.8419e+1
3842	38.42	3.842e+1
3842.1	38.421	3.8421e+1
3842.2	38.422	3.8422e+1
3842.3	38.423	3.8423e+1
3842.4	38.424	3.8424e+1
3842.5	38.425	3.8425e+1
3842.6	38.426	3.8426e+1
3842.7	38.427	3.8427e+1
3842.8	38.428	3.8428e+1
3842.9	38.429	3.8429e+1
3843	38.43	3.843e+1
3843.1	38.431	3.8431e+1
3843.2	38.432	3.8432e+1
3843.3	38.433	3.8433e+1
3843.4	38.434	3.8434e+1
3843.5	38.435	3.8435e+1
3843.6	38.436	3.8436e+1
3843.7	38.437	3.8437e+1
3843.8	38.438	3.8438e+1
3843.9	38.439	3.8439e+1
3844	38.44	3.844e+1
3844.1	38.441	3.8441e+1
3844.2	38.442	3.8442e+1
3844.3	38.443	3.8443e+1
3844.4	38.444	3.8444e+1
3844.5	38.445	3.8445e+1
3844.6	38.446	3.8446e+1
3844.7	38.447	3.8447e+1
3844.8	38.448	3.8448e+1
3844.9	38.449	3.8449e+1
3845	38.45	3.845e+1
3845.1	38.451	3.8451e+1
3845.2	38.452	3.8452e+1
3845.3	38.453	3.8453e+1
3845.4	38.454	3.8454e+1
3845.5	38.455	3.8455e+1
3845.6	38.456	3.8456e+1

3845.7	38.457	3.8457e+1
3845.8	38.458	3.8458e+1
3845.9	38.459	3.8459e+1
3846	38.46	3.846e+1
3846.1	38.461	3.8461e+1
3846.2	38.462	3.8462e+1
3846.3	38.463	3.8463e+1
3846.4	38.464	3.8464e+1
3846.5	38.465	3.8465e+1
3846.6	38.466	3.8466e+1
3846.7	38.467	3.8467e+1
3846.8	38.468	3.8468e+1
3846.9	38.469	3.8469e+1
3847	38.47	3.847e+1
3847.1	38.471	3.8471e+1
3847.2	38.472	3.8472e+1
3847.3	38.473	3.8473e+1
3847.4	38.474	3.8474e+1
3847.5	38.475	3.8475e+1
3847.6	38.476	3.8476e+1
3847.7	38.477	3.8477e+1
3847.8	38.478	3.8478e+1
3847.9	38.479	3.8479e+1
3848	38.48	3.848e+1
3848.1	38.481	3.8481e+1
3848.2	38.482	3.8482e+1
3848.3	38.483	3.8483e+1
3848.4	38.484	3.8484e+1
3848.5	38.485	3.8485e+1
3848.6	38.486	3.8486e+1
3848.7	38.487	3.8487e+1
3848.8	38.488	3.8488e+1
3848.9	38.489	3.8489e+1
3849	38.49	3.849e+1
3849.1	38.491	3.8491e+1
3849.2	38.492	3.8492e+1
3849.3	38.493	3.8493e+1
3849.4	38.494	3.8494e+1

3849.5	38.495	3.8495e+1
3849.6	38.496	3.8496e+1
3849.7	38.497	3.8497e+1
3849.8	38.498	3.8498e+1
3849.9	38.499	3.8499e+1
3850	38.5	3.85e+1
3850.1	38.501	3.8501e+1
3850.2	38.502	3.8502e+1
3850.3	38.503	3.8503e+1
3850.4	38.504	3.8504e+1
3850.5	38.505	3.8505e+1
3850.6	38.506	3.8506e+1
3850.7	38.507	3.8507e+1
3850.8	38.508	3.8508e+1
3850.9	38.509	3.8509e+1
3851	38.51	3.851e+1
3851.1	38.511	3.8511e+1
3851.2	38.512	3.8512e+1
3851.3	38.513	3.8513e+1
3851.4	38.514	3.8514e+1
3851.5	38.515	3.8515e+1
3851.6	38.516	3.8516e+1
3851.7	38.517	3.8517e+1
3851.8	38.518	3.8518e+1
3851.9	38.519	3.8519e+1
3852	38.52	3.852e+1
3852.1	38.521	3.8521e+1
3852.2	38.522	3.8522e+1
3852.3	38.523	3.8523e+1
3852.4	38.524	3.8524e+1
3852.5	38.525	3.8525e+1
3852.6	38.526	3.8526e+1
3852.7	38.527	3.8527e+1
3852.8	38.528	3.8528e+1
3852.9	38.529	3.8529e+1
3853	38.53	3.853e+1
3853.1	38.531	3.8531e+1
3853.2	38.532	3.8532e+1

3853.3	38.533	3.8533e+1
3853.4	38.534	3.8534e+1
3853.5	38.535	3.8535e+1
3853.6	38.536	3.8536e+1
3853.7	38.537	3.8537e+1
3853.8	38.538	3.8538e+1
3853.9	38.539	3.8539e+1
3854	38.54	3.854e+1
3854.1	38.541	3.8541e+1
3854.2	38.542	3.8542e+1
3854.3	38.543	3.8543e+1
3854.4	38.544	3.8544e+1
3854.5	38.545	3.8545e+1
3854.6	38.546	3.8546e+1
3854.7	38.547	3.8547e+1
3854.8	38.548	3.8548e+1
3854.9	38.549	3.8549e+1
3855	38.55	3.855e+1
3855.1	38.551	3.8551e+1
3855.2	38.552	3.8552e+1
3855.3	38.553	3.8553e+1
3855.4	38.554	3.8554e+1
3855.5	38.555	3.8555e+1
3855.6	38.556	3.8556e+1
3855.7	38.557	3.8557e+1
3855.8	38.558	3.8558e+1
3855.9	38.559	3.8559e+1
3856	38.56	3.856e+1
3856.1	38.561	3.8561e+1
3856.2	38.562	3.8562e+1
3856.3	38.563	3.8563e+1
3856.4	38.564	3.8564e+1
3856.5	38.565	3.8565e+1
3856.6	38.566	3.8566e+1
3856.7	38.567	3.8567e+1
3856.8	38.568	3.8568e+1
3856.9	38.569	3.8569e+1
3857	38.57	3.857e+1

3857.1	38.571	3.8571e+1
3857.2	38.572	3.8572e+1
3857.3	38.573	3.8573e+1
3857.4	38.574	3.8574e+1
3857.5	38.575	3.8575e+1
3857.6	38.576	3.8576e+1
3857.7	38.577	3.8577e+1
3857.8	38.578	3.8578e+1
3857.9	38.579	3.8579e+1
3858	38.58	3.858e+1
3858.1	38.581	3.8581e+1
3858.2	38.582	3.8582e+1
3858.3	38.583	3.8583e+1
3858.4	38.584	3.8584e+1
3858.5	38.585	3.8585e+1
3858.6	38.586	3.8586e+1
3858.7	38.587	3.8587e+1
3858.8	38.588	3.8588e+1
3858.9	38.589	3.8589e+1
3859	38.59	3.859e+1
3859.1	38.591	3.8591e+1
3859.2	38.592	3.8592e+1
3859.3	38.593	3.8593e+1
3859.4	38.594	3.8594e+1
3859.5	38.595	3.8595e+1
3859.6	38.596	3.8596e+1
3859.7	38.597	3.8597e+1
3859.8	38.598	3.8598e+1
3859.9	38.599	3.8599e+1
3860	38.6	3.86e+1
3860.1	38.601	3.8601e+1
3860.2	38.602	3.8602e+1
3860.3	38.603	3.8603e+1
3860.4	38.604	3.8604e+1
3860.5	38.605	3.8605e+1
3860.6	38.606	3.8606e+1
3860.7	38.607	3.8607e+1
3860.8	38.608	3.8608e+1

3860.9	38.609	3.8609e+1
3861	38.61	3.861e+1
3861.1	38.611	3.8611e+1
3861.2	38.612	3.8612e+1
3861.3	38.613	3.8613e+1
3861.4	38.614	3.8614e+1
3861.5	38.615	3.8615e+1
3861.6	38.616	3.8616e+1
3861.7	38.617	3.8617e+1
3861.8	38.618	3.8618e+1
3861.9	38.619	3.8619e+1
3862	38.62	3.862e+1
3862.1	38.621	3.8621e+1
3862.2	38.622	3.8622e+1
3862.3	38.623	3.8623e+1
3862.4	38.624	3.8624e+1
3862.5	38.625	3.8625e+1
3862.6	38.626	3.8626e+1
3862.7	38.627	3.8627e+1
3862.8	38.628	3.8628e+1
3862.9	38.629	3.8629e+1
3863	38.63	3.863e+1
3863.1	38.631	3.8631e+1
3863.2	38.632	3.8632e+1
3863.3	38.633	3.8633e+1
3863.4	38.634	3.8634e+1
3863.5	38.635	3.8635e+1
3863.6	38.636	3.8636e+1
3863.7	38.637	3.8637e+1
3863.8	38.638	3.8638e+1
3863.9	38.639	3.8639e+1
3864	38.64	3.864e+1
3864.1	38.641	3.8641e+1
3864.2	38.642	3.8642e+1
3864.3	38.643	3.8643e+1
3864.4	38.644	3.8644e+1
3864.5	38.645	3.8645e+1
3864.6	38.646	3.8646e+1

3864.7	38.647	3.8647e+1
3864.8	38.648	3.8648e+1
3864.9	38.649	3.8649e+1
3865	38.65	3.865e+1
3865.1	38.651	3.8651e+1
3865.2	38.652	3.8652e+1
3865.3	38.653	3.8653e+1
3865.4	38.654	3.8654e+1
3865.5	38.655	3.8655e+1
3865.6	38.656	3.8656e+1
3865.7	38.657	3.8657e+1
3865.8	38.658	3.8658e+1
3865.9	38.659	3.8659e+1
3866	38.66	3.866e+1
3866.1	38.661	3.8661e+1
3866.2	38.662	3.8662e+1
3866.3	38.663	3.8663e+1
3866.4	38.664	3.8664e+1
3866.5	38.665	3.8665e+1
3866.6	38.666	3.8666e+1
3866.7	38.667	3.8667e+1
3866.8	38.668	3.8668e+1
3866.9	38.669	3.8669e+1
3867	38.67	3.867e+1
3867.1	38.671	3.8671e+1
3867.2	38.672	3.8672e+1
3867.3	38.673	3.8673e+1
3867.4	38.674	3.8674e+1
3867.5	38.675	3.8675e+1
3867.6	38.676	3.8676e+1
3867.7	38.677	3.8677e+1
3867.8	38.678	3.8678e+1
3867.9	38.679	3.8679e+1
3868	38.68	3.868e+1
3868.1	38.681	3.8681e+1
3868.2	38.682	3.8682e+1
3868.3	38.683	3.8683e+1
3868.4	38.684	3.8684e+1

3868.5	38.685	3.8685e+1
3868.6	38.686	3.8686e+1
3868.7	38.687	3.8687e+1
3868.8	38.688	3.8688e+1
3868.9	38.689	3.8689e+1
3869	38.69	3.869e+1
3869.1	38.691	3.8691e+1
3869.2	38.692	3.8692e+1
3869.3	38.693	3.8693e+1
3869.4	38.694	3.8694e+1
3869.5	38.695	3.8695e+1
3869.6	38.696	3.8696e+1
3869.7	38.697	3.8697e+1
3869.8	38.698	3.8698e+1
3869.9	38.699	3.8699e+1
3870	38.7	3.87e+1
3870.1	38.701	3.8701e+1
3870.2	38.702	3.8702e+1
3870.3	38.703	3.8703e+1
3870.4	38.704	3.8704e+1
3870.5	38.705	3.8705e+1
3870.6	38.706	3.8706e+1
3870.7	38.707	3.8707e+1
3870.8	38.708	3.8708e+1
3870.9	38.709	3.8709e+1
3871	38.71	3.871e+1
3871.1	38.711	3.8711e+1
3871.2	38.712	3.8712e+1
3871.3	38.713	3.8713e+1
3871.4	38.714	3.8714e+1
3871.5	38.715	3.8715e+1
3871.6	38.716	3.8716e+1
3871.7	38.717	3.8717e+1
3871.8	38.718	3.8718e+1
3871.9	38.719	3.8719e+1
3872	38.72	3.872e+1
3872.1	38.721	3.8721e+1
3872.2	38.722	3.8722e+1

3872.3	38.723	3.8723e+1
3872.4	38.724	3.8724e+1
3872.5	38.725	3.8725e+1
3872.6	38.726	3.8726e+1
3872.7	38.727	3.8727e+1
3872.8	38.728	3.8728e+1
3872.9	38.729	3.8729e+1
3873	38.73	3.873e+1
3873.1	38.731	3.8731e+1
3873.2	38.732	3.8732e+1
3873.3	38.733	3.8733e+1
3873.4	38.734	3.8734e+1
3873.5	38.735	3.8735e+1
3873.6	38.736	3.8736e+1
3873.7	38.737	3.8737e+1
3873.8	38.738	3.8738e+1
3873.9	38.739	3.8739e+1
3874	38.74	3.874e+1
3874.1	38.741	3.8741e+1
3874.2	38.742	3.8742e+1
3874.3	38.743	3.8743e+1
3874.4	38.744	3.8744e+1
3874.5	38.745	3.8745e+1
3874.6	38.746	3.8746e+1
3874.7	38.747	3.8747e+1
3874.8	38.748	3.8748e+1
3874.9	38.749	3.8749e+1
3875	38.75	3.875e+1
3875.1	38.751	3.8751e+1
3875.2	38.752	3.8752e+1
3875.3	38.753	3.8753e+1
3875.4	38.754	3.8754e+1
3875.5	38.755	3.8755e+1
3875.6	38.756	3.8756e+1
3875.7	38.757	3.8757e+1
3875.8	38.758	3.8758e+1
3875.9	38.759	3.8759e+1
3876	38.76	3.876e+1

3876.1	38.761	3.8761e+1
3876.2	38.762	3.8762e+1
3876.3	38.763	3.8763e+1
3876.4	38.764	3.8764e+1
3876.5	38.765	3.8765e+1
3876.6	38.766	3.8766e+1
3876.7	38.767	3.8767e+1
3876.8	38.768	3.8768e+1
3876.9	38.769	3.8769e+1
3877	38.77	3.877e+1
3877.1	38.771	3.8771e+1
3877.2	38.772	3.8772e+1
3877.3	38.773	3.8773e+1
3877.4	38.774	3.8774e+1
3877.5	38.775	3.8775e+1
3877.6	38.776	3.8776e+1
3877.7	38.777	3.8777e+1
3877.8	38.778	3.8778e+1
3877.9	38.779	3.8779e+1
3878	38.78	3.878e+1
3878.1	38.781	3.8781e+1
3878.2	38.782	3.8782e+1
3878.3	38.783	3.8783e+1
3878.4	38.784	3.8784e+1
3878.5	38.785	3.8785e+1
3878.6	38.786	3.8786e+1
3878.7	38.787	3.8787e+1
3878.8	38.788	3.8788e+1
3878.9	38.789	3.8789e+1
3879	38.79	3.879e+1
3879.1	38.791	3.8791e+1
3879.2	38.792	3.8792e+1
3879.3	38.793	3.8793e+1
3879.4	38.794	3.8794e+1
3879.5	38.795	3.8795e+1
3879.6	38.796	3.8796e+1
3879.7	38.797	3.8797e+1
3879.8	38.798	3.8798e+1

3879.9	38.799	3.8799e+1
3880	38.8	3.88e+1
3880.1	38.801	3.8801e+1
3880.2	38.802	3.8802e+1
3880.3	38.803	3.8803e+1
3880.4	38.804	3.8804e+1
3880.5	38.805	3.8805e+1
3880.6	38.806	3.8806e+1
3880.7	38.807	3.8807e+1
3880.8	38.808	3.8808e+1
3880.9	38.809	3.8809e+1
3881	38.81	3.881e+1
3881.1	38.811	3.8811e+1
3881.2	38.812	3.8812e+1
3881.3	38.813	3.8813e+1
3881.4	38.814	3.8814e+1
3881.5	38.815	3.8815e+1
3881.6	38.816	3.8816e+1
3881.7	38.817	3.8817e+1
3881.8	38.818	3.8818e+1
3881.9	38.819	3.8819e+1
3882	38.82	3.882e+1
3882.1	38.821	3.8821e+1
3882.2	38.822	3.8822e+1
3882.3	38.823	3.8823e+1
3882.4	38.824	3.8824e+1
3882.5	38.825	3.8825e+1
3882.6	38.826	3.8826e+1
3882.7	38.827	3.8827e+1
3882.8	38.828	3.8828e+1
3882.9	38.829	3.8829e+1
3883	38.83	3.883e+1
3883.1	38.831	3.8831e+1
3883.2	38.832	3.8832e+1
3883.3	38.833	3.8833e+1
3883.4	38.834	3.8834e+1
3883.5	38.835	3.8835e+1
3883.6	38.836	3.8836e+1

3883.7	38.837	3.8837e+1
3883.8	38.838	3.8838e+1
3883.9	38.839	3.8839e+1
3884	38.84	3.884e+1
3884.1	38.841	3.8841e+1
3884.2	38.842	3.8842e+1
3884.3	38.843	3.8843e+1
3884.4	38.844	3.8844e+1
3884.5	38.845	3.8845e+1
3884.6	38.846	3.8846e+1
3884.7	38.847	3.8847e+1
3884.8	38.848	3.8848e+1
3884.9	38.849	3.8849e+1
3885	38.85	3.885e+1
3885.1	38.851	3.8851e+1
3885.2	38.852	3.8852e+1
3885.3	38.853	3.8853e+1
3885.4	38.854	3.8854e+1
3885.5	38.855	3.8855e+1
3885.6	38.856	3.8856e+1
3885.7	38.857	3.8857e+1
3885.8	38.858	3.8858e+1
3885.9	38.859	3.8859e+1
3886	38.86	3.886e+1
3886.1	38.861	3.8861e+1
3886.2	38.862	3.8862e+1
3886.3	38.863	3.8863e+1
3886.4	38.864	3.8864e+1
3886.5	38.865	3.8865e+1
3886.6	38.866	3.8866e+1
3886.7	38.867	3.8867e+1
3886.8	38.868	3.8868e+1
3886.9	38.869	3.8869e+1
3887	38.87	3.887e+1
3887.1	38.871	3.8871e+1
3887.2	38.872	3.8872e+1
3887.3	38.873	3.8873e+1
3887.4	38.874	3.8874e+1

3887.5	38.875	3.8875e+1
3887.6	38.876	3.8876e+1
3887.7	38.877	3.8877e+1
3887.8	38.878	3.8878e+1
3887.9	38.879	3.8879e+1
3888	38.88	3.888e+1
3888.1	38.881	3.8881e+1
3888.2	38.882	3.8882e+1
3888.3	38.883	3.8883e+1
3888.4	38.884	3.8884e+1
3888.5	38.885	3.8885e+1
3888.6	38.886	3.8886e+1
3888.7	38.887	3.8887e+1
3888.8	38.888	3.8888e+1
3888.9	38.889	3.8889e+1
3889	38.89	3.889e+1
3889.1	38.891	3.8891e+1
3889.2	38.892	3.8892e+1
3889.3	38.893	3.8893e+1
3889.4	38.894	3.8894e+1
3889.5	38.895	3.8895e+1
3889.6	38.896	3.8896e+1
3889.7	38.897	3.8897e+1
3889.8	38.898	3.8898e+1
3889.9	38.899	3.8899e+1
3890	38.9	3.89e+1
3890.1	38.901	3.8901e+1
3890.2	38.902	3.8902e+1
3890.3	38.903	3.8903e+1
3890.4	38.904	3.8904e+1
3890.5	38.905	3.8905e+1
3890.6	38.906	3.8906e+1
3890.7	38.907	3.8907e+1
3890.8	38.908	3.8908e+1
3890.9	38.909	3.8909e+1
3891	38.91	3.891e+1
3891.1	38.911	3.8911e+1
3891.2	38.912	3.8912e+1

3891.3	38.913	3.8913e+1
3891.4	38.914	3.8914e+1
3891.5	38.915	3.8915e+1
3891.6	38.916	3.8916e+1
3891.7	38.917	3.8917e+1
3891.8	38.918	3.8918e+1
3891.9	38.919	3.8919e+1
3892	38.92	3.892e+1
3892.1	38.921	3.8921e+1
3892.2	38.922	3.8922e+1
3892.3	38.923	3.8923e+1
3892.4	38.924	3.8924e+1
3892.5	38.925	3.8925e+1
3892.6	38.926	3.8926e+1
3892.7	38.927	3.8927e+1
3892.8	38.928	3.8928e+1
3892.9	38.929	3.8929e+1
3893	38.93	3.893e+1
3893.1	38.931	3.8931e+1
3893.2	38.932	3.8932e+1
3893.3	38.933	3.8933e+1
3893.4	38.934	3.8934e+1
3893.5	38.935	3.8935e+1
3893.6	38.936	3.8936e+1
3893.7	38.937	3.8937e+1
3893.8	38.938	3.8938e+1
3893.9	38.939	3.8939e+1
3894	38.94	3.894e+1
3894.1	38.941	3.8941e+1
3894.2	38.942	3.8942e+1
3894.3	38.943	3.8943e+1
3894.4	38.944	3.8944e+1
3894.5	38.945	3.8945e+1
3894.6	38.946	3.8946e+1
3894.7	38.947	3.8947e+1
3894.8	38.948	3.8948e+1
3894.9	38.949	3.8949e+1
3895	38.95	3.895e+1

3895.1	38.951	3.8951e+1
3895.2	38.952	3.8952e+1
3895.3	38.953	3.8953e+1
3895.4	38.954	3.8954e+1
3895.5	38.955	3.8955e+1
3895.6	38.956	3.8956e+1
3895.7	38.957	3.8957e+1
3895.8	38.958	3.8958e+1
3895.9	38.959	3.8959e+1
3896	38.96	3.896e+1
3896.1	38.961	3.8961e+1
3896.2	38.962	3.8962e+1
3896.3	38.963	3.8963e+1
3896.4	38.964	3.8964e+1
3896.5	38.965	3.8965e+1
3896.6	38.966	3.8966e+1
3896.7	38.967	3.8967e+1
3896.8	38.968	3.8968e+1
3896.9	38.969	3.8969e+1
3897	38.97	3.897e+1
3897.1	38.971	3.8971e+1
3897.2	38.972	3.8972e+1
3897.3	38.973	3.8973e+1
3897.4	38.974	3.8974e+1
3897.5	38.975	3.8975e+1
3897.6	38.976	3.8976e+1
3897.7	38.977	3.8977e+1
3897.8	38.978	3.8978e+1
3897.9	38.979	3.8979e+1
3898	38.98	3.898e+1
3898.1	38.981	3.8981e+1
3898.2	38.982	3.8982e+1
3898.3	38.983	3.8983e+1
3898.4	38.984	3.8984e+1
3898.5	38.985	3.8985e+1
3898.6	38.986	3.8986e+1
3898.7	38.987	3.8987e+1
3898.8	38.988	3.8988e+1

3898.9	38.989	3.8989e+1
3899	38.99	3.899e+1
3899.1	38.991	3.8991e+1
3899.2	38.992	3.8992e+1
3899.3	38.993	3.8993e+1
3899.4	38.994	3.8994e+1
3899.5	38.995	3.8995e+1
3899.6	38.996	3.8996e+1
3899.7	38.997	3.8997e+1
3899.8	38.998	3.8998e+1
3899.9	38.999	3.8999e+1
3900	39	3.9e+1
3900.1	39.001	3.9001e+1
3900.2	39.002	3.9002e+1
3900.3	39.003	3.9003e+1
3900.4	39.004	3.9004e+1
3900.5	39.005	3.9005e+1
3900.6	39.006	3.9006e+1
3900.7	39.007	3.9007e+1
3900.8	39.008	3.9008e+1
3900.9	39.009	3.9009e+1
3901	39.01	3.901e+1
3901.1	39.011	3.9011e+1
3901.2	39.012	3.9012e+1
3901.3	39.013	3.9013e+1
3901.4	39.014	3.9014e+1
3901.5	39.015	3.9015e+1
3901.6	39.016	3.9016e+1
3901.7	39.017	3.9017e+1
3901.8	39.018	3.9018e+1
3901.9	39.019	3.9019e+1
3902	39.02	3.902e+1
3902.1	39.021	3.9021e+1
3902.2	39.022	3.9022e+1
3902.3	39.023	3.9023e+1
3902.4	39.024	3.9024e+1
3902.5	39.025	3.9025e+1
3902.6	39.026	3.9026e+1

3902.7	39.027	3.9027e+1
3902.8	39.028	3.9028e+1
3902.9	39.029	3.9029e+1
3903	39.03	3.903e+1
3903.1	39.031	3.9031e+1
3903.2	39.032	3.9032e+1
3903.3	39.033	3.9033e+1
3903.4	39.034	3.9034e+1
3903.5	39.035	3.9035e+1
3903.6	39.036	3.9036e+1
3903.7	39.037	3.9037e+1
3903.8	39.038	3.9038e+1
3903.9	39.039	3.9039e+1
3904	39.04	3.904e+1
3904.1	39.041	3.9041e+1
3904.2	39.042	3.9042e+1
3904.3	39.043	3.9043e+1
3904.4	39.044	3.9044e+1
3904.5	39.045	3.9045e+1
3904.6	39.046	3.9046e+1
3904.7	39.047	3.9047e+1
3904.8	39.048	3.9048e+1
3904.9	39.049	3.9049e+1
3905	39.05	3.905e+1
3905.1	39.051	3.9051e+1
3905.2	39.052	3.9052e+1
3905.3	39.053	3.9053e+1
3905.4	39.054	3.9054e+1
3905.5	39.055	3.9055e+1
3905.6	39.056	3.9056e+1
3905.7	39.057	3.9057e+1
3905.8	39.058	3.9058e+1
3905.9	39.059	3.9059e+1
3906	39.06	3.906e+1
3906.1	39.061	3.9061e+1
3906.2	39.062	3.9062e+1
3906.3	39.063	3.9063e+1
3906.4	39.064	3.9064e+1

3906.5	39.065	3.9065e+1
3906.6	39.066	3.9066e+1
3906.7	39.067	3.9067e+1
3906.8	39.068	3.9068e+1
3906.9	39.069	3.9069e+1
3907	39.07	3.907e+1
3907.1	39.071	3.9071e+1
3907.2	39.072	3.9072e+1
3907.3	39.073	3.9073e+1
3907.4	39.074	3.9074e+1
3907.5	39.075	3.9075e+1
3907.6	39.076	3.9076e+1
3907.7	39.077	3.9077e+1
3907.8	39.078	3.9078e+1
3907.9	39.079	3.9079e+1
3908	39.08	3.908e+1
3908.1	39.081	3.9081e+1
3908.2	39.082	3.9082e+1
3908.3	39.083	3.9083e+1
3908.4	39.084	3.9084e+1
3908.5	39.085	3.9085e+1
3908.6	39.086	3.9086e+1
3908.7	39.087	3.9087e+1
3908.8	39.088	3.9088e+1
3908.9	39.089	3.9089e+1
3909	39.09	3.909e+1
3909.1	39.091	3.9091e+1
3909.2	39.092	3.9092e+1
3909.3	39.093	3.9093e+1
3909.4	39.094	3.9094e+1
3909.5	39.095	3.9095e+1
3909.6	39.096	3.9096e+1
3909.7	39.097	3.9097e+1
3909.8	39.098	3.9098e+1
3909.9	39.099	3.9099e+1
3910	39.1	3.91e+1
3910.1	39.101	3.9101e+1
3910.2	39.102	3.9102e+1

3910.3	39.103	3.9103e+1
3910.4	39.104	3.9104e+1
3910.5	39.105	3.9105e+1
3910.6	39.106	3.9106e+1
3910.7	39.107	3.9107e+1
3910.8	39.108	3.9108e+1
3910.9	39.109	3.9109e+1
3911	39.11	3.911e+1
3911.1	39.111	3.9111e+1
3911.2	39.112	3.9112e+1
3911.3	39.113	3.9113e+1
3911.4	39.114	3.9114e+1
3911.5	39.115	3.9115e+1
3911.6	39.116	3.9116e+1
3911.7	39.117	3.9117e+1
3911.8	39.118	3.9118e+1
3911.9	39.119	3.9119e+1
3912	39.12	3.912e+1
3912.1	39.121	3.9121e+1
3912.2	39.122	3.9122e+1
3912.3	39.123	3.9123e+1
3912.4	39.124	3.9124e+1
3912.5	39.125	3.9125e+1
3912.6	39.126	3.9126e+1
3912.7	39.127	3.9127e+1
3912.8	39.128	3.9128e+1
3912.9	39.129	3.9129e+1
3913	39.13	3.913e+1
3913.1	39.131	3.9131e+1
3913.2	39.132	3.9132e+1
3913.3	39.133	3.9133e+1
3913.4	39.134	3.9134e+1
3913.5	39.135	3.9135e+1
3913.6	39.136	3.9136e+1
3913.7	39.137	3.9137e+1
3913.8	39.138	3.9138e+1
3913.9	39.139	3.9139e+1
3914	39.14	3.914e+1

3914.1	39.141	3.9141e+1
3914.2	39.142	3.9142e+1
3914.3	39.143	3.9143e+1
3914.4	39.144	3.9144e+1
3914.5	39.145	3.9145e+1
3914.6	39.146	3.9146e+1
3914.7	39.147	3.9147e+1
3914.8	39.148	3.9148e+1
3914.9	39.149	3.9149e+1
3915	39.15	3.915e+1
3915.1	39.151	3.9151e+1
3915.2	39.152	3.9152e+1
3915.3	39.153	3.9153e+1
3915.4	39.154	3.9154e+1
3915.5	39.155	3.9155e+1
3915.6	39.156	3.9156e+1
3915.7	39.157	3.9157e+1
3915.8	39.158	3.9158e+1
3915.9	39.159	3.9159e+1
3916	39.16	3.916e+1
3916.1	39.161	3.9161e+1
3916.2	39.162	3.9162e+1
3916.3	39.163	3.9163e+1
3916.4	39.164	3.9164e+1
3916.5	39.165	3.9165e+1
3916.6	39.166	3.9166e+1
3916.7	39.167	3.9167e+1
3916.8	39.168	3.9168e+1
3916.9	39.169	3.9169e+1
3917	39.17	3.917e+1
3917.1	39.171	3.9171e+1
3917.2	39.172	3.9172e+1
3917.3	39.173	3.9173e+1
3917.4	39.174	3.9174e+1
3917.5	39.175	3.9175e+1
3917.6	39.176	3.9176e+1
3917.7	39.177	3.9177e+1
3917.8	39.178	3.9178e+1

3917.9	39.179	3.9179e+1
3918	39.18	3.918e+1
3918.1	39.181	3.9181e+1
3918.2	39.182	3.9182e+1
3918.3	39.183	3.9183e+1
3918.4	39.184	3.9184e+1
3918.5	39.185	3.9185e+1
3918.6	39.186	3.9186e+1
3918.7	39.187	3.9187e+1
3918.8	39.188	3.9188e+1
3918.9	39.189	3.9189e+1
3919	39.19	3.919e+1
3919.1	39.191	3.9191e+1
3919.2	39.192	3.9192e+1
3919.3	39.193	3.9193e+1
3919.4	39.194	3.9194e+1
3919.5	39.195	3.9195e+1
3919.6	39.196	3.9196e+1
3919.7	39.197	3.9197e+1
3919.8	39.198	3.9198e+1
3919.9	39.199	3.9199e+1
3920	39.2	3.92e+1
3920.1	39.201	3.9201e+1
3920.2	39.202	3.9202e+1
3920.3	39.203	3.9203e+1
3920.4	39.204	3.9204e+1
3920.5	39.205	3.9205e+1
3920.6	39.206	3.9206e+1
3920.7	39.207	3.9207e+1
3920.8	39.208	3.9208e+1
3920.9	39.209	3.9209e+1
3921	39.21	3.921e+1
3921.1	39.211	3.9211e+1
3921.2	39.212	3.9212e+1
3921.3	39.213	3.9213e+1
3921.4	39.214	3.9214e+1
3921.5	39.215	3.9215e+1
3921.6	39.216	3.9216e+1

3921.7	39.217	3.9217e+1
3921.8	39.218	3.9218e+1
3921.9	39.219	3.9219e+1
3922	39.22	3.922e+1
3922.1	39.221	3.9221e+1
3922.2	39.222	3.9222e+1
3922.3	39.223	3.9223e+1
3922.4	39.224	3.9224e+1
3922.5	39.225	3.9225e+1
3922.6	39.226	3.9226e+1
3922.7	39.227	3.9227e+1
3922.8	39.228	3.9228e+1
3922.9	39.229	3.9229e+1
3923	39.23	3.923e+1
3923.1	39.231	3.9231e+1
3923.2	39.232	3.9232e+1
3923.3	39.233	3.9233e+1
3923.4	39.234	3.9234e+1
3923.5	39.235	3.9235e+1
3923.6	39.236	3.9236e+1
3923.7	39.237	3.9237e+1
3923.8	39.238	3.9238e+1
3923.9	39.239	3.9239e+1
3924	39.24	3.924e+1
3924.1	39.241	3.9241e+1
3924.2	39.242	3.9242e+1
3924.3	39.243	3.9243e+1
3924.4	39.244	3.9244e+1
3924.5	39.245	3.9245e+1
3924.6	39.246	3.9246e+1
3924.7	39.247	3.9247e+1
3924.8	39.248	3.9248e+1
3924.9	39.249	3.9249e+1
3925	39.25	3.925e+1
3925.1	39.251	3.9251e+1
3925.2	39.252	3.9252e+1
3925.3	39.253	3.9253e+1
3925.4	39.254	3.9254e+1

3925.5	39.255	3.9255e+1
3925.6	39.256	3.9256e+1
3925.7	39.257	3.9257e+1
3925.8	39.258	3.9258e+1
3925.9	39.259	3.9259e+1
3926	39.26	3.926e+1
3926.1	39.261	3.9261e+1
3926.2	39.262	3.9262e+1
3926.3	39.263	3.9263e+1
3926.4	39.264	3.9264e+1
3926.5	39.265	3.9265e+1
3926.6	39.266	3.9266e+1
3926.7	39.267	3.9267e+1
3926.8	39.268	3.9268e+1
3926.9	39.269	3.9269e+1
3927	39.27	3.927e+1
3927.1	39.271	3.9271e+1
3927.2	39.272	3.9272e+1
3927.3	39.273	3.9273e+1
3927.4	39.274	3.9274e+1
3927.5	39.275	3.9275e+1
3927.6	39.276	3.9276e+1
3927.7	39.277	3.9277e+1
3927.8	39.278	3.9278e+1
3927.9	39.279	3.9279e+1
3928	39.28	3.928e+1
3928.1	39.281	3.9281e+1
3928.2	39.282	3.9282e+1
3928.3	39.283	3.9283e+1
3928.4	39.284	3.9284e+1
3928.5	39.285	3.9285e+1
3928.6	39.286	3.9286e+1
3928.7	39.287	3.9287e+1
3928.8	39.288	3.9288e+1
3928.9	39.289	3.9289e+1
3929	39.29	3.929e+1
3929.1	39.291	3.9291e+1
3929.2	39.292	3.9292e+1

3929.3	39.293	3.9293e+1
3929.4	39.294	3.9294e+1
3929.5	39.295	3.9295e+1
3929.6	39.296	3.9296e+1
3929.7	39.297	3.9297e+1
3929.8	39.298	3.9298e+1
3929.9	39.299	3.9299e+1
3930	39.3	3.93e+1
3930.1	39.301	3.9301e+1
3930.2	39.302	3.9302e+1
3930.3	39.303	3.9303e+1
3930.4	39.304	3.9304e+1
3930.5	39.305	3.9305e+1
3930.6	39.306	3.9306e+1
3930.7	39.307	3.9307e+1
3930.8	39.308	3.9308e+1
3930.9	39.309	3.9309e+1
3931	39.31	3.931e+1
3931.1	39.311	3.9311e+1
3931.2	39.312	3.9312e+1
3931.3	39.313	3.9313e+1
3931.4	39.314	3.9314e+1
3931.5	39.315	3.9315e+1
3931.6	39.316	3.9316e+1
3931.7	39.317	3.9317e+1
3931.8	39.318	3.9318e+1
3931.9	39.319	3.9319e+1
3932	39.32	3.932e+1
3932.1	39.321	3.9321e+1
3932.2	39.322	3.9322e+1
3932.3	39.323	3.9323e+1
3932.4	39.324	3.9324e+1
3932.5	39.325	3.9325e+1
3932.6	39.326	3.9326e+1
3932.7	39.327	3.9327e+1
3932.8	39.328	3.9328e+1
3932.9	39.329	3.9329e+1
3933	39.33	3.933e+1

3933.1	39.331	3.9331e+1
3933.2	39.332	3.9332e+1
3933.3	39.333	3.9333e+1
3933.4	39.334	3.9334e+1
3933.5	39.335	3.9335e+1
3933.6	39.336	3.9336e+1
3933.7	39.337	3.9337e+1
3933.8	39.338	3.9338e+1
3933.9	39.339	3.9339e+1
3934	39.34	3.934e+1
3934.1	39.341	3.9341e+1
3934.2	39.342	3.9342e+1
3934.3	39.343	3.9343e+1
3934.4	39.344	3.9344e+1
3934.5	39.345	3.9345e+1
3934.6	39.346	3.9346e+1
3934.7	39.347	3.9347e+1
3934.8	39.348	3.9348e+1
3934.9	39.349	3.9349e+1
3935	39.35	3.935e+1
3935.1	39.351	3.9351e+1
3935.2	39.352	3.9352e+1
3935.3	39.353	3.9353e+1
3935.4	39.354	3.9354e+1
3935.5	39.355	3.9355e+1
3935.6	39.356	3.9356e+1
3935.7	39.357	3.9357e+1
3935.8	39.358	3.9358e+1
3935.9	39.359	3.9359e+1
3936	39.36	3.936e+1
3936.1	39.361	3.9361e+1
3936.2	39.362	3.9362e+1
3936.3	39.363	3.9363e+1
3936.4	39.364	3.9364e+1
3936.5	39.365	3.9365e+1
3936.6	39.366	3.9366e+1
3936.7	39.367	3.9367e+1
3936.8	39.368	3.9368e+1

3936.9	39.369	3.9369e+1
3937	39.37	3.937e+1
3937.1	39.371	3.9371e+1
3937.2	39.372	3.9372e+1
3937.3	39.373	3.9373e+1
3937.4	39.374	3.9374e+1
3937.5	39.375	3.9375e+1
3937.6	39.376	3.9376e+1
3937.7	39.377	3.9377e+1
3937.8	39.378	3.9378e+1
3937.9	39.379	3.9379e+1
3938	39.38	3.938e+1
3938.1	39.381	3.9381e+1
3938.2	39.382	3.9382e+1
3938.3	39.383	3.9383e+1
3938.4	39.384	3.9384e+1
3938.5	39.385	3.9385e+1
3938.6	39.386	3.9386e+1
3938.7	39.387	3.9387e+1
3938.8	39.388	3.9388e+1
3938.9	39.389	3.9389e+1
3939	39.39	3.939e+1
3939.1	39.391	3.9391e+1
3939.2	39.392	3.9392e+1
3939.3	39.393	3.9393e+1
3939.4	39.394	3.9394e+1
3939.5	39.395	3.9395e+1
3939.6	39.396	3.9396e+1
3939.7	39.397	3.9397e+1
3939.8	39.398	3.9398e+1
3939.9	39.399	3.9399e+1
3940	39.4	3.94e+1
3940.1	39.401	3.9401e+1
3940.2	39.402	3.9402e+1
3940.3	39.403	3.9403e+1
3940.4	39.404	3.9404e+1
3940.5	39.405	3.9405e+1
3940.6	39.406	3.9406e+1

3940.7	39.407	3.9407e+1
3940.8	39.408	3.9408e+1
3940.9	39.409	3.9409e+1
3941	39.41	3.941e+1
3941.1	39.411	3.9411e+1
3941.2	39.412	3.9412e+1
3941.3	39.413	3.9413e+1
3941.4	39.414	3.9414e+1
3941.5	39.415	3.9415e+1
3941.6	39.416	3.9416e+1
3941.7	39.417	3.9417e+1
3941.8	39.418	3.9418e+1
3941.9	39.419	3.9419e+1
3942	39.42	3.942e+1
3942.1	39.421	3.9421e+1
3942.2	39.422	3.9422e+1
3942.3	39.423	3.9423e+1
3942.4	39.424	3.9424e+1
3942.5	39.425	3.9425e+1
3942.6	39.426	3.9426e+1
3942.7	39.427	3.9427e+1
3942.8	39.428	3.9428e+1
3942.9	39.429	3.9429e+1
3943	39.43	3.943e+1
3943.1	39.431	3.9431e+1
3943.2	39.432	3.9432e+1
3943.3	39.433	3.9433e+1
3943.4	39.434	3.9434e+1
3943.5	39.435	3.9435e+1
3943.6	39.436	3.9436e+1
3943.7	39.437	3.9437e+1
3943.8	39.438	3.9438e+1
3943.9	39.439	3.9439e+1
3944	39.44	3.944e+1
3944.1	39.441	3.9441e+1
3944.2	39.442	3.9442e+1
3944.3	39.443	3.9443e+1
3944.4	39.444	3.9444e+1

3944.5	39.445	3.9445e+1
3944.6	39.446	3.9446e+1
3944.7	39.447	3.9447e+1
3944.8	39.448	3.9448e+1
3944.9	39.449	3.9449e+1
3945	39.45	3.945e+1
3945.1	39.451	3.9451e+1
3945.2	39.452	3.9452e+1
3945.3	39.453	3.9453e+1
3945.4	39.454	3.9454e+1
3945.5	39.455	3.9455e+1
3945.6	39.456	3.9456e+1
3945.7	39.457	3.9457e+1
3945.8	39.458	3.9458e+1
3945.9	39.459	3.9459e+1
3946	39.46	3.946e+1
3946.1	39.461	3.9461e+1
3946.2	39.462	3.9462e+1
3946.3	39.463	3.9463e+1
3946.4	39.464	3.9464e+1
3946.5	39.465	3.9465e+1
3946.6	39.466	3.9466e+1
3946.7	39.467	3.9467e+1
3946.8	39.468	3.9468e+1
3946.9	39.469	3.9469e+1
3947	39.47	3.947e+1
3947.1	39.471	3.9471e+1
3947.2	39.472	3.9472e+1
3947.3	39.473	3.9473e+1
3947.4	39.474	3.9474e+1
3947.5	39.475	3.9475e+1
3947.6	39.476	3.9476e+1
3947.7	39.477	3.9477e+1
3947.8	39.478	3.9478e+1
3947.9	39.479	3.9479e+1
3948	39.48	3.948e+1
3948.1	39.481	3.9481e+1
3948.2	39.482	3.9482e+1

3948.3	39.483	3.9483e+1
3948.4	39.484	3.9484e+1
3948.5	39.485	3.9485e+1
3948.6	39.486	3.9486e+1
3948.7	39.487	3.9487e+1
3948.8	39.488	3.9488e+1
3948.9	39.489	3.9489e+1
3949	39.49	3.949e+1
3949.1	39.491	3.9491e+1
3949.2	39.492	3.9492e+1
3949.3	39.493	3.9493e+1
3949.4	39.494	3.9494e+1
3949.5	39.495	3.9495e+1
3949.6	39.496	3.9496e+1
3949.7	39.497	3.9497e+1
3949.8	39.498	3.9498e+1
3949.9	39.499	3.9499e+1
3950	39.5	3.95e+1
3950.1	39.501	3.9501e+1
3950.2	39.502	3.9502e+1
3950.3	39.503	3.9503e+1
3950.4	39.504	3.9504e+1
3950.5	39.505	3.9505e+1
3950.6	39.506	3.9506e+1
3950.7	39.507	3.9507e+1
3950.8	39.508	3.9508e+1
3950.9	39.509	3.9509e+1
3951	39.51	3.951e+1
3951.1	39.511	3.9511e+1
3951.2	39.512	3.9512e+1
3951.3	39.513	3.9513e+1
3951.4	39.514	3.9514e+1
3951.5	39.515	3.9515e+1
3951.6	39.516	3.9516e+1
3951.7	39.517	3.9517e+1
3951.8	39.518	3.9518e+1
3951.9	39.519	3.9519e+1
3952	39.52	3.952e+1

3952.1	39.521	3.9521e+1
3952.2	39.522	3.9522e+1
3952.3	39.523	3.9523e+1
3952.4	39.524	3.9524e+1
3952.5	39.525	3.9525e+1
3952.6	39.526	3.9526e+1
3952.7	39.527	3.9527e+1
3952.8	39.528	3.9528e+1
3952.9	39.529	3.9529e+1
3953	39.53	3.953e+1
3953.1	39.531	3.9531e+1
3953.2	39.532	3.9532e+1
3953.3	39.533	3.9533e+1
3953.4	39.534	3.9534e+1
3953.5	39.535	3.9535e+1
3953.6	39.536	3.9536e+1
3953.7	39.537	3.9537e+1
3953.8	39.538	3.9538e+1
3953.9	39.539	3.9539e+1
3954	39.54	3.954e+1
3954.1	39.541	3.9541e+1
3954.2	39.542	3.9542e+1
3954.3	39.543	3.9543e+1
3954.4	39.544	3.9544e+1
3954.5	39.545	3.9545e+1
3954.6	39.546	3.9546e+1
3954.7	39.547	3.9547e+1
3954.8	39.548	3.9548e+1
3954.9	39.549	3.9549e+1
3955	39.55	3.955e+1
3955.1	39.551	3.9551e+1
3955.2	39.552	3.9552e+1
3955.3	39.553	3.9553e+1
3955.4	39.554	3.9554e+1
3955.5	39.555	3.9555e+1
3955.6	39.556	3.9556e+1
3955.7	39.557	3.9557e+1
3955.8	39.558	3.9558e+1

3955.9	39.559	3.9559e+1
3956	39.56	3.956e+1
3956.1	39.561	3.9561e+1
3956.2	39.562	3.9562e+1
3956.3	39.563	3.9563e+1
3956.4	39.564	3.9564e+1
3956.5	39.565	3.9565e+1
3956.6	39.566	3.9566e+1
3956.7	39.567	3.9567e+1
3956.8	39.568	3.9568e+1
3956.9	39.569	3.9569e+1
3957	39.57	3.957e+1
3957.1	39.571	3.9571e+1
3957.2	39.572	3.9572e+1
3957.3	39.573	3.9573e+1
3957.4	39.574	3.9574e+1
3957.5	39.575	3.9575e+1
3957.6	39.576	3.9576e+1
3957.7	39.577	3.9577e+1
3957.8	39.578	3.9578e+1
3957.9	39.579	3.9579e+1
3958	39.58	3.958e+1
3958.1	39.581	3.9581e+1
3958.2	39.582	3.9582e+1
3958.3	39.583	3.9583e+1
3958.4	39.584	3.9584e+1
3958.5	39.585	3.9585e+1
3958.6	39.586	3.9586e+1
3958.7	39.587	3.9587e+1
3958.8	39.588	3.9588e+1
3958.9	39.589	3.9589e+1
3959	39.59	3.959e+1
3959.1	39.591	3.9591e+1
3959.2	39.592	3.9592e+1
3959.3	39.593	3.9593e+1
3959.4	39.594	3.9594e+1
3959.5	39.595	3.9595e+1
3959.6	39.596	3.9596e+1

3959.7	39.597	3.9597e+1
3959.8	39.598	3.9598e+1
3959.9	39.599	3.9599e+1
3960	39.6	3.96e+1
3960.1	39.601	3.9601e+1
3960.2	39.602	3.9602e+1
3960.3	39.603	3.9603e+1
3960.4	39.604	3.9604e+1
3960.5	39.605	3.9605e+1
3960.6	39.606	3.9606e+1
3960.7	39.607	3.9607e+1
3960.8	39.608	3.9608e+1
3960.9	39.609	3.9609e+1
3961	39.61	3.961e+1
3961.1	39.611	3.9611e+1
3961.2	39.612	3.9612e+1
3961.3	39.613	3.9613e+1
3961.4	39.614	3.9614e+1
3961.5	39.615	3.9615e+1
3961.6	39.616	3.9616e+1
3961.7	39.617	3.9617e+1
3961.8	39.618	3.9618e+1
3961.9	39.619	3.9619e+1
3962	39.62	3.962e+1
3962.1	39.621	3.9621e+1
3962.2	39.622	3.9622e+1
3962.3	39.623	3.9623e+1
3962.4	39.624	3.9624e+1
3962.5	39.625	3.9625e+1
3962.6	39.626	3.9626e+1
3962.7	39.627	3.9627e+1
3962.8	39.628	3.9628e+1
3962.9	39.629	3.9629e+1
3963	39.63	3.963e+1
3963.1	39.631	3.9631e+1
3963.2	39.632	3.9632e+1
3963.3	39.633	3.9633e+1
3963.4	39.634	3.9634e+1

3963.5	39.635	3.9635e+1
3963.6	39.636	3.9636e+1
3963.7	39.637	3.9637e+1
3963.8	39.638	3.9638e+1
3963.9	39.639	3.9639e+1
3964	39.64	3.964e+1
3964.1	39.641	3.9641e+1
3964.2	39.642	3.9642e+1
3964.3	39.643	3.9643e+1
3964.4	39.644	3.9644e+1
3964.5	39.645	3.9645e+1
3964.6	39.646	3.9646e+1
3964.7	39.647	3.9647e+1
3964.8	39.648	3.9648e+1
3964.9	39.649	3.9649e+1
3965	39.65	3.965e+1
3965.1	39.651	3.9651e+1
3965.2	39.652	3.9652e+1
3965.3	39.653	3.9653e+1
3965.4	39.654	3.9654e+1
3965.5	39.655	3.9655e+1
3965.6	39.656	3.9656e+1
3965.7	39.657	3.9657e+1
3965.8	39.658	3.9658e+1
3965.9	39.659	3.9659e+1
3966	39.66	3.966e+1
3966.1	39.661	3.9661e+1
3966.2	39.662	3.9662e+1
3966.3	39.663	3.9663e+1
3966.4	39.664	3.9664e+1
3966.5	39.665	3.9665e+1
3966.6	39.666	3.9666e+1
3966.7	39.667	3.9667e+1
3966.8	39.668	3.9668e+1
3966.9	39.669	3.9669e+1
3967	39.67	3.967e+1
3967.1	39.671	3.9671e+1
3967.2	39.672	3.9672e+1

3967.3	39.673	3.9673e+1
3967.4	39.674	3.9674e+1
3967.5	39.675	3.9675e+1
3967.6	39.676	3.9676e+1
3967.7	39.677	3.9677e+1
3967.8	39.678	3.9678e+1
3967.9	39.679	3.9679e+1
3968	39.68	3.968e+1
3968.1	39.681	3.9681e+1
3968.2	39.682	3.9682e+1
3968.3	39.683	3.9683e+1
3968.4	39.684	3.9684e+1
3968.5	39.685	3.9685e+1
3968.6	39.686	3.9686e+1
3968.7	39.687	3.9687e+1
3968.8	39.688	3.9688e+1
3968.9	39.689	3.9689e+1
3969	39.69	3.969e+1
3969.1	39.691	3.9691e+1
3969.2	39.692	3.9692e+1
3969.3	39.693	3.9693e+1
3969.4	39.694	3.9694e+1
3969.5	39.695	3.9695e+1
3969.6	39.696	3.9696e+1
3969.7	39.697	3.9697e+1
3969.8	39.698	3.9698e+1
3969.9	39.699	3.9699e+1
3970	39.7	3.97e+1
3970.1	39.701	3.9701e+1
3970.2	39.702	3.9702e+1
3970.3	39.703	3.9703e+1
3970.4	39.704	3.9704e+1
3970.5	39.705	3.9705e+1
3970.6	39.706	3.9706e+1
3970.7	39.707	3.9707e+1
3970.8	39.708	3.9708e+1
3970.9	39.709	3.9709e+1
3971	39.71	3.971e+1

3971.1	39.711	3.9711e+1
3971.2	39.712	3.9712e+1
3971.3	39.713	3.9713e+1
3971.4	39.714	3.9714e+1
3971.5	39.715	3.9715e+1
3971.6	39.716	3.9716e+1
3971.7	39.717	3.9717e+1
3971.8	39.718	3.9718e+1
3971.9	39.719	3.9719e+1
3972	39.72	3.972e+1
3972.1	39.721	3.9721e+1
3972.2	39.722	3.9722e+1
3972.3	39.723	3.9723e+1
3972.4	39.724	3.9724e+1
3972.5	39.725	3.9725e+1
3972.6	39.726	3.9726e+1
3972.7	39.727	3.9727e+1
3972.8	39.728	3.9728e+1
3972.9	39.729	3.9729e+1
3973	39.73	3.973e+1
3973.1	39.731	3.9731e+1
3973.2	39.732	3.9732e+1
3973.3	39.733	3.9733e+1
3973.4	39.734	3.9734e+1
3973.5	39.735	3.9735e+1
3973.6	39.736	3.9736e+1
3973.7	39.737	3.9737e+1
3973.8	39.738	3.9738e+1
3973.9	39.739	3.9739e+1
3974	39.74	3.974e+1
3974.1	39.741	3.9741e+1
3974.2	39.742	3.9742e+1
3974.3	39.743	3.9743e+1
3974.4	39.744	3.9744e+1
3974.5	39.745	3.9745e+1
3974.6	39.746	3.9746e+1
3974.7	39.747	3.9747e+1
3974.8	39.748	3.9748e+1

3974.9	39.749	3.9749e+1
3975	39.75	3.975e+1
3975.1	39.751	3.9751e+1
3975.2	39.752	3.9752e+1
3975.3	39.753	3.9753e+1
3975.4	39.754	3.9754e+1
3975.5	39.755	3.9755e+1
3975.6	39.756	3.9756e+1
3975.7	39.757	3.9757e+1
3975.8	39.758	3.9758e+1
3975.9	39.759	3.9759e+1
3976	39.76	3.976e+1
3976.1	39.761	3.9761e+1
3976.2	39.762	3.9762e+1
3976.3	39.763	3.9763e+1
3976.4	39.764	3.9764e+1
3976.5	39.765	3.9765e+1
3976.6	39.766	3.9766e+1
3976.7	39.767	3.9767e+1
3976.8	39.768	3.9768e+1
3976.9	39.769	3.9769e+1
3977	39.77	3.977e+1
3977.1	39.771	3.9771e+1
3977.2	39.772	3.9772e+1
3977.3	39.773	3.9773e+1
3977.4	39.774	3.9774e+1
3977.5	39.775	3.9775e+1
3977.6	39.776	3.9776e+1
3977.7	39.777	3.9777e+1
3977.8	39.778	3.9778e+1
3977.9	39.779	3.9779e+1
3978	39.78	3.978e+1
3978.1	39.781	3.9781e+1
3978.2	39.782	3.9782e+1
3978.3	39.783	3.9783e+1
3978.4	39.784	3.9784e+1
3978.5	39.785	3.9785e+1
3978.6	39.786	3.9786e+1

3978.7	39.787	3.9787e+1
3978.8	39.788	3.9788e+1
3978.9	39.789	3.9789e+1
3979	39.79	3.979e+1
3979.1	39.791	3.9791e+1
3979.2	39.792	3.9792e+1
3979.3	39.793	3.9793e+1
3979.4	39.794	3.9794e+1
3979.5	39.795	3.9795e+1
3979.6	39.796	3.9796e+1
3979.7	39.797	3.9797e+1
3979.8	39.798	3.9798e+1
3979.9	39.799	3.9799e+1
3980	39.8	3.98e+1
3980.1	39.801	3.9801e+1
3980.2	39.802	3.9802e+1
3980.3	39.803	3.9803e+1
3980.4	39.804	3.9804e+1
3980.5	39.805	3.9805e+1
3980.6	39.806	3.9806e+1
3980.7	39.807	3.9807e+1
3980.8	39.808	3.9808e+1
3980.9	39.809	3.9809e+1
3981	39.81	3.981e+1
3981.1	39.811	3.9811e+1
3981.2	39.812	3.9812e+1
3981.3	39.813	3.9813e+1
3981.4	39.814	3.9814e+1
3981.5	39.815	3.9815e+1
3981.6	39.816	3.9816e+1
3981.7	39.817	3.9817e+1
3981.8	39.818	3.9818e+1
3981.9	39.819	3.9819e+1
3982	39.82	3.982e+1
3982.1	39.821	3.9821e+1
3982.2	39.822	3.9822e+1
3982.3	39.823	3.9823e+1
3982.4	39.824	3.9824e+1

3982.5	39.825	3.9825e+1
3982.6	39.826	3.9826e+1
3982.7	39.827	3.9827e+1
3982.8	39.828	3.9828e+1
3982.9	39.829	3.9829e+1
3983	39.83	3.983e+1
3983.1	39.831	3.9831e+1
3983.2	39.832	3.9832e+1
3983.3	39.833	3.9833e+1
3983.4	39.834	3.9834e+1
3983.5	39.835	3.9835e+1
3983.6	39.836	3.9836e+1
3983.7	39.837	3.9837e+1
3983.8	39.838	3.9838e+1
3983.9	39.839	3.9839e+1
3984	39.84	3.984e+1
3984.1	39.841	3.9841e+1
3984.2	39.842	3.9842e+1
3984.3	39.843	3.9843e+1
3984.4	39.844	3.9844e+1
3984.5	39.845	3.9845e+1
3984.6	39.846	3.9846e+1
3984.7	39.847	3.9847e+1
3984.8	39.848	3.9848e+1
3984.9	39.849	3.9849e+1
3985	39.85	3.985e+1
3985.1	39.851	3.9851e+1
3985.2	39.852	3.9852e+1
3985.3	39.853	3.9853e+1
3985.4	39.854	3.9854e+1
3985.5	39.855	3.9855e+1
3985.6	39.856	3.9856e+1
3985.7	39.857	3.9857e+1
3985.8	39.858	3.9858e+1
3985.9	39.859	3.9859e+1
3986	39.86	3.986e+1
3986.1	39.861	3.9861e+1
3986.2	39.862	3.9862e+1

3986.3	39.863	3.9863e+1
3986.4	39.864	3.9864e+1
3986.5	39.865	3.9865e+1
3986.6	39.866	3.9866e+1
3986.7	39.867	3.9867e+1
3986.8	39.868	3.9868e+1
3986.9	39.869	3.9869e+1
3987	39.87	3.987e+1
3987.1	39.871	3.9871e+1
3987.2	39.872	3.9872e+1
3987.3	39.873	3.9873e+1
3987.4	39.874	3.9874e+1
3987.5	39.875	3.9875e+1
3987.6	39.876	3.9876e+1
3987.7	39.877	3.9877e+1
3987.8	39.878	3.9878e+1
3987.9	39.879	3.9879e+1
3988	39.88	3.988e+1
3988.1	39.881	3.9881e+1
3988.2	39.882	3.9882e+1
3988.3	39.883	3.9883e+1
3988.4	39.884	3.9884e+1
3988.5	39.885	3.9885e+1
3988.6	39.886	3.9886e+1
3988.7	39.887	3.9887e+1
3988.8	39.888	3.9888e+1
3988.9	39.889	3.9889e+1
3989	39.89	3.989e+1
3989.1	39.891	3.9891e+1
3989.2	39.892	3.9892e+1
3989.3	39.893	3.9893e+1
3989.4	39.894	3.9894e+1
3989.5	39.895	3.9895e+1
3989.6	39.896	3.9896e+1
3989.7	39.897	3.9897e+1
3989.8	39.898	3.9898e+1
3989.9	39.899	3.9899e+1
3990	39.9	3.99e+1

3990.1	39.901	3.9901e+1
3990.2	39.902	3.9902e+1
3990.3	39.903	3.9903e+1
3990.4	39.904	3.9904e+1
3990.5	39.905	3.9905e+1
3990.6	39.906	3.9906e+1
3990.7	39.907	3.9907e+1
3990.8	39.908	3.9908e+1
3990.9	39.909	3.9909e+1
3991	39.91	3.991e+1
3991.1	39.911	3.9911e+1
3991.2	39.912	3.9912e+1
3991.3	39.913	3.9913e+1
3991.4	39.914	3.9914e+1
3991.5	39.915	3.9915e+1
3991.6	39.916	3.9916e+1
3991.7	39.917	3.9917e+1
3991.8	39.918	3.9918e+1
3991.9	39.919	3.9919e+1
3992	39.92	3.992e+1
3992.1	39.921	3.9921e+1
3992.2	39.922	3.9922e+1
3992.3	39.923	3.9923e+1
3992.4	39.924	3.9924e+1
3992.5	39.925	3.9925e+1
3992.6	39.926	3.9926e+1
3992.7	39.927	3.9927e+1
3992.8	39.928	3.9928e+1
3992.9	39.929	3.9929e+1
3993	39.93	3.993e+1
3993.1	39.931	3.9931e+1
3993.2	39.932	3.9932e+1
3993.3	39.933	3.9933e+1
3993.4	39.934	3.9934e+1
3993.5	39.935	3.9935e+1
3993.6	39.936	3.9936e+1
3993.7	39.937	3.9937e+1
3993.8	39.938	3.9938e+1

3993.9	39.939	3.9939e+1
3994	39.94	3.994e+1
3994.1	39.941	3.9941e+1
3994.2	39.942	3.9942e+1
3994.3	39.943	3.9943e+1
3994.4	39.944	3.9944e+1
3994.5	39.945	3.9945e+1
3994.6	39.946	3.9946e+1
3994.7	39.947	3.9947e+1
3994.8	39.948	3.9948e+1
3994.9	39.949	3.9949e+1
3995	39.95	3.995e+1
3995.1	39.951	3.9951e+1
3995.2	39.952	3.9952e+1
3995.3	39.953	3.9953e+1
3995.4	39.954	3.9954e+1
3995.5	39.955	3.9955e+1
3995.6	39.956	3.9956e+1
3995.7	39.957	3.9957e+1
3995.8	39.958	3.9958e+1
3995.9	39.959	3.9959e+1
3996	39.96	3.996e+1
3996.1	39.961	3.9961e+1
3996.2	39.962	3.9962e+1
3996.3	39.963	3.9963e+1
3996.4	39.964	3.9964e+1
3996.5	39.965	3.9965e+1
3996.6	39.966	3.9966e+1
3996.7	39.967	3.9967e+1
3996.8	39.968	3.9968e+1
3996.9	39.969	3.9969e+1
3997	39.97	3.997e+1
3997.1	39.971	3.9971e+1
3997.2	39.972	3.9972e+1
3997.3	39.973	3.9973e+1
3997.4	39.974	3.9974e+1
3997.5	39.975	3.9975e+1
3997.6	39.976	3.9976e+1

3997.7	39.977	3.9977e+1
3997.8	39.978	3.9978e+1
3997.9	39.979	3.9979e+1
3998	39.98	3.998e+1
3998.1	39.981	3.9981e+1
3998.2	39.982	3.9982e+1
3998.3	39.983	3.9983e+1
3998.4	39.984	3.9984e+1
3998.5	39.985	3.9985e+1
3998.6	39.986	3.9986e+1
3998.7	39.987	3.9987e+1
3998.8	39.988	3.9988e+1
3998.9	39.989	3.9989e+1
3999	39.99	3.999e+1
3999.1	39.991	3.9991e+1
3999.2	39.992	3.9992e+1
3999.3	39.993	3.9993e+1
3999.4	39.994	3.9994e+1
3999.5	39.995	3.9995e+1
3999.6	39.996	3.9996e+1
3999.7	39.997	3.9997e+1
3999.8	39.998	3.9998e+1
3999.9	39.999	3.9999e+1
4000	40	4e+1
4000.1	40.001	4.0001e+1
4000.2	40.002	4.0002e+1
4000.3	40.003	4.0003e+1
4000.4	40.004	4.0004e+1
4000.5	40.005	4.0005e+1
4000.6	40.006	4.0006e+1
4000.7	40.007	4.0007e+1
4000.8	40.008	4.0008e+1
4000.9	40.009	4.0009e+1
4001	40.01	4.001e+1
4001.1	40.011	4.0011e+1
4001.2	40.012	4.0012e+1
4001.3	40.013	4.0013e+1
4001.4	40.014	4.0014e+1

4001.5	40.015	4.0015e+1
4001.6	40.016	4.0016e+1
4001.7	40.017	4.0017e+1
4001.8	40.018	4.0018e+1
4001.9	40.019	4.0019e+1
4002	40.02	4.002e+1
4002.1	40.021	4.0021e+1
4002.2	40.022	4.0022e+1
4002.3	40.023	4.0023e+1
4002.4	40.024	4.0024e+1
4002.5	40.025	4.0025e+1
4002.6	40.026	4.0026e+1
4002.7	40.027	4.0027e+1
4002.8	40.028	4.0028e+1
4002.9	40.029	4.0029e+1
4003	40.03	4.003e+1
4003.1	40.031	4.0031e+1
4003.2	40.032	4.0032e+1
4003.3	40.033	4.0033e+1
4003.4	40.034	4.0034e+1
4003.5	40.035	4.0035e+1
4003.6	40.036	4.0036e+1
4003.7	40.037	4.0037e+1
4003.8	40.038	4.0038e+1
4003.9	40.039	4.0039e+1
4004	40.04	4.004e+1
4004.1	40.041	4.0041e+1
4004.2	40.042	4.0042e+1
4004.3	40.043	4.0043e+1
4004.4	40.044	4.0044e+1
4004.5	40.045	4.0045e+1
4004.6	40.046	4.0046e+1
4004.7	40.047	4.0047e+1
4004.8	40.048	4.0048e+1
4004.9	40.049	4.0049e+1
4005	40.05	4.005e+1
4005.1	40.051	4.0051e+1
4005.2	40.052	4.0052e+1

4005.3	40.053	4.0053e+1
4005.4	40.054	4.0054e+1
4005.5	40.055	4.0055e+1
4005.6	40.056	4.0056e+1
4005.7	40.057	4.0057e+1
4005.8	40.058	4.0058e+1
4005.9	40.059	4.0059e+1
4006	40.06	4.006e+1
4006.1	40.061	4.0061e+1
4006.2	40.062	4.0062e+1
4006.3	40.063	4.0063e+1
4006.4	40.064	4.0064e+1
4006.5	40.065	4.0065e+1
4006.6	40.066	4.0066e+1
4006.7	40.067	4.0067e+1
4006.8	40.068	4.0068e+1
4006.9	40.069	4.0069e+1
4007	40.07	4.007e+1
4007.1	40.071	4.0071e+1
4007.2	40.072	4.0072e+1
4007.3	40.073	4.0073e+1
4007.4	40.074	4.0074e+1
4007.5	40.075	4.0075e+1
4007.6	40.076	4.0076e+1
4007.7	40.077	4.0077e+1
4007.8	40.078	4.0078e+1
4007.9	40.079	4.0079e+1
4008	40.08	4.008e+1
4008.1	40.081	4.0081e+1
4008.2	40.082	4.0082e+1
4008.3	40.083	4.0083e+1
4008.4	40.084	4.0084e+1
4008.5	40.085	4.0085e+1
4008.6	40.086	4.0086e+1
4008.7	40.087	4.0087e+1
4008.8	40.088	4.0088e+1
4008.9	40.089	4.0089e+1
4009	40.09	4.009e+1

4009.1	40.091	4.0091e+1
4009.2	40.092	4.0092e+1
4009.3	40.093	4.0093e+1
4009.4	40.094	4.0094e+1
4009.5	40.095	4.0095e+1
4009.6	40.096	4.0096e+1
4009.7	40.097	4.0097e+1
4009.8	40.098	4.0098e+1
4009.9	40.099	4.0099e+1
4010	40.1	4.01e+1
4010.1	40.101	4.0101e+1
4010.2	40.102	4.0102e+1
4010.3	40.103	4.0103e+1
4010.4	40.104	4.0104e+1
4010.5	40.105	4.0105e+1
4010.6	40.106	4.0106e+1
4010.7	40.107	4.0107e+1
4010.8	40.108	4.0108e+1
4010.9	40.109	4.0109e+1
4011	40.11	4.011e+1
4011.1	40.111	4.0111e+1
4011.2	40.112	4.0112e+1
4011.3	40.113	4.0113e+1
4011.4	40.114	4.0114e+1
4011.5	40.115	4.0115e+1
4011.6	40.116	4.0116e+1
4011.7	40.117	4.0117e+1
4011.8	40.118	4.0118e+1
4011.9	40.119	4.0119e+1
4012	40.12	4.012e+1
4012.1	40.121	4.0121e+1
4012.2	40.122	4.0122e+1
4012.3	40.123	4.0123e+1
4012.4	40.124	4.0124e+1
4012.5	40.125	4.0125e+1
4012.6	40.126	4.0126e+1
4012.7	40.127	4.0127e+1
4012.8	40.128	4.0128e+1

4012.9	40.129	4.0129e+1
4013	40.13	4.013e+1
4013.1	40.131	4.0131e+1
4013.2	40.132	4.0132e+1
4013.3	40.133	4.0133e+1
4013.4	40.134	4.0134e+1
4013.5	40.135	4.0135e+1
4013.6	40.136	4.0136e+1
4013.7	40.137	4.0137e+1
4013.8	40.138	4.0138e+1
4013.9	40.139	4.0139e+1
4014	40.14	4.014e+1
4014.1	40.141	4.0141e+1
4014.2	40.142	4.0142e+1
4014.3	40.143	4.0143e+1
4014.4	40.144	4.0144e+1
4014.5	40.145	4.0145e+1
4014.6	40.146	4.0146e+1
4014.7	40.147	4.0147e+1
4014.8	40.148	4.0148e+1
4014.9	40.149	4.0149e+1
4015	40.15	4.015e+1
4015.1	40.151	4.0151e+1
4015.2	40.152	4.0152e+1
4015.3	40.153	4.0153e+1
4015.4	40.154	4.0154e+1
4015.5	40.155	4.0155e+1
4015.6	40.156	4.0156e+1
4015.7	40.157	4.0157e+1
4015.8	40.158	4.0158e+1
4015.9	40.159	4.0159e+1
4016	40.16	4.016e+1
4016.1	40.161	4.0161e+1
4016.2	40.162	4.0162e+1
4016.3	40.163	4.0163e+1
4016.4	40.164	4.0164e+1
4016.5	40.165	4.0165e+1
4016.6	40.166	4.0166e+1

4016.7	40.167	4.0167e+1
4016.8	40.168	4.0168e+1
4016.9	40.169	4.0169e+1
4017	40.17	4.017e+1
4017.1	40.171	4.0171e+1
4017.2	40.172	4.0172e+1
4017.3	40.173	4.0173e+1
4017.4	40.174	4.0174e+1
4017.5	40.175	4.0175e+1
4017.6	40.176	4.0176e+1
4017.7	40.177	4.0177e+1
4017.8	40.178	4.0178e+1
4017.9	40.179	4.0179e+1
4018	40.18	4.018e+1
4018.1	40.181	4.0181e+1
4018.2	40.182	4.0182e+1
4018.3	40.183	4.0183e+1
4018.4	40.184	4.0184e+1
4018.5	40.185	4.0185e+1
4018.6	40.186	4.0186e+1
4018.7	40.187	4.0187e+1
4018.8	40.188	4.0188e+1
4018.9	40.189	4.0189e+1
4019	40.19	4.019e+1
4019.1	40.191	4.0191e+1
4019.2	40.192	4.0192e+1
4019.3	40.193	4.0193e+1
4019.4	40.194	4.0194e+1
4019.5	40.195	4.0195e+1
4019.6	40.196	4.0196e+1
4019.7	40.197	4.0197e+1
4019.8	40.198	4.0198e+1
4019.9	40.199	4.0199e+1
4020	40.2	4.02e+1
4020.1	40.201	4.0201e+1
4020.2	40.202	4.0202e+1
4020.3	40.203	4.0203e+1
4020.4	40.204	4.0204e+1

4020.5	40.205	4.0205e+1
4020.6	40.206	4.0206e+1
4020.7	40.207	4.0207e+1
4020.8	40.208	4.0208e+1
4020.9	40.209	4.0209e+1
4021	40.21	4.021e+1
4021.1	40.211	4.0211e+1
4021.2	40.212	4.0212e+1
4021.3	40.213	4.0213e+1
4021.4	40.214	4.0214e+1
4021.5	40.215	4.0215e+1
4021.6	40.216	4.0216e+1
4021.7	40.217	4.0217e+1
4021.8	40.218	4.0218e+1
4021.9	40.219	4.0219e+1
4022	40.22	4.022e+1
4022.1	40.221	4.0221e+1
4022.2	40.222	4.0222e+1
4022.3	40.223	4.0223e+1
4022.4	40.224	4.0224e+1
4022.5	40.225	4.0225e+1
4022.6	40.226	4.0226e+1
4022.7	40.227	4.0227e+1
4022.8	40.228	4.0228e+1
4022.9	40.229	4.0229e+1
4023	40.23	4.023e+1
4023.1	40.231	4.0231e+1
4023.2	40.232	4.0232e+1
4023.3	40.233	4.0233e+1
4023.4	40.234	4.0234e+1
4023.5	40.235	4.0235e+1
4023.6	40.236	4.0236e+1
4023.7	40.237	4.0237e+1
4023.8	40.238	4.0238e+1
4023.9	40.239	4.0239e+1
4024	40.24	4.024e+1
4024.1	40.241	4.0241e+1
4024.2	40.242	4.0242e+1

4024.3	40.243	4.0243e+1
4024.4	40.244	4.0244e+1
4024.5	40.245	4.0245e+1
4024.6	40.246	4.0246e+1
4024.7	40.247	4.0247e+1
4024.8	40.248	4.0248e+1
4024.9	40.249	4.0249e+1
4025	40.25	4.025e+1
4025.1	40.251	4.0251e+1
4025.2	40.252	4.0252e+1
4025.3	40.253	4.0253e+1
4025.4	40.254	4.0254e+1
4025.5	40.255	4.0255e+1
4025.6	40.256	4.0256e+1
4025.7	40.257	4.0257e+1
4025.8	40.258	4.0258e+1
4025.9	40.259	4.0259e+1
4026	40.26	4.026e+1
4026.1	40.261	4.0261e+1
4026.2	40.262	4.0262e+1
4026.3	40.263	4.0263e+1
4026.4	40.264	4.0264e+1
4026.5	40.265	4.0265e+1
4026.6	40.266	4.0266e+1
4026.7	40.267	4.0267e+1
4026.8	40.268	4.0268e+1
4026.9	40.269	4.0269e+1
4027	40.27	4.027e+1
4027.1	40.271	4.0271e+1
4027.2	40.272	4.0272e+1
4027.3	40.273	4.0273e+1
4027.4	40.274	4.0274e+1
4027.5	40.275	4.0275e+1
4027.6	40.276	4.0276e+1
4027.7	40.277	4.0277e+1
4027.8	40.278	4.0278e+1
4027.9	40.279	4.0279e+1
4028	40.28	4.028e+1

4028.1	40.281	4.0281e+1
4028.2	40.282	4.0282e+1
4028.3	40.283	4.0283e+1
4028.4	40.284	4.0284e+1
4028.5	40.285	4.0285e+1
4028.6	40.286	4.0286e+1
4028.7	40.287	4.0287e+1
4028.8	40.288	4.0288e+1
4028.9	40.289	4.0289e+1
4029	40.29	4.029e+1
4029.1	40.291	4.0291e+1
4029.2	40.292	4.0292e+1
4029.3	40.293	4.0293e+1
4029.4	40.294	4.0294e+1
4029.5	40.295	4.0295e+1
4029.6	40.296	4.0296e+1
4029.7	40.297	4.0297e+1
4029.8	40.298	4.0298e+1
4029.9	40.299	4.0299e+1
4030	40.3	4.03e+1
4030.1	40.301	4.0301e+1
4030.2	40.302	4.0302e+1
4030.3	40.303	4.0303e+1
4030.4	40.304	4.0304e+1
4030.5	40.305	4.0305e+1
4030.6	40.306	4.0306e+1
4030.7	40.307	4.0307e+1
4030.8	40.308	4.0308e+1
4030.9	40.309	4.0309e+1
4031	40.31	4.031e+1
4031.1	40.311	4.0311e+1
4031.2	40.312	4.0312e+1
4031.3	40.313	4.0313e+1
4031.4	40.314	4.0314e+1
4031.5	40.315	4.0315e+1
4031.6	40.316	4.0316e+1
4031.7	40.317	4.0317e+1
4031.8	40.318	4.0318e+1

4031.9	40.319	4.0319e+1
4032	40.32	4.032e+1
4032.1	40.321	4.0321e+1
4032.2	40.322	4.0322e+1
4032.3	40.323	4.0323e+1
4032.4	40.324	4.0324e+1
4032.5	40.325	4.0325e+1
4032.6	40.326	4.0326e+1
4032.7	40.327	4.0327e+1
4032.8	40.328	4.0328e+1
4032.9	40.329	4.0329e+1
4033	40.33	4.033e+1
4033.1	40.331	4.0331e+1
4033.2	40.332	4.0332e+1
4033.3	40.333	4.0333e+1
4033.4	40.334	4.0334e+1
4033.5	40.335	4.0335e+1
4033.6	40.336	4.0336e+1
4033.7	40.337	4.0337e+1
4033.8	40.338	4.0338e+1
4033.9	40.339	4.0339e+1
4034	40.34	4.034e+1
4034.1	40.341	4.0341e+1
4034.2	40.342	4.0342e+1
4034.3	40.343	4.0343e+1
4034.4	40.344	4.0344e+1
4034.5	40.345	4.0345e+1
4034.6	40.346	4.0346e+1
4034.7	40.347	4.0347e+1
4034.8	40.348	4.0348e+1
4034.9	40.349	4.0349e+1
4035	40.35	4.035e+1
4035.1	40.351	4.0351e+1
4035.2	40.352	4.0352e+1
4035.3	40.353	4.0353e+1
4035.4	40.354	4.0354e+1
4035.5	40.355	4.0355e+1
4035.6	40.356	4.0356e+1

4035.7	40.357	4.0357e+1
4035.8	40.358	4.0358e+1
4035.9	40.359	4.0359e+1
4036	40.36	4.036e+1
4036.1	40.361	4.0361e+1
4036.2	40.362	4.0362e+1
4036.3	40.363	4.0363e+1
4036.4	40.364	4.0364e+1
4036.5	40.365	4.0365e+1
4036.6	40.366	4.0366e+1
4036.7	40.367	4.0367e+1
4036.8	40.368	4.0368e+1
4036.9	40.369	4.0369e+1
4037	40.37	4.037e+1
4037.1	40.371	4.0371e+1
4037.2	40.372	4.0372e+1
4037.3	40.373	4.0373e+1
4037.4	40.374	4.0374e+1
4037.5	40.375	4.0375e+1
4037.6	40.376	4.0376e+1
4037.7	40.377	4.0377e+1
4037.8	40.378	4.0378e+1
4037.9	40.379	4.0379e+1
4038	40.38	4.038e+1
4038.1	40.381	4.0381e+1
4038.2	40.382	4.0382e+1
4038.3	40.383	4.0383e+1
4038.4	40.384	4.0384e+1
4038.5	40.385	4.0385e+1
4038.6	40.386	4.0386e+1
4038.7	40.387	4.0387e+1
4038.8	40.388	4.0388e+1
4038.9	40.389	4.0389e+1
4039	40.39	4.039e+1
4039.1	40.391	4.0391e+1
4039.2	40.392	4.0392e+1
4039.3	40.393	4.0393e+1
4039.4	40.394	4.0394e+1

4039.5	40.395	4.0395e+1
4039.6	40.396	4.0396e+1
4039.7	40.397	4.0397e+1
4039.8	40.398	4.0398e+1
4039.9	40.399	4.0399e+1
4040	40.4	4.04e+1
4040.1	40.401	4.0401e+1
4040.2	40.402	4.0402e+1
4040.3	40.403	4.0403e+1
4040.4	40.404	4.0404e+1
4040.5	40.405	4.0405e+1
4040.6	40.406	4.0406e+1
4040.7	40.407	4.0407e+1
4040.8	40.408	4.0408e+1
4040.9	40.409	4.0409e+1
4041	40.41	4.041e+1
4041.1	40.411	4.0411e+1
4041.2	40.412	4.0412e+1
4041.3	40.413	4.0413e+1
4041.4	40.414	4.0414e+1
4041.5	40.415	4.0415e+1
4041.6	40.416	4.0416e+1
4041.7	40.417	4.0417e+1
4041.8	40.418	4.0418e+1
4041.9	40.419	4.0419e+1
4042	40.42	4.042e+1
4042.1	40.421	4.0421e+1
4042.2	40.422	4.0422e+1
4042.3	40.423	4.0423e+1
4042.4	40.424	4.0424e+1
4042.5	40.425	4.0425e+1
4042.6	40.426	4.0426e+1
4042.7	40.427	4.0427e+1
4042.8	40.428	4.0428e+1
4042.9	40.429	4.0429e+1
4043	40.43	4.043e+1
4043.1	40.431	4.0431e+1
4043.2	40.432	4.0432e+1

4043.3	40.433	4.0433e+1
4043.4	40.434	4.0434e+1
4043.5	40.435	4.0435e+1
4043.6	40.436	4.0436e+1
4043.7	40.437	4.0437e+1
4043.8	40.438	4.0438e+1
4043.9	40.439	4.0439e+1
4044	40.44	4.044e+1
4044.1	40.441	4.0441e+1
4044.2	40.442	4.0442e+1
4044.3	40.443	4.0443e+1
4044.4	40.444	4.0444e+1
4044.5	40.445	4.0445e+1
4044.6	40.446	4.0446e+1
4044.7	40.447	4.0447e+1
4044.8	40.448	4.0448e+1
4044.9	40.449	4.0449e+1
4045	40.45	4.045e+1
4045.1	40.451	4.0451e+1
4045.2	40.452	4.0452e+1
4045.3	40.453	4.0453e+1
4045.4	40.454	4.0454e+1
4045.5	40.455	4.0455e+1
4045.6	40.456	4.0456e+1
4045.7	40.457	4.0457e+1
4045.8	40.458	4.0458e+1
4045.9	40.459	4.0459e+1
4046	40.46	4.046e+1
4046.1	40.461	4.0461e+1
4046.2	40.462	4.0462e+1
4046.3	40.463	4.0463e+1
4046.4	40.464	4.0464e+1
4046.5	40.465	4.0465e+1
4046.6	40.466	4.0466e+1
4046.7	40.467	4.0467e+1
4046.8	40.468	4.0468e+1
4046.9	40.469	4.0469e+1
4047	40.47	4.047e+1

4047.1	40.471	4.0471e+1
4047.2	40.472	4.0472e+1
4047.3	40.473	4.0473e+1
4047.4	40.474	4.0474e+1
4047.5	40.475	4.0475e+1
4047.6	40.476	4.0476e+1
4047.7	40.477	4.0477e+1
4047.8	40.478	4.0478e+1
4047.9	40.479	4.0479e+1
4048	40.48	4.048e+1
4048.1	40.481	4.0481e+1
4048.2	40.482	4.0482e+1
4048.3	40.483	4.0483e+1
4048.4	40.484	4.0484e+1
4048.5	40.485	4.0485e+1
4048.6	40.486	4.0486e+1
4048.7	40.487	4.0487e+1
4048.8	40.488	4.0488e+1
4048.9	40.489	4.0489e+1
4049	40.49	4.049e+1
4049.1	40.491	4.0491e+1
4049.2	40.492	4.0492e+1
4049.3	40.493	4.0493e+1
4049.4	40.494	4.0494e+1
4049.5	40.495	4.0495e+1
4049.6	40.496	4.0496e+1
4049.7	40.497	4.0497e+1
4049.8	40.498	4.0498e+1
4049.9	40.499	4.0499e+1
4050	40.5	4.05e+1
4050.1	40.501	4.0501e+1
4050.2	40.502	4.0502e+1
4050.3	40.503	4.0503e+1
4050.4	40.504	4.0504e+1
4050.5	40.505	4.0505e+1
4050.6	40.506	4.0506e+1
4050.7	40.507	4.0507e+1
4050.8	40.508	4.0508e+1

4050.9	40.509	4.0509e+1
4051	40.51	4.051e+1
4051.1	40.511	4.0511e+1
4051.2	40.512	4.0512e+1
4051.3	40.513	4.0513e+1
4051.4	40.514	4.0514e+1
4051.5	40.515	4.0515e+1
4051.6	40.516	4.0516e+1
4051.7	40.517	4.0517e+1
4051.8	40.518	4.0518e+1
4051.9	40.519	4.0519e+1
4052	40.52	4.052e+1
4052.1	40.521	4.0521e+1
4052.2	40.522	4.0522e+1
4052.3	40.523	4.0523e+1
4052.4	40.524	4.0524e+1
4052.5	40.525	4.0525e+1
4052.6	40.526	4.0526e+1
4052.7	40.527	4.0527e+1
4052.8	40.528	4.0528e+1
4052.9	40.529	4.0529e+1
4053	40.53	4.053e+1
4053.1	40.531	4.0531e+1
4053.2	40.532	4.0532e+1
4053.3	40.533	4.0533e+1
4053.4	40.534	4.0534e+1
4053.5	40.535	4.0535e+1
4053.6	40.536	4.0536e+1
4053.7	40.537	4.0537e+1
4053.8	40.538	4.0538e+1
4053.9	40.539	4.0539e+1
4054	40.54	4.054e+1
4054.1	40.541	4.0541e+1
4054.2	40.542	4.0542e+1
4054.3	40.543	4.0543e+1
4054.4	40.544	4.0544e+1
4054.5	40.545	4.0545e+1
4054.6	40.546	4.0546e+1

4054.7	40.547	4.0547e+1
4054.8	40.548	4.0548e+1
4054.9	40.549	4.0549e+1
4055	40.55	4.055e+1
4055.1	40.551	4.0551e+1
4055.2	40.552	4.0552e+1
4055.3	40.553	4.0553e+1
4055.4	40.554	4.0554e+1
4055.5	40.555	4.0555e+1
4055.6	40.556	4.0556e+1
4055.7	40.557	4.0557e+1
4055.8	40.558	4.0558e+1
4055.9	40.559	4.0559e+1
4056	40.56	4.056e+1
4056.1	40.561	4.0561e+1
4056.2	40.562	4.0562e+1
4056.3	40.563	4.0563e+1
4056.4	40.564	4.0564e+1
4056.5	40.565	4.0565e+1
4056.6	40.566	4.0566e+1
4056.7	40.567	4.0567e+1
4056.8	40.568	4.0568e+1
4056.9	40.569	4.0569e+1
4057	40.57	4.057e+1
4057.1	40.571	4.0571e+1
4057.2	40.572	4.0572e+1
4057.3	40.573	4.0573e+1
4057.4	40.574	4.0574e+1
4057.5	40.575	4.0575e+1
4057.6	40.576	4.0576e+1
4057.7	40.577	4.0577e+1
4057.8	40.578	4.0578e+1
4057.9	40.579	4.0579e+1
4058	40.58	4.058e+1
4058.1	40.581	4.0581e+1
4058.2	40.582	4.0582e+1
4058.3	40.583	4.0583e+1
4058.4	40.584	4.0584e+1

4058.5	40.585	4.0585e+1
4058.6	40.586	4.0586e+1
4058.7	40.587	4.0587e+1
4058.8	40.588	4.0588e+1
4058.9	40.589	4.0589e+1
4059	40.59	4.059e+1
4059.1	40.591	4.0591e+1
4059.2	40.592	4.0592e+1
4059.3	40.593	4.0593e+1
4059.4	40.594	4.0594e+1
4059.5	40.595	4.0595e+1
4059.6	40.596	4.0596e+1
4059.7	40.597	4.0597e+1
4059.8	40.598	4.0598e+1
4059.9	40.599	4.0599e+1
4060	40.6	4.06e+1
4060.1	40.601	4.0601e+1
4060.2	40.602	4.0602e+1
4060.3	40.603	4.0603e+1
4060.4	40.604	4.0604e+1
4060.5	40.605	4.0605e+1
4060.6	40.606	4.0606e+1
4060.7	40.607	4.0607e+1
4060.8	40.608	4.0608e+1
4060.9	40.609	4.0609e+1
4061	40.61	4.061e+1
4061.1	40.611	4.0611e+1
4061.2	40.612	4.0612e+1
4061.3	40.613	4.0613e+1
4061.4	40.614	4.0614e+1
4061.5	40.615	4.0615e+1
4061.6	40.616	4.0616e+1
4061.7	40.617	4.0617e+1
4061.8	40.618	4.0618e+1
4061.9	40.619	4.0619e+1
4062	40.62	4.062e+1
4062.1	40.621	4.0621e+1
4062.2	40.622	4.0622e+1

4062.3	40.623	4.0623e+1
4062.4	40.624	4.0624e+1
4062.5	40.625	4.0625e+1
4062.6	40.626	4.0626e+1
4062.7	40.627	4.0627e+1
4062.8	40.628	4.0628e+1
4062.9	40.629	4.0629e+1
4063	40.63	4.063e+1
4063.1	40.631	4.0631e+1
4063.2	40.632	4.0632e+1
4063.3	40.633	4.0633e+1
4063.4	40.634	4.0634e+1
4063.5	40.635	4.0635e+1
4063.6	40.636	4.0636e+1
4063.7	40.637	4.0637e+1
4063.8	40.638	4.0638e+1
4063.9	40.639	4.0639e+1
4064	40.64	4.064e+1
4064.1	40.641	4.0641e+1
4064.2	40.642	4.0642e+1
4064.3	40.643	4.0643e+1
4064.4	40.644	4.0644e+1
4064.5	40.645	4.0645e+1
4064.6	40.646	4.0646e+1
4064.7	40.647	4.0647e+1
4064.8	40.648	4.0648e+1
4064.9	40.649	4.0649e+1
4065	40.65	4.065e+1
4065.1	40.651	4.0651e+1
4065.2	40.652	4.0652e+1
4065.3	40.653	4.0653e+1
4065.4	40.654	4.0654e+1
4065.5	40.655	4.0655e+1
4065.6	40.656	4.0656e+1
4065.7	40.657	4.0657e+1
4065.8	40.658	4.0658e+1
4065.9	40.659	4.0659e+1
4066	40.66	4.066e+1

4066.1	40.661	4.0661e+1
4066.2	40.662	4.0662e+1
4066.3	40.663	4.0663e+1
4066.4	40.664	4.0664e+1
4066.5	40.665	4.0665e+1
4066.6	40.666	4.0666e+1
4066.7	40.667	4.0667e+1
4066.8	40.668	4.0668e+1
4066.9	40.669	4.0669e+1
4067	40.67	4.067e+1
4067.1	40.671	4.0671e+1
4067.2	40.672	4.0672e+1
4067.3	40.673	4.0673e+1
4067.4	40.674	4.0674e+1
4067.5	40.675	4.0675e+1
4067.6	40.676	4.0676e+1
4067.7	40.677	4.0677e+1
4067.8	40.678	4.0678e+1
4067.9	40.679	4.0679e+1
4068	40.68	4.068e+1
4068.1	40.681	4.0681e+1
4068.2	40.682	4.0682e+1
4068.3	40.683	4.0683e+1
4068.4	40.684	4.0684e+1
4068.5	40.685	4.0685e+1
4068.6	40.686	4.0686e+1
4068.7	40.687	4.0687e+1
4068.8	40.688	4.0688e+1
4068.9	40.689	4.0689e+1
4069	40.69	4.069e+1
4069.1	40.691	4.0691e+1
4069.2	40.692	4.0692e+1
4069.3	40.693	4.0693e+1
4069.4	40.694	4.0694e+1
4069.5	40.695	4.0695e+1
4069.6	40.696	4.0696e+1
4069.7	40.697	4.0697e+1
4069.8	40.698	4.0698e+1

4069.9	40.699	4.0699e+1
4070	40.7	4.07e+1
4070.1	40.701	4.0701e+1
4070.2	40.702	4.0702e+1
4070.3	40.703	4.0703e+1
4070.4	40.704	4.0704e+1
4070.5	40.705	4.0705e+1
4070.6	40.706	4.0706e+1
4070.7	40.707	4.0707e+1
4070.8	40.708	4.0708e+1
4070.9	40.709	4.0709e+1
4071	40.71	4.071e+1
4071.1	40.711	4.0711e+1
4071.2	40.712	4.0712e+1
4071.3	40.713	4.0713e+1
4071.4	40.714	4.0714e+1
4071.5	40.715	4.0715e+1
4071.6	40.716	4.0716e+1
4071.7	40.717	4.0717e+1
4071.8	40.718	4.0718e+1
4071.9	40.719	4.0719e+1
4072	40.72	4.072e+1
4072.1	40.721	4.0721e+1
4072.2	40.722	4.0722e+1
4072.3	40.723	4.0723e+1
4072.4	40.724	4.0724e+1
4072.5	40.725	4.0725e+1
4072.6	40.726	4.0726e+1
4072.7	40.727	4.0727e+1
4072.8	40.728	4.0728e+1
4072.9	40.729	4.0729e+1
4073	40.73	4.073e+1
4073.1	40.731	4.0731e+1
4073.2	40.732	4.0732e+1
4073.3	40.733	4.0733e+1
4073.4	40.734	4.0734e+1
4073.5	40.735	4.0735e+1
4073.6	40.736	4.0736e+1

4073.7	40.737	4.0737e+1
4073.8	40.738	4.0738e+1
4073.9	40.739	4.0739e+1
4074	40.74	4.074e+1
4074.1	40.741	4.0741e+1
4074.2	40.742	4.0742e+1
4074.3	40.743	4.0743e+1
4074.4	40.744	4.0744e+1
4074.5	40.745	4.0745e+1
4074.6	40.746	4.0746e+1
4074.7	40.747	4.0747e+1
4074.8	40.748	4.0748e+1
4074.9	40.749	4.0749e+1
4075	40.75	4.075e+1
4075.1	40.751	4.0751e+1
4075.2	40.752	4.0752e+1
4075.3	40.753	4.0753e+1
4075.4	40.754	4.0754e+1
4075.5	40.755	4.0755e+1
4075.6	40.756	4.0756e+1
4075.7	40.757	4.0757e+1
4075.8	40.758	4.0758e+1
4075.9	40.759	4.0759e+1
4076	40.76	4.076e+1
4076.1	40.761	4.0761e+1
4076.2	40.762	4.0762e+1
4076.3	40.763	4.0763e+1
4076.4	40.764	4.0764e+1
4076.5	40.765	4.0765e+1
4076.6	40.766	4.0766e+1
4076.7	40.767	4.0767e+1
4076.8	40.768	4.0768e+1
4076.9	40.769	4.0769e+1
4077	40.77	4.077e+1
4077.1	40.771	4.0771e+1
4077.2	40.772	4.0772e+1
4077.3	40.773	4.0773e+1
4077.4	40.774	4.0774e+1

4077.5	40.775	4.0775e+1
4077.6	40.776	4.0776e+1
4077.7	40.777	4.0777e+1
4077.8	40.778	4.0778e+1
4077.9	40.779	4.0779e+1
4078	40.78	4.078e+1
4078.1	40.781	4.0781e+1
4078.2	40.782	4.0782e+1
4078.3	40.783	4.0783e+1
4078.4	40.784	4.0784e+1
4078.5	40.785	4.0785e+1
4078.6	40.786	4.0786e+1
4078.7	40.787	4.0787e+1
4078.8	40.788	4.0788e+1
4078.9	40.789	4.0789e+1
4079	40.79	4.079e+1
4079.1	40.791	4.0791e+1
4079.2	40.792	4.0792e+1
4079.3	40.793	4.0793e+1
4079.4	40.794	4.0794e+1
4079.5	40.795	4.0795e+1
4079.6	40.796	4.0796e+1
4079.7	40.797	4.0797e+1
4079.8	40.798	4.0798e+1
4079.9	40.799	4.0799e+1
4080	40.8	4.08e+1
4080.1	40.801	4.0801e+1
4080.2	40.802	4.0802e+1
4080.3	40.803	4.0803e+1
4080.4	40.804	4.0804e+1
4080.5	40.805	4.0805e+1
4080.6	40.806	4.0806e+1
4080.7	40.807	4.0807e+1
4080.8	40.808	4.0808e+1
4080.9	40.809	4.0809e+1
4081	40.81	4.081e+1
4081.1	40.811	4.0811e+1
4081.2	40.812	4.0812e+1

4081.3	40.813	4.0813e+1
4081.4	40.814	4.0814e+1
4081.5	40.815	4.0815e+1
4081.6	40.816	4.0816e+1
4081.7	40.817	4.0817e+1
4081.8	40.818	4.0818e+1
4081.9	40.819	4.0819e+1
4082	40.82	4.082e+1
4082.1	40.821	4.0821e+1
4082.2	40.822	4.0822e+1
4082.3	40.823	4.0823e+1
4082.4	40.824	4.0824e+1
4082.5	40.825	4.0825e+1
4082.6	40.826	4.0826e+1
4082.7	40.827	4.0827e+1
4082.8	40.828	4.0828e+1
4082.9	40.829	4.0829e+1
4083	40.83	4.083e+1
4083.1	40.831	4.0831e+1
4083.2	40.832	4.0832e+1
4083.3	40.833	4.0833e+1
4083.4	40.834	4.0834e+1
4083.5	40.835	4.0835e+1
4083.6	40.836	4.0836e+1
4083.7	40.837	4.0837e+1
4083.8	40.838	4.0838e+1
4083.9	40.839	4.0839e+1
4084	40.84	4.084e+1
4084.1	40.841	4.0841e+1
4084.2	40.842	4.0842e+1
4084.3	40.843	4.0843e+1
4084.4	40.844	4.0844e+1
4084.5	40.845	4.0845e+1
4084.6	40.846	4.0846e+1
4084.7	40.847	4.0847e+1
4084.8	40.848	4.0848e+1
4084.9	40.849	4.0849e+1
4085	40.85	4.085e+1

4085.1	40.851	4.0851e+1
4085.2	40.852	4.0852e+1
4085.3	40.853	4.0853e+1
4085.4	40.854	4.0854e+1
4085.5	40.855	4.0855e+1
4085.6	40.856	4.0856e+1
4085.7	40.857	4.0857e+1
4085.8	40.858	4.0858e+1
4085.9	40.859	4.0859e+1
4086	40.86	4.086e+1
4086.1	40.861	4.0861e+1
4086.2	40.862	4.0862e+1
4086.3	40.863	4.0863e+1
4086.4	40.864	4.0864e+1
4086.5	40.865	4.0865e+1
4086.6	40.866	4.0866e+1
4086.7	40.867	4.0867e+1
4086.8	40.868	4.0868e+1
4086.9	40.869	4.0869e+1
4087	40.87	4.087e+1
4087.1	40.871	4.0871e+1
4087.2	40.872	4.0872e+1
4087.3	40.873	4.0873e+1
4087.4	40.874	4.0874e+1
4087.5	40.875	4.0875e+1
4087.6	40.876	4.0876e+1
4087.7	40.877	4.0877e+1
4087.8	40.878	4.0878e+1
4087.9	40.879	4.0879e+1
4088	40.88	4.088e+1
4088.1	40.881	4.0881e+1
4088.2	40.882	4.0882e+1
4088.3	40.883	4.0883e+1
4088.4	40.884	4.0884e+1
4088.5	40.885	4.0885e+1
4088.6	40.886	4.0886e+1
4088.7	40.887	4.0887e+1
4088.8	40.888	4.0888e+1

4088.9	40.889	4.0889e+1
4089	40.89	4.089e+1
4089.1	40.891	4.0891e+1
4089.2	40.892	4.0892e+1
4089.3	40.893	4.0893e+1
4089.4	40.894	4.0894e+1
4089.5	40.895	4.0895e+1
4089.6	40.896	4.0896e+1
4089.7	40.897	4.0897e+1
4089.8	40.898	4.0898e+1
4089.9	40.899	4.0899e+1
4090	40.9	4.09e+1
4090.1	40.901	4.0901e+1
4090.2	40.902	4.0902e+1
4090.3	40.903	4.0903e+1
4090.4	40.904	4.0904e+1
4090.5	40.905	4.0905e+1
4090.6	40.906	4.0906e+1
4090.7	40.907	4.0907e+1
4090.8	40.908	4.0908e+1
4090.9	40.909	4.0909e+1
4091	40.91	4.091e+1
4091.1	40.911	4.0911e+1
4091.2	40.912	4.0912e+1
4091.3	40.913	4.0913e+1
4091.4	40.914	4.0914e+1
4091.5	40.915	4.0915e+1
4091.6	40.916	4.0916e+1
4091.7	40.917	4.0917e+1
4091.8	40.918	4.0918e+1
4091.9	40.919	4.0919e+1
4092	40.92	4.092e+1
4092.1	40.921	4.0921e+1
4092.2	40.922	4.0922e+1
4092.3	40.923	4.0923e+1
4092.4	40.924	4.0924e+1
4092.5	40.925	4.0925e+1
4092.6	40.926	4.0926e+1

4092.7	40.927	4.0927e+1
4092.8	40.928	4.0928e+1
4092.9	40.929	4.0929e+1
4093	40.93	4.093e+1
4093.1	40.931	4.0931e+1
4093.2	40.932	4.0932e+1
4093.3	40.933	4.0933e+1
4093.4	40.934	4.0934e+1
4093.5	40.935	4.0935e+1
4093.6	40.936	4.0936e+1
4093.7	40.937	4.0937e+1
4093.8	40.938	4.0938e+1
4093.9	40.939	4.0939e+1
4094	40.94	4.094e+1
4094.1	40.941	4.0941e+1
4094.2	40.942	4.0942e+1
4094.3	40.943	4.0943e+1
4094.4	40.944	4.0944e+1
4094.5	40.945	4.0945e+1
4094.6	40.946	4.0946e+1
4094.7	40.947	4.0947e+1
4094.8	40.948	4.0948e+1
4094.9	40.949	4.0949e+1
4095	40.95	4.095e+1
4095.1	40.951	4.0951e+1
4095.2	40.952	4.0952e+1
4095.3	40.953	4.0953e+1
4095.4	40.954	4.0954e+1
4095.5	40.955	4.0955e+1
4095.6	40.956	4.0956e+1
4095.7	40.957	4.0957e+1
4095.8	40.958	4.0958e+1
4095.9	40.959	4.0959e+1
4096	40.96	4.096e+1
4096.1	40.961	4.0961e+1
4096.2	40.962	4.0962e+1
4096.3	40.963	4.0963e+1
4096.4	40.964	4.0964e+1

4096.5	40.965	4.0965e+1
4096.6	40.966	4.0966e+1
4096.7	40.967	4.0967e+1
4096.8	40.968	4.0968e+1
4096.9	40.969	4.0969e+1
4097	40.97	4.097e+1
4097.1	40.971	4.0971e+1
4097.2	40.972	4.0972e+1
4097.3	40.973	4.0973e+1
4097.4	40.974	4.0974e+1
4097.5	40.975	4.0975e+1
4097.6	40.976	4.0976e+1
4097.7	40.977	4.0977e+1
4097.8	40.978	4.0978e+1
4097.9	40.979	4.0979e+1
4098	40.98	4.098e+1
4098.1	40.981	4.0981e+1
4098.2	40.982	4.0982e+1
4098.3	40.983	4.0983e+1
4098.4	40.984	4.0984e+1
4098.5	40.985	4.0985e+1
4098.6	40.986	4.0986e+1
4098.7	40.987	4.0987e+1
4098.8	40.988	4.0988e+1
4098.9	40.989	4.0989e+1
4099	40.99	4.099e+1
4099.1	40.991	4.0991e+1
4099.2	40.992	4.0992e+1
4099.3	40.993	4.0993e+1
4099.4	40.994	4.0994e+1
4099.5	40.995	4.0995e+1
4099.6	40.996	4.0996e+1
4099.7	40.997	4.0997e+1
4099.8	40.998	4.0998e+1
4099.9	40.999	4.0999e+1
4100	41	4.1e+1
4100.1	41.001	4.1001e+1
4100.2	41.002	4.1002e+1

4100.3	41.003	4.1003e+1
4100.4	41.004	4.1004e+1
4100.5	41.005	4.1005e+1
4100.6	41.006	4.1006e+1
4100.7	41.007	4.1007e+1
4100.8	41.008	4.1008e+1
4100.9	41.009	4.1009e+1
4101	41.01	4.101e+1
4101.1	41.011	4.1011e+1
4101.2	41.012	4.1012e+1
4101.3	41.013	4.1013e+1
4101.4	41.014	4.1014e+1
4101.5	41.015	4.1015e+1
4101.6	41.016	4.1016e+1
4101.7	41.017	4.1017e+1
4101.8	41.018	4.1018e+1
4101.9	41.019	4.1019e+1
4102	41.02	4.102e+1
4102.1	41.021	4.1021e+1
4102.2	41.022	4.1022e+1
4102.3	41.023	4.1023e+1
4102.4	41.024	4.1024e+1
4102.5	41.025	4.1025e+1
4102.6	41.026	4.1026e+1
4102.7	41.027	4.1027e+1
4102.8	41.028	4.1028e+1
4102.9	41.029	4.1029e+1
4103	41.03	4.103e+1
4103.1	41.031	4.1031e+1
4103.2	41.032	4.1032e+1
4103.3	41.033	4.1033e+1
4103.4	41.034	4.1034e+1
4103.5	41.035	4.1035e+1
4103.6	41.036	4.1036e+1
4103.7	41.037	4.1037e+1
4103.8	41.038	4.1038e+1
4103.9	41.039	4.1039e+1
4104	41.04	4.104e+1

4104.1	41.041	4.1041e+1
4104.2	41.042	4.1042e+1
4104.3	41.043	4.1043e+1
4104.4	41.044	4.1044e+1
4104.5	41.045	4.1045e+1
4104.6	41.046	4.1046e+1
4104.7	41.047	4.1047e+1
4104.8	41.048	4.1048e+1
4104.9	41.049	4.1049e+1
4105	41.05	4.105e+1
4105.1	41.051	4.1051e+1
4105.2	41.052	4.1052e+1
4105.3	41.053	4.1053e+1
4105.4	41.054	4.1054e+1
4105.5	41.055	4.1055e+1
4105.6	41.056	4.1056e+1
4105.7	41.057	4.1057e+1
4105.8	41.058	4.1058e+1
4105.9	41.059	4.1059e+1
4106	41.06	4.106e+1
4106.1	41.061	4.1061e+1
4106.2	41.062	4.1062e+1
4106.3	41.063	4.1063e+1
4106.4	41.064	4.1064e+1
4106.5	41.065	4.1065e+1
4106.6	41.066	4.1066e+1
4106.7	41.067	4.1067e+1
4106.8	41.068	4.1068e+1
4106.9	41.069	4.1069e+1
4107	41.07	4.107e+1
4107.1	41.071	4.1071e+1
4107.2	41.072	4.1072e+1
4107.3	41.073	4.1073e+1
4107.4	41.074	4.1074e+1
4107.5	41.075	4.1075e+1
4107.6	41.076	4.1076e+1
4107.7	41.077	4.1077e+1
4107.8	41.078	4.1078e+1

4107.9	41.079	4.1079e+1
4108	41.08	4.108e+1
4108.1	41.081	4.1081e+1
4108.2	41.082	4.1082e+1
4108.3	41.083	4.1083e+1
4108.4	41.084	4.1084e+1
4108.5	41.085	4.1085e+1
4108.6	41.086	4.1086e+1
4108.7	41.087	4.1087e+1
4108.8	41.088	4.1088e+1
4108.9	41.089	4.1089e+1
4109	41.09	4.109e+1
4109.1	41.091	4.1091e+1
4109.2	41.092	4.1092e+1
4109.3	41.093	4.1093e+1
4109.4	41.094	4.1094e+1
4109.5	41.095	4.1095e+1
4109.6	41.096	4.1096e+1
4109.7	41.097	4.1097e+1
4109.8	41.098	4.1098e+1
4109.9	41.099	4.1099e+1
4110	41.1	4.11e+1
4110.1	41.101	4.1101e+1
4110.2	41.102	4.1102e+1
4110.3	41.103	4.1103e+1
4110.4	41.104	4.1104e+1
4110.5	41.105	4.1105e+1
4110.6	41.106	4.1106e+1
4110.7	41.107	4.1107e+1
4110.8	41.108	4.1108e+1
4110.9	41.109	4.1109e+1
4111	41.11	4.111e+1
4111.1	41.111	4.1111e+1
4111.2	41.112	4.1112e+1
4111.3	41.113	4.1113e+1
4111.4	41.114	4.1114e+1
4111.5	41.115	4.1115e+1
4111.6	41.116	4.1116e+1

4111.7	41.117	4.1117e+1
4111.8	41.118	4.1118e+1
4111.9	41.119	4.1119e+1
4112	41.12	4.112e+1
4112.1	41.121	4.1121e+1
4112.2	41.122	4.1122e+1
4112.3	41.123	4.1123e+1
4112.4	41.124	4.1124e+1
4112.5	41.125	4.1125e+1
4112.6	41.126	4.1126e+1
4112.7	41.127	4.1127e+1
4112.8	41.128	4.1128e+1
4112.9	41.129	4.1129e+1
4113	41.13	4.113e+1
4113.1	41.131	4.1131e+1
4113.2	41.132	4.1132e+1
4113.3	41.133	4.1133e+1
4113.4	41.134	4.1134e+1
4113.5	41.135	4.1135e+1
4113.6	41.136	4.1136e+1
4113.7	41.137	4.1137e+1
4113.8	41.138	4.1138e+1
4113.9	41.139	4.1139e+1
4114	41.14	4.114e+1
4114.1	41.141	4.1141e+1
4114.2	41.142	4.1142e+1
4114.3	41.143	4.1143e+1
4114.4	41.144	4.1144e+1
4114.5	41.145	4.1145e+1
4114.6	41.146	4.1146e+1
4114.7	41.147	4.1147e+1
4114.8	41.148	4.1148e+1
4114.9	41.149	4.1149e+1
4115	41.15	4.115e+1
4115.1	41.151	4.1151e+1
4115.2	41.152	4.1152e+1
4115.3	41.153	4.1153e+1
4115.4	41.154	4.1154e+1

4115.5	41.155	4.1155e+1
4115.6	41.156	4.1156e+1
4115.7	41.157	4.1157e+1
4115.8	41.158	4.1158e+1
4115.9	41.159	4.1159e+1
4116	41.16	4.116e+1
4116.1	41.161	4.1161e+1
4116.2	41.162	4.1162e+1
4116.3	41.163	4.1163e+1
4116.4	41.164	4.1164e+1
4116.5	41.165	4.1165e+1
4116.6	41.166	4.1166e+1
4116.7	41.167	4.1167e+1
4116.8	41.168	4.1168e+1
4116.9	41.169	4.1169e+1
4117	41.17	4.117e+1
4117.1	41.171	4.1171e+1
4117.2	41.172	4.1172e+1
4117.3	41.173	4.1173e+1
4117.4	41.174	4.1174e+1
4117.5	41.175	4.1175e+1
4117.6	41.176	4.1176e+1
4117.7	41.177	4.1177e+1
4117.8	41.178	4.1178e+1
4117.9	41.179	4.1179e+1
4118	41.18	4.118e+1
4118.1	41.181	4.1181e+1
4118.2	41.182	4.1182e+1
4118.3	41.183	4.1183e+1
4118.4	41.184	4.1184e+1
4118.5	41.185	4.1185e+1
4118.6	41.186	4.1186e+1
4118.7	41.187	4.1187e+1
4118.8	41.188	4.1188e+1
4118.9	41.189	4.1189e+1
4119	41.19	4.119e+1
4119.1	41.191	4.1191e+1
4119.2	41.192	4.1192e+1

4119.3	41.193	4.1193e+1
4119.4	41.194	4.1194e+1
4119.5	41.195	4.1195e+1
4119.6	41.196	4.1196e+1
4119.7	41.197	4.1197e+1
4119.8	41.198	4.1198e+1
4119.9	41.199	4.1199e+1
4120	41.2	4.12e+1
4120.1	41.201	4.1201e+1
4120.2	41.202	4.1202e+1
4120.3	41.203	4.1203e+1
4120.4	41.204	4.1204e+1
4120.5	41.205	4.1205e+1
4120.6	41.206	4.1206e+1
4120.7	41.207	4.1207e+1
4120.8	41.208	4.1208e+1
4120.9	41.209	4.1209e+1
4121	41.21	4.121e+1
4121.1	41.211	4.1211e+1
4121.2	41.212	4.1212e+1
4121.3	41.213	4.1213e+1
4121.4	41.214	4.1214e+1
4121.5	41.215	4.1215e+1
4121.6	41.216	4.1216e+1
4121.7	41.217	4.1217e+1
4121.8	41.218	4.1218e+1
4121.9	41.219	4.1219e+1
4122	41.22	4.122e+1
4122.1	41.221	4.1221e+1
4122.2	41.222	4.1222e+1
4122.3	41.223	4.1223e+1
4122.4	41.224	4.1224e+1
4122.5	41.225	4.1225e+1
4122.6	41.226	4.1226e+1
4122.7	41.227	4.1227e+1
4122.8	41.228	4.1228e+1
4122.9	41.229	4.1229e+1
4123	41.23	4.123e+1

4123.1	41.231	4.1231e+1
4123.2	41.232	4.1232e+1
4123.3	41.233	4.1233e+1
4123.4	41.234	4.1234e+1
4123.5	41.235	4.1235e+1
4123.6	41.236	4.1236e+1
4123.7	41.237	4.1237e+1
4123.8	41.238	4.1238e+1
4123.9	41.239	4.1239e+1
4124	41.24	4.124e+1
4124.1	41.241	4.1241e+1
4124.2	41.242	4.1242e+1
4124.3	41.243	4.1243e+1
4124.4	41.244	4.1244e+1
4124.5	41.245	4.1245e+1
4124.6	41.246	4.1246e+1
4124.7	41.247	4.1247e+1
4124.8	41.248	4.1248e+1
4124.9	41.249	4.1249e+1
4125	41.25	4.125e+1
4125.1	41.251	4.1251e+1
4125.2	41.252	4.1252e+1
4125.3	41.253	4.1253e+1
4125.4	41.254	4.1254e+1
4125.5	41.255	4.1255e+1
4125.6	41.256	4.1256e+1
4125.7	41.257	4.1257e+1
4125.8	41.258	4.1258e+1
4125.9	41.259	4.1259e+1
4126	41.26	4.126e+1
4126.1	41.261	4.1261e+1
4126.2	41.262	4.1262e+1
4126.3	41.263	4.1263e+1
4126.4	41.264	4.1264e+1
4126.5	41.265	4.1265e+1
4126.6	41.266	4.1266e+1
4126.7	41.267	4.1267e+1
4126.8	41.268	4.1268e+1

4126.9	41.269	4.1269e+1
4127	41.27	4.127e+1
4127.1	41.271	4.1271e+1
4127.2	41.272	4.1272e+1
4127.3	41.273	4.1273e+1
4127.4	41.274	4.1274e+1
4127.5	41.275	4.1275e+1
4127.6	41.276	4.1276e+1
4127.7	41.277	4.1277e+1
4127.8	41.278	4.1278e+1
4127.9	41.279	4.1279e+1
4128	41.28	4.128e+1
4128.1	41.281	4.1281e+1
4128.2	41.282	4.1282e+1
4128.3	41.283	4.1283e+1
4128.4	41.284	4.1284e+1
4128.5	41.285	4.1285e+1
4128.6	41.286	4.1286e+1
4128.7	41.287	4.1287e+1
4128.8	41.288	4.1288e+1
4128.9	41.289	4.1289e+1
4129	41.29	4.129e+1
4129.1	41.291	4.1291e+1
4129.2	41.292	4.1292e+1
4129.3	41.293	4.1293e+1
4129.4	41.294	4.1294e+1
4129.5	41.295	4.1295e+1
4129.6	41.296	4.1296e+1
4129.7	41.297	4.1297e+1
4129.8	41.298	4.1298e+1
4129.9	41.299	4.1299e+1
4130	41.3	4.13e+1
4130.1	41.301	4.1301e+1
4130.2	41.302	4.1302e+1
4130.3	41.303	4.1303e+1
4130.4	41.304	4.1304e+1
4130.5	41.305	4.1305e+1
4130.6	41.306	4.1306e+1

4130.7	41.307	4.1307e+1
4130.8	41.308	4.1308e+1
4130.9	41.309	4.1309e+1
4131	41.31	4.131e+1
4131.1	41.311	4.1311e+1
4131.2	41.312	4.1312e+1
4131.3	41.313	4.1313e+1
4131.4	41.314	4.1314e+1
4131.5	41.315	4.1315e+1
4131.6	41.316	4.1316e+1
4131.7	41.317	4.1317e+1
4131.8	41.318	4.1318e+1
4131.9	41.319	4.1319e+1
4132	41.32	4.132e+1
4132.1	41.321	4.1321e+1
4132.2	41.322	4.1322e+1
4132.3	41.323	4.1323e+1
4132.4	41.324	4.1324e+1
4132.5	41.325	4.1325e+1
4132.6	41.326	4.1326e+1
4132.7	41.327	4.1327e+1
4132.8	41.328	4.1328e+1
4132.9	41.329	4.1329e+1
4133	41.33	4.133e+1
4133.1	41.331	4.1331e+1
4133.2	41.332	4.1332e+1
4133.3	41.333	4.1333e+1
4133.4	41.334	4.1334e+1
4133.5	41.335	4.1335e+1
4133.6	41.336	4.1336e+1
4133.7	41.337	4.1337e+1
4133.8	41.338	4.1338e+1
4133.9	41.339	4.1339e+1
4134	41.34	4.134e+1
4134.1	41.341	4.1341e+1
4134.2	41.342	4.1342e+1
4134.3	41.343	4.1343e+1
4134.4	41.344	4.1344e+1

4134.5	41.345	4.1345e+1
4134.6	41.346	4.1346e+1
4134.7	41.347	4.1347e+1
4134.8	41.348	4.1348e+1
4134.9	41.349	4.1349e+1
4135	41.35	4.135e+1
4135.1	41.351	4.1351e+1
4135.2	41.352	4.1352e+1
4135.3	41.353	4.1353e+1
4135.4	41.354	4.1354e+1
4135.5	41.355	4.1355e+1
4135.6	41.356	4.1356e+1
4135.7	41.357	4.1357e+1
4135.8	41.358	4.1358e+1
4135.9	41.359	4.1359e+1
4136	41.36	4.136e+1
4136.1	41.361	4.1361e+1
4136.2	41.362	4.1362e+1
4136.3	41.363	4.1363e+1
4136.4	41.364	4.1364e+1
4136.5	41.365	4.1365e+1
4136.6	41.366	4.1366e+1
4136.7	41.367	4.1367e+1
4136.8	41.368	4.1368e+1
4136.9	41.369	4.1369e+1
4137	41.37	4.137e+1
4137.1	41.371	4.1371e+1
4137.2	41.372	4.1372e+1
4137.3	41.373	4.1373e+1
4137.4	41.374	4.1374e+1
4137.5	41.375	4.1375e+1
4137.6	41.376	4.1376e+1
4137.7	41.377	4.1377e+1
4137.8	41.378	4.1378e+1
4137.9	41.379	4.1379e+1
4138	41.38	4.138e+1
4138.1	41.381	4.1381e+1
4138.2	41.382	4.1382e+1

4138.3	41.383	4.1383e+1
4138.4	41.384	4.1384e+1
4138.5	41.385	4.1385e+1
4138.6	41.386	4.1386e+1
4138.7	41.387	4.1387e+1
4138.8	41.388	4.1388e+1
4138.9	41.389	4.1389e+1
4139	41.39	4.139e+1
4139.1	41.391	4.1391e+1
4139.2	41.392	4.1392e+1
4139.3	41.393	4.1393e+1
4139.4	41.394	4.1394e+1
4139.5	41.395	4.1395e+1
4139.6	41.396	4.1396e+1
4139.7	41.397	4.1397e+1
4139.8	41.398	4.1398e+1
4139.9	41.399	4.1399e+1
4140	41.4	4.14e+1
4140.1	41.401	4.1401e+1
4140.2	41.402	4.1402e+1
4140.3	41.403	4.1403e+1
4140.4	41.404	4.1404e+1
4140.5	41.405	4.1405e+1
4140.6	41.406	4.1406e+1
4140.7	41.407	4.1407e+1
4140.8	41.408	4.1408e+1
4140.9	41.409	4.1409e+1
4141	41.41	4.141e+1
4141.1	41.411	4.1411e+1
4141.2	41.412	4.1412e+1
4141.3	41.413	4.1413e+1
4141.4	41.414	4.1414e+1
4141.5	41.415	4.1415e+1
4141.6	41.416	4.1416e+1
4141.7	41.417	4.1417e+1
4141.8	41.418	4.1418e+1
4141.9	41.419	4.1419e+1
4142	41.42	4.142e+1

4142.1	41.421	4.1421e+1
4142.2	41.422	4.1422e+1
4142.3	41.423	4.1423e+1
4142.4	41.424	4.1424e+1
4142.5	41.425	4.1425e+1
4142.6	41.426	4.1426e+1
4142.7	41.427	4.1427e+1
4142.8	41.428	4.1428e+1
4142.9	41.429	4.1429e+1
4143	41.43	4.143e+1
4143.1	41.431	4.1431e+1
4143.2	41.432	4.1432e+1
4143.3	41.433	4.1433e+1
4143.4	41.434	4.1434e+1
4143.5	41.435	4.1435e+1
4143.6	41.436	4.1436e+1
4143.7	41.437	4.1437e+1
4143.8	41.438	4.1438e+1
4143.9	41.439	4.1439e+1
4144	41.44	4.144e+1
4144.1	41.441	4.1441e+1
4144.2	41.442	4.1442e+1
4144.3	41.443	4.1443e+1
4144.4	41.444	4.1444e+1
4144.5	41.445	4.1445e+1
4144.6	41.446	4.1446e+1
4144.7	41.447	4.1447e+1
4144.8	41.448	4.1448e+1
4144.9	41.449	4.1449e+1
4145	41.45	4.145e+1
4145.1	41.451	4.1451e+1
4145.2	41.452	4.1452e+1
4145.3	41.453	4.1453e+1
4145.4	41.454	4.1454e+1
4145.5	41.455	4.1455e+1
4145.6	41.456	4.1456e+1
4145.7	41.457	4.1457e+1
4145.8	41.458	4.1458e+1

4145.9	41.459	4.1459e+1
4146	41.46	4.146e+1
4146.1	41.461	4.1461e+1
4146.2	41.462	4.1462e+1
4146.3	41.463	4.1463e+1
4146.4	41.464	4.1464e+1
4146.5	41.465	4.1465e+1
4146.6	41.466	4.1466e+1
4146.7	41.467	4.1467e+1
4146.8	41.468	4.1468e+1
4146.9	41.469	4.1469e+1
4147	41.47	4.147e+1
4147.1	41.471	4.1471e+1
4147.2	41.472	4.1472e+1
4147.3	41.473	4.1473e+1
4147.4	41.474	4.1474e+1
4147.5	41.475	4.1475e+1
4147.6	41.476	4.1476e+1
4147.7	41.477	4.1477e+1
4147.8	41.478	4.1478e+1
4147.9	41.479	4.1479e+1
4148	41.48	4.148e+1
4148.1	41.481	4.1481e+1
4148.2	41.482	4.1482e+1
4148.3	41.483	4.1483e+1
4148.4	41.484	4.1484e+1
4148.5	41.485	4.1485e+1
4148.6	41.486	4.1486e+1
4148.7	41.487	4.1487e+1
4148.8	41.488	4.1488e+1
4148.9	41.489	4.1489e+1
4149	41.49	4.149e+1
4149.1	41.491	4.1491e+1
4149.2	41.492	4.1492e+1
4149.3	41.493	4.1493e+1
4149.4	41.494	4.1494e+1
4149.5	41.495	4.1495e+1
4149.6	41.496	4.1496e+1

4149.7	41.497	4.1497e+1
4149.8	41.498	4.1498e+1
4149.9	41.499	4.1499e+1
4150	41.5	4.15e+1
4150.1	41.501	4.1501e+1
4150.2	41.502	4.1502e+1
4150.3	41.503	4.1503e+1
4150.4	41.504	4.1504e+1
4150.5	41.505	4.1505e+1
4150.6	41.506	4.1506e+1
4150.7	41.507	4.1507e+1
4150.8	41.508	4.1508e+1
4150.9	41.509	4.1509e+1
4151	41.51	4.151e+1
4151.1	41.511	4.1511e+1
4151.2	41.512	4.1512e+1
4151.3	41.513	4.1513e+1
4151.4	41.514	4.1514e+1
4151.5	41.515	4.1515e+1
4151.6	41.516	4.1516e+1
4151.7	41.517	4.1517e+1
4151.8	41.518	4.1518e+1
4151.9	41.519	4.1519e+1
4152	41.52	4.152e+1
4152.1	41.521	4.1521e+1
4152.2	41.522	4.1522e+1
4152.3	41.523	4.1523e+1
4152.4	41.524	4.1524e+1
4152.5	41.525	4.1525e+1
4152.6	41.526	4.1526e+1
4152.7	41.527	4.1527e+1
4152.8	41.528	4.1528e+1
4152.9	41.529	4.1529e+1
4153	41.53	4.153e+1
4153.1	41.531	4.1531e+1
4153.2	41.532	4.1532e+1
4153.3	41.533	4.1533e+1
4153.4	41.534	4.1534e+1

4153.5	41.535	4.1535e+1
4153.6	41.536	4.1536e+1
4153.7	41.537	4.1537e+1
4153.8	41.538	4.1538e+1
4153.9	41.539	4.1539e+1
4154	41.54	4.154e+1
4154.1	41.541	4.1541e+1
4154.2	41.542	4.1542e+1
4154.3	41.543	4.1543e+1
4154.4	41.544	4.1544e+1
4154.5	41.545	4.1545e+1
4154.6	41.546	4.1546e+1
4154.7	41.547	4.1547e+1
4154.8	41.548	4.1548e+1
4154.9	41.549	4.1549e+1
4155	41.55	4.155e+1
4155.1	41.551	4.1551e+1
4155.2	41.552	4.1552e+1
4155.3	41.553	4.1553e+1
4155.4	41.554	4.1554e+1
4155.5	41.555	4.1555e+1
4155.6	41.556	4.1556e+1
4155.7	41.557	4.1557e+1
4155.8	41.558	4.1558e+1
4155.9	41.559	4.1559e+1
4156	41.56	4.156e+1
4156.1	41.561	4.1561e+1
4156.2	41.562	4.1562e+1
4156.3	41.563	4.1563e+1
4156.4	41.564	4.1564e+1
4156.5	41.565	4.1565e+1
4156.6	41.566	4.1566e+1
4156.7	41.567	4.1567e+1
4156.8	41.568	4.1568e+1
4156.9	41.569	4.1569e+1
4157	41.57	4.157e+1
4157.1	41.571	4.1571e+1
4157.2	41.572	4.1572e+1

4157.3	41.573	4.1573e+1
4157.4	41.574	4.1574e+1
4157.5	41.575	4.1575e+1
4157.6	41.576	4.1576e+1
4157.7	41.577	4.1577e+1
4157.8	41.578	4.1578e+1
4157.9	41.579	4.1579e+1
4158	41.58	4.158e+1
4158.1	41.581	4.1581e+1
4158.2	41.582	4.1582e+1
4158.3	41.583	4.1583e+1
4158.4	41.584	4.1584e+1
4158.5	41.585	4.1585e+1
4158.6	41.586	4.1586e+1
4158.7	41.587	4.1587e+1
4158.8	41.588	4.1588e+1
4158.9	41.589	4.1589e+1
4159	41.59	4.159e+1
4159.1	41.591	4.1591e+1
4159.2	41.592	4.1592e+1
4159.3	41.593	4.1593e+1
4159.4	41.594	4.1594e+1
4159.5	41.595	4.1595e+1
4159.6	41.596	4.1596e+1
4159.7	41.597	4.1597e+1
4159.8	41.598	4.1598e+1
4159.9	41.599	4.1599e+1
4160	41.6	4.16e+1
4160.1	41.601	4.1601e+1
4160.2	41.602	4.1602e+1
4160.3	41.603	4.1603e+1
4160.4	41.604	4.1604e+1
4160.5	41.605	4.1605e+1
4160.6	41.606	4.1606e+1
4160.7	41.607	4.1607e+1
4160.8	41.608	4.1608e+1
4160.9	41.609	4.1609e+1
4161	41.61	4.161e+1

4161.1	41.611	4.1611e+1
4161.2	41.612	4.1612e+1
4161.3	41.613	4.1613e+1
4161.4	41.614	4.1614e+1
4161.5	41.615	4.1615e+1
4161.6	41.616	4.1616e+1
4161.7	41.617	4.1617e+1
4161.8	41.618	4.1618e+1
4161.9	41.619	4.1619e+1
4162	41.62	4.162e+1
4162.1	41.621	4.1621e+1
4162.2	41.622	4.1622e+1
4162.3	41.623	4.1623e+1
4162.4	41.624	4.1624e+1
4162.5	41.625	4.1625e+1
4162.6	41.626	4.1626e+1
4162.7	41.627	4.1627e+1
4162.8	41.628	4.1628e+1
4162.9	41.629	4.1629e+1
4163	41.63	4.163e+1
4163.1	41.631	4.1631e+1
4163.2	41.632	4.1632e+1
4163.3	41.633	4.1633e+1
4163.4	41.634	4.1634e+1
4163.5	41.635	4.1635e+1
4163.6	41.636	4.1636e+1
4163.7	41.637	4.1637e+1
4163.8	41.638	4.1638e+1
4163.9	41.639	4.1639e+1
4164	41.64	4.164e+1
4164.1	41.641	4.1641e+1
4164.2	41.642	4.1642e+1
4164.3	41.643	4.1643e+1
4164.4	41.644	4.1644e+1
4164.5	41.645	4.1645e+1
4164.6	41.646	4.1646e+1
4164.7	41.647	4.1647e+1
4164.8	41.648	4.1648e+1

4164.9	41.649	4.1649e+1
4165	41.65	4.165e+1
4165.1	41.651	4.1651e+1
4165.2	41.652	4.1652e+1
4165.3	41.653	4.1653e+1
4165.4	41.654	4.1654e+1
4165.5	41.655	4.1655e+1
4165.6	41.656	4.1656e+1
4165.7	41.657	4.1657e+1
4165.8	41.658	4.1658e+1
4165.9	41.659	4.1659e+1
4166	41.66	4.166e+1
4166.1	41.661	4.1661e+1
4166.2	41.662	4.1662e+1
4166.3	41.663	4.1663e+1
4166.4	41.664	4.1664e+1
4166.5	41.665	4.1665e+1
4166.6	41.666	4.1666e+1
4166.7	41.667	4.1667e+1
4166.8	41.668	4.1668e+1
4166.9	41.669	4.1669e+1
4167	41.67	4.167e+1
4167.1	41.671	4.1671e+1
4167.2	41.672	4.1672e+1
4167.3	41.673	4.1673e+1
4167.4	41.674	4.1674e+1
4167.5	41.675	4.1675e+1
4167.6	41.676	4.1676e+1
4167.7	41.677	4.1677e+1
4167.8	41.678	4.1678e+1
4167.9	41.679	4.1679e+1
4168	41.68	4.168e+1
4168.1	41.681	4.1681e+1
4168.2	41.682	4.1682e+1
4168.3	41.683	4.1683e+1
4168.4	41.684	4.1684e+1
4168.5	41.685	4.1685e+1
4168.6	41.686	4.1686e+1

4168.7	41.687	4.1687e+1
4168.8	41.688	4.1688e+1
4168.9	41.689	4.1689e+1
4169	41.69	4.169e+1
4169.1	41.691	4.1691e+1
4169.2	41.692	4.1692e+1
4169.3	41.693	4.1693e+1
4169.4	41.694	4.1694e+1
4169.5	41.695	4.1695e+1
4169.6	41.696	4.1696e+1
4169.7	41.697	4.1697e+1
4169.8	41.698	4.1698e+1
4169.9	41.699	4.1699e+1
4170	41.7	4.17e+1
4170.1	41.701	4.1701e+1
4170.2	41.702	4.1702e+1
4170.3	41.703	4.1703e+1
4170.4	41.704	4.1704e+1
4170.5	41.705	4.1705e+1
4170.6	41.706	4.1706e+1
4170.7	41.707	4.1707e+1
4170.8	41.708	4.1708e+1
4170.9	41.709	4.1709e+1
4171	41.71	4.171e+1
4171.1	41.711	4.1711e+1
4171.2	41.712	4.1712e+1
4171.3	41.713	4.1713e+1
4171.4	41.714	4.1714e+1
4171.5	41.715	4.1715e+1
4171.6	41.716	4.1716e+1
4171.7	41.717	4.1717e+1
4171.8	41.718	4.1718e+1
4171.9	41.719	4.1719e+1
4172	41.72	4.172e+1
4172.1	41.721	4.1721e+1
4172.2	41.722	4.1722e+1
4172.3	41.723	4.1723e+1
4172.4	41.724	4.1724e+1

4172.5	41.725	4.1725e+1
4172.6	41.726	4.1726e+1
4172.7	41.727	4.1727e+1
4172.8	41.728	4.1728e+1
4172.9	41.729	4.1729e+1
4173	41.73	4.173e+1
4173.1	41.731	4.1731e+1
4173.2	41.732	4.1732e+1
4173.3	41.733	4.1733e+1
4173.4	41.734	4.1734e+1
4173.5	41.735	4.1735e+1
4173.6	41.736	4.1736e+1
4173.7	41.737	4.1737e+1
4173.8	41.738	4.1738e+1
4173.9	41.739	4.1739e+1
4174	41.74	4.174e+1
4174.1	41.741	4.1741e+1
4174.2	41.742	4.1742e+1
4174.3	41.743	4.1743e+1
4174.4	41.744	4.1744e+1
4174.5	41.745	4.1745e+1
4174.6	41.746	4.1746e+1
4174.7	41.747	4.1747e+1
4174.8	41.748	4.1748e+1
4174.9	41.749	4.1749e+1
4175	41.75	4.175e+1
4175.1	41.751	4.1751e+1
4175.2	41.752	4.1752e+1
4175.3	41.753	4.1753e+1
4175.4	41.754	4.1754e+1
4175.5	41.755	4.1755e+1
4175.6	41.756	4.1756e+1
4175.7	41.757	4.1757e+1
4175.8	41.758	4.1758e+1
4175.9	41.759	4.1759e+1
4176	41.76	4.176e+1
4176.1	41.761	4.1761e+1
4176.2	41.762	4.1762e+1

4176.3	41.763	4.1763e+1
4176.4	41.764	4.1764e+1
4176.5	41.765	4.1765e+1
4176.6	41.766	4.1766e+1
4176.7	41.767	4.1767e+1
4176.8	41.768	4.1768e+1
4176.9	41.769	4.1769e+1
4177	41.77	4.177e+1
4177.1	41.771	4.1771e+1
4177.2	41.772	4.1772e+1
4177.3	41.773	4.1773e+1
4177.4	41.774	4.1774e+1
4177.5	41.775	4.1775e+1
4177.6	41.776	4.1776e+1
4177.7	41.777	4.1777e+1
4177.8	41.778	4.1778e+1
4177.9	41.779	4.1779e+1
4178	41.78	4.178e+1
4178.1	41.781	4.1781e+1
4178.2	41.782	4.1782e+1
4178.3	41.783	4.1783e+1
4178.4	41.784	4.1784e+1
4178.5	41.785	4.1785e+1
4178.6	41.786	4.1786e+1
4178.7	41.787	4.1787e+1
4178.8	41.788	4.1788e+1
4178.9	41.789	4.1789e+1
4179	41.79	4.179e+1
4179.1	41.791	4.1791e+1
4179.2	41.792	4.1792e+1
4179.3	41.793	4.1793e+1
4179.4	41.794	4.1794e+1
4179.5	41.795	4.1795e+1
4179.6	41.796	4.1796e+1
4179.7	41.797	4.1797e+1
4179.8	41.798	4.1798e+1
4179.9	41.799	4.1799e+1
4180	41.8	4.18e+1

4180.1	41.801	4.1801e+1
4180.2	41.802	4.1802e+1
4180.3	41.803	4.1803e+1
4180.4	41.804	4.1804e+1
4180.5	41.805	4.1805e+1
4180.6	41.806	4.1806e+1
4180.7	41.807	4.1807e+1
4180.8	41.808	4.1808e+1
4180.9	41.809	4.1809e+1
4181	41.81	4.181e+1
4181.1	41.811	4.1811e+1
4181.2	41.812	4.1812e+1
4181.3	41.813	4.1813e+1
4181.4	41.814	4.1814e+1
4181.5	41.815	4.1815e+1
4181.6	41.816	4.1816e+1
4181.7	41.817	4.1817e+1
4181.8	41.818	4.1818e+1
4181.9	41.819	4.1819e+1
4182	41.82	4.182e+1
4182.1	41.821	4.1821e+1
4182.2	41.822	4.1822e+1
4182.3	41.823	4.1823e+1
4182.4	41.824	4.1824e+1
4182.5	41.825	4.1825e+1
4182.6	41.826	4.1826e+1
4182.7	41.827	4.1827e+1
4182.8	41.828	4.1828e+1
4182.9	41.829	4.1829e+1
4183	41.83	4.183e+1
4183.1	41.831	4.1831e+1
4183.2	41.832	4.1832e+1
4183.3	41.833	4.1833e+1
4183.4	41.834	4.1834e+1
4183.5	41.835	4.1835e+1
4183.6	41.836	4.1836e+1
4183.7	41.837	4.1837e+1
4183.8	41.838	4.1838e+1

4183.9	41.839	4.1839e+1
4184	41.84	4.184e+1
4184.1	41.841	4.1841e+1
4184.2	41.842	4.1842e+1
4184.3	41.843	4.1843e+1
4184.4	41.844	4.1844e+1
4184.5	41.845	4.1845e+1
4184.6	41.846	4.1846e+1
4184.7	41.847	4.1847e+1
4184.8	41.848	4.1848e+1
4184.9	41.849	4.1849e+1
4185	41.85	4.185e+1
4185.1	41.851	4.1851e+1
4185.2	41.852	4.1852e+1
4185.3	41.853	4.1853e+1
4185.4	41.854	4.1854e+1
4185.5	41.855	4.1855e+1
4185.6	41.856	4.1856e+1
4185.7	41.857	4.1857e+1
4185.8	41.858	4.1858e+1
4185.9	41.859	4.1859e+1
4186	41.86	4.186e+1
4186.1	41.861	4.1861e+1
4186.2	41.862	4.1862e+1
4186.3	41.863	4.1863e+1
4186.4	41.864	4.1864e+1
4186.5	41.865	4.1865e+1
4186.6	41.866	4.1866e+1
4186.7	41.867	4.1867e+1
4186.8	41.868	4.1868e+1
4186.9	41.869	4.1869e+1
4187	41.87	4.187e+1
4187.1	41.871	4.1871e+1
4187.2	41.872	4.1872e+1
4187.3	41.873	4.1873e+1
4187.4	41.874	4.1874e+1
4187.5	41.875	4.1875e+1
4187.6	41.876	4.1876e+1

4187.7	41.877	4.1877e+1
4187.8	41.878	4.1878e+1
4187.9	41.879	4.1879e+1
4188	41.88	4.188e+1
4188.1	41.881	4.1881e+1
4188.2	41.882	4.1882e+1
4188.3	41.883	4.1883e+1
4188.4	41.884	4.1884e+1
4188.5	41.885	4.1885e+1
4188.6	41.886	4.1886e+1
4188.7	41.887	4.1887e+1
4188.8	41.888	4.1888e+1
4188.9	41.889	4.1889e+1
4189	41.89	4.189e+1
4189.1	41.891	4.1891e+1
4189.2	41.892	4.1892e+1
4189.3	41.893	4.1893e+1
4189.4	41.894	4.1894e+1
4189.5	41.895	4.1895e+1
4189.6	41.896	4.1896e+1
4189.7	41.897	4.1897e+1
4189.8	41.898	4.1898e+1
4189.9	41.899	4.1899e+1
4190	41.9	4.19e+1
4190.1	41.901	4.1901e+1
4190.2	41.902	4.1902e+1
4190.3	41.903	4.1903e+1
4190.4	41.904	4.1904e+1
4190.5	41.905	4.1905e+1
4190.6	41.906	4.1906e+1
4190.7	41.907	4.1907e+1
4190.8	41.908	4.1908e+1
4190.9	41.909	4.1909e+1
4191	41.91	4.191e+1
4191.1	41.911	4.1911e+1
4191.2	41.912	4.1912e+1
4191.3	41.913	4.1913e+1
4191.4	41.914	4.1914e+1

4191.5	41.915	4.1915e+1
4191.6	41.916	4.1916e+1
4191.7	41.917	4.1917e+1
4191.8	41.918	4.1918e+1
4191.9	41.919	4.1919e+1
4192	41.92	4.192e+1
4192.1	41.921	4.1921e+1
4192.2	41.922	4.1922e+1
4192.3	41.923	4.1923e+1
4192.4	41.924	4.1924e+1
4192.5	41.925	4.1925e+1
4192.6	41.926	4.1926e+1
4192.7	41.927	4.1927e+1
4192.8	41.928	4.1928e+1
4192.9	41.929	4.1929e+1
4193	41.93	4.193e+1
4193.1	41.931	4.1931e+1
4193.2	41.932	4.1932e+1
4193.3	41.933	4.1933e+1
4193.4	41.934	4.1934e+1
4193.5	41.935	4.1935e+1
4193.6	41.936	4.1936e+1
4193.7	41.937	4.1937e+1
4193.8	41.938	4.1938e+1
4193.9	41.939	4.1939e+1
4194	41.94	4.194e+1
4194.1	41.941	4.1941e+1
4194.2	41.942	4.1942e+1
4194.3	41.943	4.1943e+1
4194.4	41.944	4.1944e+1
4194.5	41.945	4.1945e+1
4194.6	41.946	4.1946e+1
4194.7	41.947	4.1947e+1
4194.8	41.948	4.1948e+1
4194.9	41.949	4.1949e+1
4195	41.95	4.195e+1
4195.1	41.951	4.1951e+1
4195.2	41.952	4.1952e+1

4195.3	41.953	4.1953e+1
4195.4	41.954	4.1954e+1
4195.5	41.955	4.1955e+1
4195.6	41.956	4.1956e+1
4195.7	41.957	4.1957e+1
4195.8	41.958	4.1958e+1
4195.9	41.959	4.1959e+1
4196	41.96	4.196e+1
4196.1	41.961	4.1961e+1
4196.2	41.962	4.1962e+1
4196.3	41.963	4.1963e+1
4196.4	41.964	4.1964e+1
4196.5	41.965	4.1965e+1
4196.6	41.966	4.1966e+1
4196.7	41.967	4.1967e+1
4196.8	41.968	4.1968e+1
4196.9	41.969	4.1969e+1
4197	41.97	4.197e+1
4197.1	41.971	4.1971e+1
4197.2	41.972	4.1972e+1
4197.3	41.973	4.1973e+1
4197.4	41.974	4.1974e+1
4197.5	41.975	4.1975e+1
4197.6	41.976	4.1976e+1
4197.7	41.977	4.1977e+1
4197.8	41.978	4.1978e+1
4197.9	41.979	4.1979e+1
4198	41.98	4.198e+1
4198.1	41.981	4.1981e+1
4198.2	41.982	4.1982e+1
4198.3	41.983	4.1983e+1
4198.4	41.984	4.1984e+1
4198.5	41.985	4.1985e+1
4198.6	41.986	4.1986e+1
4198.7	41.987	4.1987e+1
4198.8	41.988	4.1988e+1
4198.9	41.989	4.1989e+1
4199	41.99	4.199e+1

4199.1	41.991	4.1991e+1
4199.2	41.992	4.1992e+1
4199.3	41.993	4.1993e+1
4199.4	41.994	4.1994e+1
4199.5	41.995	4.1995e+1
4199.6	41.996	4.1996e+1
4199.7	41.997	4.1997e+1
4199.8	41.998	4.1998e+1
4199.9	41.999	4.1999e+1
4200	42	4.2e+1
4200.1	42.001	4.2001e+1
4200.2	42.002	4.2002e+1
4200.3	42.003	4.2003e+1
4200.4	42.004	4.2004e+1
4200.5	42.005	4.2005e+1
4200.6	42.006	4.2006e+1
4200.7	42.007	4.2007e+1
4200.8	42.008	4.2008e+1
4200.9	42.009	4.2009e+1
4201	42.01	4.201e+1
4201.1	42.011	4.2011e+1
4201.2	42.012	4.2012e+1
4201.3	42.013	4.2013e+1
4201.4	42.014	4.2014e+1
4201.5	42.015	4.2015e+1
4201.6	42.016	4.2016e+1
4201.7	42.017	4.2017e+1
4201.8	42.018	4.2018e+1
4201.9	42.019	4.2019e+1
4202	42.02	4.202e+1
4202.1	42.021	4.2021e+1
4202.2	42.022	4.2022e+1
4202.3	42.023	4.2023e+1
4202.4	42.024	4.2024e+1
4202.5	42.025	4.2025e+1
4202.6	42.026	4.2026e+1
4202.7	42.027	4.2027e+1
4202.8	42.028	4.2028e+1

4202.9	42.029	4.2029e+1
4203	42.03	4.203e+1
4203.1	42.031	4.2031e+1
4203.2	42.032	4.2032e+1
4203.3	42.033	4.2033e+1
4203.4	42.034	4.2034e+1
4203.5	42.035	4.2035e+1
4203.6	42.036	4.2036e+1
4203.7	42.037	4.2037e+1
4203.8	42.038	4.2038e+1
4203.9	42.039	4.2039e+1
4204	42.04	4.204e+1
4204.1	42.041	4.2041e+1
4204.2	42.042	4.2042e+1
4204.3	42.043	4.2043e+1
4204.4	42.044	4.2044e+1
4204.5	42.045	4.2045e+1
4204.6	42.046	4.2046e+1
4204.7	42.047	4.2047e+1
4204.8	42.048	4.2048e+1
4204.9	42.049	4.2049e+1
4205	42.05	4.205e+1
4205.1	42.051	4.2051e+1
4205.2	42.052	4.2052e+1
4205.3	42.053	4.2053e+1
4205.4	42.054	4.2054e+1
4205.5	42.055	4.2055e+1
4205.6	42.056	4.2056e+1
4205.7	42.057	4.2057e+1
4205.8	42.058	4.2058e+1
4205.9	42.059	4.2059e+1
4206	42.06	4.206e+1
4206.1	42.061	4.2061e+1
4206.2	42.062	4.2062e+1
4206.3	42.063	4.2063e+1
4206.4	42.064	4.2064e+1
4206.5	42.065	4.2065e+1
4206.6	42.066	4.2066e+1

4206.7	42.067	4.2067e+1
4206.8	42.068	4.2068e+1
4206.9	42.069	4.2069e+1
4207	42.07	4.207e+1
4207.1	42.071	4.2071e+1
4207.2	42.072	4.2072e+1
4207.3	42.073	4.2073e+1
4207.4	42.074	4.2074e+1
4207.5	42.075	4.2075e+1
4207.6	42.076	4.2076e+1
4207.7	42.077	4.2077e+1
4207.8	42.078	4.2078e+1
4207.9	42.079	4.2079e+1
4208	42.08	4.208e+1
4208.1	42.081	4.2081e+1
4208.2	42.082	4.2082e+1
4208.3	42.083	4.2083e+1
4208.4	42.084	4.2084e+1
4208.5	42.085	4.2085e+1
4208.6	42.086	4.2086e+1
4208.7	42.087	4.2087e+1
4208.8	42.088	4.2088e+1
4208.9	42.089	4.2089e+1
4209	42.09	4.209e+1
4209.1	42.091	4.2091e+1
4209.2	42.092	4.2092e+1
4209.3	42.093	4.2093e+1
4209.4	42.094	4.2094e+1
4209.5	42.095	4.2095e+1
4209.6	42.096	4.2096e+1
4209.7	42.097	4.2097e+1
4209.8	42.098	4.2098e+1
4209.9	42.099	4.2099e+1
4210	42.1	4.21e+1
4210.1	42.101	4.2101e+1
4210.2	42.102	4.2102e+1
4210.3	42.103	4.2103e+1
4210.4	42.104	4.2104e+1

4210.5	42.105	4.2105e+1
4210.6	42.106	4.2106e+1
4210.7	42.107	4.2107e+1
4210.8	42.108	4.2108e+1
4210.9	42.109	4.2109e+1
4211	42.11	4.211e+1
4211.1	42.111	4.2111e+1
4211.2	42.112	4.2112e+1
4211.3	42.113	4.2113e+1
4211.4	42.114	4.2114e+1
4211.5	42.115	4.2115e+1
4211.6	42.116	4.2116e+1
4211.7	42.117	4.2117e+1
4211.8	42.118	4.2118e+1
4211.9	42.119	4.2119e+1
4212	42.12	4.212e+1
4212.1	42.121	4.2121e+1
4212.2	42.122	4.2122e+1
4212.3	42.123	4.2123e+1
4212.4	42.124	4.2124e+1
4212.5	42.125	4.2125e+1
4212.6	42.126	4.2126e+1
4212.7	42.127	4.2127e+1
4212.8	42.128	4.2128e+1
4212.9	42.129	4.2129e+1
4213	42.13	4.213e+1
4213.1	42.131	4.2131e+1
4213.2	42.132	4.2132e+1
4213.3	42.133	4.2133e+1
4213.4	42.134	4.2134e+1
4213.5	42.135	4.2135e+1
4213.6	42.136	4.2136e+1
4213.7	42.137	4.2137e+1
4213.8	42.138	4.2138e+1
4213.9	42.139	4.2139e+1
4214	42.14	4.214e+1
4214.1	42.141	4.2141e+1
4214.2	42.142	4.2142e+1

4214.3	42.143	4.2143e+1
4214.4	42.144	4.2144e+1
4214.5	42.145	4.2145e+1
4214.6	42.146	4.2146e+1
4214.7	42.147	4.2147e+1
4214.8	42.148	4.2148e+1
4214.9	42.149	4.2149e+1
4215	42.15	4.215e+1
4215.1	42.151	4.2151e+1
4215.2	42.152	4.2152e+1
4215.3	42.153	4.2153e+1
4215.4	42.154	4.2154e+1
4215.5	42.155	4.2155e+1
4215.6	42.156	4.2156e+1
4215.7	42.157	4.2157e+1
4215.8	42.158	4.2158e+1
4215.9	42.159	4.2159e+1
4216	42.16	4.216e+1
4216.1	42.161	4.2161e+1
4216.2	42.162	4.2162e+1
4216.3	42.163	4.2163e+1
4216.4	42.164	4.2164e+1
4216.5	42.165	4.2165e+1
4216.6	42.166	4.2166e+1
4216.7	42.167	4.2167e+1
4216.8	42.168	4.2168e+1
4216.9	42.169	4.2169e+1
4217	42.17	4.217e+1
4217.1	42.171	4.2171e+1
4217.2	42.172	4.2172e+1
4217.3	42.173	4.2173e+1
4217.4	42.174	4.2174e+1
4217.5	42.175	4.2175e+1
4217.6	42.176	4.2176e+1
4217.7	42.177	4.2177e+1
4217.8	42.178	4.2178e+1
4217.9	42.179	4.2179e+1
4218	42.18	4.218e+1

4218.1	42.181	4.2181e+1
4218.2	42.182	4.2182e+1
4218.3	42.183	4.2183e+1
4218.4	42.184	4.2184e+1
4218.5	42.185	4.2185e+1
4218.6	42.186	4.2186e+1
4218.7	42.187	4.2187e+1
4218.8	42.188	4.2188e+1
4218.9	42.189	4.2189e+1
4219	42.19	4.219e+1
4219.1	42.191	4.2191e+1
4219.2	42.192	4.2192e+1
4219.3	42.193	4.2193e+1
4219.4	42.194	4.2194e+1
4219.5	42.195	4.2195e+1
4219.6	42.196	4.2196e+1
4219.7	42.197	4.2197e+1
4219.8	42.198	4.2198e+1
4219.9	42.199	4.2199e+1
4220	42.2	4.22e+1
4220.1	42.201	4.2201e+1
4220.2	42.202	4.2202e+1
4220.3	42.203	4.2203e+1
4220.4	42.204	4.2204e+1
4220.5	42.205	4.2205e+1
4220.6	42.206	4.2206e+1
4220.7	42.207	4.2207e+1
4220.8	42.208	4.2208e+1
4220.9	42.209	4.2209e+1
4221	42.21	4.221e+1
4221.1	42.211	4.2211e+1
4221.2	42.212	4.2212e+1
4221.3	42.213	4.2213e+1
4221.4	42.214	4.2214e+1
4221.5	42.215	4.2215e+1
4221.6	42.216	4.2216e+1
4221.7	42.217	4.2217e+1
4221.8	42.218	4.2218e+1

4221.9	42.219	4.2219e+1
4222	42.22	4.222e+1
4222.1	42.221	4.2221e+1
4222.2	42.222	4.2222e+1
4222.3	42.223	4.2223e+1
4222.4	42.224	4.2224e+1
4222.5	42.225	4.2225e+1
4222.6	42.226	4.2226e+1
4222.7	42.227	4.2227e+1
4222.8	42.228	4.2228e+1
4222.9	42.229	4.2229e+1
4223	42.23	4.223e+1
4223.1	42.231	4.2231e+1
4223.2	42.232	4.2232e+1
4223.3	42.233	4.2233e+1
4223.4	42.234	4.2234e+1
4223.5	42.235	4.2235e+1
4223.6	42.236	4.2236e+1
4223.7	42.237	4.2237e+1
4223.8	42.238	4.2238e+1
4223.9	42.239	4.2239e+1
4224	42.24	4.224e+1
4224.1	42.241	4.2241e+1
4224.2	42.242	4.2242e+1
4224.3	42.243	4.2243e+1
4224.4	42.244	4.2244e+1
4224.5	42.245	4.2245e+1
4224.6	42.246	4.2246e+1
4224.7	42.247	4.2247e+1
4224.8	42.248	4.2248e+1
4224.9	42.249	4.2249e+1
4225	42.25	4.225e+1
4225.1	42.251	4.2251e+1
4225.2	42.252	4.2252e+1
4225.3	42.253	4.2253e+1
4225.4	42.254	4.2254e+1
4225.5	42.255	4.2255e+1
4225.6	42.256	4.2256e+1

4225.7	42.257	4.2257e+1
4225.8	42.258	4.2258e+1
4225.9	42.259	4.2259e+1
4226	42.26	4.226e+1
4226.1	42.261	4.2261e+1
4226.2	42.262	4.2262e+1
4226.3	42.263	4.2263e+1
4226.4	42.264	4.2264e+1
4226.5	42.265	4.2265e+1
4226.6	42.266	4.2266e+1
4226.7	42.267	4.2267e+1
4226.8	42.268	4.2268e+1
4226.9	42.269	4.2269e+1
4227	42.27	4.227e+1
4227.1	42.271	4.2271e+1
4227.2	42.272	4.2272e+1
4227.3	42.273	4.2273e+1
4227.4	42.274	4.2274e+1
4227.5	42.275	4.2275e+1
4227.6	42.276	4.2276e+1
4227.7	42.277	4.2277e+1
4227.8	42.278	4.2278e+1
4227.9	42.279	4.2279e+1
4228	42.28	4.228e+1
4228.1	42.281	4.2281e+1
4228.2	42.282	4.2282e+1
4228.3	42.283	4.2283e+1
4228.4	42.284	4.2284e+1
4228.5	42.285	4.2285e+1
4228.6	42.286	4.2286e+1
4228.7	42.287	4.2287e+1
4228.8	42.288	4.2288e+1
4228.9	42.289	4.2289e+1
4229	42.29	4.229e+1
4229.1	42.291	4.2291e+1
4229.2	42.292	4.2292e+1
4229.3	42.293	4.2293e+1
4229.4	42.294	4.2294e+1

4229.5	42.295	4.2295e+1
4229.6	42.296	4.2296e+1
4229.7	42.297	4.2297e+1
4229.8	42.298	4.2298e+1
4229.9	42.299	4.2299e+1
4230	42.3	4.23e+1
4230.1	42.301	4.2301e+1
4230.2	42.302	4.2302e+1
4230.3	42.303	4.2303e+1
4230.4	42.304	4.2304e+1
4230.5	42.305	4.2305e+1
4230.6	42.306	4.2306e+1
4230.7	42.307	4.2307e+1
4230.8	42.308	4.2308e+1
4230.9	42.309	4.2309e+1
4231	42.31	4.231e+1
4231.1	42.311	4.2311e+1
4231.2	42.312	4.2312e+1
4231.3	42.313	4.2313e+1
4231.4	42.314	4.2314e+1
4231.5	42.315	4.2315e+1
4231.6	42.316	4.2316e+1
4231.7	42.317	4.2317e+1
4231.8	42.318	4.2318e+1
4231.9	42.319	4.2319e+1
4232	42.32	4.232e+1
4232.1	42.321	4.2321e+1
4232.2	42.322	4.2322e+1
4232.3	42.323	4.2323e+1
4232.4	42.324	4.2324e+1
4232.5	42.325	4.2325e+1
4232.6	42.326	4.2326e+1
4232.7	42.327	4.2327e+1
4232.8	42.328	4.2328e+1
4232.9	42.329	4.2329e+1
4233	42.33	4.233e+1
4233.1	42.331	4.2331e+1
4233.2	42.332	4.2332e+1

4233.3	42.333	4.2333e+1
4233.4	42.334	4.2334e+1
4233.5	42.335	4.2335e+1
4233.6	42.336	4.2336e+1
4233.7	42.337	4.2337e+1
4233.8	42.338	4.2338e+1
4233.9	42.339	4.2339e+1
4234	42.34	4.234e+1
4234.1	42.341	4.2341e+1
4234.2	42.342	4.2342e+1
4234.3	42.343	4.2343e+1
4234.4	42.344	4.2344e+1
4234.5	42.345	4.2345e+1
4234.6	42.346	4.2346e+1
4234.7	42.347	4.2347e+1
4234.8	42.348	4.2348e+1
4234.9	42.349	4.2349e+1
4235	42.35	4.235e+1
4235.1	42.351	4.2351e+1
4235.2	42.352	4.2352e+1
4235.3	42.353	4.2353e+1
4235.4	42.354	4.2354e+1
4235.5	42.355	4.2355e+1
4235.6	42.356	4.2356e+1
4235.7	42.357	4.2357e+1
4235.8	42.358	4.2358e+1
4235.9	42.359	4.2359e+1
4236	42.36	4.236e+1
4236.1	42.361	4.2361e+1
4236.2	42.362	4.2362e+1
4236.3	42.363	4.2363e+1
4236.4	42.364	4.2364e+1
4236.5	42.365	4.2365e+1
4236.6	42.366	4.2366e+1
4236.7	42.367	4.2367e+1
4236.8	42.368	4.2368e+1
4236.9	42.369	4.2369e+1
4237	42.37	4.237e+1

4237.1	42.371	4.2371e+1
4237.2	42.372	4.2372e+1
4237.3	42.373	4.2373e+1
4237.4	42.374	4.2374e+1
4237.5	42.375	4.2375e+1
4237.6	42.376	4.2376e+1
4237.7	42.377	4.2377e+1
4237.8	42.378	4.2378e+1
4237.9	42.379	4.2379e+1
4238	42.38	4.238e+1
4238.1	42.381	4.2381e+1
4238.2	42.382	4.2382e+1
4238.3	42.383	4.2383e+1
4238.4	42.384	4.2384e+1
4238.5	42.385	4.2385e+1
4238.6	42.386	4.2386e+1
4238.7	42.387	4.2387e+1
4238.8	42.388	4.2388e+1
4238.9	42.389	4.2389e+1
4239	42.39	4.239e+1
4239.1	42.391	4.2391e+1
4239.2	42.392	4.2392e+1
4239.3	42.393	4.2393e+1
4239.4	42.394	4.2394e+1
4239.5	42.395	4.2395e+1
4239.6	42.396	4.2396e+1
4239.7	42.397	4.2397e+1
4239.8	42.398	4.2398e+1
4239.9	42.399	4.2399e+1
4240	42.4	4.24e+1
4240.1	42.401	4.2401e+1
4240.2	42.402	4.2402e+1
4240.3	42.403	4.2403e+1
4240.4	42.404	4.2404e+1
4240.5	42.405	4.2405e+1
4240.6	42.406	4.2406e+1
4240.7	42.407	4.2407e+1
4240.8	42.408	4.2408e+1

4240.9	42.409	4.2409e+1
4241	42.41	4.241e+1
4241.1	42.411	4.2411e+1
4241.2	42.412	4.2412e+1
4241.3	42.413	4.2413e+1
4241.4	42.414	4.2414e+1
4241.5	42.415	4.2415e+1
4241.6	42.416	4.2416e+1
4241.7	42.417	4.2417e+1
4241.8	42.418	4.2418e+1
4241.9	42.419	4.2419e+1
4242	42.42	4.242e+1
4242.1	42.421	4.2421e+1
4242.2	42.422	4.2422e+1
4242.3	42.423	4.2423e+1
4242.4	42.424	4.2424e+1
4242.5	42.425	4.2425e+1
4242.6	42.426	4.2426e+1
4242.7	42.427	4.2427e+1
4242.8	42.428	4.2428e+1
4242.9	42.429	4.2429e+1
4243	42.43	4.243e+1
4243.1	42.431	4.2431e+1
4243.2	42.432	4.2432e+1
4243.3	42.433	4.2433e+1
4243.4	42.434	4.2434e+1
4243.5	42.435	4.2435e+1
4243.6	42.436	4.2436e+1
4243.7	42.437	4.2437e+1
4243.8	42.438	4.2438e+1
4243.9	42.439	4.2439e+1
4244	42.44	4.244e+1
4244.1	42.441	4.2441e+1
4244.2	42.442	4.2442e+1
4244.3	42.443	4.2443e+1
4244.4	42.444	4.2444e+1
4244.5	42.445	4.2445e+1
4244.6	42.446	4.2446e+1

4244.7	42.447	4.2447e+1
4244.8	42.448	4.2448e+1
4244.9	42.449	4.2449e+1
4245	42.45	4.245e+1
4245.1	42.451	4.2451e+1
4245.2	42.452	4.2452e+1
4245.3	42.453	4.2453e+1
4245.4	42.454	4.2454e+1
4245.5	42.455	4.2455e+1
4245.6	42.456	4.2456e+1
4245.7	42.457	4.2457e+1
4245.8	42.458	4.2458e+1
4245.9	42.459	4.2459e+1
4246	42.46	4.246e+1
4246.1	42.461	4.2461e+1
4246.2	42.462	4.2462e+1
4246.3	42.463	4.2463e+1
4246.4	42.464	4.2464e+1
4246.5	42.465	4.2465e+1
4246.6	42.466	4.2466e+1
4246.7	42.467	4.2467e+1
4246.8	42.468	4.2468e+1
4246.9	42.469	4.2469e+1
4247	42.47	4.247e+1
4247.1	42.471	4.2471e+1
4247.2	42.472	4.2472e+1
4247.3	42.473	4.2473e+1
4247.4	42.474	4.2474e+1
4247.5	42.475	4.2475e+1
4247.6	42.476	4.2476e+1
4247.7	42.477	4.2477e+1
4247.8	42.478	4.2478e+1
4247.9	42.479	4.2479e+1
4248	42.48	4.248e+1
4248.1	42.481	4.2481e+1
4248.2	42.482	4.2482e+1
4248.3	42.483	4.2483e+1
4248.4	42.484	4.2484e+1

4248.5	42.485	4.2485e+1
4248.6	42.486	4.2486e+1
4248.7	42.487	4.2487e+1
4248.8	42.488	4.2488e+1
4248.9	42.489	4.2489e+1
4249	42.49	4.249e+1
4249.1	42.491	4.2491e+1
4249.2	42.492	4.2492e+1
4249.3	42.493	4.2493e+1
4249.4	42.494	4.2494e+1
4249.5	42.495	4.2495e+1
4249.6	42.496	4.2496e+1
4249.7	42.497	4.2497e+1
4249.8	42.498	4.2498e+1
4249.9	42.499	4.2499e+1
4250	42.5	4.25e+1
4250.1	42.501	4.2501e+1
4250.2	42.502	4.2502e+1
4250.3	42.503	4.2503e+1
4250.4	42.504	4.2504e+1
4250.5	42.505	4.2505e+1
4250.6	42.506	4.2506e+1
4250.7	42.507	4.2507e+1
4250.8	42.508	4.2508e+1
4250.9	42.509	4.2509e+1
4251	42.51	4.251e+1
4251.1	42.511	4.2511e+1
4251.2	42.512	4.2512e+1
4251.3	42.513	4.2513e+1
4251.4	42.514	4.2514e+1
4251.5	42.515	4.2515e+1
4251.6	42.516	4.2516e+1
4251.7	42.517	4.2517e+1
4251.8	42.518	4.2518e+1
4251.9	42.519	4.2519e+1
4252	42.52	4.252e+1
4252.1	42.521	4.2521e+1
4252.2	42.522	4.2522e+1

4252.3	42.523	4.2523e+1
4252.4	42.524	4.2524e+1
4252.5	42.525	4.2525e+1
4252.6	42.526	4.2526e+1
4252.7	42.527	4.2527e+1
4252.8	42.528	4.2528e+1
4252.9	42.529	4.2529e+1
4253	42.53	4.253e+1
4253.1	42.531	4.2531e+1
4253.2	42.532	4.2532e+1
4253.3	42.533	4.2533e+1
4253.4	42.534	4.2534e+1
4253.5	42.535	4.2535e+1
4253.6	42.536	4.2536e+1
4253.7	42.537	4.2537e+1
4253.8	42.538	4.2538e+1
4253.9	42.539	4.2539e+1
4254	42.54	4.254e+1
4254.1	42.541	4.2541e+1
4254.2	42.542	4.2542e+1
4254.3	42.543	4.2543e+1
4254.4	42.544	4.2544e+1
4254.5	42.545	4.2545e+1
4254.6	42.546	4.2546e+1
4254.7	42.547	4.2547e+1
4254.8	42.548	4.2548e+1
4254.9	42.549	4.2549e+1
4255	42.55	4.255e+1
4255.1	42.551	4.2551e+1
4255.2	42.552	4.2552e+1
4255.3	42.553	4.2553e+1
4255.4	42.554	4.2554e+1
4255.5	42.555	4.2555e+1
4255.6	42.556	4.2556e+1
4255.7	42.557	4.2557e+1
4255.8	42.558	4.2558e+1
4255.9	42.559	4.2559e+1
4256	42.56	4.256e+1

4256.1	42.561	4.2561e+1
4256.2	42.562	4.2562e+1
4256.3	42.563	4.2563e+1
4256.4	42.564	4.2564e+1
4256.5	42.565	4.2565e+1
4256.6	42.566	4.2566e+1
4256.7	42.567	4.2567e+1
4256.8	42.568	4.2568e+1
4256.9	42.569	4.2569e+1
4257	42.57	4.257e+1
4257.1	42.571	4.2571e+1
4257.2	42.572	4.2572e+1
4257.3	42.573	4.2573e+1
4257.4	42.574	4.2574e+1
4257.5	42.575	4.2575e+1
4257.6	42.576	4.2576e+1
4257.7	42.577	4.2577e+1
4257.8	42.578	4.2578e+1
4257.9	42.579	4.2579e+1
4258	42.58	4.258e+1
4258.1	42.581	4.2581e+1
4258.2	42.582	4.2582e+1
4258.3	42.583	4.2583e+1
4258.4	42.584	4.2584e+1
4258.5	42.585	4.2585e+1
4258.6	42.586	4.2586e+1
4258.7	42.587	4.2587e+1
4258.8	42.588	4.2588e+1
4258.9	42.589	4.2589e+1
4259	42.59	4.259e+1
4259.1	42.591	4.2591e+1
4259.2	42.592	4.2592e+1
4259.3	42.593	4.2593e+1
4259.4	42.594	4.2594e+1
4259.5	42.595	4.2595e+1
4259.6	42.596	4.2596e+1
4259.7	42.597	4.2597e+1
4259.8	42.598	4.2598e+1

4259.9	42.599	4.2599e+1
4260	42.6	4.26e+1
4260.1	42.601	4.2601e+1
4260.2	42.602	4.2602e+1
4260.3	42.603	4.2603e+1
4260.4	42.604	4.2604e+1
4260.5	42.605	4.2605e+1
4260.6	42.606	4.2606e+1
4260.7	42.607	4.2607e+1
4260.8	42.608	4.2608e+1
4260.9	42.609	4.2609e+1
4261	42.61	4.261e+1
4261.1	42.611	4.2611e+1
4261.2	42.612	4.2612e+1
4261.3	42.613	4.2613e+1
4261.4	42.614	4.2614e+1
4261.5	42.615	4.2615e+1
4261.6	42.616	4.2616e+1
4261.7	42.617	4.2617e+1
4261.8	42.618	4.2618e+1
4261.9	42.619	4.2619e+1
4262	42.62	4.262e+1
4262.1	42.621	4.2621e+1
4262.2	42.622	4.2622e+1
4262.3	42.623	4.2623e+1
4262.4	42.624	4.2624e+1
4262.5	42.625	4.2625e+1
4262.6	42.626	4.2626e+1
4262.7	42.627	4.2627e+1
4262.8	42.628	4.2628e+1
4262.9	42.629	4.2629e+1
4263	42.63	4.263e+1
4263.1	42.631	4.2631e+1
4263.2	42.632	4.2632e+1
4263.3	42.633	4.2633e+1
4263.4	42.634	4.2634e+1
4263.5	42.635	4.2635e+1
4263.6	42.636	4.2636e+1

4263.7	42.637	4.2637e+1
4263.8	42.638	4.2638e+1
4263.9	42.639	4.2639e+1
4264	42.64	4.264e+1
4264.1	42.641	4.2641e+1
4264.2	42.642	4.2642e+1
4264.3	42.643	4.2643e+1
4264.4	42.644	4.2644e+1
4264.5	42.645	4.2645e+1
4264.6	42.646	4.2646e+1
4264.7	42.647	4.2647e+1
4264.8	42.648	4.2648e+1
4264.9	42.649	4.2649e+1
4265	42.65	4.265e+1
4265.1	42.651	4.2651e+1
4265.2	42.652	4.2652e+1
4265.3	42.653	4.2653e+1
4265.4	42.654	4.2654e+1
4265.5	42.655	4.2655e+1
4265.6	42.656	4.2656e+1
4265.7	42.657	4.2657e+1
4265.8	42.658	4.2658e+1
4265.9	42.659	4.2659e+1
4266	42.66	4.266e+1
4266.1	42.661	4.2661e+1
4266.2	42.662	4.2662e+1
4266.3	42.663	4.2663e+1
4266.4	42.664	4.2664e+1
4266.5	42.665	4.2665e+1
4266.6	42.666	4.2666e+1
4266.7	42.667	4.2667e+1
4266.8	42.668	4.2668e+1
4266.9	42.669	4.2669e+1
4267	42.67	4.267e+1
4267.1	42.671	4.2671e+1
4267.2	42.672	4.2672e+1
4267.3	42.673	4.2673e+1
4267.4	42.674	4.2674e+1

4267.5	42.675	4.2675e+1
4267.6	42.676	4.2676e+1
4267.7	42.677	4.2677e+1
4267.8	42.678	4.2678e+1
4267.9	42.679	4.2679e+1
4268	42.68	4.268e+1
4268.1	42.681	4.2681e+1
4268.2	42.682	4.2682e+1
4268.3	42.683	4.2683e+1
4268.4	42.684	4.2684e+1
4268.5	42.685	4.2685e+1
4268.6	42.686	4.2686e+1
4268.7	42.687	4.2687e+1
4268.8	42.688	4.2688e+1
4268.9	42.689	4.2689e+1
4269	42.69	4.269e+1
4269.1	42.691	4.2691e+1
4269.2	42.692	4.2692e+1
4269.3	42.693	4.2693e+1
4269.4	42.694	4.2694e+1
4269.5	42.695	4.2695e+1
4269.6	42.696	4.2696e+1
4269.7	42.697	4.2697e+1
4269.8	42.698	4.2698e+1
4269.9	42.699	4.2699e+1
4270	42.7	4.27e+1
4270.1	42.701	4.2701e+1
4270.2	42.702	4.2702e+1
4270.3	42.703	4.2703e+1
4270.4	42.704	4.2704e+1
4270.5	42.705	4.2705e+1
4270.6	42.706	4.2706e+1
4270.7	42.707	4.2707e+1
4270.8	42.708	4.2708e+1
4270.9	42.709	4.2709e+1
4271	42.71	4.271e+1
4271.1	42.711	4.2711e+1
4271.2	42.712	4.2712e+1

4271.3	42.713	4.2713e+1
4271.4	42.714	4.2714e+1
4271.5	42.715	4.2715e+1
4271.6	42.716	4.2716e+1
4271.7	42.717	4.2717e+1
4271.8	42.718	4.2718e+1
4271.9	42.719	4.2719e+1
4272	42.72	4.272e+1
4272.1	42.721	4.2721e+1
4272.2	42.722	4.2722e+1
4272.3	42.723	4.2723e+1
4272.4	42.724	4.2724e+1
4272.5	42.725	4.2725e+1
4272.6	42.726	4.2726e+1
4272.7	42.727	4.2727e+1
4272.8	42.728	4.2728e+1
4272.9	42.729	4.2729e+1
4273	42.73	4.273e+1
4273.1	42.731	4.2731e+1
4273.2	42.732	4.2732e+1
4273.3	42.733	4.2733e+1
4273.4	42.734	4.2734e+1
4273.5	42.735	4.2735e+1
4273.6	42.736	4.2736e+1
4273.7	42.737	4.2737e+1
4273.8	42.738	4.2738e+1
4273.9	42.739	4.2739e+1
4274	42.74	4.274e+1
4274.1	42.741	4.2741e+1
4274.2	42.742	4.2742e+1
4274.3	42.743	4.2743e+1
4274.4	42.744	4.2744e+1
4274.5	42.745	4.2745e+1
4274.6	42.746	4.2746e+1
4274.7	42.747	4.2747e+1
4274.8	42.748	4.2748e+1
4274.9	42.749	4.2749e+1
4275	42.75	4.275e+1

4275.1	42.751	4.2751e+1
4275.2	42.752	4.2752e+1
4275.3	42.753	4.2753e+1
4275.4	42.754	4.2754e+1
4275.5	42.755	4.2755e+1
4275.6	42.756	4.2756e+1
4275.7	42.757	4.2757e+1
4275.8	42.758	4.2758e+1
4275.9	42.759	4.2759e+1
4276	42.76	4.276e+1
4276.1	42.761	4.2761e+1
4276.2	42.762	4.2762e+1
4276.3	42.763	4.2763e+1
4276.4	42.764	4.2764e+1
4276.5	42.765	4.2765e+1
4276.6	42.766	4.2766e+1
4276.7	42.767	4.2767e+1
4276.8	42.768	4.2768e+1
4276.9	42.769	4.2769e+1
4277	42.77	4.277e+1
4277.1	42.771	4.2771e+1
4277.2	42.772	4.2772e+1
4277.3	42.773	4.2773e+1
4277.4	42.774	4.2774e+1
4277.5	42.775	4.2775e+1
4277.6	42.776	4.2776e+1
4277.7	42.777	4.2777e+1
4277.8	42.778	4.2778e+1
4277.9	42.779	4.2779e+1
4278	42.78	4.278e+1
4278.1	42.781	4.2781e+1
4278.2	42.782	4.2782e+1
4278.3	42.783	4.2783e+1
4278.4	42.784	4.2784e+1
4278.5	42.785	4.2785e+1
4278.6	42.786	4.2786e+1
4278.7	42.787	4.2787e+1
4278.8	42.788	4.2788e+1

4278.9	42.789	4.2789e+1
4279	42.79	4.279e+1
4279.1	42.791	4.2791e+1
4279.2	42.792	4.2792e+1
4279.3	42.793	4.2793e+1
4279.4	42.794	4.2794e+1
4279.5	42.795	4.2795e+1
4279.6	42.796	4.2796e+1
4279.7	42.797	4.2797e+1
4279.8	42.798	4.2798e+1
4279.9	42.799	4.2799e+1
4280	42.8	4.28e+1
4280.1	42.801	4.2801e+1
4280.2	42.802	4.2802e+1
4280.3	42.803	4.2803e+1
4280.4	42.804	4.2804e+1
4280.5	42.805	4.2805e+1
4280.6	42.806	4.2806e+1
4280.7	42.807	4.2807e+1
4280.8	42.808	4.2808e+1
4280.9	42.809	4.2809e+1
4281	42.81	4.281e+1
4281.1	42.811	4.2811e+1
4281.2	42.812	4.2812e+1
4281.3	42.813	4.2813e+1
4281.4	42.814	4.2814e+1
4281.5	42.815	4.2815e+1
4281.6	42.816	4.2816e+1
4281.7	42.817	4.2817e+1
4281.8	42.818	4.2818e+1
4281.9	42.819	4.2819e+1
4282	42.82	4.282e+1
4282.1	42.821	4.2821e+1
4282.2	42.822	4.2822e+1
4282.3	42.823	4.2823e+1
4282.4	42.824	4.2824e+1
4282.5	42.825	4.2825e+1
4282.6	42.826	4.2826e+1

4282.7	42.827	4.2827e+1
4282.8	42.828	4.2828e+1
4282.9	42.829	4.2829e+1
4283	42.83	4.283e+1
4283.1	42.831	4.2831e+1
4283.2	42.832	4.2832e+1
4283.3	42.833	4.2833e+1
4283.4	42.834	4.2834e+1
4283.5	42.835	4.2835e+1
4283.6	42.836	4.2836e+1
4283.7	42.837	4.2837e+1
4283.8	42.838	4.2838e+1
4283.9	42.839	4.2839e+1
4284	42.84	4.284e+1
4284.1	42.841	4.2841e+1
4284.2	42.842	4.2842e+1
4284.3	42.843	4.2843e+1
4284.4	42.844	4.2844e+1
4284.5	42.845	4.2845e+1
4284.6	42.846	4.2846e+1
4284.7	42.847	4.2847e+1
4284.8	42.848	4.2848e+1
4284.9	42.849	4.2849e+1
4285	42.85	4.285e+1
4285.1	42.851	4.2851e+1
4285.2	42.852	4.2852e+1
4285.3	42.853	4.2853e+1
4285.4	42.854	4.2854e+1
4285.5	42.855	4.2855e+1
4285.6	42.856	4.2856e+1
4285.7	42.857	4.2857e+1
4285.8	42.858	4.2858e+1
4285.9	42.859	4.2859e+1
4286	42.86	4.286e+1
4286.1	42.861	4.2861e+1
4286.2	42.862	4.2862e+1
4286.3	42.863	4.2863e+1
4286.4	42.864	4.2864e+1

4286.5	42.865	4.2865e+1
4286.6	42.866	4.2866e+1
4286.7	42.867	4.2867e+1
4286.8	42.868	4.2868e+1
4286.9	42.869	4.2869e+1
4287	42.87	4.287e+1
4287.1	42.871	4.2871e+1
4287.2	42.872	4.2872e+1
4287.3	42.873	4.2873e+1
4287.4	42.874	4.2874e+1
4287.5	42.875	4.2875e+1
4287.6	42.876	4.2876e+1
4287.7	42.877	4.2877e+1
4287.8	42.878	4.2878e+1
4287.9	42.879	4.2879e+1
4288	42.88	4.288e+1
4288.1	42.881	4.2881e+1
4288.2	42.882	4.2882e+1
4288.3	42.883	4.2883e+1
4288.4	42.884	4.2884e+1
4288.5	42.885	4.2885e+1
4288.6	42.886	4.2886e+1
4288.7	42.887	4.2887e+1
4288.8	42.888	4.2888e+1
4288.9	42.889	4.2889e+1
4289	42.89	4.289e+1
4289.1	42.891	4.2891e+1
4289.2	42.892	4.2892e+1
4289.3	42.893	4.2893e+1
4289.4	42.894	4.2894e+1
4289.5	42.895	4.2895e+1
4289.6	42.896	4.2896e+1
4289.7	42.897	4.2897e+1
4289.8	42.898	4.2898e+1
4289.9	42.899	4.2899e+1
4290	42.9	4.29e+1
4290.1	42.901	4.2901e+1
4290.2	42.902	4.2902e+1

4290.3	42.903	4.2903e+1
4290.4	42.904	4.2904e+1
4290.5	42.905	4.2905e+1
4290.6	42.906	4.2906e+1
4290.7	42.907	4.2907e+1
4290.8	42.908	4.2908e+1
4290.9	42.909	4.2909e+1
4291	42.91	4.291e+1
4291.1	42.911	4.2911e+1
4291.2	42.912	4.2912e+1
4291.3	42.913	4.2913e+1
4291.4	42.914	4.2914e+1
4291.5	42.915	4.2915e+1
4291.6	42.916	4.2916e+1
4291.7	42.917	4.2917e+1
4291.8	42.918	4.2918e+1
4291.9	42.919	4.2919e+1
4292	42.92	4.292e+1
4292.1	42.921	4.2921e+1
4292.2	42.922	4.2922e+1
4292.3	42.923	4.2923e+1
4292.4	42.924	4.2924e+1
4292.5	42.925	4.2925e+1
4292.6	42.926	4.2926e+1
4292.7	42.927	4.2927e+1
4292.8	42.928	4.2928e+1
4292.9	42.929	4.2929e+1
4293	42.93	4.293e+1
4293.1	42.931	4.2931e+1
4293.2	42.932	4.2932e+1
4293.3	42.933	4.2933e+1
4293.4	42.934	4.2934e+1
4293.5	42.935	4.2935e+1
4293.6	42.936	4.2936e+1
4293.7	42.937	4.2937e+1
4293.8	42.938	4.2938e+1
4293.9	42.939	4.2939e+1
4294	42.94	4.294e+1

4294.1	42.941	4.2941e+1
4294.2	42.942	4.2942e+1
4294.3	42.943	4.2943e+1
4294.4	42.944	4.2944e+1
4294.5	42.945	4.2945e+1
4294.6	42.946	4.2946e+1
4294.7	42.947	4.2947e+1
4294.8	42.948	4.2948e+1
4294.9	42.949	4.2949e+1
4295	42.95	4.295e+1
4295.1	42.951	4.2951e+1
4295.2	42.952	4.2952e+1
4295.3	42.953	4.2953e+1
4295.4	42.954	4.2954e+1
4295.5	42.955	4.2955e+1
4295.6	42.956	4.2956e+1
4295.7	42.957	4.2957e+1
4295.8	42.958	4.2958e+1
4295.9	42.959	4.2959e+1
4296	42.96	4.296e+1
4296.1	42.961	4.2961e+1
4296.2	42.962	4.2962e+1
4296.3	42.963	4.2963e+1
4296.4	42.964	4.2964e+1
4296.5	42.965	4.2965e+1
4296.6	42.966	4.2966e+1
4296.7	42.967	4.2967e+1
4296.8	42.968	4.2968e+1
4296.9	42.969	4.2969e+1
4297	42.97	4.297e+1
4297.1	42.971	4.2971e+1
4297.2	42.972	4.2972e+1
4297.3	42.973	4.2973e+1
4297.4	42.974	4.2974e+1
4297.5	42.975	4.2975e+1
4297.6	42.976	4.2976e+1
4297.7	42.977	4.2977e+1
4297.8	42.978	4.2978e+1

4297.9	42.979	4.2979e+1
4298	42.98	4.298e+1
4298.1	42.981	4.2981e+1
4298.2	42.982	4.2982e+1
4298.3	42.983	4.2983e+1
4298.4	42.984	4.2984e+1
4298.5	42.985	4.2985e+1
4298.6	42.986	4.2986e+1
4298.7	42.987	4.2987e+1
4298.8	42.988	4.2988e+1
4298.9	42.989	4.2989e+1
4299	42.99	4.299e+1
4299.1	42.991	4.2991e+1
4299.2	42.992	4.2992e+1
4299.3	42.993	4.2993e+1
4299.4	42.994	4.2994e+1
4299.5	42.995	4.2995e+1
4299.6	42.996	4.2996e+1
4299.7	42.997	4.2997e+1
4299.8	42.998	4.2998e+1
4299.9	42.999	4.2999e+1
4300	43	4.3e+1
4300.1	43.001	4.3001e+1
4300.2	43.002	4.3002e+1
4300.3	43.003	4.3003e+1
4300.4	43.004	4.3004e+1
4300.5	43.005	4.3005e+1
4300.6	43.006	4.3006e+1
4300.7	43.007	4.3007e+1
4300.8	43.008	4.3008e+1
4300.9	43.009	4.3009e+1
4301	43.01	4.301e+1
4301.1	43.011	4.3011e+1
4301.2	43.012	4.3012e+1
4301.3	43.013	4.3013e+1
4301.4	43.014	4.3014e+1
4301.5	43.015	4.3015e+1
4301.6	43.016	4.3016e+1

4301.7	43.017	4.3017e+1
4301.8	43.018	4.3018e+1
4301.9	43.019	4.3019e+1
4302	43.02	4.302e+1
4302.1	43.021	4.3021e+1
4302.2	43.022	4.3022e+1
4302.3	43.023	4.3023e+1
4302.4	43.024	4.3024e+1
4302.5	43.025	4.3025e+1
4302.6	43.026	4.3026e+1
4302.7	43.027	4.3027e+1
4302.8	43.028	4.3028e+1
4302.9	43.029	4.3029e+1
4303	43.03	4.303e+1
4303.1	43.031	4.3031e+1
4303.2	43.032	4.3032e+1
4303.3	43.033	4.3033e+1
4303.4	43.034	4.3034e+1
4303.5	43.035	4.3035e+1
4303.6	43.036	4.3036e+1
4303.7	43.037	4.3037e+1
4303.8	43.038	4.3038e+1
4303.9	43.039	4.3039e+1
4304	43.04	4.304e+1
4304.1	43.041	4.3041e+1
4304.2	43.042	4.3042e+1
4304.3	43.043	4.3043e+1
4304.4	43.044	4.3044e+1
4304.5	43.045	4.3045e+1
4304.6	43.046	4.3046e+1
4304.7	43.047	4.3047e+1
4304.8	43.048	4.3048e+1
4304.9	43.049	4.3049e+1
4305	43.05	4.305e+1
4305.1	43.051	4.3051e+1
4305.2	43.052	4.3052e+1
4305.3	43.053	4.3053e+1
4305.4	43.054	4.3054e+1

4305.5	43.055	4.3055e+1
4305.6	43.056	4.3056e+1
4305.7	43.057	4.3057e+1
4305.8	43.058	4.3058e+1
4305.9	43.059	4.3059e+1
4306	43.06	4.306e+1
4306.1	43.061	4.3061e+1
4306.2	43.062	4.3062e+1
4306.3	43.063	4.3063e+1
4306.4	43.064	4.3064e+1
4306.5	43.065	4.3065e+1
4306.6	43.066	4.3066e+1
4306.7	43.067	4.3067e+1
4306.8	43.068	4.3068e+1
4306.9	43.069	4.3069e+1
4307	43.07	4.307e+1
4307.1	43.071	4.3071e+1
4307.2	43.072	4.3072e+1
4307.3	43.073	4.3073e+1
4307.4	43.074	4.3074e+1
4307.5	43.075	4.3075e+1
4307.6	43.076	4.3076e+1
4307.7	43.077	4.3077e+1
4307.8	43.078	4.3078e+1
4307.9	43.079	4.3079e+1
4308	43.08	4.308e+1
4308.1	43.081	4.3081e+1
4308.2	43.082	4.3082e+1
4308.3	43.083	4.3083e+1
4308.4	43.084	4.3084e+1
4308.5	43.085	4.3085e+1
4308.6	43.086	4.3086e+1
4308.7	43.087	4.3087e+1
4308.8	43.088	4.3088e+1
4308.9	43.089	4.3089e+1
4309	43.09	4.309e+1
4309.1	43.091	4.3091e+1
4309.2	43.092	4.3092e+1

4309.3	43.093	4.3093e+1
4309.4	43.094	4.3094e+1
4309.5	43.095	4.3095e+1
4309.6	43.096	4.3096e+1
4309.7	43.097	4.3097e+1
4309.8	43.098	4.3098e+1
4309.9	43.099	4.3099e+1
4310	43.1	4.31e+1
4310.1	43.101	4.3101e+1
4310.2	43.102	4.3102e+1
4310.3	43.103	4.3103e+1
4310.4	43.104	4.3104e+1
4310.5	43.105	4.3105e+1
4310.6	43.106	4.3106e+1
4310.7	43.107	4.3107e+1
4310.8	43.108	4.3108e+1
4310.9	43.109	4.3109e+1
4311	43.11	4.311e+1
4311.1	43.111	4.3111e+1
4311.2	43.112	4.3112e+1
4311.3	43.113	4.3113e+1
4311.4	43.114	4.3114e+1
4311.5	43.115	4.3115e+1
4311.6	43.116	4.3116e+1
4311.7	43.117	4.3117e+1
4311.8	43.118	4.3118e+1
4311.9	43.119	4.3119e+1
4312	43.12	4.312e+1
4312.1	43.121	4.3121e+1
4312.2	43.122	4.3122e+1
4312.3	43.123	4.3123e+1
4312.4	43.124	4.3124e+1
4312.5	43.125	4.3125e+1
4312.6	43.126	4.3126e+1
4312.7	43.127	4.3127e+1
4312.8	43.128	4.3128e+1
4312.9	43.129	4.3129e+1
4313	43.13	4.313e+1

4313.1	43.131	4.3131e+1
4313.2	43.132	4.3132e+1
4313.3	43.133	4.3133e+1
4313.4	43.134	4.3134e+1
4313.5	43.135	4.3135e+1
4313.6	43.136	4.3136e+1
4313.7	43.137	4.3137e+1
4313.8	43.138	4.3138e+1
4313.9	43.139	4.3139e+1
4314	43.14	4.314e+1
4314.1	43.141	4.3141e+1
4314.2	43.142	4.3142e+1
4314.3	43.143	4.3143e+1
4314.4	43.144	4.3144e+1
4314.5	43.145	4.3145e+1
4314.6	43.146	4.3146e+1
4314.7	43.147	4.3147e+1
4314.8	43.148	4.3148e+1
4314.9	43.149	4.3149e+1
4315	43.15	4.315e+1
4315.1	43.151	4.3151e+1
4315.2	43.152	4.3152e+1
4315.3	43.153	4.3153e+1
4315.4	43.154	4.3154e+1
4315.5	43.155	4.3155e+1
4315.6	43.156	4.3156e+1
4315.7	43.157	4.3157e+1
4315.8	43.158	4.3158e+1
4315.9	43.159	4.3159e+1
4316	43.16	4.316e+1
4316.1	43.161	4.3161e+1
4316.2	43.162	4.3162e+1
4316.3	43.163	4.3163e+1
4316.4	43.164	4.3164e+1
4316.5	43.165	4.3165e+1
4316.6	43.166	4.3166e+1
4316.7	43.167	4.3167e+1
4316.8	43.168	4.3168e+1

4316.9	43.169	4.3169e+1
4317	43.17	4.317e+1
4317.1	43.171	4.3171e+1
4317.2	43.172	4.3172e+1
4317.3	43.173	4.3173e+1
4317.4	43.174	4.3174e+1
4317.5	43.175	4.3175e+1
4317.6	43.176	4.3176e+1
4317.7	43.177	4.3177e+1
4317.8	43.178	4.3178e+1
4317.9	43.179	4.3179e+1
4318	43.18	4.318e+1
4318.1	43.181	4.3181e+1
4318.2	43.182	4.3182e+1
4318.3	43.183	4.3183e+1
4318.4	43.184	4.3184e+1
4318.5	43.185	4.3185e+1
4318.6	43.186	4.3186e+1
4318.7	43.187	4.3187e+1
4318.8	43.188	4.3188e+1
4318.9	43.189	4.3189e+1
4319	43.19	4.319e+1
4319.1	43.191	4.3191e+1
4319.2	43.192	4.3192e+1
4319.3	43.193	4.3193e+1
4319.4	43.194	4.3194e+1
4319.5	43.195	4.3195e+1
4319.6	43.196	4.3196e+1
4319.7	43.197	4.3197e+1
4319.8	43.198	4.3198e+1
4319.9	43.199	4.3199e+1
4320	43.2	4.32e+1
4320.1	43.201	4.3201e+1
4320.2	43.202	4.3202e+1
4320.3	43.203	4.3203e+1
4320.4	43.204	4.3204e+1
4320.5	43.205	4.3205e+1
4320.6	43.206	4.3206e+1

4320.7	43.207	4.3207e+1
4320.8	43.208	4.3208e+1
4320.9	43.209	4.3209e+1
4321	43.21	4.321e+1
4321.1	43.211	4.3211e+1
4321.2	43.212	4.3212e+1
4321.3	43.213	4.3213e+1
4321.4	43.214	4.3214e+1
4321.5	43.215	4.3215e+1
4321.6	43.216	4.3216e+1
4321.7	43.217	4.3217e+1
4321.8	43.218	4.3218e+1
4321.9	43.219	4.3219e+1
4322	43.22	4.322e+1
4322.1	43.221	4.3221e+1
4322.2	43.222	4.3222e+1
4322.3	43.223	4.3223e+1
4322.4	43.224	4.3224e+1
4322.5	43.225	4.3225e+1
4322.6	43.226	4.3226e+1
4322.7	43.227	4.3227e+1
4322.8	43.228	4.3228e+1
4322.9	43.229	4.3229e+1
4323	43.23	4.323e+1
4323.1	43.231	4.3231e+1
4323.2	43.232	4.3232e+1
4323.3	43.233	4.3233e+1
4323.4	43.234	4.3234e+1
4323.5	43.235	4.3235e+1
4323.6	43.236	4.3236e+1
4323.7	43.237	4.3237e+1
4323.8	43.238	4.3238e+1
4323.9	43.239	4.3239e+1
4324	43.24	4.324e+1
4324.1	43.241	4.3241e+1
4324.2	43.242	4.3242e+1
4324.3	43.243	4.3243e+1
4324.4	43.244	4.3244e+1

4324.5	43.245	4.3245e+1
4324.6	43.246	4.3246e+1
4324.7	43.247	4.3247e+1
4324.8	43.248	4.3248e+1
4324.9	43.249	4.3249e+1
4325	43.25	4.325e+1
4325.1	43.251	4.3251e+1
4325.2	43.252	4.3252e+1
4325.3	43.253	4.3253e+1
4325.4	43.254	4.3254e+1
4325.5	43.255	4.3255e+1
4325.6	43.256	4.3256e+1
4325.7	43.257	4.3257e+1
4325.8	43.258	4.3258e+1
4325.9	43.259	4.3259e+1
4326	43.26	4.326e+1
4326.1	43.261	4.3261e+1
4326.2	43.262	4.3262e+1
4326.3	43.263	4.3263e+1
4326.4	43.264	4.3264e+1
4326.5	43.265	4.3265e+1
4326.6	43.266	4.3266e+1
4326.7	43.267	4.3267e+1
4326.8	43.268	4.3268e+1
4326.9	43.269	4.3269e+1
4327	43.27	4.327e+1
4327.1	43.271	4.3271e+1
4327.2	43.272	4.3272e+1
4327.3	43.273	4.3273e+1
4327.4	43.274	4.3274e+1
4327.5	43.275	4.3275e+1
4327.6	43.276	4.3276e+1
4327.7	43.277	4.3277e+1
4327.8	43.278	4.3278e+1
4327.9	43.279	4.3279e+1
4328	43.28	4.328e+1
4328.1	43.281	4.3281e+1
4328.2	43.282	4.3282e+1

4328.3	43.283	4.3283e+1
4328.4	43.284	4.3284e+1
4328.5	43.285	4.3285e+1
4328.6	43.286	4.3286e+1
4328.7	43.287	4.3287e+1
4328.8	43.288	4.3288e+1
4328.9	43.289	4.3289e+1
4329	43.29	4.329e+1
4329.1	43.291	4.3291e+1
4329.2	43.292	4.3292e+1
4329.3	43.293	4.3293e+1
4329.4	43.294	4.3294e+1
4329.5	43.295	4.3295e+1
4329.6	43.296	4.3296e+1
4329.7	43.297	4.3297e+1
4329.8	43.298	4.3298e+1
4329.9	43.299	4.3299e+1
4330	43.3	4.33e+1
4330.1	43.301	4.3301e+1
4330.2	43.302	4.3302e+1
4330.3	43.303	4.3303e+1
4330.4	43.304	4.3304e+1
4330.5	43.305	4.3305e+1
4330.6	43.306	4.3306e+1
4330.7	43.307	4.3307e+1
4330.8	43.308	4.3308e+1
4330.9	43.309	4.3309e+1
4331	43.31	4.331e+1
4331.1	43.311	4.3311e+1
4331.2	43.312	4.3312e+1
4331.3	43.313	4.3313e+1
4331.4	43.314	4.3314e+1
4331.5	43.315	4.3315e+1
4331.6	43.316	4.3316e+1
4331.7	43.317	4.3317e+1
4331.8	43.318	4.3318e+1
4331.9	43.319	4.3319e+1
4332	43.32	4.332e+1

4332.1	43.321	4.3321e+1
4332.2	43.322	4.3322e+1
4332.3	43.323	4.3323e+1
4332.4	43.324	4.3324e+1
4332.5	43.325	4.3325e+1
4332.6	43.326	4.3326e+1
4332.7	43.327	4.3327e+1
4332.8	43.328	4.3328e+1
4332.9	43.329	4.3329e+1
4333	43.33	4.333e+1
4333.1	43.331	4.3331e+1
4333.2	43.332	4.3332e+1
4333.3	43.333	4.3333e+1
4333.4	43.334	4.3334e+1
4333.5	43.335	4.3335e+1
4333.6	43.336	4.3336e+1
4333.7	43.337	4.3337e+1
4333.8	43.338	4.3338e+1
4333.9	43.339	4.3339e+1
4334	43.34	4.334e+1
4334.1	43.341	4.3341e+1
4334.2	43.342	4.3342e+1
4334.3	43.343	4.3343e+1
4334.4	43.344	4.3344e+1
4334.5	43.345	4.3345e+1
4334.6	43.346	4.3346e+1
4334.7	43.347	4.3347e+1
4334.8	43.348	4.3348e+1
4334.9	43.349	4.3349e+1
4335	43.35	4.335e+1
4335.1	43.351	4.3351e+1
4335.2	43.352	4.3352e+1
4335.3	43.353	4.3353e+1
4335.4	43.354	4.3354e+1
4335.5	43.355	4.3355e+1
4335.6	43.356	4.3356e+1
4335.7	43.357	4.3357e+1
4335.8	43.358	4.3358e+1

4335.9	43.359	4.3359e+1
4336	43.36	4.336e+1
4336.1	43.361	4.3361e+1
4336.2	43.362	4.3362e+1
4336.3	43.363	4.3363e+1
4336.4	43.364	4.3364e+1
4336.5	43.365	4.3365e+1
4336.6	43.366	4.3366e+1
4336.7	43.367	4.3367e+1
4336.8	43.368	4.3368e+1
4336.9	43.369	4.3369e+1
4337	43.37	4.337e+1
4337.1	43.371	4.3371e+1
4337.2	43.372	4.3372e+1
4337.3	43.373	4.3373e+1
4337.4	43.374	4.3374e+1
4337.5	43.375	4.3375e+1
4337.6	43.376	4.3376e+1
4337.7	43.377	4.3377e+1
4337.8	43.378	4.3378e+1
4337.9	43.379	4.3379e+1
4338	43.38	4.338e+1
4338.1	43.381	4.3381e+1
4338.2	43.382	4.3382e+1
4338.3	43.383	4.3383e+1
4338.4	43.384	4.3384e+1
4338.5	43.385	4.3385e+1
4338.6	43.386	4.3386e+1
4338.7	43.387	4.3387e+1
4338.8	43.388	4.3388e+1
4338.9	43.389	4.3389e+1
4339	43.39	4.339e+1
4339.1	43.391	4.3391e+1
4339.2	43.392	4.3392e+1
4339.3	43.393	4.3393e+1
4339.4	43.394	4.3394e+1
4339.5	43.395	4.3395e+1
4339.6	43.396	4.3396e+1

4339.7	43.397	4.3397e+1
4339.8	43.398	4.3398e+1
4339.9	43.399	4.3399e+1
4340	43.4	4.34e+1
4340.1	43.401	4.3401e+1
4340.2	43.402	4.3402e+1
4340.3	43.403	4.3403e+1
4340.4	43.404	4.3404e+1
4340.5	43.405	4.3405e+1
4340.6	43.406	4.3406e+1
4340.7	43.407	4.3407e+1
4340.8	43.408	4.3408e+1
4340.9	43.409	4.3409e+1
4341	43.41	4.341e+1
4341.1	43.411	4.3411e+1
4341.2	43.412	4.3412e+1
4341.3	43.413	4.3413e+1
4341.4	43.414	4.3414e+1
4341.5	43.415	4.3415e+1
4341.6	43.416	4.3416e+1
4341.7	43.417	4.3417e+1
4341.8	43.418	4.3418e+1
4341.9	43.419	4.3419e+1
4342	43.42	4.342e+1
4342.1	43.421	4.3421e+1
4342.2	43.422	4.3422e+1
4342.3	43.423	4.3423e+1
4342.4	43.424	4.3424e+1
4342.5	43.425	4.3425e+1
4342.6	43.426	4.3426e+1
4342.7	43.427	4.3427e+1
4342.8	43.428	4.3428e+1
4342.9	43.429	4.3429e+1
4343	43.43	4.343e+1
4343.1	43.431	4.3431e+1
4343.2	43.432	4.3432e+1
4343.3	43.433	4.3433e+1
4343.4	43.434	4.3434e+1

4343.5	43.435	4.3435e+1
4343.6	43.436	4.3436e+1
4343.7	43.437	4.3437e+1
4343.8	43.438	4.3438e+1
4343.9	43.439	4.3439e+1
4344	43.44	4.344e+1
4344.1	43.441	4.3441e+1
4344.2	43.442	4.3442e+1
4344.3	43.443	4.3443e+1
4344.4	43.444	4.3444e+1
4344.5	43.445	4.3445e+1
4344.6	43.446	4.3446e+1
4344.7	43.447	4.3447e+1
4344.8	43.448	4.3448e+1
4344.9	43.449	4.3449e+1
4345	43.45	4.345e+1
4345.1	43.451	4.3451e+1
4345.2	43.452	4.3452e+1
4345.3	43.453	4.3453e+1
4345.4	43.454	4.3454e+1
4345.5	43.455	4.3455e+1
4345.6	43.456	4.3456e+1
4345.7	43.457	4.3457e+1
4345.8	43.458	4.3458e+1
4345.9	43.459	4.3459e+1
4346	43.46	4.346e+1
4346.1	43.461	4.3461e+1
4346.2	43.462	4.3462e+1
4346.3	43.463	4.3463e+1
4346.4	43.464	4.3464e+1
4346.5	43.465	4.3465e+1
4346.6	43.466	4.3466e+1
4346.7	43.467	4.3467e+1
4346.8	43.468	4.3468e+1
4346.9	43.469	4.3469e+1
4347	43.47	4.347e+1
4347.1	43.471	4.3471e+1
4347.2	43.472	4.3472e+1

4347.3	43.473	4.3473e+1
4347.4	43.474	4.3474e+1
4347.5	43.475	4.3475e+1
4347.6	43.476	4.3476e+1
4347.7	43.477	4.3477e+1
4347.8	43.478	4.3478e+1
4347.9	43.479	4.3479e+1
4348	43.48	4.348e+1
4348.1	43.481	4.3481e+1
4348.2	43.482	4.3482e+1
4348.3	43.483	4.3483e+1
4348.4	43.484	4.3484e+1
4348.5	43.485	4.3485e+1
4348.6	43.486	4.3486e+1
4348.7	43.487	4.3487e+1
4348.8	43.488	4.3488e+1
4348.9	43.489	4.3489e+1
4349	43.49	4.349e+1
4349.1	43.491	4.3491e+1
4349.2	43.492	4.3492e+1
4349.3	43.493	4.3493e+1
4349.4	43.494	4.3494e+1
4349.5	43.495	4.3495e+1
4349.6	43.496	4.3496e+1
4349.7	43.497	4.3497e+1
4349.8	43.498	4.3498e+1
4349.9	43.499	4.3499e+1
4350	43.5	4.35e+1
4350.1	43.501	4.3501e+1
4350.2	43.502	4.3502e+1
4350.3	43.503	4.3503e+1
4350.4	43.504	4.3504e+1
4350.5	43.505	4.3505e+1
4350.6	43.506	4.3506e+1
4350.7	43.507	4.3507e+1
4350.8	43.508	4.3508e+1
4350.9	43.509	4.3509e+1
4351	43.51	4.351e+1

4351.1	43.511	4.3511e+1
4351.2	43.512	4.3512e+1
4351.3	43.513	4.3513e+1
4351.4	43.514	4.3514e+1
4351.5	43.515	4.3515e+1
4351.6	43.516	4.3516e+1
4351.7	43.517	4.3517e+1
4351.8	43.518	4.3518e+1
4351.9	43.519	4.3519e+1
4352	43.52	4.352e+1
4352.1	43.521	4.3521e+1
4352.2	43.522	4.3522e+1
4352.3	43.523	4.3523e+1
4352.4	43.524	4.3524e+1
4352.5	43.525	4.3525e+1
4352.6	43.526	4.3526e+1
4352.7	43.527	4.3527e+1
4352.8	43.528	4.3528e+1
4352.9	43.529	4.3529e+1
4353	43.53	4.353e+1
4353.1	43.531	4.3531e+1
4353.2	43.532	4.3532e+1
4353.3	43.533	4.3533e+1
4353.4	43.534	4.3534e+1
4353.5	43.535	4.3535e+1
4353.6	43.536	4.3536e+1
4353.7	43.537	4.3537e+1
4353.8	43.538	4.3538e+1
4353.9	43.539	4.3539e+1
4354	43.54	4.354e+1
4354.1	43.541	4.3541e+1
4354.2	43.542	4.3542e+1
4354.3	43.543	4.3543e+1
4354.4	43.544	4.3544e+1
4354.5	43.545	4.3545e+1
4354.6	43.546	4.3546e+1
4354.7	43.547	4.3547e+1
4354.8	43.548	4.3548e+1

4354.9	43.549	4.3549e+1
4355	43.55	4.355e+1
4355.1	43.551	4.3551e+1
4355.2	43.552	4.3552e+1
4355.3	43.553	4.3553e+1
4355.4	43.554	4.3554e+1
4355.5	43.555	4.3555e+1
4355.6	43.556	4.3556e+1
4355.7	43.557	4.3557e+1
4355.8	43.558	4.3558e+1
4355.9	43.559	4.3559e+1
4356	43.56	4.356e+1
4356.1	43.561	4.3561e+1
4356.2	43.562	4.3562e+1
4356.3	43.563	4.3563e+1
4356.4	43.564	4.3564e+1
4356.5	43.565	4.3565e+1
4356.6	43.566	4.3566e+1
4356.7	43.567	4.3567e+1
4356.8	43.568	4.3568e+1
4356.9	43.569	4.3569e+1
4357	43.57	4.357e+1
4357.1	43.571	4.3571e+1
4357.2	43.572	4.3572e+1
4357.3	43.573	4.3573e+1
4357.4	43.574	4.3574e+1
4357.5	43.575	4.3575e+1
4357.6	43.576	4.3576e+1
4357.7	43.577	4.3577e+1
4357.8	43.578	4.3578e+1
4357.9	43.579	4.3579e+1
4358	43.58	4.358e+1
4358.1	43.581	4.3581e+1
4358.2	43.582	4.3582e+1
4358.3	43.583	4.3583e+1
4358.4	43.584	4.3584e+1
4358.5	43.585	4.3585e+1
4358.6	43.586	4.3586e+1

4358.7	43.587	4.3587e+1
4358.8	43.588	4.3588e+1
4358.9	43.589	4.3589e+1
4359	43.59	4.359e+1
4359.1	43.591	4.3591e+1
4359.2	43.592	4.3592e+1
4359.3	43.593	4.3593e+1
4359.4	43.594	4.3594e+1
4359.5	43.595	4.3595e+1
4359.6	43.596	4.3596e+1
4359.7	43.597	4.3597e+1
4359.8	43.598	4.3598e+1
4359.9	43.599	4.3599e+1
4360	43.6	4.36e+1
4360.1	43.601	4.3601e+1
4360.2	43.602	4.3602e+1
4360.3	43.603	4.3603e+1
4360.4	43.604	4.3604e+1
4360.5	43.605	4.3605e+1
4360.6	43.606	4.3606e+1
4360.7	43.607	4.3607e+1
4360.8	43.608	4.3608e+1
4360.9	43.609	4.3609e+1
4361	43.61	4.361e+1
4361.1	43.611	4.3611e+1
4361.2	43.612	4.3612e+1
4361.3	43.613	4.3613e+1
4361.4	43.614	4.3614e+1
4361.5	43.615	4.3615e+1
4361.6	43.616	4.3616e+1
4361.7	43.617	4.3617e+1
4361.8	43.618	4.3618e+1
4361.9	43.619	4.3619e+1
4362	43.62	4.362e+1
4362.1	43.621	4.3621e+1
4362.2	43.622	4.3622e+1
4362.3	43.623	4.3623e+1
4362.4	43.624	4.3624e+1

4362.5	43.625	4.3625e+1
4362.6	43.626	4.3626e+1
4362.7	43.627	4.3627e+1
4362.8	43.628	4.3628e+1
4362.9	43.629	4.3629e+1
4363	43.63	4.363e+1
4363.1	43.631	4.3631e+1
4363.2	43.632	4.3632e+1
4363.3	43.633	4.3633e+1
4363.4	43.634	4.3634e+1
4363.5	43.635	4.3635e+1
4363.6	43.636	4.3636e+1
4363.7	43.637	4.3637e+1
4363.8	43.638	4.3638e+1
4363.9	43.639	4.3639e+1
4364	43.64	4.364e+1
4364.1	43.641	4.3641e+1
4364.2	43.642	4.3642e+1
4364.3	43.643	4.3643e+1
4364.4	43.644	4.3644e+1
4364.5	43.645	4.3645e+1
4364.6	43.646	4.3646e+1
4364.7	43.647	4.3647e+1
4364.8	43.648	4.3648e+1
4364.9	43.649	4.3649e+1
4365	43.65	4.365e+1
4365.1	43.651	4.3651e+1
4365.2	43.652	4.3652e+1
4365.3	43.653	4.3653e+1
4365.4	43.654	4.3654e+1
4365.5	43.655	4.3655e+1
4365.6	43.656	4.3656e+1
4365.7	43.657	4.3657e+1
4365.8	43.658	4.3658e+1
4365.9	43.659	4.3659e+1
4366	43.66	4.366e+1
4366.1	43.661	4.3661e+1
4366.2	43.662	4.3662e+1

4366.3	43.663	4.3663e+1
4366.4	43.664	4.3664e+1
4366.5	43.665	4.3665e+1
4366.6	43.666	4.3666e+1
4366.7	43.667	4.3667e+1
4366.8	43.668	4.3668e+1
4366.9	43.669	4.3669e+1
4367	43.67	4.367e+1
4367.1	43.671	4.3671e+1
4367.2	43.672	4.3672e+1
4367.3	43.673	4.3673e+1
4367.4	43.674	4.3674e+1
4367.5	43.675	4.3675e+1
4367.6	43.676	4.3676e+1
4367.7	43.677	4.3677e+1
4367.8	43.678	4.3678e+1
4367.9	43.679	4.3679e+1
4368	43.68	4.368e+1
4368.1	43.681	4.3681e+1
4368.2	43.682	4.3682e+1
4368.3	43.683	4.3683e+1
4368.4	43.684	4.3684e+1
4368.5	43.685	4.3685e+1
4368.6	43.686	4.3686e+1
4368.7	43.687	4.3687e+1
4368.8	43.688	4.3688e+1
4368.9	43.689	4.3689e+1
4369	43.69	4.369e+1
4369.1	43.691	4.3691e+1
4369.2	43.692	4.3692e+1
4369.3	43.693	4.3693e+1
4369.4	43.694	4.3694e+1
4369.5	43.695	4.3695e+1
4369.6	43.696	4.3696e+1
4369.7	43.697	4.3697e+1
4369.8	43.698	4.3698e+1
4369.9	43.699	4.3699e+1
4370	43.7	4.37e+1

4370.1	43.701	4.3701e+1
4370.2	43.702	4.3702e+1
4370.3	43.703	4.3703e+1
4370.4	43.704	4.3704e+1
4370.5	43.705	4.3705e+1
4370.6	43.706	4.3706e+1
4370.7	43.707	4.3707e+1
4370.8	43.708	4.3708e+1
4370.9	43.709	4.3709e+1
4371	43.71	4.371e+1
4371.1	43.711	4.3711e+1
4371.2	43.712	4.3712e+1
4371.3	43.713	4.3713e+1
4371.4	43.714	4.3714e+1
4371.5	43.715	4.3715e+1
4371.6	43.716	4.3716e+1
4371.7	43.717	4.3717e+1
4371.8	43.718	4.3718e+1
4371.9	43.719	4.3719e+1
4372	43.72	4.372e+1
4372.1	43.721	4.3721e+1
4372.2	43.722	4.3722e+1
4372.3	43.723	4.3723e+1
4372.4	43.724	4.3724e+1
4372.5	43.725	4.3725e+1
4372.6	43.726	4.3726e+1
4372.7	43.727	4.3727e+1
4372.8	43.728	4.3728e+1
4372.9	43.729	4.3729e+1
4373	43.73	4.373e+1
4373.1	43.731	4.3731e+1
4373.2	43.732	4.3732e+1
4373.3	43.733	4.3733e+1
4373.4	43.734	4.3734e+1
4373.5	43.735	4.3735e+1
4373.6	43.736	4.3736e+1
4373.7	43.737	4.3737e+1
4373.8	43.738	4.3738e+1

4373.9	43.739	4.3739e+1
4374	43.74	4.374e+1
4374.1	43.741	4.3741e+1
4374.2	43.742	4.3742e+1
4374.3	43.743	4.3743e+1
4374.4	43.744	4.3744e+1
4374.5	43.745	4.3745e+1
4374.6	43.746	4.3746e+1
4374.7	43.747	4.3747e+1
4374.8	43.748	4.3748e+1
4374.9	43.749	4.3749e+1
4375	43.75	4.375e+1
4375.1	43.751	4.3751e+1
4375.2	43.752	4.3752e+1
4375.3	43.753	4.3753e+1
4375.4	43.754	4.3754e+1
4375.5	43.755	4.3755e+1
4375.6	43.756	4.3756e+1
4375.7	43.757	4.3757e+1
4375.8	43.758	4.3758e+1
4375.9	43.759	4.3759e+1
4376	43.76	4.376e+1
4376.1	43.761	4.3761e+1
4376.2	43.762	4.3762e+1
4376.3	43.763	4.3763e+1
4376.4	43.764	4.3764e+1
4376.5	43.765	4.3765e+1
4376.6	43.766	4.3766e+1
4376.7	43.767	4.3767e+1
4376.8	43.768	4.3768e+1
4376.9	43.769	4.3769e+1
4377	43.77	4.377e+1
4377.1	43.771	4.3771e+1
4377.2	43.772	4.3772e+1
4377.3	43.773	4.3773e+1
4377.4	43.774	4.3774e+1
4377.5	43.775	4.3775e+1
4377.6	43.776	4.3776e+1

4377.7	43.777	4.3777e+1
4377.8	43.778	4.3778e+1
4377.9	43.779	4.3779e+1
4378	43.78	4.378e+1
4378.1	43.781	4.3781e+1
4378.2	43.782	4.3782e+1
4378.3	43.783	4.3783e+1
4378.4	43.784	4.3784e+1
4378.5	43.785	4.3785e+1
4378.6	43.786	4.3786e+1
4378.7	43.787	4.3787e+1
4378.8	43.788	4.3788e+1
4378.9	43.789	4.3789e+1
4379	43.79	4.379e+1
4379.1	43.791	4.3791e+1
4379.2	43.792	4.3792e+1
4379.3	43.793	4.3793e+1
4379.4	43.794	4.3794e+1
4379.5	43.795	4.3795e+1
4379.6	43.796	4.3796e+1
4379.7	43.797	4.3797e+1
4379.8	43.798	4.3798e+1
4379.9	43.799	4.3799e+1
4380	43.8	4.38e+1
4380.1	43.801	4.3801e+1
4380.2	43.802	4.3802e+1
4380.3	43.803	4.3803e+1
4380.4	43.804	4.3804e+1
4380.5	43.805	4.3805e+1
4380.6	43.806	4.3806e+1
4380.7	43.807	4.3807e+1
4380.8	43.808	4.3808e+1
4380.9	43.809	4.3809e+1
4381	43.81	4.381e+1
4381.1	43.811	4.3811e+1
4381.2	43.812	4.3812e+1
4381.3	43.813	4.3813e+1
4381.4	43.814	4.3814e+1

4381.5	43.815	4.3815e+1
4381.6	43.816	4.3816e+1
4381.7	43.817	4.3817e+1
4381.8	43.818	4.3818e+1
4381.9	43.819	4.3819e+1
4382	43.82	4.382e+1
4382.1	43.821	4.3821e+1
4382.2	43.822	4.3822e+1
4382.3	43.823	4.3823e+1
4382.4	43.824	4.3824e+1
4382.5	43.825	4.3825e+1
4382.6	43.826	4.3826e+1
4382.7	43.827	4.3827e+1
4382.8	43.828	4.3828e+1
4382.9	43.829	4.3829e+1
4383	43.83	4.383e+1
4383.1	43.831	4.3831e+1
4383.2	43.832	4.3832e+1
4383.3	43.833	4.3833e+1
4383.4	43.834	4.3834e+1
4383.5	43.835	4.3835e+1
4383.6	43.836	4.3836e+1
4383.7	43.837	4.3837e+1
4383.8	43.838	4.3838e+1
4383.9	43.839	4.3839e+1
4384	43.84	4.384e+1
4384.1	43.841	4.3841e+1
4384.2	43.842	4.3842e+1
4384.3	43.843	4.3843e+1
4384.4	43.844	4.3844e+1
4384.5	43.845	4.3845e+1
4384.6	43.846	4.3846e+1
4384.7	43.847	4.3847e+1
4384.8	43.848	4.3848e+1
4384.9	43.849	4.3849e+1
4385	43.85	4.385e+1
4385.1	43.851	4.3851e+1
4385.2	43.852	4.3852e+1

4385.3	43.853	4.3853e+1
4385.4	43.854	4.3854e+1
4385.5	43.855	4.3855e+1
4385.6	43.856	4.3856e+1
4385.7	43.857	4.3857e+1
4385.8	43.858	4.3858e+1
4385.9	43.859	4.3859e+1
4386	43.86	4.386e+1
4386.1	43.861	4.3861e+1
4386.2	43.862	4.3862e+1
4386.3	43.863	4.3863e+1
4386.4	43.864	4.3864e+1
4386.5	43.865	4.3865e+1
4386.6	43.866	4.3866e+1
4386.7	43.867	4.3867e+1
4386.8	43.868	4.3868e+1
4386.9	43.869	4.3869e+1
4387	43.87	4.387e+1
4387.1	43.871	4.3871e+1
4387.2	43.872	4.3872e+1
4387.3	43.873	4.3873e+1
4387.4	43.874	4.3874e+1
4387.5	43.875	4.3875e+1
4387.6	43.876	4.3876e+1
4387.7	43.877	4.3877e+1
4387.8	43.878	4.3878e+1
4387.9	43.879	4.3879e+1
4388	43.88	4.388e+1
4388.1	43.881	4.3881e+1
4388.2	43.882	4.3882e+1
4388.3	43.883	4.3883e+1
4388.4	43.884	4.3884e+1
4388.5	43.885	4.3885e+1
4388.6	43.886	4.3886e+1
4388.7	43.887	4.3887e+1
4388.8	43.888	4.3888e+1
4388.9	43.889	4.3889e+1
4389	43.89	4.389e+1

4389.1	43.891	4.3891e+1
4389.2	43.892	4.3892e+1
4389.3	43.893	4.3893e+1
4389.4	43.894	4.3894e+1
4389.5	43.895	4.3895e+1
4389.6	43.896	4.3896e+1
4389.7	43.897	4.3897e+1
4389.8	43.898	4.3898e+1
4389.9	43.899	4.3899e+1
4390	43.9	4.39e+1
4390.1	43.901	4.3901e+1
4390.2	43.902	4.3902e+1
4390.3	43.903	4.3903e+1
4390.4	43.904	4.3904e+1
4390.5	43.905	4.3905e+1
4390.6	43.906	4.3906e+1
4390.7	43.907	4.3907e+1
4390.8	43.908	4.3908e+1
4390.9	43.909	4.3909e+1
4391	43.91	4.391e+1
4391.1	43.911	4.3911e+1
4391.2	43.912	4.3912e+1
4391.3	43.913	4.3913e+1
4391.4	43.914	4.3914e+1
4391.5	43.915	4.3915e+1
4391.6	43.916	4.3916e+1
4391.7	43.917	4.3917e+1
4391.8	43.918	4.3918e+1
4391.9	43.919	4.3919e+1
4392	43.92	4.392e+1
4392.1	43.921	4.3921e+1
4392.2	43.922	4.3922e+1
4392.3	43.923	4.3923e+1
4392.4	43.924	4.3924e+1
4392.5	43.925	4.3925e+1
4392.6	43.926	4.3926e+1
4392.7	43.927	4.3927e+1
4392.8	43.928	4.3928e+1

4392.9	43.929	4.3929e+1
4393	43.93	4.393e+1
4393.1	43.931	4.3931e+1
4393.2	43.932	4.3932e+1
4393.3	43.933	4.3933e+1
4393.4	43.934	4.3934e+1
4393.5	43.935	4.3935e+1
4393.6	43.936	4.3936e+1
4393.7	43.937	4.3937e+1
4393.8	43.938	4.3938e+1
4393.9	43.939	4.3939e+1
4394	43.94	4.394e+1
4394.1	43.941	4.3941e+1
4394.2	43.942	4.3942e+1
4394.3	43.943	4.3943e+1
4394.4	43.944	4.3944e+1
4394.5	43.945	4.3945e+1
4394.6	43.946	4.3946e+1
4394.7	43.947	4.3947e+1
4394.8	43.948	4.3948e+1
4394.9	43.949	4.3949e+1
4395	43.95	4.395e+1
4395.1	43.951	4.3951e+1
4395.2	43.952	4.3952e+1
4395.3	43.953	4.3953e+1
4395.4	43.954	4.3954e+1
4395.5	43.955	4.3955e+1
4395.6	43.956	4.3956e+1
4395.7	43.957	4.3957e+1
4395.8	43.958	4.3958e+1
4395.9	43.959	4.3959e+1
4396	43.96	4.396e+1
4396.1	43.961	4.3961e+1
4396.2	43.962	4.3962e+1
4396.3	43.963	4.3963e+1
4396.4	43.964	4.3964e+1
4396.5	43.965	4.3965e+1
4396.6	43.966	4.3966e+1

4396.7	43.967	4.3967e+1
4396.8	43.968	4.3968e+1
4396.9	43.969	4.3969e+1
4397	43.97	4.397e+1
4397.1	43.971	4.3971e+1
4397.2	43.972	4.3972e+1
4397.3	43.973	4.3973e+1
4397.4	43.974	4.3974e+1
4397.5	43.975	4.3975e+1
4397.6	43.976	4.3976e+1
4397.7	43.977	4.3977e+1
4397.8	43.978	4.3978e+1
4397.9	43.979	4.3979e+1
4398	43.98	4.398e+1
4398.1	43.981	4.3981e+1
4398.2	43.982	4.3982e+1
4398.3	43.983	4.3983e+1
4398.4	43.984	4.3984e+1
4398.5	43.985	4.3985e+1
4398.6	43.986	4.3986e+1
4398.7	43.987	4.3987e+1
4398.8	43.988	4.3988e+1
4398.9	43.989	4.3989e+1
4399	43.99	4.399e+1
4399.1	43.991	4.3991e+1
4399.2	43.992	4.3992e+1
4399.3	43.993	4.3993e+1
4399.4	43.994	4.3994e+1
4399.5	43.995	4.3995e+1
4399.6	43.996	4.3996e+1
4399.7	43.997	4.3997e+1
4399.8	43.998	4.3998e+1
4399.9	43.999	4.3999e+1
4400	44	4.4e+1
4400.1	44.001	4.4001e+1
4400.2	44.002	4.4002e+1
4400.3	44.003	4.4003e+1
4400.4	44.004	4.4004e+1

4400.5	44.005	4.4005e+1
4400.6	44.006	4.4006e+1
4400.7	44.007	4.4007e+1
4400.8	44.008	4.4008e+1
4400.9	44.009	4.4009e+1
4401	44.01	4.401e+1
4401.1	44.011	4.4011e+1
4401.2	44.012	4.4012e+1
4401.3	44.013	4.4013e+1
4401.4	44.014	4.4014e+1
4401.5	44.015	4.4015e+1
4401.6	44.016	4.4016e+1
4401.7	44.017	4.4017e+1
4401.8	44.018	4.4018e+1
4401.9	44.019	4.4019e+1
4402	44.02	4.402e+1
4402.1	44.021	4.4021e+1
4402.2	44.022	4.4022e+1
4402.3	44.023	4.4023e+1
4402.4	44.024	4.4024e+1
4402.5	44.025	4.4025e+1
4402.6	44.026	4.4026e+1
4402.7	44.027	4.4027e+1
4402.8	44.028	4.4028e+1
4402.9	44.029	4.4029e+1
4403	44.03	4.403e+1
4403.1	44.031	4.4031e+1
4403.2	44.032	4.4032e+1
4403.3	44.033	4.4033e+1
4403.4	44.034	4.4034e+1
4403.5	44.035	4.4035e+1
4403.6	44.036	4.4036e+1
4403.7	44.037	4.4037e+1
4403.8	44.038	4.4038e+1
4403.9	44.039	4.4039e+1
4404	44.04	4.404e+1
4404.1	44.041	4.4041e+1
4404.2	44.042	4.4042e+1

4404.3	44.043	4.4043e+1
4404.4	44.044	4.4044e+1
4404.5	44.045	4.4045e+1
4404.6	44.046	4.4046e+1
4404.7	44.047	4.4047e+1
4404.8	44.048	4.4048e+1
4404.9	44.049	4.4049e+1
4405	44.05	4.405e+1
4405.1	44.051	4.4051e+1
4405.2	44.052	4.4052e+1
4405.3	44.053	4.4053e+1
4405.4	44.054	4.4054e+1
4405.5	44.055	4.4055e+1
4405.6	44.056	4.4056e+1
4405.7	44.057	4.4057e+1
4405.8	44.058	4.4058e+1
4405.9	44.059	4.4059e+1
4406	44.06	4.406e+1
4406.1	44.061	4.4061e+1
4406.2	44.062	4.4062e+1
4406.3	44.063	4.4063e+1
4406.4	44.064	4.4064e+1
4406.5	44.065	4.4065e+1
4406.6	44.066	4.4066e+1
4406.7	44.067	4.4067e+1
4406.8	44.068	4.4068e+1
4406.9	44.069	4.4069e+1
4407	44.07	4.407e+1
4407.1	44.071	4.4071e+1
4407.2	44.072	4.4072e+1
4407.3	44.073	4.4073e+1
4407.4	44.074	4.4074e+1
4407.5	44.075	4.4075e+1
4407.6	44.076	4.4076e+1
4407.7	44.077	4.4077e+1
4407.8	44.078	4.4078e+1
4407.9	44.079	4.4079e+1
4408	44.08	4.408e+1

4408.1	44.081	4.4081e+1
4408.2	44.082	4.4082e+1
4408.3	44.083	4.4083e+1
4408.4	44.084	4.4084e+1
4408.5	44.085	4.4085e+1
4408.6	44.086	4.4086e+1
4408.7	44.087	4.4087e+1
4408.8	44.088	4.4088e+1
4408.9	44.089	4.4089e+1
4409	44.09	4.409e+1
4409.1	44.091	4.4091e+1
4409.2	44.092	4.4092e+1
4409.3	44.093	4.4093e+1
4409.4	44.094	4.4094e+1
4409.5	44.095	4.4095e+1
4409.6	44.096	4.4096e+1
4409.7	44.097	4.4097e+1
4409.8	44.098	4.4098e+1
4409.9	44.099	4.4099e+1
4410	44.1	4.41e+1
4410.1	44.101	4.4101e+1
4410.2	44.102	4.4102e+1
4410.3	44.103	4.4103e+1
4410.4	44.104	4.4104e+1
4410.5	44.105	4.4105e+1
4410.6	44.106	4.4106e+1
4410.7	44.107	4.4107e+1
4410.8	44.108	4.4108e+1
4410.9	44.109	4.4109e+1
4411	44.11	4.411e+1
4411.1	44.111	4.4111e+1
4411.2	44.112	4.4112e+1
4411.3	44.113	4.4113e+1
4411.4	44.114	4.4114e+1
4411.5	44.115	4.4115e+1
4411.6	44.116	4.4116e+1
4411.7	44.117	4.4117e+1
4411.8	44.118	4.4118e+1

4411.9	44.119	4.4119e+1
4412	44.12	4.412e+1
4412.1	44.121	4.4121e+1
4412.2	44.122	4.4122e+1
4412.3	44.123	4.4123e+1
4412.4	44.124	4.4124e+1
4412.5	44.125	4.4125e+1
4412.6	44.126	4.4126e+1
4412.7	44.127	4.4127e+1
4412.8	44.128	4.4128e+1
4412.9	44.129	4.4129e+1
4413	44.13	4.413e+1
4413.1	44.131	4.4131e+1
4413.2	44.132	4.4132e+1
4413.3	44.133	4.4133e+1
4413.4	44.134	4.4134e+1
4413.5	44.135	4.4135e+1
4413.6	44.136	4.4136e+1
4413.7	44.137	4.4137e+1
4413.8	44.138	4.4138e+1
4413.9	44.139	4.4139e+1
4414	44.14	4.414e+1
4414.1	44.141	4.4141e+1
4414.2	44.142	4.4142e+1
4414.3	44.143	4.4143e+1
4414.4	44.144	4.4144e+1
4414.5	44.145	4.4145e+1
4414.6	44.146	4.4146e+1
4414.7	44.147	4.4147e+1
4414.8	44.148	4.4148e+1
4414.9	44.149	4.4149e+1
4415	44.15	4.415e+1
4415.1	44.151	4.4151e+1
4415.2	44.152	4.4152e+1
4415.3	44.153	4.4153e+1
4415.4	44.154	4.4154e+1
4415.5	44.155	4.4155e+1
4415.6	44.156	4.4156e+1

4415.7	44.157	4.4157e+1
4415.8	44.158	4.4158e+1
4415.9	44.159	4.4159e+1
4416	44.16	4.416e+1
4416.1	44.161	4.4161e+1
4416.2	44.162	4.4162e+1
4416.3	44.163	4.4163e+1
4416.4	44.164	4.4164e+1
4416.5	44.165	4.4165e+1
4416.6	44.166	4.4166e+1
4416.7	44.167	4.4167e+1
4416.8	44.168	4.4168e+1
4416.9	44.169	4.4169e+1
4417	44.17	4.417e+1
4417.1	44.171	4.4171e+1
4417.2	44.172	4.4172e+1
4417.3	44.173	4.4173e+1
4417.4	44.174	4.4174e+1
4417.5	44.175	4.4175e+1
4417.6	44.176	4.4176e+1
4417.7	44.177	4.4177e+1
4417.8	44.178	4.4178e+1
4417.9	44.179	4.4179e+1
4418	44.18	4.418e+1
4418.1	44.181	4.4181e+1
4418.2	44.182	4.4182e+1
4418.3	44.183	4.4183e+1
4418.4	44.184	4.4184e+1
4418.5	44.185	4.4185e+1
4418.6	44.186	4.4186e+1
4418.7	44.187	4.4187e+1
4418.8	44.188	4.4188e+1
4418.9	44.189	4.4189e+1
4419	44.19	4.419e+1
4419.1	44.191	4.4191e+1
4419.2	44.192	4.4192e+1
4419.3	44.193	4.4193e+1
4419.4	44.194	4.4194e+1

4419.5	44.195	4.4195e+1
4419.6	44.196	4.4196e+1
4419.7	44.197	4.4197e+1
4419.8	44.198	4.4198e+1
4419.9	44.199	4.4199e+1
4420	44.2	4.42e+1
4420.1	44.201	4.4201e+1
4420.2	44.202	4.4202e+1
4420.3	44.203	4.4203e+1
4420.4	44.204	4.4204e+1
4420.5	44.205	4.4205e+1
4420.6	44.206	4.4206e+1
4420.7	44.207	4.4207e+1
4420.8	44.208	4.4208e+1
4420.9	44.209	4.4209e+1
4421	44.21	4.421e+1
4421.1	44.211	4.4211e+1
4421.2	44.212	4.4212e+1
4421.3	44.213	4.4213e+1
4421.4	44.214	4.4214e+1
4421.5	44.215	4.4215e+1
4421.6	44.216	4.4216e+1
4421.7	44.217	4.4217e+1
4421.8	44.218	4.4218e+1
4421.9	44.219	4.4219e+1
4422	44.22	4.422e+1
4422.1	44.221	4.4221e+1
4422.2	44.222	4.4222e+1
4422.3	44.223	4.4223e+1
4422.4	44.224	4.4224e+1
4422.5	44.225	4.4225e+1
4422.6	44.226	4.4226e+1
4422.7	44.227	4.4227e+1
4422.8	44.228	4.4228e+1
4422.9	44.229	4.4229e+1
4423	44.23	4.423e+1
4423.1	44.231	4.4231e+1
4423.2	44.232	4.4232e+1

4423.3	44.233	4.4233e+1
4423.4	44.234	4.4234e+1
4423.5	44.235	4.4235e+1
4423.6	44.236	4.4236e+1
4423.7	44.237	4.4237e+1
4423.8	44.238	4.4238e+1
4423.9	44.239	4.4239e+1
4424	44.24	4.424e+1
4424.1	44.241	4.4241e+1
4424.2	44.242	4.4242e+1
4424.3	44.243	4.4243e+1
4424.4	44.244	4.4244e+1
4424.5	44.245	4.4245e+1
4424.6	44.246	4.4246e+1
4424.7	44.247	4.4247e+1
4424.8	44.248	4.4248e+1
4424.9	44.249	4.4249e+1
4425	44.25	4.425e+1
4425.1	44.251	4.4251e+1
4425.2	44.252	4.4252e+1
4425.3	44.253	4.4253e+1
4425.4	44.254	4.4254e+1
4425.5	44.255	4.4255e+1
4425.6	44.256	4.4256e+1
4425.7	44.257	4.4257e+1
4425.8	44.258	4.4258e+1
4425.9	44.259	4.4259e+1
4426	44.26	4.426e+1
4426.1	44.261	4.4261e+1
4426.2	44.262	4.4262e+1
4426.3	44.263	4.4263e+1
4426.4	44.264	4.4264e+1
4426.5	44.265	4.4265e+1
4426.6	44.266	4.4266e+1
4426.7	44.267	4.4267e+1
4426.8	44.268	4.4268e+1
4426.9	44.269	4.4269e+1
4427	44.27	4.427e+1

4427.1	44.271	4.4271e+1
4427.2	44.272	4.4272e+1
4427.3	44.273	4.4273e+1
4427.4	44.274	4.4274e+1
4427.5	44.275	4.4275e+1
4427.6	44.276	4.4276e+1
4427.7	44.277	4.4277e+1
4427.8	44.278	4.4278e+1
4427.9	44.279	4.4279e+1
4428	44.28	4.428e+1
4428.1	44.281	4.4281e+1
4428.2	44.282	4.4282e+1
4428.3	44.283	4.4283e+1
4428.4	44.284	4.4284e+1
4428.5	44.285	4.4285e+1
4428.6	44.286	4.4286e+1
4428.7	44.287	4.4287e+1
4428.8	44.288	4.4288e+1
4428.9	44.289	4.4289e+1
4429	44.29	4.429e+1
4429.1	44.291	4.4291e+1
4429.2	44.292	4.4292e+1
4429.3	44.293	4.4293e+1
4429.4	44.294	4.4294e+1
4429.5	44.295	4.4295e+1
4429.6	44.296	4.4296e+1
4429.7	44.297	4.4297e+1
4429.8	44.298	4.4298e+1
4429.9	44.299	4.4299e+1
4430	44.3	4.43e+1
4430.1	44.301	4.4301e+1
4430.2	44.302	4.4302e+1
4430.3	44.303	4.4303e+1
4430.4	44.304	4.4304e+1
4430.5	44.305	4.4305e+1
4430.6	44.306	4.4306e+1
4430.7	44.307	4.4307e+1
4430.8	44.308	4.4308e+1

4430.9	44.309	4.4309e+1
4431	44.31	4.431e+1
4431.1	44.311	4.4311e+1
4431.2	44.312	4.4312e+1
4431.3	44.313	4.4313e+1
4431.4	44.314	4.4314e+1
4431.5	44.315	4.4315e+1
4431.6	44.316	4.4316e+1
4431.7	44.317	4.4317e+1
4431.8	44.318	4.4318e+1
4431.9	44.319	4.4319e+1
4432	44.32	4.432e+1
4432.1	44.321	4.4321e+1
4432.2	44.322	4.4322e+1
4432.3	44.323	4.4323e+1
4432.4	44.324	4.4324e+1
4432.5	44.325	4.4325e+1
4432.6	44.326	4.4326e+1
4432.7	44.327	4.4327e+1
4432.8	44.328	4.4328e+1
4432.9	44.329	4.4329e+1
4433	44.33	4.433e+1
4433.1	44.331	4.4331e+1
4433.2	44.332	4.4332e+1
4433.3	44.333	4.4333e+1
4433.4	44.334	4.4334e+1
4433.5	44.335	4.4335e+1
4433.6	44.336	4.4336e+1
4433.7	44.337	4.4337e+1
4433.8	44.338	4.4338e+1
4433.9	44.339	4.4339e+1
4434	44.34	4.434e+1
4434.1	44.341	4.4341e+1
4434.2	44.342	4.4342e+1
4434.3	44.343	4.4343e+1
4434.4	44.344	4.4344e+1
4434.5	44.345	4.4345e+1
4434.6	44.346	4.4346e+1

4434.7	44.347	4.4347e+1
4434.8	44.348	4.4348e+1
4434.9	44.349	4.4349e+1
4435	44.35	4.435e+1
4435.1	44.351	4.4351e+1
4435.2	44.352	4.4352e+1
4435.3	44.353	4.4353e+1
4435.4	44.354	4.4354e+1
4435.5	44.355	4.4355e+1
4435.6	44.356	4.4356e+1
4435.7	44.357	4.4357e+1
4435.8	44.358	4.4358e+1
4435.9	44.359	4.4359e+1
4436	44.36	4.436e+1
4436.1	44.361	4.4361e+1
4436.2	44.362	4.4362e+1
4436.3	44.363	4.4363e+1
4436.4	44.364	4.4364e+1
4436.5	44.365	4.4365e+1
4436.6	44.366	4.4366e+1
4436.7	44.367	4.4367e+1
4436.8	44.368	4.4368e+1
4436.9	44.369	4.4369e+1
4437	44.37	4.437e+1
4437.1	44.371	4.4371e+1
4437.2	44.372	4.4372e+1
4437.3	44.373	4.4373e+1
4437.4	44.374	4.4374e+1
4437.5	44.375	4.4375e+1
4437.6	44.376	4.4376e+1
4437.7	44.377	4.4377e+1
4437.8	44.378	4.4378e+1
4437.9	44.379	4.4379e+1
4438	44.38	4.438e+1
4438.1	44.381	4.4381e+1
4438.2	44.382	4.4382e+1
4438.3	44.383	4.4383e+1
4438.4	44.384	4.4384e+1

4438.5	44.385	4.4385e+1
4438.6	44.386	4.4386e+1
4438.7	44.387	4.4387e+1
4438.8	44.388	4.4388e+1
4438.9	44.389	4.4389e+1
4439	44.39	4.439e+1
4439.1	44.391	4.4391e+1
4439.2	44.392	4.4392e+1
4439.3	44.393	4.4393e+1
4439.4	44.394	4.4394e+1
4439.5	44.395	4.4395e+1
4439.6	44.396	4.4396e+1
4439.7	44.397	4.4397e+1
4439.8	44.398	4.4398e+1
4439.9	44.399	4.4399e+1
4440	44.4	4.44e+1
4440.1	44.401	4.4401e+1
4440.2	44.402	4.4402e+1
4440.3	44.403	4.4403e+1
4440.4	44.404	4.4404e+1
4440.5	44.405	4.4405e+1
4440.6	44.406	4.4406e+1
4440.7	44.407	4.4407e+1
4440.8	44.408	4.4408e+1
4440.9	44.409	4.4409e+1
4441	44.41	4.441e+1
4441.1	44.411	4.4411e+1
4441.2	44.412	4.4412e+1
4441.3	44.413	4.4413e+1
4441.4	44.414	4.4414e+1
4441.5	44.415	4.4415e+1
4441.6	44.416	4.4416e+1
4441.7	44.417	4.4417e+1
4441.8	44.418	4.4418e+1
4441.9	44.419	4.4419e+1
4442	44.42	4.442e+1
4442.1	44.421	4.4421e+1
4442.2	44.422	4.4422e+1

4442.3	44.423	4.4423e+1
4442.4	44.424	4.4424e+1
4442.5	44.425	4.4425e+1
4442.6	44.426	4.4426e+1
4442.7	44.427	4.4427e+1
4442.8	44.428	4.4428e+1
4442.9	44.429	4.4429e+1
4443	44.43	4.443e+1
4443.1	44.431	4.4431e+1
4443.2	44.432	4.4432e+1
4443.3	44.433	4.4433e+1
4443.4	44.434	4.4434e+1
4443.5	44.435	4.4435e+1
4443.6	44.436	4.4436e+1
4443.7	44.437	4.4437e+1
4443.8	44.438	4.4438e+1
4443.9	44.439	4.4439e+1
4444	44.44	4.444e+1
4444.1	44.441	4.4441e+1
4444.2	44.442	4.4442e+1
4444.3	44.443	4.4443e+1
4444.4	44.444	4.4444e+1
4444.5	44.445	4.4445e+1
4444.6	44.446	4.4446e+1
4444.7	44.447	4.4447e+1
4444.8	44.448	4.4448e+1
4444.9	44.449	4.4449e+1
4445	44.45	4.445e+1
4445.1	44.451	4.4451e+1
4445.2	44.452	4.4452e+1
4445.3	44.453	4.4453e+1
4445.4	44.454	4.4454e+1
4445.5	44.455	4.4455e+1
4445.6	44.456	4.4456e+1
4445.7	44.457	4.4457e+1
4445.8	44.458	4.4458e+1
4445.9	44.459	4.4459e+1
4446	44.46	4.446e+1

4446.1	44.461	4.4461e+1
4446.2	44.462	4.4462e+1
4446.3	44.463	4.4463e+1
4446.4	44.464	4.4464e+1
4446.5	44.465	4.4465e+1
4446.6	44.466	4.4466e+1
4446.7	44.467	4.4467e+1
4446.8	44.468	4.4468e+1
4446.9	44.469	4.4469e+1
4447	44.47	4.447e+1
4447.1	44.471	4.4471e+1
4447.2	44.472	4.4472e+1
4447.3	44.473	4.4473e+1
4447.4	44.474	4.4474e+1
4447.5	44.475	4.4475e+1
4447.6	44.476	4.4476e+1
4447.7	44.477	4.4477e+1
4447.8	44.478	4.4478e+1
4447.9	44.479	4.4479e+1
4448	44.48	4.448e+1
4448.1	44.481	4.4481e+1
4448.2	44.482	4.4482e+1
4448.3	44.483	4.4483e+1
4448.4	44.484	4.4484e+1
4448.5	44.485	4.4485e+1
4448.6	44.486	4.4486e+1
4448.7	44.487	4.4487e+1
4448.8	44.488	4.4488e+1
4448.9	44.489	4.4489e+1
4449	44.49	4.449e+1
4449.1	44.491	4.4491e+1
4449.2	44.492	4.4492e+1
4449.3	44.493	4.4493e+1
4449.4	44.494	4.4494e+1
4449.5	44.495	4.4495e+1
4449.6	44.496	4.4496e+1
4449.7	44.497	4.4497e+1
4449.8	44.498	4.4498e+1

4449.9	44.499	4.4499e+1
4450	44.5	4.45e+1
4450.1	44.501	4.4501e+1
4450.2	44.502	4.4502e+1
4450.3	44.503	4.4503e+1
4450.4	44.504	4.4504e+1
4450.5	44.505	4.4505e+1
4450.6	44.506	4.4506e+1
4450.7	44.507	4.4507e+1
4450.8	44.508	4.4508e+1
4450.9	44.509	4.4509e+1
4451	44.51	4.451e+1
4451.1	44.511	4.4511e+1
4451.2	44.512	4.4512e+1
4451.3	44.513	4.4513e+1
4451.4	44.514	4.4514e+1
4451.5	44.515	4.4515e+1
4451.6	44.516	4.4516e+1
4451.7	44.517	4.4517e+1
4451.8	44.518	4.4518e+1
4451.9	44.519	4.4519e+1
4452	44.52	4.452e+1
4452.1	44.521	4.4521e+1
4452.2	44.522	4.4522e+1
4452.3	44.523	4.4523e+1
4452.4	44.524	4.4524e+1
4452.5	44.525	4.4525e+1
4452.6	44.526	4.4526e+1
4452.7	44.527	4.4527e+1
4452.8	44.528	4.4528e+1
4452.9	44.529	4.4529e+1
4453	44.53	4.453e+1
4453.1	44.531	4.4531e+1
4453.2	44.532	4.4532e+1
4453.3	44.533	4.4533e+1
4453.4	44.534	4.4534e+1
4453.5	44.535	4.4535e+1
4453.6	44.536	4.4536e+1

4453.7	44.537	4.4537e+1
4453.8	44.538	4.4538e+1
4453.9	44.539	4.4539e+1
4454	44.54	4.454e+1
4454.1	44.541	4.4541e+1
4454.2	44.542	4.4542e+1
4454.3	44.543	4.4543e+1
4454.4	44.544	4.4544e+1
4454.5	44.545	4.4545e+1
4454.6	44.546	4.4546e+1
4454.7	44.547	4.4547e+1
4454.8	44.548	4.4548e+1
4454.9	44.549	4.4549e+1
4455	44.55	4.455e+1
4455.1	44.551	4.4551e+1
4455.2	44.552	4.4552e+1
4455.3	44.553	4.4553e+1
4455.4	44.554	4.4554e+1
4455.5	44.555	4.4555e+1
4455.6	44.556	4.4556e+1
4455.7	44.557	4.4557e+1
4455.8	44.558	4.4558e+1
4455.9	44.559	4.4559e+1
4456	44.56	4.456e+1
4456.1	44.561	4.4561e+1
4456.2	44.562	4.4562e+1
4456.3	44.563	4.4563e+1
4456.4	44.564	4.4564e+1
4456.5	44.565	4.4565e+1
4456.6	44.566	4.4566e+1
4456.7	44.567	4.4567e+1
4456.8	44.568	4.4568e+1
4456.9	44.569	4.4569e+1
4457	44.57	4.457e+1
4457.1	44.571	4.4571e+1
4457.2	44.572	4.4572e+1
4457.3	44.573	4.4573e+1
4457.4	44.574	4.4574e+1

4457.5	44.575	4.4575e+1
4457.6	44.576	4.4576e+1
4457.7	44.577	4.4577e+1
4457.8	44.578	4.4578e+1
4457.9	44.579	4.4579e+1
4458	44.58	4.458e+1
4458.1	44.581	4.4581e+1
4458.2	44.582	4.4582e+1
4458.3	44.583	4.4583e+1
4458.4	44.584	4.4584e+1
4458.5	44.585	4.4585e+1
4458.6	44.586	4.4586e+1
4458.7	44.587	4.4587e+1
4458.8	44.588	4.4588e+1
4458.9	44.589	4.4589e+1
4459	44.59	4.459e+1
4459.1	44.591	4.4591e+1
4459.2	44.592	4.4592e+1
4459.3	44.593	4.4593e+1
4459.4	44.594	4.4594e+1
4459.5	44.595	4.4595e+1
4459.6	44.596	4.4596e+1
4459.7	44.597	4.4597e+1
4459.8	44.598	4.4598e+1
4459.9	44.599	4.4599e+1
4460	44.6	4.46e+1
4460.1	44.601	4.4601e+1
4460.2	44.602	4.4602e+1
4460.3	44.603	4.4603e+1
4460.4	44.604	4.4604e+1
4460.5	44.605	4.4605e+1
4460.6	44.606	4.4606e+1
4460.7	44.607	4.4607e+1
4460.8	44.608	4.4608e+1
4460.9	44.609	4.4609e+1
4461	44.61	4.461e+1
4461.1	44.611	4.4611e+1
4461.2	44.612	4.4612e+1

4461.3	44.613	4.4613e+1
4461.4	44.614	4.4614e+1
4461.5	44.615	4.4615e+1
4461.6	44.616	4.4616e+1
4461.7	44.617	4.4617e+1
4461.8	44.618	4.4618e+1
4461.9	44.619	4.4619e+1
4462	44.62	4.462e+1
4462.1	44.621	4.4621e+1
4462.2	44.622	4.4622e+1
4462.3	44.623	4.4623e+1
4462.4	44.624	4.4624e+1
4462.5	44.625	4.4625e+1
4462.6	44.626	4.4626e+1
4462.7	44.627	4.4627e+1
4462.8	44.628	4.4628e+1
4462.9	44.629	4.4629e+1
4463	44.63	4.463e+1
4463.1	44.631	4.4631e+1
4463.2	44.632	4.4632e+1
4463.3	44.633	4.4633e+1
4463.4	44.634	4.4634e+1
4463.5	44.635	4.4635e+1
4463.6	44.636	4.4636e+1
4463.7	44.637	4.4637e+1
4463.8	44.638	4.4638e+1
4463.9	44.639	4.4639e+1
4464	44.64	4.464e+1
4464.1	44.641	4.4641e+1
4464.2	44.642	4.4642e+1
4464.3	44.643	4.4643e+1
4464.4	44.644	4.4644e+1
4464.5	44.645	4.4645e+1
4464.6	44.646	4.4646e+1
4464.7	44.647	4.4647e+1
4464.8	44.648	4.4648e+1
4464.9	44.649	4.4649e+1
4465	44.65	4.465e+1

4465.1	44.651	4.4651e+1
4465.2	44.652	4.4652e+1
4465.3	44.653	4.4653e+1
4465.4	44.654	4.4654e+1
4465.5	44.655	4.4655e+1
4465.6	44.656	4.4656e+1
4465.7	44.657	4.4657e+1
4465.8	44.658	4.4658e+1
4465.9	44.659	4.4659e+1
4466	44.66	4.466e+1
4466.1	44.661	4.4661e+1
4466.2	44.662	4.4662e+1
4466.3	44.663	4.4663e+1
4466.4	44.664	4.4664e+1
4466.5	44.665	4.4665e+1
4466.6	44.666	4.4666e+1
4466.7	44.667	4.4667e+1
4466.8	44.668	4.4668e+1
4466.9	44.669	4.4669e+1
4467	44.67	4.467e+1
4467.1	44.671	4.4671e+1
4467.2	44.672	4.4672e+1
4467.3	44.673	4.4673e+1
4467.4	44.674	4.4674e+1
4467.5	44.675	4.4675e+1
4467.6	44.676	4.4676e+1
4467.7	44.677	4.4677e+1
4467.8	44.678	4.4678e+1
4467.9	44.679	4.4679e+1
4468	44.68	4.468e+1
4468.1	44.681	4.4681e+1
4468.2	44.682	4.4682e+1
4468.3	44.683	4.4683e+1
4468.4	44.684	4.4684e+1
4468.5	44.685	4.4685e+1
4468.6	44.686	4.4686e+1
4468.7	44.687	4.4687e+1
4468.8	44.688	4.4688e+1

4468.9	44.689	4.4689e+1
4469	44.69	4.469e+1
4469.1	44.691	4.4691e+1
4469.2	44.692	4.4692e+1
4469.3	44.693	4.4693e+1
4469.4	44.694	4.4694e+1
4469.5	44.695	4.4695e+1
4469.6	44.696	4.4696e+1
4469.7	44.697	4.4697e+1
4469.8	44.698	4.4698e+1
4469.9	44.699	4.4699e+1
4470	44.7	4.47e+1
4470.1	44.701	4.4701e+1
4470.2	44.702	4.4702e+1
4470.3	44.703	4.4703e+1
4470.4	44.704	4.4704e+1
4470.5	44.705	4.4705e+1
4470.6	44.706	4.4706e+1
4470.7	44.707	4.4707e+1
4470.8	44.708	4.4708e+1
4470.9	44.709	4.4709e+1
4471	44.71	4.471e+1
4471.1	44.711	4.4711e+1
4471.2	44.712	4.4712e+1
4471.3	44.713	4.4713e+1
4471.4	44.714	4.4714e+1
4471.5	44.715	4.4715e+1
4471.6	44.716	4.4716e+1
4471.7	44.717	4.4717e+1
4471.8	44.718	4.4718e+1
4471.9	44.719	4.4719e+1
4472	44.72	4.472e+1
4472.1	44.721	4.4721e+1
4472.2	44.722	4.4722e+1
4472.3	44.723	4.4723e+1
4472.4	44.724	4.4724e+1
4472.5	44.725	4.4725e+1
4472.6	44.726	4.4726e+1

4472.7	44.727	4.4727e+1
4472.8	44.728	4.4728e+1
4472.9	44.729	4.4729e+1
4473	44.73	4.473e+1
4473.1	44.731	4.4731e+1
4473.2	44.732	4.4732e+1
4473.3	44.733	4.4733e+1
4473.4	44.734	4.4734e+1
4473.5	44.735	4.4735e+1
4473.6	44.736	4.4736e+1
4473.7	44.737	4.4737e+1
4473.8	44.738	4.4738e+1
4473.9	44.739	4.4739e+1
4474	44.74	4.474e+1
4474.1	44.741	4.4741e+1
4474.2	44.742	4.4742e+1
4474.3	44.743	4.4743e+1
4474.4	44.744	4.4744e+1
4474.5	44.745	4.4745e+1
4474.6	44.746	4.4746e+1
4474.7	44.747	4.4747e+1
4474.8	44.748	4.4748e+1
4474.9	44.749	4.4749e+1
4475	44.75	4.475e+1
4475.1	44.751	4.4751e+1
4475.2	44.752	4.4752e+1
4475.3	44.753	4.4753e+1
4475.4	44.754	4.4754e+1
4475.5	44.755	4.4755e+1
4475.6	44.756	4.4756e+1
4475.7	44.757	4.4757e+1
4475.8	44.758	4.4758e+1
4475.9	44.759	4.4759e+1
4476	44.76	4.476e+1
4476.1	44.761	4.4761e+1
4476.2	44.762	4.4762e+1
4476.3	44.763	4.4763e+1
4476.4	44.764	4.4764e+1

4476.5	44.765	4.4765e+1
4476.6	44.766	4.4766e+1
4476.7	44.767	4.4767e+1
4476.8	44.768	4.4768e+1
4476.9	44.769	4.4769e+1
4477	44.77	4.477e+1
4477.1	44.771	4.4771e+1
4477.2	44.772	4.4772e+1
4477.3	44.773	4.4773e+1
4477.4	44.774	4.4774e+1
4477.5	44.775	4.4775e+1
4477.6	44.776	4.4776e+1
4477.7	44.777	4.4777e+1
4477.8	44.778	4.4778e+1
4477.9	44.779	4.4779e+1
4478	44.78	4.478e+1
4478.1	44.781	4.4781e+1
4478.2	44.782	4.4782e+1
4478.3	44.783	4.4783e+1
4478.4	44.784	4.4784e+1
4478.5	44.785	4.4785e+1
4478.6	44.786	4.4786e+1
4478.7	44.787	4.4787e+1
4478.8	44.788	4.4788e+1
4478.9	44.789	4.4789e+1
4479	44.79	4.479e+1
4479.1	44.791	4.4791e+1
4479.2	44.792	4.4792e+1
4479.3	44.793	4.4793e+1
4479.4	44.794	4.4794e+1
4479.5	44.795	4.4795e+1
4479.6	44.796	4.4796e+1
4479.7	44.797	4.4797e+1
4479.8	44.798	4.4798e+1
4479.9	44.799	4.4799e+1
4480	44.8	4.48e+1
4480.1	44.801	4.4801e+1
4480.2	44.802	4.4802e+1

4480.3	44.803	4.4803e+1
4480.4	44.804	4.4804e+1
4480.5	44.805	4.4805e+1
4480.6	44.806	4.4806e+1
4480.7	44.807	4.4807e+1
4480.8	44.808	4.4808e+1
4480.9	44.809	4.4809e+1
4481	44.81	4.481e+1
4481.1	44.811	4.4811e+1
4481.2	44.812	4.4812e+1
4481.3	44.813	4.4813e+1
4481.4	44.814	4.4814e+1
4481.5	44.815	4.4815e+1
4481.6	44.816	4.4816e+1
4481.7	44.817	4.4817e+1
4481.8	44.818	4.4818e+1
4481.9	44.819	4.4819e+1
4482	44.82	4.482e+1
4482.1	44.821	4.4821e+1
4482.2	44.822	4.4822e+1
4482.3	44.823	4.4823e+1
4482.4	44.824	4.4824e+1
4482.5	44.825	4.4825e+1
4482.6	44.826	4.4826e+1
4482.7	44.827	4.4827e+1
4482.8	44.828	4.4828e+1
4482.9	44.829	4.4829e+1
4483	44.83	4.483e+1
4483.1	44.831	4.4831e+1
4483.2	44.832	4.4832e+1
4483.3	44.833	4.4833e+1
4483.4	44.834	4.4834e+1
4483.5	44.835	4.4835e+1
4483.6	44.836	4.4836e+1
4483.7	44.837	4.4837e+1
4483.8	44.838	4.4838e+1
4483.9	44.839	4.4839e+1
4484	44.84	4.484e+1

4484.1	44.841	4.4841e+1
4484.2	44.842	4.4842e+1
4484.3	44.843	4.4843e+1
4484.4	44.844	4.4844e+1
4484.5	44.845	4.4845e+1
4484.6	44.846	4.4846e+1
4484.7	44.847	4.4847e+1
4484.8	44.848	4.4848e+1
4484.9	44.849	4.4849e+1
4485	44.85	4.485e+1
4485.1	44.851	4.4851e+1
4485.2	44.852	4.4852e+1
4485.3	44.853	4.4853e+1
4485.4	44.854	4.4854e+1
4485.5	44.855	4.4855e+1
4485.6	44.856	4.4856e+1
4485.7	44.857	4.4857e+1
4485.8	44.858	4.4858e+1
4485.9	44.859	4.4859e+1
4486	44.86	4.486e+1
4486.1	44.861	4.4861e+1
4486.2	44.862	4.4862e+1
4486.3	44.863	4.4863e+1
4486.4	44.864	4.4864e+1
4486.5	44.865	4.4865e+1
4486.6	44.866	4.4866e+1
4486.7	44.867	4.4867e+1
4486.8	44.868	4.4868e+1
4486.9	44.869	4.4869e+1
4487	44.87	4.487e+1
4487.1	44.871	4.4871e+1
4487.2	44.872	4.4872e+1
4487.3	44.873	4.4873e+1
4487.4	44.874	4.4874e+1
4487.5	44.875	4.4875e+1
4487.6	44.876	4.4876e+1
4487.7	44.877	4.4877e+1
4487.8	44.878	4.4878e+1

4487.9	44.879	4.4879e+1
4488	44.88	4.488e+1
4488.1	44.881	4.4881e+1
4488.2	44.882	4.4882e+1
4488.3	44.883	4.4883e+1
4488.4	44.884	4.4884e+1
4488.5	44.885	4.4885e+1
4488.6	44.886	4.4886e+1
4488.7	44.887	4.4887e+1
4488.8	44.888	4.4888e+1
4488.9	44.889	4.4889e+1
4489	44.89	4.489e+1
4489.1	44.891	4.4891e+1
4489.2	44.892	4.4892e+1
4489.3	44.893	4.4893e+1
4489.4	44.894	4.4894e+1
4489.5	44.895	4.4895e+1
4489.6	44.896	4.4896e+1
4489.7	44.897	4.4897e+1
4489.8	44.898	4.4898e+1
4489.9	44.899	4.4899e+1
4490	44.9	4.49e+1
4490.1	44.901	4.4901e+1
4490.2	44.902	4.4902e+1
4490.3	44.903	4.4903e+1
4490.4	44.904	4.4904e+1
4490.5	44.905	4.4905e+1
4490.6	44.906	4.4906e+1
4490.7	44.907	4.4907e+1
4490.8	44.908	4.4908e+1
4490.9	44.909	4.4909e+1
4491	44.91	4.491e+1
4491.1	44.911	4.4911e+1
4491.2	44.912	4.4912e+1
4491.3	44.913	4.4913e+1
4491.4	44.914	4.4914e+1
4491.5	44.915	4.4915e+1
4491.6	44.916	4.4916e+1

4491.7	44.917	4.4917e+1
4491.8	44.918	4.4918e+1
4491.9	44.919	4.4919e+1
4492	44.92	4.492e+1
4492.1	44.921	4.4921e+1
4492.2	44.922	4.4922e+1
4492.3	44.923	4.4923e+1
4492.4	44.924	4.4924e+1
4492.5	44.925	4.4925e+1
4492.6	44.926	4.4926e+1
4492.7	44.927	4.4927e+1
4492.8	44.928	4.4928e+1
4492.9	44.929	4.4929e+1
4493	44.93	4.493e+1
4493.1	44.931	4.4931e+1
4493.2	44.932	4.4932e+1
4493.3	44.933	4.4933e+1
4493.4	44.934	4.4934e+1
4493.5	44.935	4.4935e+1
4493.6	44.936	4.4936e+1
4493.7	44.937	4.4937e+1
4493.8	44.938	4.4938e+1
4493.9	44.939	4.4939e+1
4494	44.94	4.494e+1
4494.1	44.941	4.4941e+1
4494.2	44.942	4.4942e+1
4494.3	44.943	4.4943e+1
4494.4	44.944	4.4944e+1
4494.5	44.945	4.4945e+1
4494.6	44.946	4.4946e+1
4494.7	44.947	4.4947e+1
4494.8	44.948	4.4948e+1
4494.9	44.949	4.4949e+1
4495	44.95	4.495e+1
4495.1	44.951	4.4951e+1
4495.2	44.952	4.4952e+1
4495.3	44.953	4.4953e+1
4495.4	44.954	4.4954e+1

4495.5	44.955	4.4955e+1
4495.6	44.956	4.4956e+1
4495.7	44.957	4.4957e+1
4495.8	44.958	4.4958e+1
4495.9	44.959	4.4959e+1
4496	44.96	4.496e+1
4496.1	44.961	4.4961e+1
4496.2	44.962	4.4962e+1
4496.3	44.963	4.4963e+1
4496.4	44.964	4.4964e+1
4496.5	44.965	4.4965e+1
4496.6	44.966	4.4966e+1
4496.7	44.967	4.4967e+1
4496.8	44.968	4.4968e+1
4496.9	44.969	4.4969e+1
4497	44.97	4.497e+1
4497.1	44.971	4.4971e+1
4497.2	44.972	4.4972e+1
4497.3	44.973	4.4973e+1
4497.4	44.974	4.4974e+1
4497.5	44.975	4.4975e+1
4497.6	44.976	4.4976e+1
4497.7	44.977	4.4977e+1
4497.8	44.978	4.4978e+1
4497.9	44.979	4.4979e+1
4498	44.98	4.498e+1
4498.1	44.981	4.4981e+1
4498.2	44.982	4.4982e+1
4498.3	44.983	4.4983e+1
4498.4	44.984	4.4984e+1
4498.5	44.985	4.4985e+1
4498.6	44.986	4.4986e+1
4498.7	44.987	4.4987e+1
4498.8	44.988	4.4988e+1
4498.9	44.989	4.4989e+1
4499	44.99	4.499e+1
4499.1	44.991	4.4991e+1
4499.2	44.992	4.4992e+1

4499.3	44.993	4.4993e+1
4499.4	44.994	4.4994e+1
4499.5	44.995	4.4995e+1
4499.6	44.996	4.4996e+1
4499.7	44.997	4.4997e+1
4499.8	44.998	4.4998e+1
4499.9	44.999	4.4999e+1
4500	45	4.5e+1
4500.1	45.001	4.5001e+1
4500.2	45.002	4.5002e+1
4500.3	45.003	4.5003e+1
4500.4	45.004	4.5004e+1
4500.5	45.005	4.5005e+1
4500.6	45.006	4.5006e+1
4500.7	45.007	4.5007e+1
4500.8	45.008	4.5008e+1
4500.9	45.009	4.5009e+1
4501	45.01	4.501e+1
4501.1	45.011	4.5011e+1
4501.2	45.012	4.5012e+1
4501.3	45.013	4.5013e+1
4501.4	45.014	4.5014e+1
4501.5	45.015	4.5015e+1
4501.6	45.016	4.5016e+1
4501.7	45.017	4.5017e+1
4501.8	45.018	4.5018e+1
4501.9	45.019	4.5019e+1
4502	45.02	4.502e+1
4502.1	45.021	4.5021e+1
4502.2	45.022	4.5022e+1
4502.3	45.023	4.5023e+1
4502.4	45.024	4.5024e+1
4502.5	45.025	4.5025e+1
4502.6	45.026	4.5026e+1
4502.7	45.027	4.5027e+1
4502.8	45.028	4.5028e+1
4502.9	45.029	4.5029e+1
4503	45.03	4.503e+1

4503.1	45.031	4.5031e+1
4503.2	45.032	4.5032e+1
4503.3	45.033	4.5033e+1
4503.4	45.034	4.5034e+1
4503.5	45.035	4.5035e+1
4503.6	45.036	4.5036e+1
4503.7	45.037	4.5037e+1
4503.8	45.038	4.5038e+1
4503.9	45.039	4.5039e+1
4504	45.04	4.504e+1
4504.1	45.041	4.5041e+1
4504.2	45.042	4.5042e+1
4504.3	45.043	4.5043e+1
4504.4	45.044	4.5044e+1
4504.5	45.045	4.5045e+1
4504.6	45.046	4.5046e+1
4504.7	45.047	4.5047e+1
4504.8	45.048	4.5048e+1
4504.9	45.049	4.5049e+1
4505	45.05	4.505e+1
4505.1	45.051	4.5051e+1
4505.2	45.052	4.5052e+1
4505.3	45.053	4.5053e+1
4505.4	45.054	4.5054e+1
4505.5	45.055	4.5055e+1
4505.6	45.056	4.5056e+1
4505.7	45.057	4.5057e+1
4505.8	45.058	4.5058e+1
4505.9	45.059	4.5059e+1
4506	45.06	4.506e+1
4506.1	45.061	4.5061e+1
4506.2	45.062	4.5062e+1
4506.3	45.063	4.5063e+1
4506.4	45.064	4.5064e+1
4506.5	45.065	4.5065e+1
4506.6	45.066	4.5066e+1
4506.7	45.067	4.5067e+1
4506.8	45.068	4.5068e+1

4506.9	45.069	4.5069e+1
4507	45.07	4.507e+1
4507.1	45.071	4.5071e+1
4507.2	45.072	4.5072e+1
4507.3	45.073	4.5073e+1
4507.4	45.074	4.5074e+1
4507.5	45.075	4.5075e+1
4507.6	45.076	4.5076e+1
4507.7	45.077	4.5077e+1
4507.8	45.078	4.5078e+1
4507.9	45.079	4.5079e+1
4508	45.08	4.508e+1
4508.1	45.081	4.5081e+1
4508.2	45.082	4.5082e+1
4508.3	45.083	4.5083e+1
4508.4	45.084	4.5084e+1
4508.5	45.085	4.5085e+1
4508.6	45.086	4.5086e+1
4508.7	45.087	4.5087e+1
4508.8	45.088	4.5088e+1
4508.9	45.089	4.5089e+1
4509	45.09	4.509e+1
4509.1	45.091	4.5091e+1
4509.2	45.092	4.5092e+1
4509.3	45.093	4.5093e+1
4509.4	45.094	4.5094e+1
4509.5	45.095	4.5095e+1
4509.6	45.096	4.5096e+1
4509.7	45.097	4.5097e+1
4509.8	45.098	4.5098e+1
4509.9	45.099	4.5099e+1
4510	45.1	4.51e+1
4510.1	45.101	4.5101e+1
4510.2	45.102	4.5102e+1
4510.3	45.103	4.5103e+1
4510.4	45.104	4.5104e+1
4510.5	45.105	4.5105e+1
4510.6	45.106	4.5106e+1

4510.7	45.107	4.5107e+1
4510.8	45.108	4.5108e+1
4510.9	45.109	4.5109e+1
4511	45.11	4.511e+1
4511.1	45.111	4.5111e+1
4511.2	45.112	4.5112e+1
4511.3	45.113	4.5113e+1
4511.4	45.114	4.5114e+1
4511.5	45.115	4.5115e+1
4511.6	45.116	4.5116e+1
4511.7	45.117	4.5117e+1
4511.8	45.118	4.5118e+1
4511.9	45.119	4.5119e+1
4512	45.12	4.512e+1
4512.1	45.121	4.5121e+1
4512.2	45.122	4.5122e+1
4512.3	45.123	4.5123e+1
4512.4	45.124	4.5124e+1
4512.5	45.125	4.5125e+1
4512.6	45.126	4.5126e+1
4512.7	45.127	4.5127e+1
4512.8	45.128	4.5128e+1
4512.9	45.129	4.5129e+1
4513	45.13	4.513e+1
4513.1	45.131	4.5131e+1
4513.2	45.132	4.5132e+1
4513.3	45.133	4.5133e+1
4513.4	45.134	4.5134e+1
4513.5	45.135	4.5135e+1
4513.6	45.136	4.5136e+1
4513.7	45.137	4.5137e+1
4513.8	45.138	4.5138e+1
4513.9	45.139	4.5139e+1
4514	45.14	4.514e+1
4514.1	45.141	4.5141e+1
4514.2	45.142	4.5142e+1
4514.3	45.143	4.5143e+1
4514.4	45.144	4.5144e+1

4514.5	45.145	4.5145e+1
4514.6	45.146	4.5146e+1
4514.7	45.147	4.5147e+1
4514.8	45.148	4.5148e+1
4514.9	45.149	4.5149e+1
4515	45.15	4.515e+1
4515.1	45.151	4.5151e+1
4515.2	45.152	4.5152e+1
4515.3	45.153	4.5153e+1
4515.4	45.154	4.5154e+1
4515.5	45.155	4.5155e+1
4515.6	45.156	4.5156e+1
4515.7	45.157	4.5157e+1
4515.8	45.158	4.5158e+1
4515.9	45.159	4.5159e+1
4516	45.16	4.516e+1
4516.1	45.161	4.5161e+1
4516.2	45.162	4.5162e+1
4516.3	45.163	4.5163e+1
4516.4	45.164	4.5164e+1
4516.5	45.165	4.5165e+1
4516.6	45.166	4.5166e+1
4516.7	45.167	4.5167e+1
4516.8	45.168	4.5168e+1
4516.9	45.169	4.5169e+1
4517	45.17	4.517e+1
4517.1	45.171	4.5171e+1
4517.2	45.172	4.5172e+1
4517.3	45.173	4.5173e+1
4517.4	45.174	4.5174e+1
4517.5	45.175	4.5175e+1
4517.6	45.176	4.5176e+1
4517.7	45.177	4.5177e+1
4517.8	45.178	4.5178e+1
4517.9	45.179	4.5179e+1
4518	45.18	4.518e+1
4518.1	45.181	4.5181e+1
4518.2	45.182	4.5182e+1

4518.3	45.183	4.5183e+1
4518.4	45.184	4.5184e+1
4518.5	45.185	4.5185e+1
4518.6	45.186	4.5186e+1
4518.7	45.187	4.5187e+1
4518.8	45.188	4.5188e+1
4518.9	45.189	4.5189e+1
4519	45.19	4.519e+1
4519.1	45.191	4.5191e+1
4519.2	45.192	4.5192e+1
4519.3	45.193	4.5193e+1
4519.4	45.194	4.5194e+1
4519.5	45.195	4.5195e+1
4519.6	45.196	4.5196e+1
4519.7	45.197	4.5197e+1
4519.8	45.198	4.5198e+1
4519.9	45.199	4.5199e+1
4520	45.2	4.52e+1
4520.1	45.201	4.5201e+1
4520.2	45.202	4.5202e+1
4520.3	45.203	4.5203e+1
4520.4	45.204	4.5204e+1
4520.5	45.205	4.5205e+1
4520.6	45.206	4.5206e+1
4520.7	45.207	4.5207e+1
4520.8	45.208	4.5208e+1
4520.9	45.209	4.5209e+1
4521	45.21	4.521e+1
4521.1	45.211	4.5211e+1
4521.2	45.212	4.5212e+1
4521.3	45.213	4.5213e+1
4521.4	45.214	4.5214e+1
4521.5	45.215	4.5215e+1
4521.6	45.216	4.5216e+1
4521.7	45.217	4.5217e+1
4521.8	45.218	4.5218e+1
4521.9	45.219	4.5219e+1
4522	45.22	4.522e+1

4522.1	45.221	4.5221e+1
4522.2	45.222	4.5222e+1
4522.3	45.223	4.5223e+1
4522.4	45.224	4.5224e+1
4522.5	45.225	4.5225e+1
4522.6	45.226	4.5226e+1
4522.7	45.227	4.5227e+1
4522.8	45.228	4.5228e+1
4522.9	45.229	4.5229e+1
4523	45.23	4.523e+1
4523.1	45.231	4.5231e+1
4523.2	45.232	4.5232e+1
4523.3	45.233	4.5233e+1
4523.4	45.234	4.5234e+1
4523.5	45.235	4.5235e+1
4523.6	45.236	4.5236e+1
4523.7	45.237	4.5237e+1
4523.8	45.238	4.5238e+1
4523.9	45.239	4.5239e+1
4524	45.24	4.524e+1
4524.1	45.241	4.5241e+1
4524.2	45.242	4.5242e+1
4524.3	45.243	4.5243e+1
4524.4	45.244	4.5244e+1
4524.5	45.245	4.5245e+1
4524.6	45.246	4.5246e+1
4524.7	45.247	4.5247e+1
4524.8	45.248	4.5248e+1
4524.9	45.249	4.5249e+1
4525	45.25	4.525e+1
4525.1	45.251	4.5251e+1
4525.2	45.252	4.5252e+1
4525.3	45.253	4.5253e+1
4525.4	45.254	4.5254e+1
4525.5	45.255	4.5255e+1
4525.6	45.256	4.5256e+1
4525.7	45.257	4.5257e+1
4525.8	45.258	4.5258e+1

4525.9	45.259	4.5259e+1
4526	45.26	4.526e+1
4526.1	45.261	4.5261e+1
4526.2	45.262	4.5262e+1
4526.3	45.263	4.5263e+1
4526.4	45.264	4.5264e+1
4526.5	45.265	4.5265e+1
4526.6	45.266	4.5266e+1
4526.7	45.267	4.5267e+1
4526.8	45.268	4.5268e+1
4526.9	45.269	4.5269e+1
4527	45.27	4.527e+1
4527.1	45.271	4.5271e+1
4527.2	45.272	4.5272e+1
4527.3	45.273	4.5273e+1
4527.4	45.274	4.5274e+1
4527.5	45.275	4.5275e+1
4527.6	45.276	4.5276e+1
4527.7	45.277	4.5277e+1
4527.8	45.278	4.5278e+1
4527.9	45.279	4.5279e+1
4528	45.28	4.528e+1
4528.1	45.281	4.5281e+1
4528.2	45.282	4.5282e+1
4528.3	45.283	4.5283e+1
4528.4	45.284	4.5284e+1
4528.5	45.285	4.5285e+1
4528.6	45.286	4.5286e+1
4528.7	45.287	4.5287e+1
4528.8	45.288	4.5288e+1
4528.9	45.289	4.5289e+1
4529	45.29	4.529e+1
4529.1	45.291	4.5291e+1
4529.2	45.292	4.5292e+1
4529.3	45.293	4.5293e+1
4529.4	45.294	4.5294e+1
4529.5	45.295	4.5295e+1
4529.6	45.296	4.5296e+1

4529.7	45.297	4.5297e+1
4529.8	45.298	4.5298e+1
4529.9	45.299	4.5299e+1
4530	45.3	4.53e+1
4530.1	45.301	4.5301e+1
4530.2	45.302	4.5302e+1
4530.3	45.303	4.5303e+1
4530.4	45.304	4.5304e+1
4530.5	45.305	4.5305e+1
4530.6	45.306	4.5306e+1
4530.7	45.307	4.5307e+1
4530.8	45.308	4.5308e+1
4530.9	45.309	4.5309e+1
4531	45.31	4.531e+1
4531.1	45.311	4.5311e+1
4531.2	45.312	4.5312e+1
4531.3	45.313	4.5313e+1
4531.4	45.314	4.5314e+1
4531.5	45.315	4.5315e+1
4531.6	45.316	4.5316e+1
4531.7	45.317	4.5317e+1
4531.8	45.318	4.5318e+1
4531.9	45.319	4.5319e+1
4532	45.32	4.532e+1
4532.1	45.321	4.5321e+1
4532.2	45.322	4.5322e+1
4532.3	45.323	4.5323e+1
4532.4	45.324	4.5324e+1
4532.5	45.325	4.5325e+1
4532.6	45.326	4.5326e+1
4532.7	45.327	4.5327e+1
4532.8	45.328	4.5328e+1
4532.9	45.329	4.5329e+1
4533	45.33	4.533e+1
4533.1	45.331	4.5331e+1
4533.2	45.332	4.5332e+1
4533.3	45.333	4.5333e+1
4533.4	45.334	4.5334e+1

4533.5	45.335	4.5335e+1
4533.6	45.336	4.5336e+1
4533.7	45.337	4.5337e+1
4533.8	45.338	4.5338e+1
4533.9	45.339	4.5339e+1
4534	45.34	4.534e+1
4534.1	45.341	4.5341e+1
4534.2	45.342	4.5342e+1
4534.3	45.343	4.5343e+1
4534.4	45.344	4.5344e+1
4534.5	45.345	4.5345e+1
4534.6	45.346	4.5346e+1
4534.7	45.347	4.5347e+1
4534.8	45.348	4.5348e+1
4534.9	45.349	4.5349e+1
4535	45.35	4.535e+1
4535.1	45.351	4.5351e+1
4535.2	45.352	4.5352e+1
4535.3	45.353	4.5353e+1
4535.4	45.354	4.5354e+1
4535.5	45.355	4.5355e+1
4535.6	45.356	4.5356e+1
4535.7	45.357	4.5357e+1
4535.8	45.358	4.5358e+1
4535.9	45.359	4.5359e+1
4536	45.36	4.536e+1
4536.1	45.361	4.5361e+1
4536.2	45.362	4.5362e+1
4536.3	45.363	4.5363e+1
4536.4	45.364	4.5364e+1
4536.5	45.365	4.5365e+1
4536.6	45.366	4.5366e+1
4536.7	45.367	4.5367e+1
4536.8	45.368	4.5368e+1
4536.9	45.369	4.5369e+1
4537	45.37	4.537e+1
4537.1	45.371	4.5371e+1
4537.2	45.372	4.5372e+1

4537.3	45.373	4.5373e+1
4537.4	45.374	4.5374e+1
4537.5	45.375	4.5375e+1
4537.6	45.376	4.5376e+1
4537.7	45.377	4.5377e+1
4537.8	45.378	4.5378e+1
4537.9	45.379	4.5379e+1
4538	45.38	4.538e+1
4538.1	45.381	4.5381e+1
4538.2	45.382	4.5382e+1
4538.3	45.383	4.5383e+1
4538.4	45.384	4.5384e+1
4538.5	45.385	4.5385e+1
4538.6	45.386	4.5386e+1
4538.7	45.387	4.5387e+1
4538.8	45.388	4.5388e+1
4538.9	45.389	4.5389e+1
4539	45.39	4.539e+1
4539.1	45.391	4.5391e+1
4539.2	45.392	4.5392e+1
4539.3	45.393	4.5393e+1
4539.4	45.394	4.5394e+1
4539.5	45.395	4.5395e+1
4539.6	45.396	4.5396e+1
4539.7	45.397	4.5397e+1
4539.8	45.398	4.5398e+1
4539.9	45.399	4.5399e+1
4540	45.4	4.54e+1
4540.1	45.401	4.5401e+1
4540.2	45.402	4.5402e+1
4540.3	45.403	4.5403e+1
4540.4	45.404	4.5404e+1
4540.5	45.405	4.5405e+1
4540.6	45.406	4.5406e+1
4540.7	45.407	4.5407e+1
4540.8	45.408	4.5408e+1
4540.9	45.409	4.5409e+1
4541	45.41	4.541e+1

4541.1	45.411	4.5411e+1
4541.2	45.412	4.5412e+1
4541.3	45.413	4.5413e+1
4541.4	45.414	4.5414e+1
4541.5	45.415	4.5415e+1
4541.6	45.416	4.5416e+1
4541.7	45.417	4.5417e+1
4541.8	45.418	4.5418e+1
4541.9	45.419	4.5419e+1
4542	45.42	4.542e+1
4542.1	45.421	4.5421e+1
4542.2	45.422	4.5422e+1
4542.3	45.423	4.5423e+1
4542.4	45.424	4.5424e+1
4542.5	45.425	4.5425e+1
4542.6	45.426	4.5426e+1
4542.7	45.427	4.5427e+1
4542.8	45.428	4.5428e+1
4542.9	45.429	4.5429e+1
4543	45.43	4.543e+1
4543.1	45.431	4.5431e+1
4543.2	45.432	4.5432e+1
4543.3	45.433	4.5433e+1
4543.4	45.434	4.5434e+1
4543.5	45.435	4.5435e+1
4543.6	45.436	4.5436e+1
4543.7	45.437	4.5437e+1
4543.8	45.438	4.5438e+1
4543.9	45.439	4.5439e+1
4544	45.44	4.544e+1
4544.1	45.441	4.5441e+1
4544.2	45.442	4.5442e+1
4544.3	45.443	4.5443e+1
4544.4	45.444	4.5444e+1
4544.5	45.445	4.5445e+1
4544.6	45.446	4.5446e+1
4544.7	45.447	4.5447e+1
4544.8	45.448	4.5448e+1

4544.9	45.449	4.5449e+1
4545	45.45	4.545e+1
4545.1	45.451	4.5451e+1
4545.2	45.452	4.5452e+1
4545.3	45.453	4.5453e+1
4545.4	45.454	4.5454e+1
4545.5	45.455	4.5455e+1
4545.6	45.456	4.5456e+1
4545.7	45.457	4.5457e+1
4545.8	45.458	4.5458e+1
4545.9	45.459	4.5459e+1
4546	45.46	4.546e+1
4546.1	45.461	4.5461e+1
4546.2	45.462	4.5462e+1
4546.3	45.463	4.5463e+1
4546.4	45.464	4.5464e+1
4546.5	45.465	4.5465e+1
4546.6	45.466	4.5466e+1
4546.7	45.467	4.5467e+1
4546.8	45.468	4.5468e+1
4546.9	45.469	4.5469e+1
4547	45.47	4.547e+1
4547.1	45.471	4.5471e+1
4547.2	45.472	4.5472e+1
4547.3	45.473	4.5473e+1
4547.4	45.474	4.5474e+1
4547.5	45.475	4.5475e+1
4547.6	45.476	4.5476e+1
4547.7	45.477	4.5477e+1
4547.8	45.478	4.5478e+1
4547.9	45.479	4.5479e+1
4548	45.48	4.548e+1
4548.1	45.481	4.5481e+1
4548.2	45.482	4.5482e+1
4548.3	45.483	4.5483e+1
4548.4	45.484	4.5484e+1
4548.5	45.485	4.5485e+1
4548.6	45.486	4.5486e+1

4548.7	45.487	4.5487e+1
4548.8	45.488	4.5488e+1
4548.9	45.489	4.5489e+1
4549	45.49	4.549e+1
4549.1	45.491	4.5491e+1
4549.2	45.492	4.5492e+1
4549.3	45.493	4.5493e+1
4549.4	45.494	4.5494e+1
4549.5	45.495	4.5495e+1
4549.6	45.496	4.5496e+1
4549.7	45.497	4.5497e+1
4549.8	45.498	4.5498e+1
4549.9	45.499	4.5499e+1
4550	45.5	4.55e+1
4550.1	45.501	4.5501e+1
4550.2	45.502	4.5502e+1
4550.3	45.503	4.5503e+1
4550.4	45.504	4.5504e+1
4550.5	45.505	4.5505e+1
4550.6	45.506	4.5506e+1
4550.7	45.507	4.5507e+1
4550.8	45.508	4.5508e+1
4550.9	45.509	4.5509e+1
4551	45.51	4.551e+1
4551.1	45.511	4.5511e+1
4551.2	45.512	4.5512e+1
4551.3	45.513	4.5513e+1
4551.4	45.514	4.5514e+1
4551.5	45.515	4.5515e+1
4551.6	45.516	4.5516e+1
4551.7	45.517	4.5517e+1
4551.8	45.518	4.5518e+1
4551.9	45.519	4.5519e+1
4552	45.52	4.552e+1
4552.1	45.521	4.5521e+1
4552.2	45.522	4.5522e+1
4552.3	45.523	4.5523e+1
4552.4	45.524	4.5524e+1

4552.5	45.525	4.5525e+1
4552.6	45.526	4.5526e+1
4552.7	45.527	4.5527e+1
4552.8	45.528	4.5528e+1
4552.9	45.529	4.5529e+1
4553	45.53	4.553e+1
4553.1	45.531	4.5531e+1
4553.2	45.532	4.5532e+1
4553.3	45.533	4.5533e+1
4553.4	45.534	4.5534e+1
4553.5	45.535	4.5535e+1
4553.6	45.536	4.5536e+1
4553.7	45.537	4.5537e+1
4553.8	45.538	4.5538e+1
4553.9	45.539	4.5539e+1
4554	45.54	4.554e+1
4554.1	45.541	4.5541e+1
4554.2	45.542	4.5542e+1
4554.3	45.543	4.5543e+1
4554.4	45.544	4.5544e+1
4554.5	45.545	4.5545e+1
4554.6	45.546	4.5546e+1
4554.7	45.547	4.5547e+1
4554.8	45.548	4.5548e+1
4554.9	45.549	4.5549e+1
4555	45.55	4.555e+1
4555.1	45.551	4.5551e+1
4555.2	45.552	4.5552e+1
4555.3	45.553	4.5553e+1
4555.4	45.554	4.5554e+1
4555.5	45.555	4.5555e+1
4555.6	45.556	4.5556e+1
4555.7	45.557	4.5557e+1
4555.8	45.558	4.5558e+1
4555.9	45.559	4.5559e+1
4556	45.56	4.556e+1
4556.1	45.561	4.5561e+1
4556.2	45.562	4.5562e+1

4556.3	45.563	4.5563e+1
4556.4	45.564	4.5564e+1
4556.5	45.565	4.5565e+1
4556.6	45.566	4.5566e+1
4556.7	45.567	4.5567e+1
4556.8	45.568	4.5568e+1
4556.9	45.569	4.5569e+1
4557	45.57	4.557e+1
4557.1	45.571	4.5571e+1
4557.2	45.572	4.5572e+1
4557.3	45.573	4.5573e+1
4557.4	45.574	4.5574e+1
4557.5	45.575	4.5575e+1
4557.6	45.576	4.5576e+1
4557.7	45.577	4.5577e+1
4557.8	45.578	4.5578e+1
4557.9	45.579	4.5579e+1
4558	45.58	4.558e+1
4558.1	45.581	4.5581e+1
4558.2	45.582	4.5582e+1
4558.3	45.583	4.5583e+1
4558.4	45.584	4.5584e+1
4558.5	45.585	4.5585e+1
4558.6	45.586	4.5586e+1
4558.7	45.587	4.5587e+1
4558.8	45.588	4.5588e+1
4558.9	45.589	4.5589e+1
4559	45.59	4.559e+1
4559.1	45.591	4.5591e+1
4559.2	45.592	4.5592e+1
4559.3	45.593	4.5593e+1
4559.4	45.594	4.5594e+1
4559.5	45.595	4.5595e+1
4559.6	45.596	4.5596e+1
4559.7	45.597	4.5597e+1
4559.8	45.598	4.5598e+1
4559.9	45.599	4.5599e+1
4560	45.6	4.56e+1

4560.1	45.601	4.5601e+1
4560.2	45.602	4.5602e+1
4560.3	45.603	4.5603e+1
4560.4	45.604	4.5604e+1
4560.5	45.605	4.5605e+1
4560.6	45.606	4.5606e+1
4560.7	45.607	4.5607e+1
4560.8	45.608	4.5608e+1
4560.9	45.609	4.5609e+1
4561	45.61	4.561e+1
4561.1	45.611	4.5611e+1
4561.2	45.612	4.5612e+1
4561.3	45.613	4.5613e+1
4561.4	45.614	4.5614e+1
4561.5	45.615	4.5615e+1
4561.6	45.616	4.5616e+1
4561.7	45.617	4.5617e+1
4561.8	45.618	4.5618e+1
4561.9	45.619	4.5619e+1
4562	45.62	4.562e+1
4562.1	45.621	4.5621e+1
4562.2	45.622	4.5622e+1
4562.3	45.623	4.5623e+1
4562.4	45.624	4.5624e+1
4562.5	45.625	4.5625e+1
4562.6	45.626	4.5626e+1
4562.7	45.627	4.5627e+1
4562.8	45.628	4.5628e+1
4562.9	45.629	4.5629e+1
4563	45.63	4.563e+1
4563.1	45.631	4.5631e+1
4563.2	45.632	4.5632e+1
4563.3	45.633	4.5633e+1
4563.4	45.634	4.5634e+1
4563.5	45.635	4.5635e+1
4563.6	45.636	4.5636e+1
4563.7	45.637	4.5637e+1
4563.8	45.638	4.5638e+1

4563.9	45.639	4.5639e+1
4564	45.64	4.564e+1
4564.1	45.641	4.5641e+1
4564.2	45.642	4.5642e+1
4564.3	45.643	4.5643e+1
4564.4	45.644	4.5644e+1
4564.5	45.645	4.5645e+1
4564.6	45.646	4.5646e+1
4564.7	45.647	4.5647e+1
4564.8	45.648	4.5648e+1
4564.9	45.649	4.5649e+1
4565	45.65	4.565e+1
4565.1	45.651	4.5651e+1
4565.2	45.652	4.5652e+1
4565.3	45.653	4.5653e+1
4565.4	45.654	4.5654e+1
4565.5	45.655	4.5655e+1
4565.6	45.656	4.5656e+1
4565.7	45.657	4.5657e+1
4565.8	45.658	4.5658e+1
4565.9	45.659	4.5659e+1
4566	45.66	4.566e+1
4566.1	45.661	4.5661e+1
4566.2	45.662	4.5662e+1
4566.3	45.663	4.5663e+1
4566.4	45.664	4.5664e+1
4566.5	45.665	4.5665e+1
4566.6	45.666	4.5666e+1
4566.7	45.667	4.5667e+1
4566.8	45.668	4.5668e+1
4566.9	45.669	4.5669e+1
4567	45.67	4.567e+1
4567.1	45.671	4.5671e+1
4567.2	45.672	4.5672e+1
4567.3	45.673	4.5673e+1
4567.4	45.674	4.5674e+1
4567.5	45.675	4.5675e+1
4567.6	45.676	4.5676e+1

4567.7	45.677	4.5677e+1
4567.8	45.678	4.5678e+1
4567.9	45.679	4.5679e+1
4568	45.68	4.568e+1
4568.1	45.681	4.5681e+1
4568.2	45.682	4.5682e+1
4568.3	45.683	4.5683e+1
4568.4	45.684	4.5684e+1
4568.5	45.685	4.5685e+1
4568.6	45.686	4.5686e+1
4568.7	45.687	4.5687e+1
4568.8	45.688	4.5688e+1
4568.9	45.689	4.5689e+1
4569	45.69	4.569e+1
4569.1	45.691	4.5691e+1
4569.2	45.692	4.5692e+1
4569.3	45.693	4.5693e+1
4569.4	45.694	4.5694e+1
4569.5	45.695	4.5695e+1
4569.6	45.696	4.5696e+1
4569.7	45.697	4.5697e+1
4569.8	45.698	4.5698e+1
4569.9	45.699	4.5699e+1
4570	45.7	4.57e+1
4570.1	45.701	4.5701e+1
4570.2	45.702	4.5702e+1
4570.3	45.703	4.5703e+1
4570.4	45.704	4.5704e+1
4570.5	45.705	4.5705e+1
4570.6	45.706	4.5706e+1
4570.7	45.707	4.5707e+1
4570.8	45.708	4.5708e+1
4570.9	45.709	4.5709e+1
4571	45.71	4.571e+1
4571.1	45.711	4.5711e+1
4571.2	45.712	4.5712e+1
4571.3	45.713	4.5713e+1
4571.4	45.714	4.5714e+1

4571.5	45.715	4.5715e+1
4571.6	45.716	4.5716e+1
4571.7	45.717	4.5717e+1
4571.8	45.718	4.5718e+1
4571.9	45.719	4.5719e+1
4572	45.72	4.572e+1
4572.1	45.721	4.5721e+1
4572.2	45.722	4.5722e+1
4572.3	45.723	4.5723e+1
4572.4	45.724	4.5724e+1
4572.5	45.725	4.5725e+1
4572.6	45.726	4.5726e+1
4572.7	45.727	4.5727e+1
4572.8	45.728	4.5728e+1
4572.9	45.729	4.5729e+1
4573	45.73	4.573e+1
4573.1	45.731	4.5731e+1
4573.2	45.732	4.5732e+1
4573.3	45.733	4.5733e+1
4573.4	45.734	4.5734e+1
4573.5	45.735	4.5735e+1
4573.6	45.736	4.5736e+1
4573.7	45.737	4.5737e+1
4573.8	45.738	4.5738e+1
4573.9	45.739	4.5739e+1
4574	45.74	4.574e+1
4574.1	45.741	4.5741e+1
4574.2	45.742	4.5742e+1
4574.3	45.743	4.5743e+1
4574.4	45.744	4.5744e+1
4574.5	45.745	4.5745e+1
4574.6	45.746	4.5746e+1
4574.7	45.747	4.5747e+1
4574.8	45.748	4.5748e+1
4574.9	45.749	4.5749e+1
4575	45.75	4.575e+1
4575.1	45.751	4.5751e+1
4575.2	45.752	4.5752e+1

4575.3	45.753	4.5753e+1
4575.4	45.754	4.5754e+1
4575.5	45.755	4.5755e+1
4575.6	45.756	4.5756e+1
4575.7	45.757	4.5757e+1
4575.8	45.758	4.5758e+1
4575.9	45.759	4.5759e+1
4576	45.76	4.576e+1
4576.1	45.761	4.5761e+1
4576.2	45.762	4.5762e+1
4576.3	45.763	4.5763e+1
4576.4	45.764	4.5764e+1
4576.5	45.765	4.5765e+1
4576.6	45.766	4.5766e+1
4576.7	45.767	4.5767e+1
4576.8	45.768	4.5768e+1
4576.9	45.769	4.5769e+1
4577	45.77	4.577e+1
4577.1	45.771	4.5771e+1
4577.2	45.772	4.5772e+1
4577.3	45.773	4.5773e+1
4577.4	45.774	4.5774e+1
4577.5	45.775	4.5775e+1
4577.6	45.776	4.5776e+1
4577.7	45.777	4.5777e+1
4577.8	45.778	4.5778e+1
4577.9	45.779	4.5779e+1
4578	45.78	4.578e+1
4578.1	45.781	4.5781e+1
4578.2	45.782	4.5782e+1
4578.3	45.783	4.5783e+1
4578.4	45.784	4.5784e+1
4578.5	45.785	4.5785e+1
4578.6	45.786	4.5786e+1
4578.7	45.787	4.5787e+1
4578.8	45.788	4.5788e+1
4578.9	45.789	4.5789e+1
4579	45.79	4.579e+1

4579.1	45.791	4.5791e+1
4579.2	45.792	4.5792e+1
4579.3	45.793	4.5793e+1
4579.4	45.794	4.5794e+1
4579.5	45.795	4.5795e+1
4579.6	45.796	4.5796e+1
4579.7	45.797	4.5797e+1
4579.8	45.798	4.5798e+1
4579.9	45.799	4.5799e+1
4580	45.8	4.58e+1
4580.1	45.801	4.5801e+1
4580.2	45.802	4.5802e+1
4580.3	45.803	4.5803e+1
4580.4	45.804	4.5804e+1
4580.5	45.805	4.5805e+1
4580.6	45.806	4.5806e+1
4580.7	45.807	4.5807e+1
4580.8	45.808	4.5808e+1
4580.9	45.809	4.5809e+1
4581	45.81	4.581e+1
4581.1	45.811	4.5811e+1
4581.2	45.812	4.5812e+1
4581.3	45.813	4.5813e+1
4581.4	45.814	4.5814e+1
4581.5	45.815	4.5815e+1
4581.6	45.816	4.5816e+1
4581.7	45.817	4.5817e+1
4581.8	45.818	4.5818e+1
4581.9	45.819	4.5819e+1
4582	45.82	4.582e+1
4582.1	45.821	4.5821e+1
4582.2	45.822	4.5822e+1
4582.3	45.823	4.5823e+1
4582.4	45.824	4.5824e+1
4582.5	45.825	4.5825e+1
4582.6	45.826	4.5826e+1
4582.7	45.827	4.5827e+1
4582.8	45.828	4.5828e+1

4582.9	45.829	4.5829e+1
4583	45.83	4.583e+1
4583.1	45.831	4.5831e+1
4583.2	45.832	4.5832e+1
4583.3	45.833	4.5833e+1
4583.4	45.834	4.5834e+1
4583.5	45.835	4.5835e+1
4583.6	45.836	4.5836e+1
4583.7	45.837	4.5837e+1
4583.8	45.838	4.5838e+1
4583.9	45.839	4.5839e+1
4584	45.84	4.584e+1
4584.1	45.841	4.5841e+1
4584.2	45.842	4.5842e+1
4584.3	45.843	4.5843e+1
4584.4	45.844	4.5844e+1
4584.5	45.845	4.5845e+1
4584.6	45.846	4.5846e+1
4584.7	45.847	4.5847e+1
4584.8	45.848	4.5848e+1
4584.9	45.849	4.5849e+1
4585	45.85	4.585e+1
4585.1	45.851	4.5851e+1
4585.2	45.852	4.5852e+1
4585.3	45.853	4.5853e+1
4585.4	45.854	4.5854e+1
4585.5	45.855	4.5855e+1
4585.6	45.856	4.5856e+1
4585.7	45.857	4.5857e+1
4585.8	45.858	4.5858e+1
4585.9	45.859	4.5859e+1
4586	45.86	4.586e+1
4586.1	45.861	4.5861e+1
4586.2	45.862	4.5862e+1
4586.3	45.863	4.5863e+1
4586.4	45.864	4.5864e+1
4586.5	45.865	4.5865e+1
4586.6	45.866	4.5866e+1

4586.7	45.867	4.5867e+1
4586.8	45.868	4.5868e+1
4586.9	45.869	4.5869e+1
4587	45.87	4.587e+1
4587.1	45.871	4.5871e+1
4587.2	45.872	4.5872e+1
4587.3	45.873	4.5873e+1
4587.4	45.874	4.5874e+1
4587.5	45.875	4.5875e+1
4587.6	45.876	4.5876e+1
4587.7	45.877	4.5877e+1
4587.8	45.878	4.5878e+1
4587.9	45.879	4.5879e+1
4588	45.88	4.588e+1
4588.1	45.881	4.5881e+1
4588.2	45.882	4.5882e+1
4588.3	45.883	4.5883e+1
4588.4	45.884	4.5884e+1
4588.5	45.885	4.5885e+1
4588.6	45.886	4.5886e+1
4588.7	45.887	4.5887e+1
4588.8	45.888	4.5888e+1
4588.9	45.889	4.5889e+1
4589	45.89	4.589e+1
4589.1	45.891	4.5891e+1
4589.2	45.892	4.5892e+1
4589.3	45.893	4.5893e+1
4589.4	45.894	4.5894e+1
4589.5	45.895	4.5895e+1
4589.6	45.896	4.5896e+1
4589.7	45.897	4.5897e+1
4589.8	45.898	4.5898e+1
4589.9	45.899	4.5899e+1
4590	45.9	4.59e+1
4590.1	45.901	4.5901e+1
4590.2	45.902	4.5902e+1
4590.3	45.903	4.5903e+1
4590.4	45.904	4.5904e+1

4590.5	45.905	4.5905e+1
4590.6	45.906	4.5906e+1
4590.7	45.907	4.5907e+1
4590.8	45.908	4.5908e+1
4590.9	45.909	4.5909e+1
4591	45.91	4.591e+1
4591.1	45.911	4.5911e+1
4591.2	45.912	4.5912e+1
4591.3	45.913	4.5913e+1
4591.4	45.914	4.5914e+1
4591.5	45.915	4.5915e+1
4591.6	45.916	4.5916e+1
4591.7	45.917	4.5917e+1
4591.8	45.918	4.5918e+1
4591.9	45.919	4.5919e+1
4592	45.92	4.592e+1
4592.1	45.921	4.5921e+1
4592.2	45.922	4.5922e+1
4592.3	45.923	4.5923e+1
4592.4	45.924	4.5924e+1
4592.5	45.925	4.5925e+1
4592.6	45.926	4.5926e+1
4592.7	45.927	4.5927e+1
4592.8	45.928	4.5928e+1
4592.9	45.929	4.5929e+1
4593	45.93	4.593e+1
4593.1	45.931	4.5931e+1
4593.2	45.932	4.5932e+1
4593.3	45.933	4.5933e+1
4593.4	45.934	4.5934e+1
4593.5	45.935	4.5935e+1
4593.6	45.936	4.5936e+1
4593.7	45.937	4.5937e+1
4593.8	45.938	4.5938e+1
4593.9	45.939	4.5939e+1
4594	45.94	4.594e+1
4594.1	45.941	4.5941e+1
4594.2	45.942	4.5942e+1

4594.3	45.943	4.5943e+1
4594.4	45.944	4.5944e+1
4594.5	45.945	4.5945e+1
4594.6	45.946	4.5946e+1
4594.7	45.947	4.5947e+1
4594.8	45.948	4.5948e+1
4594.9	45.949	4.5949e+1
4595	45.95	4.595e+1
4595.1	45.951	4.5951e+1
4595.2	45.952	4.5952e+1
4595.3	45.953	4.5953e+1
4595.4	45.954	4.5954e+1
4595.5	45.955	4.5955e+1
4595.6	45.956	4.5956e+1
4595.7	45.957	4.5957e+1
4595.8	45.958	4.5958e+1
4595.9	45.959	4.5959e+1
4596	45.96	4.596e+1
4596.1	45.961	4.5961e+1
4596.2	45.962	4.5962e+1
4596.3	45.963	4.5963e+1
4596.4	45.964	4.5964e+1
4596.5	45.965	4.5965e+1
4596.6	45.966	4.5966e+1
4596.7	45.967	4.5967e+1
4596.8	45.968	4.5968e+1
4596.9	45.969	4.5969e+1
4597	45.97	4.597e+1
4597.1	45.971	4.5971e+1
4597.2	45.972	4.5972e+1
4597.3	45.973	4.5973e+1
4597.4	45.974	4.5974e+1
4597.5	45.975	4.5975e+1
4597.6	45.976	4.5976e+1
4597.7	45.977	4.5977e+1
4597.8	45.978	4.5978e+1
4597.9	45.979	4.5979e+1
4598	45.98	4.598e+1

4598.1	45.981	4.5981e+1
4598.2	45.982	4.5982e+1
4598.3	45.983	4.5983e+1
4598.4	45.984	4.5984e+1
4598.5	45.985	4.5985e+1
4598.6	45.986	4.5986e+1
4598.7	45.987	4.5987e+1
4598.8	45.988	4.5988e+1
4598.9	45.989	4.5989e+1
4599	45.99	4.599e+1
4599.1	45.991	4.5991e+1
4599.2	45.992	4.5992e+1
4599.3	45.993	4.5993e+1
4599.4	45.994	4.5994e+1
4599.5	45.995	4.5995e+1
4599.6	45.996	4.5996e+1
4599.7	45.997	4.5997e+1
4599.8	45.998	4.5998e+1
4599.9	45.999	4.5999e+1
4600	46	4.6e+1
4600.1	46.001	4.6001e+1
4600.2	46.002	4.6002e+1
4600.3	46.003	4.6003e+1
4600.4	46.004	4.6004e+1
4600.5	46.005	4.6005e+1
4600.6	46.006	4.6006e+1
4600.7	46.007	4.6007e+1
4600.8	46.008	4.6008e+1
4600.9	46.009	4.6009e+1
4601	46.01	4.601e+1
4601.1	46.011	4.6011e+1
4601.2	46.012	4.6012e+1
4601.3	46.013	4.6013e+1
4601.4	46.014	4.6014e+1
4601.5	46.015	4.6015e+1
4601.6	46.016	4.6016e+1
4601.7	46.017	4.6017e+1
4601.8	46.018	4.6018e+1

4601.9	46.019	4.6019e+1
4602	46.02	4.602e+1
4602.1	46.021	4.6021e+1
4602.2	46.022	4.6022e+1
4602.3	46.023	4.6023e+1
4602.4	46.024	4.6024e+1
4602.5	46.025	4.6025e+1
4602.6	46.026	4.6026e+1
4602.7	46.027	4.6027e+1
4602.8	46.028	4.6028e+1
4602.9	46.029	4.6029e+1
4603	46.03	4.603e+1
4603.1	46.031	4.6031e+1
4603.2	46.032	4.6032e+1
4603.3	46.033	4.6033e+1
4603.4	46.034	4.6034e+1
4603.5	46.035	4.6035e+1
4603.6	46.036	4.6036e+1
4603.7	46.037	4.6037e+1
4603.8	46.038	4.6038e+1
4603.9	46.039	4.6039e+1
4604	46.04	4.604e+1
4604.1	46.041	4.6041e+1
4604.2	46.042	4.6042e+1
4604.3	46.043	4.6043e+1
4604.4	46.044	4.6044e+1
4604.5	46.045	4.6045e+1
4604.6	46.046	4.6046e+1
4604.7	46.047	4.6047e+1
4604.8	46.048	4.6048e+1
4604.9	46.049	4.6049e+1
4605	46.05	4.605e+1
4605.1	46.051	4.6051e+1
4605.2	46.052	4.6052e+1
4605.3	46.053	4.6053e+1
4605.4	46.054	4.6054e+1
4605.5	46.055	4.6055e+1
4605.6	46.056	4.6056e+1

4605.7	46.057	4.6057e+1
4605.8	46.058	4.6058e+1
4605.9	46.059	4.6059e+1
4606	46.06	4.606e+1
4606.1	46.061	4.6061e+1
4606.2	46.062	4.6062e+1
4606.3	46.063	4.6063e+1
4606.4	46.064	4.6064e+1
4606.5	46.065	4.6065e+1
4606.6	46.066	4.6066e+1
4606.7	46.067	4.6067e+1
4606.8	46.068	4.6068e+1
4606.9	46.069	4.6069e+1
4607	46.07	4.607e+1
4607.1	46.071	4.6071e+1
4607.2	46.072	4.6072e+1
4607.3	46.073	4.6073e+1
4607.4	46.074	4.6074e+1
4607.5	46.075	4.6075e+1
4607.6	46.076	4.6076e+1
4607.7	46.077	4.6077e+1
4607.8	46.078	4.6078e+1
4607.9	46.079	4.6079e+1
4608	46.08	4.608e+1
4608.1	46.081	4.6081e+1
4608.2	46.082	4.6082e+1
4608.3	46.083	4.6083e+1
4608.4	46.084	4.6084e+1
4608.5	46.085	4.6085e+1
4608.6	46.086	4.6086e+1
4608.7	46.087	4.6087e+1
4608.8	46.088	4.6088e+1
4608.9	46.089	4.6089e+1
4609	46.09	4.609e+1
4609.1	46.091	4.6091e+1
4609.2	46.092	4.6092e+1
4609.3	46.093	4.6093e+1
4609.4	46.094	4.6094e+1

4609.5	46.095	4.6095e+1
4609.6	46.096	4.6096e+1
4609.7	46.097	4.6097e+1
4609.8	46.098	4.6098e+1
4609.9	46.099	4.6099e+1
4610	46.1	4.61e+1
4610.1	46.101	4.6101e+1
4610.2	46.102	4.6102e+1
4610.3	46.103	4.6103e+1
4610.4	46.104	4.6104e+1
4610.5	46.105	4.6105e+1
4610.6	46.106	4.6106e+1
4610.7	46.107	4.6107e+1
4610.8	46.108	4.6108e+1
4610.9	46.109	4.6109e+1
4611	46.11	4.611e+1
4611.1	46.111	4.6111e+1
4611.2	46.112	4.6112e+1
4611.3	46.113	4.6113e+1
4611.4	46.114	4.6114e+1
4611.5	46.115	4.6115e+1
4611.6	46.116	4.6116e+1
4611.7	46.117	4.6117e+1
4611.8	46.118	4.6118e+1
4611.9	46.119	4.6119e+1
4612	46.12	4.612e+1
4612.1	46.121	4.6121e+1
4612.2	46.122	4.6122e+1
4612.3	46.123	4.6123e+1
4612.4	46.124	4.6124e+1
4612.5	46.125	4.6125e+1
4612.6	46.126	4.6126e+1
4612.7	46.127	4.6127e+1
4612.8	46.128	4.6128e+1
4612.9	46.129	4.6129e+1
4613	46.13	4.613e+1
4613.1	46.131	4.6131e+1
4613.2	46.132	4.6132e+1

4613.3	46.133	4.6133e+1
4613.4	46.134	4.6134e+1
4613.5	46.135	4.6135e+1
4613.6	46.136	4.6136e+1
4613.7	46.137	4.6137e+1
4613.8	46.138	4.6138e+1
4613.9	46.139	4.6139e+1
4614	46.14	4.614e+1
4614.1	46.141	4.6141e+1
4614.2	46.142	4.6142e+1
4614.3	46.143	4.6143e+1
4614.4	46.144	4.6144e+1
4614.5	46.145	4.6145e+1
4614.6	46.146	4.6146e+1
4614.7	46.147	4.6147e+1
4614.8	46.148	4.6148e+1
4614.9	46.149	4.6149e+1
4615	46.15	4.615e+1
4615.1	46.151	4.6151e+1
4615.2	46.152	4.6152e+1
4615.3	46.153	4.6153e+1
4615.4	46.154	4.6154e+1
4615.5	46.155	4.6155e+1
4615.6	46.156	4.6156e+1
4615.7	46.157	4.6157e+1
4615.8	46.158	4.6158e+1
4615.9	46.159	4.6159e+1
4616	46.16	4.616e+1
4616.1	46.161	4.6161e+1
4616.2	46.162	4.6162e+1
4616.3	46.163	4.6163e+1
4616.4	46.164	4.6164e+1
4616.5	46.165	4.6165e+1
4616.6	46.166	4.6166e+1
4616.7	46.167	4.6167e+1
4616.8	46.168	4.6168e+1
4616.9	46.169	4.6169e+1
4617	46.17	4.617e+1

4617.1	46.171	4.6171e+1
4617.2	46.172	4.6172e+1
4617.3	46.173	4.6173e+1
4617.4	46.174	4.6174e+1
4617.5	46.175	4.6175e+1
4617.6	46.176	4.6176e+1
4617.7	46.177	4.6177e+1
4617.8	46.178	4.6178e+1
4617.9	46.179	4.6179e+1
4618	46.18	4.618e+1
4618.1	46.181	4.6181e+1
4618.2	46.182	4.6182e+1
4618.3	46.183	4.6183e+1
4618.4	46.184	4.6184e+1
4618.5	46.185	4.6185e+1
4618.6	46.186	4.6186e+1
4618.7	46.187	4.6187e+1
4618.8	46.188	4.6188e+1
4618.9	46.189	4.6189e+1
4619	46.19	4.619e+1
4619.1	46.191	4.6191e+1
4619.2	46.192	4.6192e+1
4619.3	46.193	4.6193e+1
4619.4	46.194	4.6194e+1
4619.5	46.195	4.6195e+1
4619.6	46.196	4.6196e+1
4619.7	46.197	4.6197e+1
4619.8	46.198	4.6198e+1
4619.9	46.199	4.6199e+1
4620	46.2	4.62e+1
4620.1	46.201	4.6201e+1
4620.2	46.202	4.6202e+1
4620.3	46.203	4.6203e+1
4620.4	46.204	4.6204e+1
4620.5	46.205	4.6205e+1
4620.6	46.206	4.6206e+1
4620.7	46.207	4.6207e+1
4620.8	46.208	4.6208e+1

4620.9	46.209	4.6209e+1
4621	46.21	4.621e+1
4621.1	46.211	4.6211e+1
4621.2	46.212	4.6212e+1
4621.3	46.213	4.6213e+1
4621.4	46.214	4.6214e+1
4621.5	46.215	4.6215e+1
4621.6	46.216	4.6216e+1
4621.7	46.217	4.6217e+1
4621.8	46.218	4.6218e+1
4621.9	46.219	4.6219e+1
4622	46.22	4.622e+1
4622.1	46.221	4.6221e+1
4622.2	46.222	4.6222e+1
4622.3	46.223	4.6223e+1
4622.4	46.224	4.6224e+1
4622.5	46.225	4.6225e+1
4622.6	46.226	4.6226e+1
4622.7	46.227	4.6227e+1
4622.8	46.228	4.6228e+1
4622.9	46.229	4.6229e+1
4623	46.23	4.623e+1
4623.1	46.231	4.6231e+1
4623.2	46.232	4.6232e+1
4623.3	46.233	4.6233e+1
4623.4	46.234	4.6234e+1
4623.5	46.235	4.6235e+1
4623.6	46.236	4.6236e+1
4623.7	46.237	4.6237e+1
4623.8	46.238	4.6238e+1
4623.9	46.239	4.6239e+1
4624	46.24	4.624e+1
4624.1	46.241	4.6241e+1
4624.2	46.242	4.6242e+1
4624.3	46.243	4.6243e+1
4624.4	46.244	4.6244e+1
4624.5	46.245	4.6245e+1
4624.6	46.246	4.6246e+1

4624.7	46.247	4.6247e+1
4624.8	46.248	4.6248e+1
4624.9	46.249	4.6249e+1
4625	46.25	4.625e+1
4625.1	46.251	4.6251e+1
4625.2	46.252	4.6252e+1
4625.3	46.253	4.6253e+1
4625.4	46.254	4.6254e+1
4625.5	46.255	4.6255e+1
4625.6	46.256	4.6256e+1
4625.7	46.257	4.6257e+1
4625.8	46.258	4.6258e+1
4625.9	46.259	4.6259e+1
4626	46.26	4.626e+1
4626.1	46.261	4.6261e+1
4626.2	46.262	4.6262e+1
4626.3	46.263	4.6263e+1
4626.4	46.264	4.6264e+1
4626.5	46.265	4.6265e+1
4626.6	46.266	4.6266e+1
4626.7	46.267	4.6267e+1
4626.8	46.268	4.6268e+1
4626.9	46.269	4.6269e+1
4627	46.27	4.627e+1
4627.1	46.271	4.6271e+1
4627.2	46.272	4.6272e+1
4627.3	46.273	4.6273e+1
4627.4	46.274	4.6274e+1
4627.5	46.275	4.6275e+1
4627.6	46.276	4.6276e+1
4627.7	46.277	4.6277e+1
4627.8	46.278	4.6278e+1
4627.9	46.279	4.6279e+1
4628	46.28	4.628e+1
4628.1	46.281	4.6281e+1
4628.2	46.282	4.6282e+1
4628.3	46.283	4.6283e+1
4628.4	46.284	4.6284e+1

4628.5	46.285	4.6285e+1
4628.6	46.286	4.6286e+1
4628.7	46.287	4.6287e+1
4628.8	46.288	4.6288e+1
4628.9	46.289	4.6289e+1
4629	46.29	4.629e+1
4629.1	46.291	4.6291e+1
4629.2	46.292	4.6292e+1
4629.3	46.293	4.6293e+1
4629.4	46.294	4.6294e+1
4629.5	46.295	4.6295e+1
4629.6	46.296	4.6296e+1
4629.7	46.297	4.6297e+1
4629.8	46.298	4.6298e+1
4629.9	46.299	4.6299e+1
4630	46.3	4.63e+1
4630.1	46.301	4.6301e+1
4630.2	46.302	4.6302e+1
4630.3	46.303	4.6303e+1
4630.4	46.304	4.6304e+1
4630.5	46.305	4.6305e+1
4630.6	46.306	4.6306e+1
4630.7	46.307	4.6307e+1
4630.8	46.308	4.6308e+1
4630.9	46.309	4.6309e+1
4631	46.31	4.631e+1
4631.1	46.311	4.6311e+1
4631.2	46.312	4.6312e+1
4631.3	46.313	4.6313e+1
4631.4	46.314	4.6314e+1
4631.5	46.315	4.6315e+1
4631.6	46.316	4.6316e+1
4631.7	46.317	4.6317e+1
4631.8	46.318	4.6318e+1
4631.9	46.319	4.6319e+1
4632	46.32	4.632e+1
4632.1	46.321	4.6321e+1
4632.2	46.322	4.6322e+1

4632.3	46.323	4.6323e+1
4632.4	46.324	4.6324e+1
4632.5	46.325	4.6325e+1
4632.6	46.326	4.6326e+1
4632.7	46.327	4.6327e+1
4632.8	46.328	4.6328e+1
4632.9	46.329	4.6329e+1
4633	46.33	4.633e+1
4633.1	46.331	4.6331e+1
4633.2	46.332	4.6332e+1
4633.3	46.333	4.6333e+1
4633.4	46.334	4.6334e+1
4633.5	46.335	4.6335e+1
4633.6	46.336	4.6336e+1
4633.7	46.337	4.6337e+1
4633.8	46.338	4.6338e+1
4633.9	46.339	4.6339e+1
4634	46.34	4.634e+1
4634.1	46.341	4.6341e+1
4634.2	46.342	4.6342e+1
4634.3	46.343	4.6343e+1
4634.4	46.344	4.6344e+1
4634.5	46.345	4.6345e+1
4634.6	46.346	4.6346e+1
4634.7	46.347	4.6347e+1
4634.8	46.348	4.6348e+1
4634.9	46.349	4.6349e+1
4635	46.35	4.635e+1
4635.1	46.351	4.6351e+1
4635.2	46.352	4.6352e+1
4635.3	46.353	4.6353e+1
4635.4	46.354	4.6354e+1
4635.5	46.355	4.6355e+1
4635.6	46.356	4.6356e+1
4635.7	46.357	4.6357e+1
4635.8	46.358	4.6358e+1
4635.9	46.359	4.6359e+1
4636	46.36	4.636e+1

4636.1	46.361	4.6361e+1
4636.2	46.362	4.6362e+1
4636.3	46.363	4.6363e+1
4636.4	46.364	4.6364e+1
4636.5	46.365	4.6365e+1
4636.6	46.366	4.6366e+1
4636.7	46.367	4.6367e+1
4636.8	46.368	4.6368e+1
4636.9	46.369	4.6369e+1
4637	46.37	4.637e+1
4637.1	46.371	4.6371e+1
4637.2	46.372	4.6372e+1
4637.3	46.373	4.6373e+1
4637.4	46.374	4.6374e+1
4637.5	46.375	4.6375e+1
4637.6	46.376	4.6376e+1
4637.7	46.377	4.6377e+1
4637.8	46.378	4.6378e+1
4637.9	46.379	4.6379e+1
4638	46.38	4.638e+1
4638.1	46.381	4.6381e+1
4638.2	46.382	4.6382e+1
4638.3	46.383	4.6383e+1
4638.4	46.384	4.6384e+1
4638.5	46.385	4.6385e+1
4638.6	46.386	4.6386e+1
4638.7	46.387	4.6387e+1
4638.8	46.388	4.6388e+1
4638.9	46.389	4.6389e+1
4639	46.39	4.639e+1
4639.1	46.391	4.6391e+1
4639.2	46.392	4.6392e+1
4639.3	46.393	4.6393e+1
4639.4	46.394	4.6394e+1
4639.5	46.395	4.6395e+1
4639.6	46.396	4.6396e+1
4639.7	46.397	4.6397e+1
4639.8	46.398	4.6398e+1

4639.9	46.399	4.6399e+1
4640	46.4	4.64e+1
4640.1	46.401	4.6401e+1
4640.2	46.402	4.6402e+1
4640.3	46.403	4.6403e+1
4640.4	46.404	4.6404e+1
4640.5	46.405	4.6405e+1
4640.6	46.406	4.6406e+1
4640.7	46.407	4.6407e+1
4640.8	46.408	4.6408e+1
4640.9	46.409	4.6409e+1
4641	46.41	4.641e+1
4641.1	46.411	4.6411e+1
4641.2	46.412	4.6412e+1
4641.3	46.413	4.6413e+1
4641.4	46.414	4.6414e+1
4641.5	46.415	4.6415e+1
4641.6	46.416	4.6416e+1
4641.7	46.417	4.6417e+1
4641.8	46.418	4.6418e+1
4641.9	46.419	4.6419e+1
4642	46.42	4.642e+1
4642.1	46.421	4.6421e+1
4642.2	46.422	4.6422e+1
4642.3	46.423	4.6423e+1
4642.4	46.424	4.6424e+1
4642.5	46.425	4.6425e+1
4642.6	46.426	4.6426e+1
4642.7	46.427	4.6427e+1
4642.8	46.428	4.6428e+1
4642.9	46.429	4.6429e+1
4643	46.43	4.643e+1
4643.1	46.431	4.6431e+1
4643.2	46.432	4.6432e+1
4643.3	46.433	4.6433e+1
4643.4	46.434	4.6434e+1
4643.5	46.435	4.6435e+1
4643.6	46.436	4.6436e+1

4643.7	46.437	4.6437e+1
4643.8	46.438	4.6438e+1
4643.9	46.439	4.6439e+1
4644	46.44	4.644e+1
4644.1	46.441	4.6441e+1
4644.2	46.442	4.6442e+1
4644.3	46.443	4.6443e+1
4644.4	46.444	4.6444e+1
4644.5	46.445	4.6445e+1
4644.6	46.446	4.6446e+1
4644.7	46.447	4.6447e+1
4644.8	46.448	4.6448e+1
4644.9	46.449	4.6449e+1
4645	46.45	4.645e+1
4645.1	46.451	4.6451e+1
4645.2	46.452	4.6452e+1
4645.3	46.453	4.6453e+1
4645.4	46.454	4.6454e+1
4645.5	46.455	4.6455e+1
4645.6	46.456	4.6456e+1
4645.7	46.457	4.6457e+1
4645.8	46.458	4.6458e+1
4645.9	46.459	4.6459e+1
4646	46.46	4.646e+1
4646.1	46.461	4.6461e+1
4646.2	46.462	4.6462e+1
4646.3	46.463	4.6463e+1
4646.4	46.464	4.6464e+1
4646.5	46.465	4.6465e+1
4646.6	46.466	4.6466e+1
4646.7	46.467	4.6467e+1
4646.8	46.468	4.6468e+1
4646.9	46.469	4.6469e+1
4647	46.47	4.647e+1
4647.1	46.471	4.6471e+1
4647.2	46.472	4.6472e+1
4647.3	46.473	4.6473e+1
4647.4	46.474	4.6474e+1

4647.5	46.475	4.6475e+1
4647.6	46.476	4.6476e+1
4647.7	46.477	4.6477e+1
4647.8	46.478	4.6478e+1
4647.9	46.479	4.6479e+1
4648	46.48	4.648e+1
4648.1	46.481	4.6481e+1
4648.2	46.482	4.6482e+1
4648.3	46.483	4.6483e+1
4648.4	46.484	4.6484e+1
4648.5	46.485	4.6485e+1
4648.6	46.486	4.6486e+1
4648.7	46.487	4.6487e+1
4648.8	46.488	4.6488e+1
4648.9	46.489	4.6489e+1
4649	46.49	4.649e+1
4649.1	46.491	4.6491e+1
4649.2	46.492	4.6492e+1
4649.3	46.493	4.6493e+1
4649.4	46.494	4.6494e+1
4649.5	46.495	4.6495e+1
4649.6	46.496	4.6496e+1
4649.7	46.497	4.6497e+1
4649.8	46.498	4.6498e+1
4649.9	46.499	4.6499e+1
4650	46.5	4.65e+1
4650.1	46.501	4.6501e+1
4650.2	46.502	4.6502e+1
4650.3	46.503	4.6503e+1
4650.4	46.504	4.6504e+1
4650.5	46.505	4.6505e+1
4650.6	46.506	4.6506e+1
4650.7	46.507	4.6507e+1
4650.8	46.508	4.6508e+1
4650.9	46.509	4.6509e+1
4651	46.51	4.651e+1
4651.1	46.511	4.6511e+1
4651.2	46.512	4.6512e+1

4651.3	46.513	4.6513e+1
4651.4	46.514	4.6514e+1
4651.5	46.515	4.6515e+1
4651.6	46.516	4.6516e+1
4651.7	46.517	4.6517e+1
4651.8	46.518	4.6518e+1
4651.9	46.519	4.6519e+1
4652	46.52	4.652e+1
4652.1	46.521	4.6521e+1
4652.2	46.522	4.6522e+1
4652.3	46.523	4.6523e+1
4652.4	46.524	4.6524e+1
4652.5	46.525	4.6525e+1
4652.6	46.526	4.6526e+1
4652.7	46.527	4.6527e+1
4652.8	46.528	4.6528e+1
4652.9	46.529	4.6529e+1
4653	46.53	4.653e+1
4653.1	46.531	4.6531e+1
4653.2	46.532	4.6532e+1
4653.3	46.533	4.6533e+1
4653.4	46.534	4.6534e+1
4653.5	46.535	4.6535e+1
4653.6	46.536	4.6536e+1
4653.7	46.537	4.6537e+1
4653.8	46.538	4.6538e+1
4653.9	46.539	4.6539e+1
4654	46.54	4.654e+1
4654.1	46.541	4.6541e+1
4654.2	46.542	4.6542e+1
4654.3	46.543	4.6543e+1
4654.4	46.544	4.6544e+1
4654.5	46.545	4.6545e+1
4654.6	46.546	4.6546e+1
4654.7	46.547	4.6547e+1
4654.8	46.548	4.6548e+1
4654.9	46.549	4.6549e+1
4655	46.55	4.655e+1

4655.1	46.551	4.6551e+1
4655.2	46.552	4.6552e+1
4655.3	46.553	4.6553e+1
4655.4	46.554	4.6554e+1
4655.5	46.555	4.6555e+1
4655.6	46.556	4.6556e+1
4655.7	46.557	4.6557e+1
4655.8	46.558	4.6558e+1
4655.9	46.559	4.6559e+1
4656	46.56	4.656e+1
4656.1	46.561	4.6561e+1
4656.2	46.562	4.6562e+1
4656.3	46.563	4.6563e+1
4656.4	46.564	4.6564e+1
4656.5	46.565	4.6565e+1
4656.6	46.566	4.6566e+1
4656.7	46.567	4.6567e+1
4656.8	46.568	4.6568e+1
4656.9	46.569	4.6569e+1
4657	46.57	4.657e+1
4657.1	46.571	4.6571e+1
4657.2	46.572	4.6572e+1
4657.3	46.573	4.6573e+1
4657.4	46.574	4.6574e+1
4657.5	46.575	4.6575e+1
4657.6	46.576	4.6576e+1
4657.7	46.577	4.6577e+1
4657.8	46.578	4.6578e+1
4657.9	46.579	4.6579e+1
4658	46.58	4.658e+1
4658.1	46.581	4.6581e+1
4658.2	46.582	4.6582e+1
4658.3	46.583	4.6583e+1
4658.4	46.584	4.6584e+1
4658.5	46.585	4.6585e+1
4658.6	46.586	4.6586e+1
4658.7	46.587	4.6587e+1
4658.8	46.588	4.6588e+1

4658.9	46.589	4.6589e+1
4659	46.59	4.659e+1
4659.1	46.591	4.6591e+1
4659.2	46.592	4.6592e+1
4659.3	46.593	4.6593e+1
4659.4	46.594	4.6594e+1
4659.5	46.595	4.6595e+1
4659.6	46.596	4.6596e+1
4659.7	46.597	4.6597e+1
4659.8	46.598	4.6598e+1
4659.9	46.599	4.6599e+1
4660	46.6	4.66e+1
4660.1	46.601	4.6601e+1
4660.2	46.602	4.6602e+1
4660.3	46.603	4.6603e+1
4660.4	46.604	4.6604e+1
4660.5	46.605	4.6605e+1
4660.6	46.606	4.6606e+1
4660.7	46.607	4.6607e+1
4660.8	46.608	4.6608e+1
4660.9	46.609	4.6609e+1
4661	46.61	4.661e+1
4661.1	46.611	4.6611e+1
4661.2	46.612	4.6612e+1
4661.3	46.613	4.6613e+1
4661.4	46.614	4.6614e+1
4661.5	46.615	4.6615e+1
4661.6	46.616	4.6616e+1
4661.7	46.617	4.6617e+1
4661.8	46.618	4.6618e+1
4661.9	46.619	4.6619e+1
4662	46.62	4.662e+1
4662.1	46.621	4.6621e+1
4662.2	46.622	4.6622e+1
4662.3	46.623	4.6623e+1
4662.4	46.624	4.6624e+1
4662.5	46.625	4.6625e+1
4662.6	46.626	4.6626e+1

4662.7	46.627	4.6627e+1
4662.8	46.628	4.6628e+1
4662.9	46.629	4.6629e+1
4663	46.63	4.663e+1
4663.1	46.631	4.6631e+1
4663.2	46.632	4.6632e+1
4663.3	46.633	4.6633e+1
4663.4	46.634	4.6634e+1
4663.5	46.635	4.6635e+1
4663.6	46.636	4.6636e+1
4663.7	46.637	4.6637e+1
4663.8	46.638	4.6638e+1
4663.9	46.639	4.6639e+1
4664	46.64	4.664e+1
4664.1	46.641	4.6641e+1
4664.2	46.642	4.6642e+1
4664.3	46.643	4.6643e+1
4664.4	46.644	4.6644e+1
4664.5	46.645	4.6645e+1
4664.6	46.646	4.6646e+1
4664.7	46.647	4.6647e+1
4664.8	46.648	4.6648e+1
4664.9	46.649	4.6649e+1
4665	46.65	4.665e+1
4665.1	46.651	4.6651e+1
4665.2	46.652	4.6652e+1
4665.3	46.653	4.6653e+1
4665.4	46.654	4.6654e+1
4665.5	46.655	4.6655e+1
4665.6	46.656	4.6656e+1
4665.7	46.657	4.6657e+1
4665.8	46.658	4.6658e+1
4665.9	46.659	4.6659e+1
4666	46.66	4.666e+1
4666.1	46.661	4.6661e+1
4666.2	46.662	4.6662e+1
4666.3	46.663	4.6663e+1
4666.4	46.664	4.6664e+1

4666.5	46.665	4.6665e+1
4666.6	46.666	4.6666e+1
4666.7	46.667	4.6667e+1
4666.8	46.668	4.6668e+1
4666.9	46.669	4.6669e+1
4667	46.67	4.667e+1
4667.1	46.671	4.6671e+1
4667.2	46.672	4.6672e+1
4667.3	46.673	4.6673e+1
4667.4	46.674	4.6674e+1
4667.5	46.675	4.6675e+1
4667.6	46.676	4.6676e+1
4667.7	46.677	4.6677e+1
4667.8	46.678	4.6678e+1
4667.9	46.679	4.6679e+1
4668	46.68	4.668e+1
4668.1	46.681	4.6681e+1
4668.2	46.682	4.6682e+1
4668.3	46.683	4.6683e+1
4668.4	46.684	4.6684e+1
4668.5	46.685	4.6685e+1
4668.6	46.686	4.6686e+1
4668.7	46.687	4.6687e+1
4668.8	46.688	4.6688e+1
4668.9	46.689	4.6689e+1
4669	46.69	4.669e+1
4669.1	46.691	4.6691e+1
4669.2	46.692	4.6692e+1
4669.3	46.693	4.6693e+1
4669.4	46.694	4.6694e+1
4669.5	46.695	4.6695e+1
4669.6	46.696	4.6696e+1
4669.7	46.697	4.6697e+1
4669.8	46.698	4.6698e+1
4669.9	46.699	4.6699e+1
4670	46.7	4.67e+1
4670.1	46.701	4.6701e+1
4670.2	46.702	4.6702e+1

4670.3	46.703	4.6703e+1
4670.4	46.704	4.6704e+1
4670.5	46.705	4.6705e+1
4670.6	46.706	4.6706e+1
4670.7	46.707	4.6707e+1
4670.8	46.708	4.6708e+1
4670.9	46.709	4.6709e+1
4671	46.71	4.671e+1
4671.1	46.711	4.6711e+1
4671.2	46.712	4.6712e+1
4671.3	46.713	4.6713e+1
4671.4	46.714	4.6714e+1
4671.5	46.715	4.6715e+1
4671.6	46.716	4.6716e+1
4671.7	46.717	4.6717e+1
4671.8	46.718	4.6718e+1
4671.9	46.719	4.6719e+1
4672	46.72	4.672e+1
4672.1	46.721	4.6721e+1
4672.2	46.722	4.6722e+1
4672.3	46.723	4.6723e+1
4672.4	46.724	4.6724e+1
4672.5	46.725	4.6725e+1
4672.6	46.726	4.6726e+1
4672.7	46.727	4.6727e+1
4672.8	46.728	4.6728e+1
4672.9	46.729	4.6729e+1
4673	46.73	4.673e+1
4673.1	46.731	4.6731e+1
4673.2	46.732	4.6732e+1
4673.3	46.733	4.6733e+1
4673.4	46.734	4.6734e+1
4673.5	46.735	4.6735e+1
4673.6	46.736	4.6736e+1
4673.7	46.737	4.6737e+1
4673.8	46.738	4.6738e+1
4673.9	46.739	4.6739e+1
4674	46.74	4.674e+1

4674.1	46.741	4.6741e+1
4674.2	46.742	4.6742e+1
4674.3	46.743	4.6743e+1
4674.4	46.744	4.6744e+1
4674.5	46.745	4.6745e+1
4674.6	46.746	4.6746e+1
4674.7	46.747	4.6747e+1
4674.8	46.748	4.6748e+1
4674.9	46.749	4.6749e+1
4675	46.75	4.675e+1
4675.1	46.751	4.6751e+1
4675.2	46.752	4.6752e+1
4675.3	46.753	4.6753e+1
4675.4	46.754	4.6754e+1
4675.5	46.755	4.6755e+1
4675.6	46.756	4.6756e+1
4675.7	46.757	4.6757e+1
4675.8	46.758	4.6758e+1
4675.9	46.759	4.6759e+1
4676	46.76	4.676e+1
4676.1	46.761	4.6761e+1
4676.2	46.762	4.6762e+1
4676.3	46.763	4.6763e+1
4676.4	46.764	4.6764e+1
4676.5	46.765	4.6765e+1
4676.6	46.766	4.6766e+1
4676.7	46.767	4.6767e+1
4676.8	46.768	4.6768e+1
4676.9	46.769	4.6769e+1
4677	46.77	4.677e+1
4677.1	46.771	4.6771e+1
4677.2	46.772	4.6772e+1
4677.3	46.773	4.6773e+1
4677.4	46.774	4.6774e+1
4677.5	46.775	4.6775e+1
4677.6	46.776	4.6776e+1
4677.7	46.777	4.6777e+1
4677.8	46.778	4.6778e+1

4677.9	46.779	4.6779e+1
4678	46.78	4.678e+1
4678.1	46.781	4.6781e+1
4678.2	46.782	4.6782e+1
4678.3	46.783	4.6783e+1
4678.4	46.784	4.6784e+1
4678.5	46.785	4.6785e+1
4678.6	46.786	4.6786e+1
4678.7	46.787	4.6787e+1
4678.8	46.788	4.6788e+1
4678.9	46.789	4.6789e+1
4679	46.79	4.679e+1
4679.1	46.791	4.6791e+1
4679.2	46.792	4.6792e+1
4679.3	46.793	4.6793e+1
4679.4	46.794	4.6794e+1
4679.5	46.795	4.6795e+1
4679.6	46.796	4.6796e+1
4679.7	46.797	4.6797e+1
4679.8	46.798	4.6798e+1
4679.9	46.799	4.6799e+1
4680	46.8	4.68e+1
4680.1	46.801	4.6801e+1
4680.2	46.802	4.6802e+1
4680.3	46.803	4.6803e+1
4680.4	46.804	4.6804e+1
4680.5	46.805	4.6805e+1
4680.6	46.806	4.6806e+1
4680.7	46.807	4.6807e+1
4680.8	46.808	4.6808e+1
4680.9	46.809	4.6809e+1
4681	46.81	4.681e+1
4681.1	46.811	4.6811e+1
4681.2	46.812	4.6812e+1
4681.3	46.813	4.6813e+1
4681.4	46.814	4.6814e+1
4681.5	46.815	4.6815e+1
4681.6	46.816	4.6816e+1

4681.7	46.817	4.6817e+1
4681.8	46.818	4.6818e+1
4681.9	46.819	4.6819e+1
4682	46.82	4.682e+1
4682.1	46.821	4.6821e+1
4682.2	46.822	4.6822e+1
4682.3	46.823	4.6823e+1
4682.4	46.824	4.6824e+1
4682.5	46.825	4.6825e+1
4682.6	46.826	4.6826e+1
4682.7	46.827	4.6827e+1
4682.8	46.828	4.6828e+1
4682.9	46.829	4.6829e+1
4683	46.83	4.683e+1
4683.1	46.831	4.6831e+1
4683.2	46.832	4.6832e+1
4683.3	46.833	4.6833e+1
4683.4	46.834	4.6834e+1
4683.5	46.835	4.6835e+1
4683.6	46.836	4.6836e+1
4683.7	46.837	4.6837e+1
4683.8	46.838	4.6838e+1
4683.9	46.839	4.6839e+1
4684	46.84	4.684e+1
4684.1	46.841	4.6841e+1
4684.2	46.842	4.6842e+1
4684.3	46.843	4.6843e+1
4684.4	46.844	4.6844e+1
4684.5	46.845	4.6845e+1
4684.6	46.846	4.6846e+1
4684.7	46.847	4.6847e+1
4684.8	46.848	4.6848e+1
4684.9	46.849	4.6849e+1
4685	46.85	4.685e+1
4685.1	46.851	4.6851e+1
4685.2	46.852	4.6852e+1
4685.3	46.853	4.6853e+1
4685.4	46.854	4.6854e+1

4685.5	46.855	4.6855e+1
4685.6	46.856	4.6856e+1
4685.7	46.857	4.6857e+1
4685.8	46.858	4.6858e+1
4685.9	46.859	4.6859e+1
4686	46.86	4.686e+1
4686.1	46.861	4.6861e+1
4686.2	46.862	4.6862e+1
4686.3	46.863	4.6863e+1
4686.4	46.864	4.6864e+1
4686.5	46.865	4.6865e+1
4686.6	46.866	4.6866e+1
4686.7	46.867	4.6867e+1
4686.8	46.868	4.6868e+1
4686.9	46.869	4.6869e+1
4687	46.87	4.687e+1
4687.1	46.871	4.6871e+1
4687.2	46.872	4.6872e+1
4687.3	46.873	4.6873e+1
4687.4	46.874	4.6874e+1
4687.5	46.875	4.6875e+1
4687.6	46.876	4.6876e+1
4687.7	46.877	4.6877e+1
4687.8	46.878	4.6878e+1
4687.9	46.879	4.6879e+1
4688	46.88	4.688e+1
4688.1	46.881	4.6881e+1
4688.2	46.882	4.6882e+1
4688.3	46.883	4.6883e+1
4688.4	46.884	4.6884e+1
4688.5	46.885	4.6885e+1
4688.6	46.886	4.6886e+1
4688.7	46.887	4.6887e+1
4688.8	46.888	4.6888e+1
4688.9	46.889	4.6889e+1
4689	46.89	4.689e+1
4689.1	46.891	4.6891e+1
4689.2	46.892	4.6892e+1

4689.3	46.893	4.6893e+1
4689.4	46.894	4.6894e+1
4689.5	46.895	4.6895e+1
4689.6	46.896	4.6896e+1
4689.7	46.897	4.6897e+1
4689.8	46.898	4.6898e+1
4689.9	46.899	4.6899e+1
4690	46.9	4.69e+1
4690.1	46.901	4.6901e+1
4690.2	46.902	4.6902e+1
4690.3	46.903	4.6903e+1
4690.4	46.904	4.6904e+1
4690.5	46.905	4.6905e+1
4690.6	46.906	4.6906e+1
4690.7	46.907	4.6907e+1
4690.8	46.908	4.6908e+1
4690.9	46.909	4.6909e+1
4691	46.91	4.691e+1
4691.1	46.911	4.6911e+1
4691.2	46.912	4.6912e+1
4691.3	46.913	4.6913e+1
4691.4	46.914	4.6914e+1
4691.5	46.915	4.6915e+1
4691.6	46.916	4.6916e+1
4691.7	46.917	4.6917e+1
4691.8	46.918	4.6918e+1
4691.9	46.919	4.6919e+1
4692	46.92	4.692e+1
4692.1	46.921	4.6921e+1
4692.2	46.922	4.6922e+1
4692.3	46.923	4.6923e+1
4692.4	46.924	4.6924e+1
4692.5	46.925	4.6925e+1
4692.6	46.926	4.6926e+1
4692.7	46.927	4.6927e+1
4692.8	46.928	4.6928e+1
4692.9	46.929	4.6929e+1
4693	46.93	4.693e+1

4693.1	46.931	4.6931e+1
4693.2	46.932	4.6932e+1
4693.3	46.933	4.6933e+1
4693.4	46.934	4.6934e+1
4693.5	46.935	4.6935e+1
4693.6	46.936	4.6936e+1
4693.7	46.937	4.6937e+1
4693.8	46.938	4.6938e+1
4693.9	46.939	4.6939e+1
4694	46.94	4.694e+1
4694.1	46.941	4.6941e+1
4694.2	46.942	4.6942e+1
4694.3	46.943	4.6943e+1
4694.4	46.944	4.6944e+1
4694.5	46.945	4.6945e+1
4694.6	46.946	4.6946e+1
4694.7	46.947	4.6947e+1
4694.8	46.948	4.6948e+1
4694.9	46.949	4.6949e+1
4695	46.95	4.695e+1
4695.1	46.951	4.6951e+1
4695.2	46.952	4.6952e+1
4695.3	46.953	4.6953e+1
4695.4	46.954	4.6954e+1
4695.5	46.955	4.6955e+1
4695.6	46.956	4.6956e+1
4695.7	46.957	4.6957e+1
4695.8	46.958	4.6958e+1
4695.9	46.959	4.6959e+1
4696	46.96	4.696e+1
4696.1	46.961	4.6961e+1
4696.2	46.962	4.6962e+1
4696.3	46.963	4.6963e+1
4696.4	46.964	4.6964e+1
4696.5	46.965	4.6965e+1
4696.6	46.966	4.6966e+1
4696.7	46.967	4.6967e+1
4696.8	46.968	4.6968e+1

4696.9	46.969	4.6969e+1
4697	46.97	4.697e+1
4697.1	46.971	4.6971e+1
4697.2	46.972	4.6972e+1
4697.3	46.973	4.6973e+1
4697.4	46.974	4.6974e+1
4697.5	46.975	4.6975e+1
4697.6	46.976	4.6976e+1
4697.7	46.977	4.6977e+1
4697.8	46.978	4.6978e+1
4697.9	46.979	4.6979e+1
4698	46.98	4.698e+1
4698.1	46.981	4.6981e+1
4698.2	46.982	4.6982e+1
4698.3	46.983	4.6983e+1
4698.4	46.984	4.6984e+1
4698.5	46.985	4.6985e+1
4698.6	46.986	4.6986e+1
4698.7	46.987	4.6987e+1
4698.8	46.988	4.6988e+1
4698.9	46.989	4.6989e+1
4699	46.99	4.699e+1
4699.1	46.991	4.6991e+1
4699.2	46.992	4.6992e+1
4699.3	46.993	4.6993e+1
4699.4	46.994	4.6994e+1
4699.5	46.995	4.6995e+1
4699.6	46.996	4.6996e+1
4699.7	46.997	4.6997e+1
4699.8	46.998	4.6998e+1
4699.9	46.999	4.6999e+1
4700	47	4.7e+1
4700.1	47.001	4.7001e+1
4700.2	47.002	4.7002e+1
4700.3	47.003	4.7003e+1
4700.4	47.004	4.7004e+1
4700.5	47.005	4.7005e+1
4700.6	47.006	4.7006e+1

4700.7	47.007	4.7007e+1
4700.8	47.008	4.7008e+1
4700.9	47.009	4.7009e+1
4701	47.01	4.701e+1
4701.1	47.011	4.7011e+1
4701.2	47.012	4.7012e+1
4701.3	47.013	4.7013e+1
4701.4	47.014	4.7014e+1
4701.5	47.015	4.7015e+1
4701.6	47.016	4.7016e+1
4701.7	47.017	4.7017e+1
4701.8	47.018	4.7018e+1
4701.9	47.019	4.7019e+1
4702	47.02	4.702e+1
4702.1	47.021	4.7021e+1
4702.2	47.022	4.7022e+1
4702.3	47.023	4.7023e+1
4702.4	47.024	4.7024e+1
4702.5	47.025	4.7025e+1
4702.6	47.026	4.7026e+1
4702.7	47.027	4.7027e+1
4702.8	47.028	4.7028e+1
4702.9	47.029	4.7029e+1
4703	47.03	4.703e+1
4703.1	47.031	4.7031e+1
4703.2	47.032	4.7032e+1
4703.3	47.033	4.7033e+1
4703.4	47.034	4.7034e+1
4703.5	47.035	4.7035e+1
4703.6	47.036	4.7036e+1
4703.7	47.037	4.7037e+1
4703.8	47.038	4.7038e+1
4703.9	47.039	4.7039e+1
4704	47.04	4.704e+1
4704.1	47.041	4.7041e+1
4704.2	47.042	4.7042e+1
4704.3	47.043	4.7043e+1
4704.4	47.044	4.7044e+1

4704.5	47.045	4.7045e+1
4704.6	47.046	4.7046e+1
4704.7	47.047	4.7047e+1
4704.8	47.048	4.7048e+1
4704.9	47.049	4.7049e+1
4705	47.05	4.705e+1
4705.1	47.051	4.7051e+1
4705.2	47.052	4.7052e+1
4705.3	47.053	4.7053e+1
4705.4	47.054	4.7054e+1
4705.5	47.055	4.7055e+1
4705.6	47.056	4.7056e+1
4705.7	47.057	4.7057e+1
4705.8	47.058	4.7058e+1
4705.9	47.059	4.7059e+1
4706	47.06	4.706e+1
4706.1	47.061	4.7061e+1
4706.2	47.062	4.7062e+1
4706.3	47.063	4.7063e+1
4706.4	47.064	4.7064e+1
4706.5	47.065	4.7065e+1
4706.6	47.066	4.7066e+1
4706.7	47.067	4.7067e+1
4706.8	47.068	4.7068e+1
4706.9	47.069	4.7069e+1
4707	47.07	4.707e+1
4707.1	47.071	4.7071e+1
4707.2	47.072	4.7072e+1
4707.3	47.073	4.7073e+1
4707.4	47.074	4.7074e+1
4707.5	47.075	4.7075e+1
4707.6	47.076	4.7076e+1
4707.7	47.077	4.7077e+1
4707.8	47.078	4.7078e+1
4707.9	47.079	4.7079e+1
4708	47.08	4.708e+1
4708.1	47.081	4.7081e+1
4708.2	47.082	4.7082e+1

4708.3	47.083	4.7083e+1
4708.4	47.084	4.7084e+1
4708.5	47.085	4.7085e+1
4708.6	47.086	4.7086e+1
4708.7	47.087	4.7087e+1
4708.8	47.088	4.7088e+1
4708.9	47.089	4.7089e+1
4709	47.09	4.709e+1
4709.1	47.091	4.7091e+1
4709.2	47.092	4.7092e+1
4709.3	47.093	4.7093e+1
4709.4	47.094	4.7094e+1
4709.5	47.095	4.7095e+1
4709.6	47.096	4.7096e+1
4709.7	47.097	4.7097e+1
4709.8	47.098	4.7098e+1
4709.9	47.099	4.7099e+1
4710	47.1	4.71e+1
4710.1	47.101	4.7101e+1
4710.2	47.102	4.7102e+1
4710.3	47.103	4.7103e+1
4710.4	47.104	4.7104e+1
4710.5	47.105	4.7105e+1
4710.6	47.106	4.7106e+1
4710.7	47.107	4.7107e+1
4710.8	47.108	4.7108e+1
4710.9	47.109	4.7109e+1
4711	47.11	4.711e+1
4711.1	47.111	4.7111e+1
4711.2	47.112	4.7112e+1
4711.3	47.113	4.7113e+1
4711.4	47.114	4.7114e+1
4711.5	47.115	4.7115e+1
4711.6	47.116	4.7116e+1
4711.7	47.117	4.7117e+1
4711.8	47.118	4.7118e+1
4711.9	47.119	4.7119e+1
4712	47.12	4.712e+1

4712.1	47.121	4.7121e+1
4712.2	47.122	4.7122e+1
4712.3	47.123	4.7123e+1
4712.4	47.124	4.7124e+1
4712.5	47.125	4.7125e+1
4712.6	47.126	4.7126e+1
4712.7	47.127	4.7127e+1
4712.8	47.128	4.7128e+1
4712.9	47.129	4.7129e+1
4713	47.13	4.713e+1
4713.1	47.131	4.7131e+1
4713.2	47.132	4.7132e+1
4713.3	47.133	4.7133e+1
4713.4	47.134	4.7134e+1
4713.5	47.135	4.7135e+1
4713.6	47.136	4.7136e+1
4713.7	47.137	4.7137e+1
4713.8	47.138	4.7138e+1
4713.9	47.139	4.7139e+1
4714	47.14	4.714e+1
4714.1	47.141	4.7141e+1
4714.2	47.142	4.7142e+1
4714.3	47.143	4.7143e+1
4714.4	47.144	4.7144e+1
4714.5	47.145	4.7145e+1
4714.6	47.146	4.7146e+1
4714.7	47.147	4.7147e+1
4714.8	47.148	4.7148e+1
4714.9	47.149	4.7149e+1
4715	47.15	4.715e+1
4715.1	47.151	4.7151e+1
4715.2	47.152	4.7152e+1
4715.3	47.153	4.7153e+1
4715.4	47.154	4.7154e+1
4715.5	47.155	4.7155e+1
4715.6	47.156	4.7156e+1
4715.7	47.157	4.7157e+1
4715.8	47.158	4.7158e+1

4715.9	47.159	4.7159e+1
4716	47.16	4.716e+1
4716.1	47.161	4.7161e+1
4716.2	47.162	4.7162e+1
4716.3	47.163	4.7163e+1
4716.4	47.164	4.7164e+1
4716.5	47.165	4.7165e+1
4716.6	47.166	4.7166e+1
4716.7	47.167	4.7167e+1
4716.8	47.168	4.7168e+1
4716.9	47.169	4.7169e+1
4717	47.17	4.717e+1
4717.1	47.171	4.7171e+1
4717.2	47.172	4.7172e+1
4717.3	47.173	4.7173e+1
4717.4	47.174	4.7174e+1
4717.5	47.175	4.7175e+1
4717.6	47.176	4.7176e+1
4717.7	47.177	4.7177e+1
4717.8	47.178	4.7178e+1
4717.9	47.179	4.7179e+1
4718	47.18	4.718e+1
4718.1	47.181	4.7181e+1
4718.2	47.182	4.7182e+1
4718.3	47.183	4.7183e+1
4718.4	47.184	4.7184e+1
4718.5	47.185	4.7185e+1
4718.6	47.186	4.7186e+1
4718.7	47.187	4.7187e+1
4718.8	47.188	4.7188e+1
4718.9	47.189	4.7189e+1
4719	47.19	4.719e+1
4719.1	47.191	4.7191e+1
4719.2	47.192	4.7192e+1
4719.3	47.193	4.7193e+1
4719.4	47.194	4.7194e+1
4719.5	47.195	4.7195e+1
4719.6	47.196	4.7196e+1

4719.7	47.197	4.7197e+1
4719.8	47.198	4.7198e+1
4719.9	47.199	4.7199e+1
4720	47.2	4.72e+1
4720.1	47.201	4.7201e+1
4720.2	47.202	4.7202e+1
4720.3	47.203	4.7203e+1
4720.4	47.204	4.7204e+1
4720.5	47.205	4.7205e+1
4720.6	47.206	4.7206e+1
4720.7	47.207	4.7207e+1
4720.8	47.208	4.7208e+1
4720.9	47.209	4.7209e+1
4721	47.21	4.721e+1
4721.1	47.211	4.7211e+1
4721.2	47.212	4.7212e+1
4721.3	47.213	4.7213e+1
4721.4	47.214	4.7214e+1
4721.5	47.215	4.7215e+1
4721.6	47.216	4.7216e+1
4721.7	47.217	4.7217e+1
4721.8	47.218	4.7218e+1
4721.9	47.219	4.7219e+1
4722	47.22	4.722e+1
4722.1	47.221	4.7221e+1
4722.2	47.222	4.7222e+1
4722.3	47.223	4.7223e+1
4722.4	47.224	4.7224e+1
4722.5	47.225	4.7225e+1
4722.6	47.226	4.7226e+1
4722.7	47.227	4.7227e+1
4722.8	47.228	4.7228e+1
4722.9	47.229	4.7229e+1
4723	47.23	4.723e+1
4723.1	47.231	4.7231e+1
4723.2	47.232	4.7232e+1
4723.3	47.233	4.7233e+1
4723.4	47.234	4.7234e+1

4723.5	47.235	4.7235e+1
4723.6	47.236	4.7236e+1
4723.7	47.237	4.7237e+1
4723.8	47.238	4.7238e+1
4723.9	47.239	4.7239e+1
4724	47.24	4.724e+1
4724.1	47.241	4.7241e+1
4724.2	47.242	4.7242e+1
4724.3	47.243	4.7243e+1
4724.4	47.244	4.7244e+1
4724.5	47.245	4.7245e+1
4724.6	47.246	4.7246e+1
4724.7	47.247	4.7247e+1
4724.8	47.248	4.7248e+1
4724.9	47.249	4.7249e+1
4725	47.25	4.725e+1
4725.1	47.251	4.7251e+1
4725.2	47.252	4.7252e+1
4725.3	47.253	4.7253e+1
4725.4	47.254	4.7254e+1
4725.5	47.255	4.7255e+1
4725.6	47.256	4.7256e+1
4725.7	47.257	4.7257e+1
4725.8	47.258	4.7258e+1
4725.9	47.259	4.7259e+1
4726	47.26	4.726e+1
4726.1	47.261	4.7261e+1
4726.2	47.262	4.7262e+1
4726.3	47.263	4.7263e+1
4726.4	47.264	4.7264e+1
4726.5	47.265	4.7265e+1
4726.6	47.266	4.7266e+1
4726.7	47.267	4.7267e+1
4726.8	47.268	4.7268e+1
4726.9	47.269	4.7269e+1
4727	47.27	4.727e+1
4727.1	47.271	4.7271e+1
4727.2	47.272	4.7272e+1

4727.3	47.273	4.7273e+1
4727.4	47.274	4.7274e+1
4727.5	47.275	4.7275e+1
4727.6	47.276	4.7276e+1
4727.7	47.277	4.7277e+1
4727.8	47.278	4.7278e+1
4727.9	47.279	4.7279e+1
4728	47.28	4.728e+1
4728.1	47.281	4.7281e+1
4728.2	47.282	4.7282e+1
4728.3	47.283	4.7283e+1
4728.4	47.284	4.7284e+1
4728.5	47.285	4.7285e+1
4728.6	47.286	4.7286e+1
4728.7	47.287	4.7287e+1
4728.8	47.288	4.7288e+1
4728.9	47.289	4.7289e+1
4729	47.29	4.729e+1
4729.1	47.291	4.7291e+1
4729.2	47.292	4.7292e+1
4729.3	47.293	4.7293e+1
4729.4	47.294	4.7294e+1
4729.5	47.295	4.7295e+1
4729.6	47.296	4.7296e+1
4729.7	47.297	4.7297e+1
4729.8	47.298	4.7298e+1
4729.9	47.299	4.7299e+1
4730	47.3	4.73e+1
4730.1	47.301	4.7301e+1
4730.2	47.302	4.7302e+1
4730.3	47.303	4.7303e+1
4730.4	47.304	4.7304e+1
4730.5	47.305	4.7305e+1
4730.6	47.306	4.7306e+1
4730.7	47.307	4.7307e+1
4730.8	47.308	4.7308e+1
4730.9	47.309	4.7309e+1
4731	47.31	4.731e+1

4731.1	47.311	4.7311e+1
4731.2	47.312	4.7312e+1
4731.3	47.313	4.7313e+1
4731.4	47.314	4.7314e+1
4731.5	47.315	4.7315e+1
4731.6	47.316	4.7316e+1
4731.7	47.317	4.7317e+1
4731.8	47.318	4.7318e+1
4731.9	47.319	4.7319e+1
4732	47.32	4.732e+1
4732.1	47.321	4.7321e+1
4732.2	47.322	4.7322e+1
4732.3	47.323	4.7323e+1
4732.4	47.324	4.7324e+1
4732.5	47.325	4.7325e+1
4732.6	47.326	4.7326e+1
4732.7	47.327	4.7327e+1
4732.8	47.328	4.7328e+1
4732.9	47.329	4.7329e+1
4733	47.33	4.733e+1
4733.1	47.331	4.7331e+1
4733.2	47.332	4.7332e+1
4733.3	47.333	4.7333e+1
4733.4	47.334	4.7334e+1
4733.5	47.335	4.7335e+1
4733.6	47.336	4.7336e+1
4733.7	47.337	4.7337e+1
4733.8	47.338	4.7338e+1
4733.9	47.339	4.7339e+1
4734	47.34	4.734e+1
4734.1	47.341	4.7341e+1
4734.2	47.342	4.7342e+1
4734.3	47.343	4.7343e+1
4734.4	47.344	4.7344e+1
4734.5	47.345	4.7345e+1
4734.6	47.346	4.7346e+1
4734.7	47.347	4.7347e+1
4734.8	47.348	4.7348e+1

4734.9	47.349	4.7349e+1
4735	47.35	4.735e+1
4735.1	47.351	4.7351e+1
4735.2	47.352	4.7352e+1
4735.3	47.353	4.7353e+1
4735.4	47.354	4.7354e+1
4735.5	47.355	4.7355e+1
4735.6	47.356	4.7356e+1
4735.7	47.357	4.7357e+1
4735.8	47.358	4.7358e+1
4735.9	47.359	4.7359e+1
4736	47.36	4.736e+1
4736.1	47.361	4.7361e+1
4736.2	47.362	4.7362e+1
4736.3	47.363	4.7363e+1
4736.4	47.364	4.7364e+1
4736.5	47.365	4.7365e+1
4736.6	47.366	4.7366e+1
4736.7	47.367	4.7367e+1
4736.8	47.368	4.7368e+1
4736.9	47.369	4.7369e+1
4737	47.37	4.737e+1
4737.1	47.371	4.7371e+1
4737.2	47.372	4.7372e+1
4737.3	47.373	4.7373e+1
4737.4	47.374	4.7374e+1
4737.5	47.375	4.7375e+1
4737.6	47.376	4.7376e+1
4737.7	47.377	4.7377e+1
4737.8	47.378	4.7378e+1
4737.9	47.379	4.7379e+1
4738	47.38	4.738e+1
4738.1	47.381	4.7381e+1
4738.2	47.382	4.7382e+1
4738.3	47.383	4.7383e+1
4738.4	47.384	4.7384e+1
4738.5	47.385	4.7385e+1
4738.6	47.386	4.7386e+1

4738.7	47.387	4.7387e+1
4738.8	47.388	4.7388e+1
4738.9	47.389	4.7389e+1
4739	47.39	4.739e+1
4739.1	47.391	4.7391e+1
4739.2	47.392	4.7392e+1
4739.3	47.393	4.7393e+1
4739.4	47.394	4.7394e+1
4739.5	47.395	4.7395e+1
4739.6	47.396	4.7396e+1
4739.7	47.397	4.7397e+1
4739.8	47.398	4.7398e+1
4739.9	47.399	4.7399e+1
4740	47.4	4.74e+1
4740.1	47.401	4.7401e+1
4740.2	47.402	4.7402e+1
4740.3	47.403	4.7403e+1
4740.4	47.404	4.7404e+1
4740.5	47.405	4.7405e+1
4740.6	47.406	4.7406e+1
4740.7	47.407	4.7407e+1
4740.8	47.408	4.7408e+1
4740.9	47.409	4.7409e+1
4741	47.41	4.741e+1
4741.1	47.411	4.7411e+1
4741.2	47.412	4.7412e+1
4741.3	47.413	4.7413e+1
4741.4	47.414	4.7414e+1
4741.5	47.415	4.7415e+1
4741.6	47.416	4.7416e+1
4741.7	47.417	4.7417e+1
4741.8	47.418	4.7418e+1
4741.9	47.419	4.7419e+1
4742	47.42	4.742e+1
4742.1	47.421	4.7421e+1
4742.2	47.422	4.7422e+1
4742.3	47.423	4.7423e+1
4742.4	47.424	4.7424e+1

4742.5	47.425	4.7425e+1
4742.6	47.426	4.7426e+1
4742.7	47.427	4.7427e+1
4742.8	47.428	4.7428e+1
4742.9	47.429	4.7429e+1
4743	47.43	4.743e+1
4743.1	47.431	4.7431e+1
4743.2	47.432	4.7432e+1
4743.3	47.433	4.7433e+1
4743.4	47.434	4.7434e+1
4743.5	47.435	4.7435e+1
4743.6	47.436	4.7436e+1
4743.7	47.437	4.7437e+1
4743.8	47.438	4.7438e+1
4743.9	47.439	4.7439e+1
4744	47.44	4.744e+1
4744.1	47.441	4.7441e+1
4744.2	47.442	4.7442e+1
4744.3	47.443	4.7443e+1
4744.4	47.444	4.7444e+1
4744.5	47.445	4.7445e+1
4744.6	47.446	4.7446e+1
4744.7	47.447	4.7447e+1
4744.8	47.448	4.7448e+1
4744.9	47.449	4.7449e+1
4745	47.45	4.745e+1
4745.1	47.451	4.7451e+1
4745.2	47.452	4.7452e+1
4745.3	47.453	4.7453e+1
4745.4	47.454	4.7454e+1
4745.5	47.455	4.7455e+1
4745.6	47.456	4.7456e+1
4745.7	47.457	4.7457e+1
4745.8	47.458	4.7458e+1
4745.9	47.459	4.7459e+1
4746	47.46	4.746e+1
4746.1	47.461	4.7461e+1
4746.2	47.462	4.7462e+1

4746.3	47.463	4.7463e+1
4746.4	47.464	4.7464e+1
4746.5	47.465	4.7465e+1
4746.6	47.466	4.7466e+1
4746.7	47.467	4.7467e+1
4746.8	47.468	4.7468e+1
4746.9	47.469	4.7469e+1
4747	47.47	4.747e+1
4747.1	47.471	4.7471e+1
4747.2	47.472	4.7472e+1
4747.3	47.473	4.7473e+1
4747.4	47.474	4.7474e+1
4747.5	47.475	4.7475e+1
4747.6	47.476	4.7476e+1
4747.7	47.477	4.7477e+1
4747.8	47.478	4.7478e+1
4747.9	47.479	4.7479e+1
4748	47.48	4.748e+1
4748.1	47.481	4.7481e+1
4748.2	47.482	4.7482e+1
4748.3	47.483	4.7483e+1
4748.4	47.484	4.7484e+1
4748.5	47.485	4.7485e+1
4748.6	47.486	4.7486e+1
4748.7	47.487	4.7487e+1
4748.8	47.488	4.7488e+1
4748.9	47.489	4.7489e+1
4749	47.49	4.749e+1
4749.1	47.491	4.7491e+1
4749.2	47.492	4.7492e+1
4749.3	47.493	4.7493e+1
4749.4	47.494	4.7494e+1
4749.5	47.495	4.7495e+1
4749.6	47.496	4.7496e+1
4749.7	47.497	4.7497e+1
4749.8	47.498	4.7498e+1
4749.9	47.499	4.7499e+1
4750	47.5	4.75e+1

4750.1	47.501	4.7501e+1
4750.2	47.502	4.7502e+1
4750.3	47.503	4.7503e+1
4750.4	47.504	4.7504e+1
4750.5	47.505	4.7505e+1
4750.6	47.506	4.7506e+1
4750.7	47.507	4.7507e+1
4750.8	47.508	4.7508e+1
4750.9	47.509	4.7509e+1
4751	47.51	4.751e+1
4751.1	47.511	4.7511e+1
4751.2	47.512	4.7512e+1
4751.3	47.513	4.7513e+1
4751.4	47.514	4.7514e+1
4751.5	47.515	4.7515e+1
4751.6	47.516	4.7516e+1
4751.7	47.517	4.7517e+1
4751.8	47.518	4.7518e+1
4751.9	47.519	4.7519e+1
4752	47.52	4.752e+1
4752.1	47.521	4.7521e+1
4752.2	47.522	4.7522e+1
4752.3	47.523	4.7523e+1
4752.4	47.524	4.7524e+1
4752.5	47.525	4.7525e+1
4752.6	47.526	4.7526e+1
4752.7	47.527	4.7527e+1
4752.8	47.528	4.7528e+1
4752.9	47.529	4.7529e+1
4753	47.53	4.753e+1
4753.1	47.531	4.7531e+1
4753.2	47.532	4.7532e+1
4753.3	47.533	4.7533e+1
4753.4	47.534	4.7534e+1
4753.5	47.535	4.7535e+1
4753.6	47.536	4.7536e+1
4753.7	47.537	4.7537e+1
4753.8	47.538	4.7538e+1

4753.9	47.539	4.7539e+1
4754	47.54	4.754e+1
4754.1	47.541	4.7541e+1
4754.2	47.542	4.7542e+1
4754.3	47.543	4.7543e+1
4754.4	47.544	4.7544e+1
4754.5	47.545	4.7545e+1
4754.6	47.546	4.7546e+1
4754.7	47.547	4.7547e+1
4754.8	47.548	4.7548e+1
4754.9	47.549	4.7549e+1
4755	47.55	4.755e+1
4755.1	47.551	4.7551e+1
4755.2	47.552	4.7552e+1
4755.3	47.553	4.7553e+1
4755.4	47.554	4.7554e+1
4755.5	47.555	4.7555e+1
4755.6	47.556	4.7556e+1
4755.7	47.557	4.7557e+1
4755.8	47.558	4.7558e+1
4755.9	47.559	4.7559e+1
4756	47.56	4.756e+1
4756.1	47.561	4.7561e+1
4756.2	47.562	4.7562e+1
4756.3	47.563	4.7563e+1
4756.4	47.564	4.7564e+1
4756.5	47.565	4.7565e+1
4756.6	47.566	4.7566e+1
4756.7	47.567	4.7567e+1
4756.8	47.568	4.7568e+1
4756.9	47.569	4.7569e+1
4757	47.57	4.757e+1
4757.1	47.571	4.7571e+1
4757.2	47.572	4.7572e+1
4757.3	47.573	4.7573e+1
4757.4	47.574	4.7574e+1
4757.5	47.575	4.7575e+1
4757.6	47.576	4.7576e+1

4757.7	47.577	4.7577e+1
4757.8	47.578	4.7578e+1
4757.9	47.579	4.7579e+1
4758	47.58	4.758e+1
4758.1	47.581	4.7581e+1
4758.2	47.582	4.7582e+1
4758.3	47.583	4.7583e+1
4758.4	47.584	4.7584e+1
4758.5	47.585	4.7585e+1
4758.6	47.586	4.7586e+1
4758.7	47.587	4.7587e+1
4758.8	47.588	4.7588e+1
4758.9	47.589	4.7589e+1
4759	47.59	4.759e+1
4759.1	47.591	4.7591e+1
4759.2	47.592	4.7592e+1
4759.3	47.593	4.7593e+1
4759.4	47.594	4.7594e+1
4759.5	47.595	4.7595e+1
4759.6	47.596	4.7596e+1
4759.7	47.597	4.7597e+1
4759.8	47.598	4.7598e+1
4759.9	47.599	4.7599e+1
4760	47.6	4.76e+1
4760.1	47.601	4.7601e+1
4760.2	47.602	4.7602e+1
4760.3	47.603	4.7603e+1
4760.4	47.604	4.7604e+1
4760.5	47.605	4.7605e+1
4760.6	47.606	4.7606e+1
4760.7	47.607	4.7607e+1
4760.8	47.608	4.7608e+1
4760.9	47.609	4.7609e+1
4761	47.61	4.761e+1
4761.1	47.611	4.7611e+1
4761.2	47.612	4.7612e+1
4761.3	47.613	4.7613e+1
4761.4	47.614	4.7614e+1

4761.5	47.615	4.7615e+1
4761.6	47.616	4.7616e+1
4761.7	47.617	4.7617e+1
4761.8	47.618	4.7618e+1
4761.9	47.619	4.7619e+1
4762	47.62	4.762e+1
4762.1	47.621	4.7621e+1
4762.2	47.622	4.7622e+1
4762.3	47.623	4.7623e+1
4762.4	47.624	4.7624e+1
4762.5	47.625	4.7625e+1
4762.6	47.626	4.7626e+1
4762.7	47.627	4.7627e+1
4762.8	47.628	4.7628e+1
4762.9	47.629	4.7629e+1
4763	47.63	4.763e+1
4763.1	47.631	4.7631e+1
4763.2	47.632	4.7632e+1
4763.3	47.633	4.7633e+1
4763.4	47.634	4.7634e+1
4763.5	47.635	4.7635e+1
4763.6	47.636	4.7636e+1
4763.7	47.637	4.7637e+1
4763.8	47.638	4.7638e+1
4763.9	47.639	4.7639e+1
4764	47.64	4.764e+1
4764.1	47.641	4.7641e+1
4764.2	47.642	4.7642e+1
4764.3	47.643	4.7643e+1
4764.4	47.644	4.7644e+1
4764.5	47.645	4.7645e+1
4764.6	47.646	4.7646e+1
4764.7	47.647	4.7647e+1
4764.8	47.648	4.7648e+1
4764.9	47.649	4.7649e+1
4765	47.65	4.765e+1
4765.1	47.651	4.7651e+1
4765.2	47.652	4.7652e+1

4765.3	47.653	4.7653e+1
4765.4	47.654	4.7654e+1
4765.5	47.655	4.7655e+1
4765.6	47.656	4.7656e+1
4765.7	47.657	4.7657e+1
4765.8	47.658	4.7658e+1
4765.9	47.659	4.7659e+1
4766	47.66	4.766e+1
4766.1	47.661	4.7661e+1
4766.2	47.662	4.7662e+1
4766.3	47.663	4.7663e+1
4766.4	47.664	4.7664e+1
4766.5	47.665	4.7665e+1
4766.6	47.666	4.7666e+1
4766.7	47.667	4.7667e+1
4766.8	47.668	4.7668e+1
4766.9	47.669	4.7669e+1
4767	47.67	4.767e+1
4767.1	47.671	4.7671e+1
4767.2	47.672	4.7672e+1
4767.3	47.673	4.7673e+1
4767.4	47.674	4.7674e+1
4767.5	47.675	4.7675e+1
4767.6	47.676	4.7676e+1
4767.7	47.677	4.7677e+1
4767.8	47.678	4.7678e+1
4767.9	47.679	4.7679e+1
4768	47.68	4.768e+1
4768.1	47.681	4.7681e+1
4768.2	47.682	4.7682e+1
4768.3	47.683	4.7683e+1
4768.4	47.684	4.7684e+1
4768.5	47.685	4.7685e+1
4768.6	47.686	4.7686e+1
4768.7	47.687	4.7687e+1
4768.8	47.688	4.7688e+1
4768.9	47.689	4.7689e+1
4769	47.69	4.769e+1

4769.1	47.691	4.7691e+1
4769.2	47.692	4.7692e+1
4769.3	47.693	4.7693e+1
4769.4	47.694	4.7694e+1
4769.5	47.695	4.7695e+1
4769.6	47.696	4.7696e+1
4769.7	47.697	4.7697e+1
4769.8	47.698	4.7698e+1
4769.9	47.699	4.7699e+1
4770	47.7	4.77e+1
4770.1	47.701	4.7701e+1
4770.2	47.702	4.7702e+1
4770.3	47.703	4.7703e+1
4770.4	47.704	4.7704e+1
4770.5	47.705	4.7705e+1
4770.6	47.706	4.7706e+1
4770.7	47.707	4.7707e+1
4770.8	47.708	4.7708e+1
4770.9	47.709	4.7709e+1
4771	47.71	4.771e+1
4771.1	47.711	4.7711e+1
4771.2	47.712	4.7712e+1
4771.3	47.713	4.7713e+1
4771.4	47.714	4.7714e+1
4771.5	47.715	4.7715e+1
4771.6	47.716	4.7716e+1
4771.7	47.717	4.7717e+1
4771.8	47.718	4.7718e+1
4771.9	47.719	4.7719e+1
4772	47.72	4.772e+1
4772.1	47.721	4.7721e+1
4772.2	47.722	4.7722e+1
4772.3	47.723	4.7723e+1
4772.4	47.724	4.7724e+1
4772.5	47.725	4.7725e+1
4772.6	47.726	4.7726e+1
4772.7	47.727	4.7727e+1
4772.8	47.728	4.7728e+1

4772.9	47.729	4.7729e+1
4773	47.73	4.773e+1
4773.1	47.731	4.7731e+1
4773.2	47.732	4.7732e+1
4773.3	47.733	4.7733e+1
4773.4	47.734	4.7734e+1
4773.5	47.735	4.7735e+1
4773.6	47.736	4.7736e+1
4773.7	47.737	4.7737e+1
4773.8	47.738	4.7738e+1
4773.9	47.739	4.7739e+1
4774	47.74	4.774e+1
4774.1	47.741	4.7741e+1
4774.2	47.742	4.7742e+1
4774.3	47.743	4.7743e+1
4774.4	47.744	4.7744e+1
4774.5	47.745	4.7745e+1
4774.6	47.746	4.7746e+1
4774.7	47.747	4.7747e+1
4774.8	47.748	4.7748e+1
4774.9	47.749	4.7749e+1
4775	47.75	4.775e+1
4775.1	47.751	4.7751e+1
4775.2	47.752	4.7752e+1
4775.3	47.753	4.7753e+1
4775.4	47.754	4.7754e+1
4775.5	47.755	4.7755e+1
4775.6	47.756	4.7756e+1
4775.7	47.757	4.7757e+1
4775.8	47.758	4.7758e+1
4775.9	47.759	4.7759e+1
4776	47.76	4.776e+1
4776.1	47.761	4.7761e+1
4776.2	47.762	4.7762e+1
4776.3	47.763	4.7763e+1
4776.4	47.764	4.7764e+1
4776.5	47.765	4.7765e+1
4776.6	47.766	4.7766e+1

4776.7	47.767	4.7767e+1
4776.8	47.768	4.7768e+1
4776.9	47.769	4.7769e+1
4777	47.77	4.777e+1
4777.1	47.771	4.7771e+1
4777.2	47.772	4.7772e+1
4777.3	47.773	4.7773e+1
4777.4	47.774	4.7774e+1
4777.5	47.775	4.7775e+1
4777.6	47.776	4.7776e+1
4777.7	47.777	4.7777e+1
4777.8	47.778	4.7778e+1
4777.9	47.779	4.7779e+1
4778	47.78	4.778e+1
4778.1	47.781	4.7781e+1
4778.2	47.782	4.7782e+1
4778.3	47.783	4.7783e+1
4778.4	47.784	4.7784e+1
4778.5	47.785	4.7785e+1
4778.6	47.786	4.7786e+1
4778.7	47.787	4.7787e+1
4778.8	47.788	4.7788e+1
4778.9	47.789	4.7789e+1
4779	47.79	4.779e+1
4779.1	47.791	4.7791e+1
4779.2	47.792	4.7792e+1
4779.3	47.793	4.7793e+1
4779.4	47.794	4.7794e+1
4779.5	47.795	4.7795e+1
4779.6	47.796	4.7796e+1
4779.7	47.797	4.7797e+1
4779.8	47.798	4.7798e+1
4779.9	47.799	4.7799e+1
4780	47.8	4.78e+1
4780.1	47.801	4.7801e+1
4780.2	47.802	4.7802e+1
4780.3	47.803	4.7803e+1
4780.4	47.804	4.7804e+1

4780.5	47.805	4.7805e+1
4780.6	47.806	4.7806e+1
4780.7	47.807	4.7807e+1
4780.8	47.808	4.7808e+1
4780.9	47.809	4.7809e+1
4781	47.81	4.781e+1
4781.1	47.811	4.7811e+1
4781.2	47.812	4.7812e+1
4781.3	47.813	4.7813e+1
4781.4	47.814	4.7814e+1
4781.5	47.815	4.7815e+1
4781.6	47.816	4.7816e+1
4781.7	47.817	4.7817e+1
4781.8	47.818	4.7818e+1
4781.9	47.819	4.7819e+1
4782	47.82	4.782e+1
4782.1	47.821	4.7821e+1
4782.2	47.822	4.7822e+1
4782.3	47.823	4.7823e+1
4782.4	47.824	4.7824e+1
4782.5	47.825	4.7825e+1
4782.6	47.826	4.7826e+1
4782.7	47.827	4.7827e+1
4782.8	47.828	4.7828e+1
4782.9	47.829	4.7829e+1
4783	47.83	4.783e+1
4783.1	47.831	4.7831e+1
4783.2	47.832	4.7832e+1
4783.3	47.833	4.7833e+1
4783.4	47.834	4.7834e+1
4783.5	47.835	4.7835e+1
4783.6	47.836	4.7836e+1
4783.7	47.837	4.7837e+1
4783.8	47.838	4.7838e+1
4783.9	47.839	4.7839e+1
4784	47.84	4.784e+1
4784.1	47.841	4.7841e+1
4784.2	47.842	4.7842e+1

4784.3	47.843	4.7843e+1
4784.4	47.844	4.7844e+1
4784.5	47.845	4.7845e+1
4784.6	47.846	4.7846e+1
4784.7	47.847	4.7847e+1
4784.8	47.848	4.7848e+1
4784.9	47.849	4.7849e+1
4785	47.85	4.785e+1
4785.1	47.851	4.7851e+1
4785.2	47.852	4.7852e+1
4785.3	47.853	4.7853e+1
4785.4	47.854	4.7854e+1
4785.5	47.855	4.7855e+1
4785.6	47.856	4.7856e+1
4785.7	47.857	4.7857e+1
4785.8	47.858	4.7858e+1
4785.9	47.859	4.7859e+1
4786	47.86	4.786e+1
4786.1	47.861	4.7861e+1
4786.2	47.862	4.7862e+1
4786.3	47.863	4.7863e+1
4786.4	47.864	4.7864e+1
4786.5	47.865	4.7865e+1
4786.6	47.866	4.7866e+1
4786.7	47.867	4.7867e+1
4786.8	47.868	4.7868e+1
4786.9	47.869	4.7869e+1
4787	47.87	4.787e+1
4787.1	47.871	4.7871e+1
4787.2	47.872	4.7872e+1
4787.3	47.873	4.7873e+1
4787.4	47.874	4.7874e+1
4787.5	47.875	4.7875e+1
4787.6	47.876	4.7876e+1
4787.7	47.877	4.7877e+1
4787.8	47.878	4.7878e+1
4787.9	47.879	4.7879e+1
4788	47.88	4.788e+1

4788.1	47.881	4.7881e+1
4788.2	47.882	4.7882e+1
4788.3	47.883	4.7883e+1
4788.4	47.884	4.7884e+1
4788.5	47.885	4.7885e+1
4788.6	47.886	4.7886e+1
4788.7	47.887	4.7887e+1
4788.8	47.888	4.7888e+1
4788.9	47.889	4.7889e+1
4789	47.89	4.789e+1
4789.1	47.891	4.7891e+1
4789.2	47.892	4.7892e+1
4789.3	47.893	4.7893e+1
4789.4	47.894	4.7894e+1
4789.5	47.895	4.7895e+1
4789.6	47.896	4.7896e+1
4789.7	47.897	4.7897e+1
4789.8	47.898	4.7898e+1
4789.9	47.899	4.7899e+1
4790	47.9	4.79e+1
4790.1	47.901	4.7901e+1
4790.2	47.902	4.7902e+1
4790.3	47.903	4.7903e+1
4790.4	47.904	4.7904e+1
4790.5	47.905	4.7905e+1
4790.6	47.906	4.7906e+1
4790.7	47.907	4.7907e+1
4790.8	47.908	4.7908e+1
4790.9	47.909	4.7909e+1
4791	47.91	4.791e+1
4791.1	47.911	4.7911e+1
4791.2	47.912	4.7912e+1
4791.3	47.913	4.7913e+1
4791.4	47.914	4.7914e+1
4791.5	47.915	4.7915e+1
4791.6	47.916	4.7916e+1
4791.7	47.917	4.7917e+1
4791.8	47.918	4.7918e+1

4791.9	47.919	4.7919e+1
4792	47.92	4.792e+1
4792.1	47.921	4.7921e+1
4792.2	47.922	4.7922e+1
4792.3	47.923	4.7923e+1
4792.4	47.924	4.7924e+1
4792.5	47.925	4.7925e+1
4792.6	47.926	4.7926e+1
4792.7	47.927	4.7927e+1
4792.8	47.928	4.7928e+1
4792.9	47.929	4.7929e+1
4793	47.93	4.793e+1
4793.1	47.931	4.7931e+1
4793.2	47.932	4.7932e+1
4793.3	47.933	4.7933e+1
4793.4	47.934	4.7934e+1
4793.5	47.935	4.7935e+1
4793.6	47.936	4.7936e+1
4793.7	47.937	4.7937e+1
4793.8	47.938	4.7938e+1
4793.9	47.939	4.7939e+1
4794	47.94	4.794e+1
4794.1	47.941	4.7941e+1
4794.2	47.942	4.7942e+1
4794.3	47.943	4.7943e+1
4794.4	47.944	4.7944e+1
4794.5	47.945	4.7945e+1
4794.6	47.946	4.7946e+1
4794.7	47.947	4.7947e+1
4794.8	47.948	4.7948e+1
4794.9	47.949	4.7949e+1
4795	47.95	4.795e+1
4795.1	47.951	4.7951e+1
4795.2	47.952	4.7952e+1
4795.3	47.953	4.7953e+1
4795.4	47.954	4.7954e+1
4795.5	47.955	4.7955e+1
4795.6	47.956	4.7956e+1

4795.7	47.957	4.7957e+1
4795.8	47.958	4.7958e+1
4795.9	47.959	4.7959e+1
4796	47.96	4.796e+1
4796.1	47.961	4.7961e+1
4796.2	47.962	4.7962e+1
4796.3	47.963	4.7963e+1
4796.4	47.964	4.7964e+1
4796.5	47.965	4.7965e+1
4796.6	47.966	4.7966e+1
4796.7	47.967	4.7967e+1
4796.8	47.968	4.7968e+1
4796.9	47.969	4.7969e+1
4797	47.97	4.797e+1
4797.1	47.971	4.7971e+1
4797.2	47.972	4.7972e+1
4797.3	47.973	4.7973e+1
4797.4	47.974	4.7974e+1
4797.5	47.975	4.7975e+1
4797.6	47.976	4.7976e+1
4797.7	47.977	4.7977e+1
4797.8	47.978	4.7978e+1
4797.9	47.979	4.7979e+1
4798	47.98	4.798e+1
4798.1	47.981	4.7981e+1
4798.2	47.982	4.7982e+1
4798.3	47.983	4.7983e+1
4798.4	47.984	4.7984e+1
4798.5	47.985	4.7985e+1
4798.6	47.986	4.7986e+1
4798.7	47.987	4.7987e+1
4798.8	47.988	4.7988e+1
4798.9	47.989	4.7989e+1
4799	47.99	4.799e+1
4799.1	47.991	4.7991e+1
4799.2	47.992	4.7992e+1
4799.3	47.993	4.7993e+1
4799.4	47.994	4.7994e+1

4799.5	47.995	4.7995e+1
4799.6	47.996	4.7996e+1
4799.7	47.997	4.7997e+1
4799.8	47.998	4.7998e+1
4799.9	47.999	4.7999e+1
4800	48	4.8e+1
4800.1	48.001	4.8001e+1
4800.2	48.002	4.8002e+1
4800.3	48.003	4.8003e+1
4800.4	48.004	4.8004e+1
4800.5	48.005	4.8005e+1
4800.6	48.006	4.8006e+1
4800.7	48.007	4.8007e+1
4800.8	48.008	4.8008e+1
4800.9	48.009	4.8009e+1
4801	48.01	4.801e+1
4801.1	48.011	4.8011e+1
4801.2	48.012	4.8012e+1
4801.3	48.013	4.8013e+1
4801.4	48.014	4.8014e+1
4801.5	48.015	4.8015e+1
4801.6	48.016	4.8016e+1
4801.7	48.017	4.8017e+1
4801.8	48.018	4.8018e+1
4801.9	48.019	4.8019e+1
4802	48.02	4.802e+1
4802.1	48.021	4.8021e+1
4802.2	48.022	4.8022e+1
4802.3	48.023	4.8023e+1
4802.4	48.024	4.8024e+1
4802.5	48.025	4.8025e+1
4802.6	48.026	4.8026e+1
4802.7	48.027	4.8027e+1
4802.8	48.028	4.8028e+1
4802.9	48.029	4.8029e+1
4803	48.03	4.803e+1
4803.1	48.031	4.8031e+1
4803.2	48.032	4.8032e+1

4803.3	48.033	4.8033e+1
4803.4	48.034	4.8034e+1
4803.5	48.035	4.8035e+1
4803.6	48.036	4.8036e+1
4803.7	48.037	4.8037e+1
4803.8	48.038	4.8038e+1
4803.9	48.039	4.8039e+1
4804	48.04	4.804e+1
4804.1	48.041	4.8041e+1
4804.2	48.042	4.8042e+1
4804.3	48.043	4.8043e+1
4804.4	48.044	4.8044e+1
4804.5	48.045	4.8045e+1
4804.6	48.046	4.8046e+1
4804.7	48.047	4.8047e+1
4804.8	48.048	4.8048e+1
4804.9	48.049	4.8049e+1
4805	48.05	4.805e+1
4805.1	48.051	4.8051e+1
4805.2	48.052	4.8052e+1
4805.3	48.053	4.8053e+1
4805.4	48.054	4.8054e+1
4805.5	48.055	4.8055e+1
4805.6	48.056	4.8056e+1
4805.7	48.057	4.8057e+1
4805.8	48.058	4.8058e+1
4805.9	48.059	4.8059e+1
4806	48.06	4.806e+1
4806.1	48.061	4.8061e+1
4806.2	48.062	4.8062e+1
4806.3	48.063	4.8063e+1
4806.4	48.064	4.8064e+1
4806.5	48.065	4.8065e+1
4806.6	48.066	4.8066e+1
4806.7	48.067	4.8067e+1
4806.8	48.068	4.8068e+1
4806.9	48.069	4.8069e+1
4807	48.07	4.807e+1

4807.1	48.071	4.8071e+1
4807.2	48.072	4.8072e+1
4807.3	48.073	4.8073e+1
4807.4	48.074	4.8074e+1
4807.5	48.075	4.8075e+1
4807.6	48.076	4.8076e+1
4807.7	48.077	4.8077e+1
4807.8	48.078	4.8078e+1
4807.9	48.079	4.8079e+1
4808	48.08	4.808e+1
4808.1	48.081	4.8081e+1
4808.2	48.082	4.8082e+1
4808.3	48.083	4.8083e+1
4808.4	48.084	4.8084e+1
4808.5	48.085	4.8085e+1
4808.6	48.086	4.8086e+1
4808.7	48.087	4.8087e+1
4808.8	48.088	4.8088e+1
4808.9	48.089	4.8089e+1
4809	48.09	4.809e+1
4809.1	48.091	4.8091e+1
4809.2	48.092	4.8092e+1
4809.3	48.093	4.8093e+1
4809.4	48.094	4.8094e+1
4809.5	48.095	4.8095e+1
4809.6	48.096	4.8096e+1
4809.7	48.097	4.8097e+1
4809.8	48.098	4.8098e+1
4809.9	48.099	4.8099e+1
4810	48.1	4.81e+1
4810.1	48.101	4.8101e+1
4810.2	48.102	4.8102e+1
4810.3	48.103	4.8103e+1
4810.4	48.104	4.8104e+1
4810.5	48.105	4.8105e+1
4810.6	48.106	4.8106e+1
4810.7	48.107	4.8107e+1
4810.8	48.108	4.8108e+1

4810.9	48.109	4.8109e+1
4811	48.11	4.811e+1
4811.1	48.111	4.8111e+1
4811.2	48.112	4.8112e+1
4811.3	48.113	4.8113e+1
4811.4	48.114	4.8114e+1
4811.5	48.115	4.8115e+1
4811.6	48.116	4.8116e+1
4811.7	48.117	4.8117e+1
4811.8	48.118	4.8118e+1
4811.9	48.119	4.8119e+1
4812	48.12	4.812e+1
4812.1	48.121	4.8121e+1
4812.2	48.122	4.8122e+1
4812.3	48.123	4.8123e+1
4812.4	48.124	4.8124e+1
4812.5	48.125	4.8125e+1
4812.6	48.126	4.8126e+1
4812.7	48.127	4.8127e+1
4812.8	48.128	4.8128e+1
4812.9	48.129	4.8129e+1
4813	48.13	4.813e+1
4813.1	48.131	4.8131e+1
4813.2	48.132	4.8132e+1
4813.3	48.133	4.8133e+1
4813.4	48.134	4.8134e+1
4813.5	48.135	4.8135e+1
4813.6	48.136	4.8136e+1
4813.7	48.137	4.8137e+1
4813.8	48.138	4.8138e+1
4813.9	48.139	4.8139e+1
4814	48.14	4.814e+1
4814.1	48.141	4.8141e+1
4814.2	48.142	4.8142e+1
4814.3	48.143	4.8143e+1
4814.4	48.144	4.8144e+1
4814.5	48.145	4.8145e+1
4814.6	48.146	4.8146e+1

4814.7	48.147	4.8147e+1
4814.8	48.148	4.8148e+1
4814.9	48.149	4.8149e+1
4815	48.15	4.815e+1
4815.1	48.151	4.8151e+1
4815.2	48.152	4.8152e+1
4815.3	48.153	4.8153e+1
4815.4	48.154	4.8154e+1
4815.5	48.155	4.8155e+1
4815.6	48.156	4.8156e+1
4815.7	48.157	4.8157e+1
4815.8	48.158	4.8158e+1
4815.9	48.159	4.8159e+1
4816	48.16	4.816e+1
4816.1	48.161	4.8161e+1
4816.2	48.162	4.8162e+1
4816.3	48.163	4.8163e+1
4816.4	48.164	4.8164e+1
4816.5	48.165	4.8165e+1
4816.6	48.166	4.8166e+1
4816.7	48.167	4.8167e+1
4816.8	48.168	4.8168e+1
4816.9	48.169	4.8169e+1
4817	48.17	4.817e+1
4817.1	48.171	4.8171e+1
4817.2	48.172	4.8172e+1
4817.3	48.173	4.8173e+1
4817.4	48.174	4.8174e+1
4817.5	48.175	4.8175e+1
4817.6	48.176	4.8176e+1
4817.7	48.177	4.8177e+1
4817.8	48.178	4.8178e+1
4817.9	48.179	4.8179e+1
4818	48.18	4.818e+1
4818.1	48.181	4.8181e+1
4818.2	48.182	4.8182e+1
4818.3	48.183	4.8183e+1
4818.4	48.184	4.8184e+1

4818.5	48.185	4.8185e+1
4818.6	48.186	4.8186e+1
4818.7	48.187	4.8187e+1
4818.8	48.188	4.8188e+1
4818.9	48.189	4.8189e+1
4819	48.19	4.819e+1
4819.1	48.191	4.8191e+1
4819.2	48.192	4.8192e+1
4819.3	48.193	4.8193e+1
4819.4	48.194	4.8194e+1
4819.5	48.195	4.8195e+1
4819.6	48.196	4.8196e+1
4819.7	48.197	4.8197e+1
4819.8	48.198	4.8198e+1
4819.9	48.199	4.8199e+1
4820	48.2	4.82e+1
4820.1	48.201	4.8201e+1
4820.2	48.202	4.8202e+1
4820.3	48.203	4.8203e+1
4820.4	48.204	4.8204e+1
4820.5	48.205	4.8205e+1
4820.6	48.206	4.8206e+1
4820.7	48.207	4.8207e+1
4820.8	48.208	4.8208e+1
4820.9	48.209	4.8209e+1
4821	48.21	4.821e+1
4821.1	48.211	4.8211e+1
4821.2	48.212	4.8212e+1
4821.3	48.213	4.8213e+1
4821.4	48.214	4.8214e+1
4821.5	48.215	4.8215e+1
4821.6	48.216	4.8216e+1
4821.7	48.217	4.8217e+1
4821.8	48.218	4.8218e+1
4821.9	48.219	4.8219e+1
4822	48.22	4.822e+1
4822.1	48.221	4.8221e+1
4822.2	48.222	4.8222e+1

4822.3	48.223	4.8223e+1
4822.4	48.224	4.8224e+1
4822.5	48.225	4.8225e+1
4822.6	48.226	4.8226e+1
4822.7	48.227	4.8227e+1
4822.8	48.228	4.8228e+1
4822.9	48.229	4.8229e+1
4823	48.23	4.823e+1
4823.1	48.231	4.8231e+1
4823.2	48.232	4.8232e+1
4823.3	48.233	4.8233e+1
4823.4	48.234	4.8234e+1
4823.5	48.235	4.8235e+1
4823.6	48.236	4.8236e+1
4823.7	48.237	4.8237e+1
4823.8	48.238	4.8238e+1
4823.9	48.239	4.8239e+1
4824	48.24	4.824e+1
4824.1	48.241	4.8241e+1
4824.2	48.242	4.8242e+1
4824.3	48.243	4.8243e+1
4824.4	48.244	4.8244e+1
4824.5	48.245	4.8245e+1
4824.6	48.246	4.8246e+1
4824.7	48.247	4.8247e+1
4824.8	48.248	4.8248e+1
4824.9	48.249	4.8249e+1
4825	48.25	4.825e+1
4825.1	48.251	4.8251e+1
4825.2	48.252	4.8252e+1
4825.3	48.253	4.8253e+1
4825.4	48.254	4.8254e+1
4825.5	48.255	4.8255e+1
4825.6	48.256	4.8256e+1
4825.7	48.257	4.8257e+1
4825.8	48.258	4.8258e+1
4825.9	48.259	4.8259e+1
4826	48.26	4.826e+1

4826.1	48.261	4.8261e+1
4826.2	48.262	4.8262e+1
4826.3	48.263	4.8263e+1
4826.4	48.264	4.8264e+1
4826.5	48.265	4.8265e+1
4826.6	48.266	4.8266e+1
4826.7	48.267	4.8267e+1
4826.8	48.268	4.8268e+1
4826.9	48.269	4.8269e+1
4827	48.27	4.827e+1
4827.1	48.271	4.8271e+1
4827.2	48.272	4.8272e+1
4827.3	48.273	4.8273e+1
4827.4	48.274	4.8274e+1
4827.5	48.275	4.8275e+1
4827.6	48.276	4.8276e+1
4827.7	48.277	4.8277e+1
4827.8	48.278	4.8278e+1
4827.9	48.279	4.8279e+1
4828	48.28	4.828e+1
4828.1	48.281	4.8281e+1
4828.2	48.282	4.8282e+1
4828.3	48.283	4.8283e+1
4828.4	48.284	4.8284e+1
4828.5	48.285	4.8285e+1
4828.6	48.286	4.8286e+1
4828.7	48.287	4.8287e+1
4828.8	48.288	4.8288e+1
4828.9	48.289	4.8289e+1
4829	48.29	4.829e+1
4829.1	48.291	4.8291e+1
4829.2	48.292	4.8292e+1
4829.3	48.293	4.8293e+1
4829.4	48.294	4.8294e+1
4829.5	48.295	4.8295e+1
4829.6	48.296	4.8296e+1
4829.7	48.297	4.8297e+1
4829.8	48.298	4.8298e+1

4829.9	48.299	4.8299e+1
4830	48.3	4.83e+1
4830.1	48.301	4.8301e+1
4830.2	48.302	4.8302e+1
4830.3	48.303	4.8303e+1
4830.4	48.304	4.8304e+1
4830.5	48.305	4.8305e+1
4830.6	48.306	4.8306e+1
4830.7	48.307	4.8307e+1
4830.8	48.308	4.8308e+1
4830.9	48.309	4.8309e+1
4831	48.31	4.831e+1
4831.1	48.311	4.8311e+1
4831.2	48.312	4.8312e+1
4831.3	48.313	4.8313e+1
4831.4	48.314	4.8314e+1
4831.5	48.315	4.8315e+1
4831.6	48.316	4.8316e+1
4831.7	48.317	4.8317e+1
4831.8	48.318	4.8318e+1
4831.9	48.319	4.8319e+1
4832	48.32	4.832e+1
4832.1	48.321	4.8321e+1
4832.2	48.322	4.8322e+1
4832.3	48.323	4.8323e+1
4832.4	48.324	4.8324e+1
4832.5	48.325	4.8325e+1
4832.6	48.326	4.8326e+1
4832.7	48.327	4.8327e+1
4832.8	48.328	4.8328e+1
4832.9	48.329	4.8329e+1
4833	48.33	4.833e+1
4833.1	48.331	4.8331e+1
4833.2	48.332	4.8332e+1
4833.3	48.333	4.8333e+1
4833.4	48.334	4.8334e+1
4833.5	48.335	4.8335e+1
4833.6	48.336	4.8336e+1

4833.7	48.337	4.8337e+1
4833.8	48.338	4.8338e+1
4833.9	48.339	4.8339e+1
4834	48.34	4.834e+1
4834.1	48.341	4.8341e+1
4834.2	48.342	4.8342e+1
4834.3	48.343	4.8343e+1
4834.4	48.344	4.8344e+1
4834.5	48.345	4.8345e+1
4834.6	48.346	4.8346e+1
4834.7	48.347	4.8347e+1
4834.8	48.348	4.8348e+1
4834.9	48.349	4.8349e+1
4835	48.35	4.835e+1
4835.1	48.351	4.8351e+1
4835.2	48.352	4.8352e+1
4835.3	48.353	4.8353e+1
4835.4	48.354	4.8354e+1
4835.5	48.355	4.8355e+1
4835.6	48.356	4.8356e+1
4835.7	48.357	4.8357e+1
4835.8	48.358	4.8358e+1
4835.9	48.359	4.8359e+1
4836	48.36	4.836e+1
4836.1	48.361	4.8361e+1
4836.2	48.362	4.8362e+1
4836.3	48.363	4.8363e+1
4836.4	48.364	4.8364e+1
4836.5	48.365	4.8365e+1
4836.6	48.366	4.8366e+1
4836.7	48.367	4.8367e+1
4836.8	48.368	4.8368e+1
4836.9	48.369	4.8369e+1
4837	48.37	4.837e+1
4837.1	48.371	4.8371e+1
4837.2	48.372	4.8372e+1
4837.3	48.373	4.8373e+1
4837.4	48.374	4.8374e+1

4837.5	48.375	4.8375e+1
4837.6	48.376	4.8376e+1
4837.7	48.377	4.8377e+1
4837.8	48.378	4.8378e+1
4837.9	48.379	4.8379e+1
4838	48.38	4.838e+1
4838.1	48.381	4.8381e+1
4838.2	48.382	4.8382e+1
4838.3	48.383	4.8383e+1
4838.4	48.384	4.8384e+1
4838.5	48.385	4.8385e+1
4838.6	48.386	4.8386e+1
4838.7	48.387	4.8387e+1
4838.8	48.388	4.8388e+1
4838.9	48.389	4.8389e+1
4839	48.39	4.839e+1
4839.1	48.391	4.8391e+1
4839.2	48.392	4.8392e+1
4839.3	48.393	4.8393e+1
4839.4	48.394	4.8394e+1
4839.5	48.395	4.8395e+1
4839.6	48.396	4.8396e+1
4839.7	48.397	4.8397e+1
4839.8	48.398	4.8398e+1
4839.9	48.399	4.8399e+1
4840	48.4	4.84e+1
4840.1	48.401	4.8401e+1
4840.2	48.402	4.8402e+1
4840.3	48.403	4.8403e+1
4840.4	48.404	4.8404e+1
4840.5	48.405	4.8405e+1
4840.6	48.406	4.8406e+1
4840.7	48.407	4.8407e+1
4840.8	48.408	4.8408e+1
4840.9	48.409	4.8409e+1
4841	48.41	4.841e+1
4841.1	48.411	4.8411e+1
4841.2	48.412	4.8412e+1

4841.3	48.413	4.8413e+1
4841.4	48.414	4.8414e+1
4841.5	48.415	4.8415e+1
4841.6	48.416	4.8416e+1
4841.7	48.417	4.8417e+1
4841.8	48.418	4.8418e+1
4841.9	48.419	4.8419e+1
4842	48.42	4.842e+1
4842.1	48.421	4.8421e+1
4842.2	48.422	4.8422e+1
4842.3	48.423	4.8423e+1
4842.4	48.424	4.8424e+1
4842.5	48.425	4.8425e+1
4842.6	48.426	4.8426e+1
4842.7	48.427	4.8427e+1
4842.8	48.428	4.8428e+1
4842.9	48.429	4.8429e+1
4843	48.43	4.843e+1
4843.1	48.431	4.8431e+1
4843.2	48.432	4.8432e+1
4843.3	48.433	4.8433e+1
4843.4	48.434	4.8434e+1
4843.5	48.435	4.8435e+1
4843.6	48.436	4.8436e+1
4843.7	48.437	4.8437e+1
4843.8	48.438	4.8438e+1
4843.9	48.439	4.8439e+1
4844	48.44	4.844e+1
4844.1	48.441	4.8441e+1
4844.2	48.442	4.8442e+1
4844.3	48.443	4.8443e+1
4844.4	48.444	4.8444e+1
4844.5	48.445	4.8445e+1
4844.6	48.446	4.8446e+1
4844.7	48.447	4.8447e+1
4844.8	48.448	4.8448e+1
4844.9	48.449	4.8449e+1
4845	48.45	4.845e+1

4845.1	48.451	4.8451e+1
4845.2	48.452	4.8452e+1
4845.3	48.453	4.8453e+1
4845.4	48.454	4.8454e+1
4845.5	48.455	4.8455e+1
4845.6	48.456	4.8456e+1
4845.7	48.457	4.8457e+1
4845.8	48.458	4.8458e+1
4845.9	48.459	4.8459e+1
4846	48.46	4.846e+1
4846.1	48.461	4.8461e+1
4846.2	48.462	4.8462e+1
4846.3	48.463	4.8463e+1
4846.4	48.464	4.8464e+1
4846.5	48.465	4.8465e+1
4846.6	48.466	4.8466e+1
4846.7	48.467	4.8467e+1
4846.8	48.468	4.8468e+1
4846.9	48.469	4.8469e+1
4847	48.47	4.847e+1
4847.1	48.471	4.8471e+1
4847.2	48.472	4.8472e+1
4847.3	48.473	4.8473e+1
4847.4	48.474	4.8474e+1
4847.5	48.475	4.8475e+1
4847.6	48.476	4.8476e+1
4847.7	48.477	4.8477e+1
4847.8	48.478	4.8478e+1
4847.9	48.479	4.8479e+1
4848	48.48	4.848e+1
4848.1	48.481	4.8481e+1
4848.2	48.482	4.8482e+1
4848.3	48.483	4.8483e+1
4848.4	48.484	4.8484e+1
4848.5	48.485	4.8485e+1
4848.6	48.486	4.8486e+1
4848.7	48.487	4.8487e+1
4848.8	48.488	4.8488e+1

4848.9	48.489	4.8489e+1
4849	48.49	4.849e+1
4849.1	48.491	4.8491e+1
4849.2	48.492	4.8492e+1
4849.3	48.493	4.8493e+1
4849.4	48.494	4.8494e+1
4849.5	48.495	4.8495e+1
4849.6	48.496	4.8496e+1
4849.7	48.497	4.8497e+1
4849.8	48.498	4.8498e+1
4849.9	48.499	4.8499e+1
4850	48.5	4.85e+1
4850.1	48.501	4.8501e+1
4850.2	48.502	4.8502e+1
4850.3	48.503	4.8503e+1
4850.4	48.504	4.8504e+1
4850.5	48.505	4.8505e+1
4850.6	48.506	4.8506e+1
4850.7	48.507	4.8507e+1
4850.8	48.508	4.8508e+1
4850.9	48.509	4.8509e+1
4851	48.51	4.851e+1
4851.1	48.511	4.8511e+1
4851.2	48.512	4.8512e+1
4851.3	48.513	4.8513e+1
4851.4	48.514	4.8514e+1
4851.5	48.515	4.8515e+1
4851.6	48.516	4.8516e+1
4851.7	48.517	4.8517e+1
4851.8	48.518	4.8518e+1
4851.9	48.519	4.8519e+1
4852	48.52	4.852e+1
4852.1	48.521	4.8521e+1
4852.2	48.522	4.8522e+1
4852.3	48.523	4.8523e+1
4852.4	48.524	4.8524e+1
4852.5	48.525	4.8525e+1
4852.6	48.526	4.8526e+1

4852.7	48.527	4.8527e+1
4852.8	48.528	4.8528e+1
4852.9	48.529	4.8529e+1
4853	48.53	4.853e+1
4853.1	48.531	4.8531e+1
4853.2	48.532	4.8532e+1
4853.3	48.533	4.8533e+1
4853.4	48.534	4.8534e+1
4853.5	48.535	4.8535e+1
4853.6	48.536	4.8536e+1
4853.7	48.537	4.8537e+1
4853.8	48.538	4.8538e+1
4853.9	48.539	4.8539e+1
4854	48.54	4.854e+1
4854.1	48.541	4.8541e+1
4854.2	48.542	4.8542e+1
4854.3	48.543	4.8543e+1
4854.4	48.544	4.8544e+1
4854.5	48.545	4.8545e+1
4854.6	48.546	4.8546e+1
4854.7	48.547	4.8547e+1
4854.8	48.548	4.8548e+1
4854.9	48.549	4.8549e+1
4855	48.55	4.855e+1
4855.1	48.551	4.8551e+1
4855.2	48.552	4.8552e+1
4855.3	48.553	4.8553e+1
4855.4	48.554	4.8554e+1
4855.5	48.555	4.8555e+1
4855.6	48.556	4.8556e+1
4855.7	48.557	4.8557e+1
4855.8	48.558	4.8558e+1
4855.9	48.559	4.8559e+1
4856	48.56	4.856e+1
4856.1	48.561	4.8561e+1
4856.2	48.562	4.8562e+1
4856.3	48.563	4.8563e+1
4856.4	48.564	4.8564e+1

4856.5	48.565	4.8565e+1
4856.6	48.566	4.8566e+1
4856.7	48.567	4.8567e+1
4856.8	48.568	4.8568e+1
4856.9	48.569	4.8569e+1
4857	48.57	4.857e+1
4857.1	48.571	4.8571e+1
4857.2	48.572	4.8572e+1
4857.3	48.573	4.8573e+1
4857.4	48.574	4.8574e+1
4857.5	48.575	4.8575e+1
4857.6	48.576	4.8576e+1
4857.7	48.577	4.8577e+1
4857.8	48.578	4.8578e+1
4857.9	48.579	4.8579e+1
4858	48.58	4.858e+1
4858.1	48.581	4.8581e+1
4858.2	48.582	4.8582e+1
4858.3	48.583	4.8583e+1
4858.4	48.584	4.8584e+1
4858.5	48.585	4.8585e+1
4858.6	48.586	4.8586e+1
4858.7	48.587	4.8587e+1
4858.8	48.588	4.8588e+1
4858.9	48.589	4.8589e+1
4859	48.59	4.859e+1
4859.1	48.591	4.8591e+1
4859.2	48.592	4.8592e+1
4859.3	48.593	4.8593e+1
4859.4	48.594	4.8594e+1
4859.5	48.595	4.8595e+1
4859.6	48.596	4.8596e+1
4859.7	48.597	4.8597e+1
4859.8	48.598	4.8598e+1
4859.9	48.599	4.8599e+1
4860	48.6	4.86e+1
4860.1	48.601	4.8601e+1
4860.2	48.602	4.8602e+1

4860.3	48.603	4.8603e+1
4860.4	48.604	4.8604e+1
4860.5	48.605	4.8605e+1
4860.6	48.606	4.8606e+1
4860.7	48.607	4.8607e+1
4860.8	48.608	4.8608e+1
4860.9	48.609	4.8609e+1
4861	48.61	4.861e+1
4861.1	48.611	4.8611e+1
4861.2	48.612	4.8612e+1
4861.3	48.613	4.8613e+1
4861.4	48.614	4.8614e+1
4861.5	48.615	4.8615e+1
4861.6	48.616	4.8616e+1
4861.7	48.617	4.8617e+1
4861.8	48.618	4.8618e+1
4861.9	48.619	4.8619e+1
4862	48.62	4.862e+1
4862.1	48.621	4.8621e+1
4862.2	48.622	4.8622e+1
4862.3	48.623	4.8623e+1
4862.4	48.624	4.8624e+1
4862.5	48.625	4.8625e+1
4862.6	48.626	4.8626e+1
4862.7	48.627	4.8627e+1
4862.8	48.628	4.8628e+1
4862.9	48.629	4.8629e+1
4863	48.63	4.863e+1
4863.1	48.631	4.8631e+1
4863.2	48.632	4.8632e+1
4863.3	48.633	4.8633e+1
4863.4	48.634	4.8634e+1
4863.5	48.635	4.8635e+1
4863.6	48.636	4.8636e+1
4863.7	48.637	4.8637e+1
4863.8	48.638	4.8638e+1
4863.9	48.639	4.8639e+1
4864	48.64	4.864e+1

4864.1	48.641	4.8641e+1
4864.2	48.642	4.8642e+1
4864.3	48.643	4.8643e+1
4864.4	48.644	4.8644e+1
4864.5	48.645	4.8645e+1
4864.6	48.646	4.8646e+1
4864.7	48.647	4.8647e+1
4864.8	48.648	4.8648e+1
4864.9	48.649	4.8649e+1
4865	48.65	4.865e+1
4865.1	48.651	4.8651e+1
4865.2	48.652	4.8652e+1
4865.3	48.653	4.8653e+1
4865.4	48.654	4.8654e+1
4865.5	48.655	4.8655e+1
4865.6	48.656	4.8656e+1
4865.7	48.657	4.8657e+1
4865.8	48.658	4.8658e+1
4865.9	48.659	4.8659e+1
4866	48.66	4.866e+1
4866.1	48.661	4.8661e+1
4866.2	48.662	4.8662e+1
4866.3	48.663	4.8663e+1
4866.4	48.664	4.8664e+1
4866.5	48.665	4.8665e+1
4866.6	48.666	4.8666e+1
4866.7	48.667	4.8667e+1
4866.8	48.668	4.8668e+1
4866.9	48.669	4.8669e+1
4867	48.67	4.867e+1
4867.1	48.671	4.8671e+1
4867.2	48.672	4.8672e+1
4867.3	48.673	4.8673e+1
4867.4	48.674	4.8674e+1
4867.5	48.675	4.8675e+1
4867.6	48.676	4.8676e+1
4867.7	48.677	4.8677e+1
4867.8	48.678	4.8678e+1

4867.9	48.679	4.8679e+1
4868	48.68	4.868e+1
4868.1	48.681	4.8681e+1
4868.2	48.682	4.8682e+1
4868.3	48.683	4.8683e+1
4868.4	48.684	4.8684e+1
4868.5	48.685	4.8685e+1
4868.6	48.686	4.8686e+1
4868.7	48.687	4.8687e+1
4868.8	48.688	4.8688e+1
4868.9	48.689	4.8689e+1
4869	48.69	4.869e+1
4869.1	48.691	4.8691e+1
4869.2	48.692	4.8692e+1
4869.3	48.693	4.8693e+1
4869.4	48.694	4.8694e+1
4869.5	48.695	4.8695e+1
4869.6	48.696	4.8696e+1
4869.7	48.697	4.8697e+1
4869.8	48.698	4.8698e+1
4869.9	48.699	4.8699e+1
4870	48.7	4.87e+1
4870.1	48.701	4.8701e+1
4870.2	48.702	4.8702e+1
4870.3	48.703	4.8703e+1
4870.4	48.704	4.8704e+1
4870.5	48.705	4.8705e+1
4870.6	48.706	4.8706e+1
4870.7	48.707	4.8707e+1
4870.8	48.708	4.8708e+1
4870.9	48.709	4.8709e+1
4871	48.71	4.871e+1
4871.1	48.711	4.8711e+1
4871.2	48.712	4.8712e+1
4871.3	48.713	4.8713e+1
4871.4	48.714	4.8714e+1
4871.5	48.715	4.8715e+1
4871.6	48.716	4.8716e+1

4871.7	48.717	4.8717e+1
4871.8	48.718	4.8718e+1
4871.9	48.719	4.8719e+1
4872	48.72	4.872e+1
4872.1	48.721	4.8721e+1
4872.2	48.722	4.8722e+1
4872.3	48.723	4.8723e+1
4872.4	48.724	4.8724e+1
4872.5	48.725	4.8725e+1
4872.6	48.726	4.8726e+1
4872.7	48.727	4.8727e+1
4872.8	48.728	4.8728e+1
4872.9	48.729	4.8729e+1
4873	48.73	4.873e+1
4873.1	48.731	4.8731e+1
4873.2	48.732	4.8732e+1
4873.3	48.733	4.8733e+1
4873.4	48.734	4.8734e+1
4873.5	48.735	4.8735e+1
4873.6	48.736	4.8736e+1
4873.7	48.737	4.8737e+1
4873.8	48.738	4.8738e+1
4873.9	48.739	4.8739e+1
4874	48.74	4.874e+1
4874.1	48.741	4.8741e+1
4874.2	48.742	4.8742e+1
4874.3	48.743	4.8743e+1
4874.4	48.744	4.8744e+1
4874.5	48.745	4.8745e+1
4874.6	48.746	4.8746e+1
4874.7	48.747	4.8747e+1
4874.8	48.748	4.8748e+1
4874.9	48.749	4.8749e+1
4875	48.75	4.875e+1
4875.1	48.751	4.8751e+1
4875.2	48.752	4.8752e+1
4875.3	48.753	4.8753e+1
4875.4	48.754	4.8754e+1

4875.5	48.755	4.8755e+1
4875.6	48.756	4.8756e+1
4875.7	48.757	4.8757e+1
4875.8	48.758	4.8758e+1
4875.9	48.759	4.8759e+1
4876	48.76	4.876e+1
4876.1	48.761	4.8761e+1
4876.2	48.762	4.8762e+1
4876.3	48.763	4.8763e+1
4876.4	48.764	4.8764e+1
4876.5	48.765	4.8765e+1
4876.6	48.766	4.8766e+1
4876.7	48.767	4.8767e+1
4876.8	48.768	4.8768e+1
4876.9	48.769	4.8769e+1
4877	48.77	4.877e+1
4877.1	48.771	4.8771e+1
4877.2	48.772	4.8772e+1
4877.3	48.773	4.8773e+1
4877.4	48.774	4.8774e+1
4877.5	48.775	4.8775e+1
4877.6	48.776	4.8776e+1
4877.7	48.777	4.8777e+1
4877.8	48.778	4.8778e+1
4877.9	48.779	4.8779e+1
4878	48.78	4.878e+1
4878.1	48.781	4.8781e+1
4878.2	48.782	4.8782e+1
4878.3	48.783	4.8783e+1
4878.4	48.784	4.8784e+1
4878.5	48.785	4.8785e+1
4878.6	48.786	4.8786e+1
4878.7	48.787	4.8787e+1
4878.8	48.788	4.8788e+1
4878.9	48.789	4.8789e+1
4879	48.79	4.879e+1
4879.1	48.791	4.8791e+1
4879.2	48.792	4.8792e+1

4879.3	48.793	4.8793e+1
4879.4	48.794	4.8794e+1
4879.5	48.795	4.8795e+1
4879.6	48.796	4.8796e+1
4879.7	48.797	4.8797e+1
4879.8	48.798	4.8798e+1
4879.9	48.799	4.8799e+1
4880	48.8	4.88e+1
4880.1	48.801	4.8801e+1
4880.2	48.802	4.8802e+1
4880.3	48.803	4.8803e+1
4880.4	48.804	4.8804e+1
4880.5	48.805	4.8805e+1
4880.6	48.806	4.8806e+1
4880.7	48.807	4.8807e+1
4880.8	48.808	4.8808e+1
4880.9	48.809	4.8809e+1
4881	48.81	4.881e+1
4881.1	48.811	4.8811e+1
4881.2	48.812	4.8812e+1
4881.3	48.813	4.8813e+1
4881.4	48.814	4.8814e+1
4881.5	48.815	4.8815e+1
4881.6	48.816	4.8816e+1
4881.7	48.817	4.8817e+1
4881.8	48.818	4.8818e+1
4881.9	48.819	4.8819e+1
4882	48.82	4.882e+1
4882.1	48.821	4.8821e+1
4882.2	48.822	4.8822e+1
4882.3	48.823	4.8823e+1
4882.4	48.824	4.8824e+1
4882.5	48.825	4.8825e+1
4882.6	48.826	4.8826e+1
4882.7	48.827	4.8827e+1
4882.8	48.828	4.8828e+1
4882.9	48.829	4.8829e+1
4883	48.83	4.883e+1

4883.1	48.831	4.8831e+1
4883.2	48.832	4.8832e+1
4883.3	48.833	4.8833e+1
4883.4	48.834	4.8834e+1
4883.5	48.835	4.8835e+1
4883.6	48.836	4.8836e+1
4883.7	48.837	4.8837e+1
4883.8	48.838	4.8838e+1
4883.9	48.839	4.8839e+1
4884	48.84	4.884e+1
4884.1	48.841	4.8841e+1
4884.2	48.842	4.8842e+1
4884.3	48.843	4.8843e+1
4884.4	48.844	4.8844e+1
4884.5	48.845	4.8845e+1
4884.6	48.846	4.8846e+1
4884.7	48.847	4.8847e+1
4884.8	48.848	4.8848e+1
4884.9	48.849	4.8849e+1
4885	48.85	4.885e+1
4885.1	48.851	4.8851e+1
4885.2	48.852	4.8852e+1
4885.3	48.853	4.8853e+1
4885.4	48.854	4.8854e+1
4885.5	48.855	4.8855e+1
4885.6	48.856	4.8856e+1
4885.7	48.857	4.8857e+1
4885.8	48.858	4.8858e+1
4885.9	48.859	4.8859e+1
4886	48.86	4.886e+1
4886.1	48.861	4.8861e+1
4886.2	48.862	4.8862e+1
4886.3	48.863	4.8863e+1
4886.4	48.864	4.8864e+1
4886.5	48.865	4.8865e+1
4886.6	48.866	4.8866e+1
4886.7	48.867	4.8867e+1
4886.8	48.868	4.8868e+1

4886.9	48.869	4.8869e+1
4887	48.87	4.887e+1
4887.1	48.871	4.8871e+1
4887.2	48.872	4.8872e+1
4887.3	48.873	4.8873e+1
4887.4	48.874	4.8874e+1
4887.5	48.875	4.8875e+1
4887.6	48.876	4.8876e+1
4887.7	48.877	4.8877e+1
4887.8	48.878	4.8878e+1
4887.9	48.879	4.8879e+1
4888	48.88	4.888e+1
4888.1	48.881	4.8881e+1
4888.2	48.882	4.8882e+1
4888.3	48.883	4.8883e+1
4888.4	48.884	4.8884e+1
4888.5	48.885	4.8885e+1
4888.6	48.886	4.8886e+1
4888.7	48.887	4.8887e+1
4888.8	48.888	4.8888e+1
4888.9	48.889	4.8889e+1
4889	48.89	4.889e+1
4889.1	48.891	4.8891e+1
4889.2	48.892	4.8892e+1
4889.3	48.893	4.8893e+1
4889.4	48.894	4.8894e+1
4889.5	48.895	4.8895e+1
4889.6	48.896	4.8896e+1
4889.7	48.897	4.8897e+1
4889.8	48.898	4.8898e+1
4889.9	48.899	4.8899e+1
4890	48.9	4.89e+1
4890.1	48.901	4.8901e+1
4890.2	48.902	4.8902e+1
4890.3	48.903	4.8903e+1
4890.4	48.904	4.8904e+1
4890.5	48.905	4.8905e+1
4890.6	48.906	4.8906e+1

4890.7	48.907	4.8907e+1
4890.8	48.908	4.8908e+1
4890.9	48.909	4.8909e+1
4891	48.91	4.891e+1
4891.1	48.911	4.8911e+1
4891.2	48.912	4.8912e+1
4891.3	48.913	4.8913e+1
4891.4	48.914	4.8914e+1
4891.5	48.915	4.8915e+1
4891.6	48.916	4.8916e+1
4891.7	48.917	4.8917e+1
4891.8	48.918	4.8918e+1
4891.9	48.919	4.8919e+1
4892	48.92	4.892e+1
4892.1	48.921	4.8921e+1
4892.2	48.922	4.8922e+1
4892.3	48.923	4.8923e+1
4892.4	48.924	4.8924e+1
4892.5	48.925	4.8925e+1
4892.6	48.926	4.8926e+1
4892.7	48.927	4.8927e+1
4892.8	48.928	4.8928e+1
4892.9	48.929	4.8929e+1
4893	48.93	4.893e+1
4893.1	48.931	4.8931e+1
4893.2	48.932	4.8932e+1
4893.3	48.933	4.8933e+1
4893.4	48.934	4.8934e+1
4893.5	48.935	4.8935e+1
4893.6	48.936	4.8936e+1
4893.7	48.937	4.8937e+1
4893.8	48.938	4.8938e+1
4893.9	48.939	4.8939e+1
4894	48.94	4.894e+1
4894.1	48.941	4.8941e+1
4894.2	48.942	4.8942e+1
4894.3	48.943	4.8943e+1
4894.4	48.944	4.8944e+1

4894.5	48.945	4.8945e+1
4894.6	48.946	4.8946e+1
4894.7	48.947	4.8947e+1
4894.8	48.948	4.8948e+1
4894.9	48.949	4.8949e+1
4895	48.95	4.895e+1
4895.1	48.951	4.8951e+1
4895.2	48.952	4.8952e+1
4895.3	48.953	4.8953e+1
4895.4	48.954	4.8954e+1
4895.5	48.955	4.8955e+1
4895.6	48.956	4.8956e+1
4895.7	48.957	4.8957e+1
4895.8	48.958	4.8958e+1
4895.9	48.959	4.8959e+1
4896	48.96	4.896e+1
4896.1	48.961	4.8961e+1
4896.2	48.962	4.8962e+1
4896.3	48.963	4.8963e+1
4896.4	48.964	4.8964e+1
4896.5	48.965	4.8965e+1
4896.6	48.966	4.8966e+1
4896.7	48.967	4.8967e+1
4896.8	48.968	4.8968e+1
4896.9	48.969	4.8969e+1
4897	48.97	4.897e+1
4897.1	48.971	4.8971e+1
4897.2	48.972	4.8972e+1
4897.3	48.973	4.8973e+1
4897.4	48.974	4.8974e+1
4897.5	48.975	4.8975e+1
4897.6	48.976	4.8976e+1
4897.7	48.977	4.8977e+1
4897.8	48.978	4.8978e+1
4897.9	48.979	4.8979e+1
4898	48.98	4.898e+1
4898.1	48.981	4.8981e+1
4898.2	48.982	4.8982e+1

4898.3	48.983	4.8983e+1
4898.4	48.984	4.8984e+1
4898.5	48.985	4.8985e+1
4898.6	48.986	4.8986e+1
4898.7	48.987	4.8987e+1
4898.8	48.988	4.8988e+1
4898.9	48.989	4.8989e+1
4899	48.99	4.899e+1
4899.1	48.991	4.8991e+1
4899.2	48.992	4.8992e+1
4899.3	48.993	4.8993e+1
4899.4	48.994	4.8994e+1
4899.5	48.995	4.8995e+1
4899.6	48.996	4.8996e+1
4899.7	48.997	4.8997e+1
4899.8	48.998	4.8998e+1
4899.9	48.999	4.8999e+1
4900	49	4.9e+1
4900.1	49.001	4.9001e+1
4900.2	49.002	4.9002e+1
4900.3	49.003	4.9003e+1
4900.4	49.004	4.9004e+1
4900.5	49.005	4.9005e+1
4900.6	49.006	4.9006e+1
4900.7	49.007	4.9007e+1
4900.8	49.008	4.9008e+1
4900.9	49.009	4.9009e+1
4901	49.01	4.901e+1
4901.1	49.011	4.9011e+1
4901.2	49.012	4.9012e+1
4901.3	49.013	4.9013e+1
4901.4	49.014	4.9014e+1
4901.5	49.015	4.9015e+1
4901.6	49.016	4.9016e+1
4901.7	49.017	4.9017e+1
4901.8	49.018	4.9018e+1
4901.9	49.019	4.9019e+1
4902	49.02	4.902e+1

4902.1	49.021	4.9021e+1
4902.2	49.022	4.9022e+1
4902.3	49.023	4.9023e+1
4902.4	49.024	4.9024e+1
4902.5	49.025	4.9025e+1
4902.6	49.026	4.9026e+1
4902.7	49.027	4.9027e+1
4902.8	49.028	4.9028e+1
4902.9	49.029	4.9029e+1
4903	49.03	4.903e+1
4903.1	49.031	4.9031e+1
4903.2	49.032	4.9032e+1
4903.3	49.033	4.9033e+1
4903.4	49.034	4.9034e+1
4903.5	49.035	4.9035e+1
4903.6	49.036	4.9036e+1
4903.7	49.037	4.9037e+1
4903.8	49.038	4.9038e+1
4903.9	49.039	4.9039e+1
4904	49.04	4.904e+1
4904.1	49.041	4.9041e+1
4904.2	49.042	4.9042e+1
4904.3	49.043	4.9043e+1
4904.4	49.044	4.9044e+1
4904.5	49.045	4.9045e+1
4904.6	49.046	4.9046e+1
4904.7	49.047	4.9047e+1
4904.8	49.048	4.9048e+1
4904.9	49.049	4.9049e+1
4905	49.05	4.905e+1
4905.1	49.051	4.9051e+1
4905.2	49.052	4.9052e+1
4905.3	49.053	4.9053e+1
4905.4	49.054	4.9054e+1
4905.5	49.055	4.9055e+1
4905.6	49.056	4.9056e+1
4905.7	49.057	4.9057e+1
4905.8	49.058	4.9058e+1

4905.9	49.059	4.9059e+1
4906	49.06	4.906e+1
4906.1	49.061	4.9061e+1
4906.2	49.062	4.9062e+1
4906.3	49.063	4.9063e+1
4906.4	49.064	4.9064e+1
4906.5	49.065	4.9065e+1
4906.6	49.066	4.9066e+1
4906.7	49.067	4.9067e+1
4906.8	49.068	4.9068e+1
4906.9	49.069	4.9069e+1
4907	49.07	4.907e+1
4907.1	49.071	4.9071e+1
4907.2	49.072	4.9072e+1
4907.3	49.073	4.9073e+1
4907.4	49.074	4.9074e+1
4907.5	49.075	4.9075e+1
4907.6	49.076	4.9076e+1
4907.7	49.077	4.9077e+1
4907.8	49.078	4.9078e+1
4907.9	49.079	4.9079e+1
4908	49.08	4.908e+1
4908.1	49.081	4.9081e+1
4908.2	49.082	4.9082e+1
4908.3	49.083	4.9083e+1
4908.4	49.084	4.9084e+1
4908.5	49.085	4.9085e+1
4908.6	49.086	4.9086e+1
4908.7	49.087	4.9087e+1
4908.8	49.088	4.9088e+1
4908.9	49.089	4.9089e+1
4909	49.09	4.909e+1
4909.1	49.091	4.9091e+1
4909.2	49.092	4.9092e+1
4909.3	49.093	4.9093e+1
4909.4	49.094	4.9094e+1
4909.5	49.095	4.9095e+1
4909.6	49.096	4.9096e+1

4909.7	49.097	4.9097e+1
4909.8	49.098	4.9098e+1
4909.9	49.099	4.9099e+1
4910	49.1	4.91e+1
4910.1	49.101	4.9101e+1
4910.2	49.102	4.9102e+1
4910.3	49.103	4.9103e+1
4910.4	49.104	4.9104e+1
4910.5	49.105	4.9105e+1
4910.6	49.106	4.9106e+1
4910.7	49.107	4.9107e+1
4910.8	49.108	4.9108e+1
4910.9	49.109	4.9109e+1
4911	49.11	4.911e+1
4911.1	49.111	4.9111e+1
4911.2	49.112	4.9112e+1
4911.3	49.113	4.9113e+1
4911.4	49.114	4.9114e+1
4911.5	49.115	4.9115e+1
4911.6	49.116	4.9116e+1
4911.7	49.117	4.9117e+1
4911.8	49.118	4.9118e+1
4911.9	49.119	4.9119e+1
4912	49.12	4.912e+1
4912.1	49.121	4.9121e+1
4912.2	49.122	4.9122e+1
4912.3	49.123	4.9123e+1
4912.4	49.124	4.9124e+1
4912.5	49.125	4.9125e+1
4912.6	49.126	4.9126e+1
4912.7	49.127	4.9127e+1
4912.8	49.128	4.9128e+1
4912.9	49.129	4.9129e+1
4913	49.13	4.913e+1
4913.1	49.131	4.9131e+1
4913.2	49.132	4.9132e+1
4913.3	49.133	4.9133e+1
4913.4	49.134	4.9134e+1

4913.5	49.135	4.9135e+1
4913.6	49.136	4.9136e+1
4913.7	49.137	4.9137e+1
4913.8	49.138	4.9138e+1
4913.9	49.139	4.9139e+1
4914	49.14	4.914e+1
4914.1	49.141	4.9141e+1
4914.2	49.142	4.9142e+1
4914.3	49.143	4.9143e+1
4914.4	49.144	4.9144e+1
4914.5	49.145	4.9145e+1
4914.6	49.146	4.9146e+1
4914.7	49.147	4.9147e+1
4914.8	49.148	4.9148e+1
4914.9	49.149	4.9149e+1
4915	49.15	4.915e+1
4915.1	49.151	4.9151e+1
4915.2	49.152	4.9152e+1
4915.3	49.153	4.9153e+1
4915.4	49.154	4.9154e+1
4915.5	49.155	4.9155e+1
4915.6	49.156	4.9156e+1
4915.7	49.157	4.9157e+1
4915.8	49.158	4.9158e+1
4915.9	49.159	4.9159e+1
4916	49.16	4.916e+1
4916.1	49.161	4.9161e+1
4916.2	49.162	4.9162e+1
4916.3	49.163	4.9163e+1
4916.4	49.164	4.9164e+1
4916.5	49.165	4.9165e+1
4916.6	49.166	4.9166e+1
4916.7	49.167	4.9167e+1
4916.8	49.168	4.9168e+1
4916.9	49.169	4.9169e+1
4917	49.17	4.917e+1
4917.1	49.171	4.9171e+1
4917.2	49.172	4.9172e+1

4917.3	49.173	4.9173e+1
4917.4	49.174	4.9174e+1
4917.5	49.175	4.9175e+1
4917.6	49.176	4.9176e+1
4917.7	49.177	4.9177e+1
4917.8	49.178	4.9178e+1
4917.9	49.179	4.9179e+1
4918	49.18	4.918e+1
4918.1	49.181	4.9181e+1
4918.2	49.182	4.9182e+1
4918.3	49.183	4.9183e+1
4918.4	49.184	4.9184e+1
4918.5	49.185	4.9185e+1
4918.6	49.186	4.9186e+1
4918.7	49.187	4.9187e+1
4918.8	49.188	4.9188e+1
4918.9	49.189	4.9189e+1
4919	49.19	4.919e+1
4919.1	49.191	4.9191e+1
4919.2	49.192	4.9192e+1
4919.3	49.193	4.9193e+1
4919.4	49.194	4.9194e+1
4919.5	49.195	4.9195e+1
4919.6	49.196	4.9196e+1
4919.7	49.197	4.9197e+1
4919.8	49.198	4.9198e+1
4919.9	49.199	4.9199e+1
4920	49.2	4.92e+1
4920.1	49.201	4.9201e+1
4920.2	49.202	4.9202e+1
4920.3	49.203	4.9203e+1
4920.4	49.204	4.9204e+1
4920.5	49.205	4.9205e+1
4920.6	49.206	4.9206e+1
4920.7	49.207	4.9207e+1
4920.8	49.208	4.9208e+1
4920.9	49.209	4.9209e+1
4921	49.21	4.921e+1

4921.1	49.211	4.9211e+1
4921.2	49.212	4.9212e+1
4921.3	49.213	4.9213e+1
4921.4	49.214	4.9214e+1
4921.5	49.215	4.9215e+1
4921.6	49.216	4.9216e+1
4921.7	49.217	4.9217e+1
4921.8	49.218	4.9218e+1
4921.9	49.219	4.9219e+1
4922	49.22	4.922e+1
4922.1	49.221	4.9221e+1
4922.2	49.222	4.9222e+1
4922.3	49.223	4.9223e+1
4922.4	49.224	4.9224e+1
4922.5	49.225	4.9225e+1
4922.6	49.226	4.9226e+1
4922.7	49.227	4.9227e+1
4922.8	49.228	4.9228e+1
4922.9	49.229	4.9229e+1
4923	49.23	4.923e+1
4923.1	49.231	4.9231e+1
4923.2	49.232	4.9232e+1
4923.3	49.233	4.9233e+1
4923.4	49.234	4.9234e+1
4923.5	49.235	4.9235e+1
4923.6	49.236	4.9236e+1
4923.7	49.237	4.9237e+1
4923.8	49.238	4.9238e+1
4923.9	49.239	4.9239e+1
4924	49.24	4.924e+1
4924.1	49.241	4.9241e+1
4924.2	49.242	4.9242e+1
4924.3	49.243	4.9243e+1
4924.4	49.244	4.9244e+1
4924.5	49.245	4.9245e+1
4924.6	49.246	4.9246e+1
4924.7	49.247	4.9247e+1
4924.8	49.248	4.9248e+1

4924.9	49.249	4.9249e+1
4925	49.25	4.925e+1
4925.1	49.251	4.9251e+1
4925.2	49.252	4.9252e+1
4925.3	49.253	4.9253e+1
4925.4	49.254	4.9254e+1
4925.5	49.255	4.9255e+1
4925.6	49.256	4.9256e+1
4925.7	49.257	4.9257e+1
4925.8	49.258	4.9258e+1
4925.9	49.259	4.9259e+1
4926	49.26	4.926e+1
4926.1	49.261	4.9261e+1
4926.2	49.262	4.9262e+1
4926.3	49.263	4.9263e+1
4926.4	49.264	4.9264e+1
4926.5	49.265	4.9265e+1
4926.6	49.266	4.9266e+1
4926.7	49.267	4.9267e+1
4926.8	49.268	4.9268e+1
4926.9	49.269	4.9269e+1
4927	49.27	4.927e+1
4927.1	49.271	4.9271e+1
4927.2	49.272	4.9272e+1
4927.3	49.273	4.9273e+1
4927.4	49.274	4.9274e+1
4927.5	49.275	4.9275e+1
4927.6	49.276	4.9276e+1
4927.7	49.277	4.9277e+1
4927.8	49.278	4.9278e+1
4927.9	49.279	4.9279e+1
4928	49.28	4.928e+1
4928.1	49.281	4.9281e+1
4928.2	49.282	4.9282e+1
4928.3	49.283	4.9283e+1
4928.4	49.284	4.9284e+1
4928.5	49.285	4.9285e+1
4928.6	49.286	4.9286e+1

4928.7	49.287	4.9287e+1
4928.8	49.288	4.9288e+1
4928.9	49.289	4.9289e+1
4929	49.29	4.929e+1
4929.1	49.291	4.9291e+1
4929.2	49.292	4.9292e+1
4929.3	49.293	4.9293e+1
4929.4	49.294	4.9294e+1
4929.5	49.295	4.9295e+1
4929.6	49.296	4.9296e+1
4929.7	49.297	4.9297e+1
4929.8	49.298	4.9298e+1
4929.9	49.299	4.9299e+1
4930	49.3	4.93e+1
4930.1	49.301	4.9301e+1
4930.2	49.302	4.9302e+1
4930.3	49.303	4.9303e+1
4930.4	49.304	4.9304e+1
4930.5	49.305	4.9305e+1
4930.6	49.306	4.9306e+1
4930.7	49.307	4.9307e+1
4930.8	49.308	4.9308e+1
4930.9	49.309	4.9309e+1
4931	49.31	4.931e+1
4931.1	49.311	4.9311e+1
4931.2	49.312	4.9312e+1
4931.3	49.313	4.9313e+1
4931.4	49.314	4.9314e+1
4931.5	49.315	4.9315e+1
4931.6	49.316	4.9316e+1
4931.7	49.317	4.9317e+1
4931.8	49.318	4.9318e+1
4931.9	49.319	4.9319e+1
4932	49.32	4.932e+1
4932.1	49.321	4.9321e+1
4932.2	49.322	4.9322e+1
4932.3	49.323	4.9323e+1
4932.4	49.324	4.9324e+1

4932.5	49.325	4.9325e+1
4932.6	49.326	4.9326e+1
4932.7	49.327	4.9327e+1
4932.8	49.328	4.9328e+1
4932.9	49.329	4.9329e+1
4933	49.33	4.933e+1
4933.1	49.331	4.9331e+1
4933.2	49.332	4.9332e+1
4933.3	49.333	4.9333e+1
4933.4	49.334	4.9334e+1
4933.5	49.335	4.9335e+1
4933.6	49.336	4.9336e+1
4933.7	49.337	4.9337e+1
4933.8	49.338	4.9338e+1
4933.9	49.339	4.9339e+1
4934	49.34	4.934e+1
4934.1	49.341	4.9341e+1
4934.2	49.342	4.9342e+1
4934.3	49.343	4.9343e+1
4934.4	49.344	4.9344e+1
4934.5	49.345	4.9345e+1
4934.6	49.346	4.9346e+1
4934.7	49.347	4.9347e+1
4934.8	49.348	4.9348e+1
4934.9	49.349	4.9349e+1
4935	49.35	4.935e+1
4935.1	49.351	4.9351e+1
4935.2	49.352	4.9352e+1
4935.3	49.353	4.9353e+1
4935.4	49.354	4.9354e+1
4935.5	49.355	4.9355e+1
4935.6	49.356	4.9356e+1
4935.7	49.357	4.9357e+1
4935.8	49.358	4.9358e+1
4935.9	49.359	4.9359e+1
4936	49.36	4.936e+1
4936.1	49.361	4.9361e+1
4936.2	49.362	4.9362e+1

4936.3	49.363	4.9363e+1
4936.4	49.364	4.9364e+1
4936.5	49.365	4.9365e+1
4936.6	49.366	4.9366e+1
4936.7	49.367	4.9367e+1
4936.8	49.368	4.9368e+1
4936.9	49.369	4.9369e+1
4937	49.37	4.937e+1
4937.1	49.371	4.9371e+1
4937.2	49.372	4.9372e+1
4937.3	49.373	4.9373e+1
4937.4	49.374	4.9374e+1
4937.5	49.375	4.9375e+1
4937.6	49.376	4.9376e+1
4937.7	49.377	4.9377e+1
4937.8	49.378	4.9378e+1
4937.9	49.379	4.9379e+1
4938	49.38	4.938e+1
4938.1	49.381	4.9381e+1
4938.2	49.382	4.9382e+1
4938.3	49.383	4.9383e+1
4938.4	49.384	4.9384e+1
4938.5	49.385	4.9385e+1
4938.6	49.386	4.9386e+1
4938.7	49.387	4.9387e+1
4938.8	49.388	4.9388e+1
4938.9	49.389	4.9389e+1
4939	49.39	4.939e+1
4939.1	49.391	4.9391e+1
4939.2	49.392	4.9392e+1
4939.3	49.393	4.9393e+1
4939.4	49.394	4.9394e+1
4939.5	49.395	4.9395e+1
4939.6	49.396	4.9396e+1
4939.7	49.397	4.9397e+1
4939.8	49.398	4.9398e+1
4939.9	49.399	4.9399e+1
4940	49.4	4.94e+1

4940.1	49.401	4.9401e+1
4940.2	49.402	4.9402e+1
4940.3	49.403	4.9403e+1
4940.4	49.404	4.9404e+1
4940.5	49.405	4.9405e+1
4940.6	49.406	4.9406e+1
4940.7	49.407	4.9407e+1
4940.8	49.408	4.9408e+1
4940.9	49.409	4.9409e+1
4941	49.41	4.941e+1
4941.1	49.411	4.9411e+1
4941.2	49.412	4.9412e+1
4941.3	49.413	4.9413e+1
4941.4	49.414	4.9414e+1
4941.5	49.415	4.9415e+1
4941.6	49.416	4.9416e+1
4941.7	49.417	4.9417e+1
4941.8	49.418	4.9418e+1
4941.9	49.419	4.9419e+1
4942	49.42	4.942e+1
4942.1	49.421	4.9421e+1
4942.2	49.422	4.9422e+1
4942.3	49.423	4.9423e+1
4942.4	49.424	4.9424e+1
4942.5	49.425	4.9425e+1
4942.6	49.426	4.9426e+1
4942.7	49.427	4.9427e+1
4942.8	49.428	4.9428e+1
4942.9	49.429	4.9429e+1
4943	49.43	4.943e+1
4943.1	49.431	4.9431e+1
4943.2	49.432	4.9432e+1
4943.3	49.433	4.9433e+1
4943.4	49.434	4.9434e+1
4943.5	49.435	4.9435e+1
4943.6	49.436	4.9436e+1
4943.7	49.437	4.9437e+1
4943.8	49.438	4.9438e+1

4943.9	49.439	4.9439e+1
4944	49.44	4.944e+1
4944.1	49.441	4.9441e+1
4944.2	49.442	4.9442e+1
4944.3	49.443	4.9443e+1
4944.4	49.444	4.9444e+1
4944.5	49.445	4.9445e+1
4944.6	49.446	4.9446e+1
4944.7	49.447	4.9447e+1
4944.8	49.448	4.9448e+1
4944.9	49.449	4.9449e+1
4945	49.45	4.945e+1
4945.1	49.451	4.9451e+1
4945.2	49.452	4.9452e+1
4945.3	49.453	4.9453e+1
4945.4	49.454	4.9454e+1
4945.5	49.455	4.9455e+1
4945.6	49.456	4.9456e+1
4945.7	49.457	4.9457e+1
4945.8	49.458	4.9458e+1
4945.9	49.459	4.9459e+1
4946	49.46	4.946e+1
4946.1	49.461	4.9461e+1
4946.2	49.462	4.9462e+1
4946.3	49.463	4.9463e+1
4946.4	49.464	4.9464e+1
4946.5	49.465	4.9465e+1
4946.6	49.466	4.9466e+1
4946.7	49.467	4.9467e+1
4946.8	49.468	4.9468e+1
4946.9	49.469	4.9469e+1
4947	49.47	4.947e+1
4947.1	49.471	4.9471e+1
4947.2	49.472	4.9472e+1
4947.3	49.473	4.9473e+1
4947.4	49.474	4.9474e+1
4947.5	49.475	4.9475e+1
4947.6	49.476	4.9476e+1

4947.7	49.477	4.9477e+1
4947.8	49.478	4.9478e+1
4947.9	49.479	4.9479e+1
4948	49.48	4.948e+1
4948.1	49.481	4.9481e+1
4948.2	49.482	4.9482e+1
4948.3	49.483	4.9483e+1
4948.4	49.484	4.9484e+1
4948.5	49.485	4.9485e+1
4948.6	49.486	4.9486e+1
4948.7	49.487	4.9487e+1
4948.8	49.488	4.9488e+1
4948.9	49.489	4.9489e+1
4949	49.49	4.949e+1
4949.1	49.491	4.9491e+1
4949.2	49.492	4.9492e+1
4949.3	49.493	4.9493e+1
4949.4	49.494	4.9494e+1
4949.5	49.495	4.9495e+1
4949.6	49.496	4.9496e+1
4949.7	49.497	4.9497e+1
4949.8	49.498	4.9498e+1
4949.9	49.499	4.9499e+1
4950	49.5	4.95e+1
4950.1	49.501	4.9501e+1
4950.2	49.502	4.9502e+1
4950.3	49.503	4.9503e+1
4950.4	49.504	4.9504e+1
4950.5	49.505	4.9505e+1
4950.6	49.506	4.9506e+1
4950.7	49.507	4.9507e+1
4950.8	49.508	4.9508e+1
4950.9	49.509	4.9509e+1
4951	49.51	4.951e+1
4951.1	49.511	4.9511e+1
4951.2	49.512	4.9512e+1
4951.3	49.513	4.9513e+1
4951.4	49.514	4.9514e+1

4951.5	49.515	4.9515e+1
4951.6	49.516	4.9516e+1
4951.7	49.517	4.9517e+1
4951.8	49.518	4.9518e+1
4951.9	49.519	4.9519e+1
4952	49.52	4.952e+1
4952.1	49.521	4.9521e+1
4952.2	49.522	4.9522e+1
4952.3	49.523	4.9523e+1
4952.4	49.524	4.9524e+1
4952.5	49.525	4.9525e+1
4952.6	49.526	4.9526e+1
4952.7	49.527	4.9527e+1
4952.8	49.528	4.9528e+1
4952.9	49.529	4.9529e+1
4953	49.53	4.953e+1
4953.1	49.531	4.9531e+1
4953.2	49.532	4.9532e+1
4953.3	49.533	4.9533e+1
4953.4	49.534	4.9534e+1
4953.5	49.535	4.9535e+1
4953.6	49.536	4.9536e+1
4953.7	49.537	4.9537e+1
4953.8	49.538	4.9538e+1
4953.9	49.539	4.9539e+1
4954	49.54	4.954e+1
4954.1	49.541	4.9541e+1
4954.2	49.542	4.9542e+1
4954.3	49.543	4.9543e+1
4954.4	49.544	4.9544e+1
4954.5	49.545	4.9545e+1
4954.6	49.546	4.9546e+1
4954.7	49.547	4.9547e+1
4954.8	49.548	4.9548e+1
4954.9	49.549	4.9549e+1
4955	49.55	4.955e+1
4955.1	49.551	4.9551e+1
4955.2	49.552	4.9552e+1

4955.3	49.553	4.9553e+1
4955.4	49.554	4.9554e+1
4955.5	49.555	4.9555e+1
4955.6	49.556	4.9556e+1
4955.7	49.557	4.9557e+1
4955.8	49.558	4.9558e+1
4955.9	49.559	4.9559e+1
4956	49.56	4.956e+1
4956.1	49.561	4.9561e+1
4956.2	49.562	4.9562e+1
4956.3	49.563	4.9563e+1
4956.4	49.564	4.9564e+1
4956.5	49.565	4.9565e+1
4956.6	49.566	4.9566e+1
4956.7	49.567	4.9567e+1
4956.8	49.568	4.9568e+1
4956.9	49.569	4.9569e+1
4957	49.57	4.957e+1
4957.1	49.571	4.9571e+1
4957.2	49.572	4.9572e+1
4957.3	49.573	4.9573e+1
4957.4	49.574	4.9574e+1
4957.5	49.575	4.9575e+1
4957.6	49.576	4.9576e+1
4957.7	49.577	4.9577e+1
4957.8	49.578	4.9578e+1
4957.9	49.579	4.9579e+1
4958	49.58	4.958e+1
4958.1	49.581	4.9581e+1
4958.2	49.582	4.9582e+1
4958.3	49.583	4.9583e+1
4958.4	49.584	4.9584e+1
4958.5	49.585	4.9585e+1
4958.6	49.586	4.9586e+1
4958.7	49.587	4.9587e+1
4958.8	49.588	4.9588e+1
4958.9	49.589	4.9589e+1
4959	49.59	4.959e+1

4959.1	49.591	4.9591e+1
4959.2	49.592	4.9592e+1
4959.3	49.593	4.9593e+1
4959.4	49.594	4.9594e+1
4959.5	49.595	4.9595e+1
4959.6	49.596	4.9596e+1
4959.7	49.597	4.9597e+1
4959.8	49.598	4.9598e+1
4959.9	49.599	4.9599e+1
4960	49.6	4.96e+1
4960.1	49.601	4.9601e+1
4960.2	49.602	4.9602e+1
4960.3	49.603	4.9603e+1
4960.4	49.604	4.9604e+1
4960.5	49.605	4.9605e+1
4960.6	49.606	4.9606e+1
4960.7	49.607	4.9607e+1
4960.8	49.608	4.9608e+1
4960.9	49.609	4.9609e+1
4961	49.61	4.961e+1
4961.1	49.611	4.9611e+1
4961.2	49.612	4.9612e+1
4961.3	49.613	4.9613e+1
4961.4	49.614	4.9614e+1
4961.5	49.615	4.9615e+1
4961.6	49.616	4.9616e+1
4961.7	49.617	4.9617e+1
4961.8	49.618	4.9618e+1
4961.9	49.619	4.9619e+1
4962	49.62	4.962e+1
4962.1	49.621	4.9621e+1
4962.2	49.622	4.9622e+1
4962.3	49.623	4.9623e+1
4962.4	49.624	4.9624e+1
4962.5	49.625	4.9625e+1
4962.6	49.626	4.9626e+1
4962.7	49.627	4.9627e+1
4962.8	49.628	4.9628e+1

4962.9	49.629	4.9629e+1
4963	49.63	4.963e+1
4963.1	49.631	4.9631e+1
4963.2	49.632	4.9632e+1
4963.3	49.633	4.9633e+1
4963.4	49.634	4.9634e+1
4963.5	49.635	4.9635e+1
4963.6	49.636	4.9636e+1
4963.7	49.637	4.9637e+1
4963.8	49.638	4.9638e+1
4963.9	49.639	4.9639e+1
4964	49.64	4.964e+1
4964.1	49.641	4.9641e+1
4964.2	49.642	4.9642e+1
4964.3	49.643	4.9643e+1
4964.4	49.644	4.9644e+1
4964.5	49.645	4.9645e+1
4964.6	49.646	4.9646e+1
4964.7	49.647	4.9647e+1
4964.8	49.648	4.9648e+1
4964.9	49.649	4.9649e+1
4965	49.65	4.965e+1
4965.1	49.651	4.9651e+1
4965.2	49.652	4.9652e+1
4965.3	49.653	4.9653e+1
4965.4	49.654	4.9654e+1
4965.5	49.655	4.9655e+1
4965.6	49.656	4.9656e+1
4965.7	49.657	4.9657e+1
4965.8	49.658	4.9658e+1
4965.9	49.659	4.9659e+1
4966	49.66	4.966e+1
4966.1	49.661	4.9661e+1
4966.2	49.662	4.9662e+1
4966.3	49.663	4.9663e+1
4966.4	49.664	4.9664e+1
4966.5	49.665	4.9665e+1
4966.6	49.666	4.9666e+1

4966.7	49.667	4.9667e+1
4966.8	49.668	4.9668e+1
4966.9	49.669	4.9669e+1
4967	49.67	4.967e+1
4967.1	49.671	4.9671e+1
4967.2	49.672	4.9672e+1
4967.3	49.673	4.9673e+1
4967.4	49.674	4.9674e+1
4967.5	49.675	4.9675e+1
4967.6	49.676	4.9676e+1
4967.7	49.677	4.9677e+1
4967.8	49.678	4.9678e+1
4967.9	49.679	4.9679e+1
4968	49.68	4.968e+1
4968.1	49.681	4.9681e+1
4968.2	49.682	4.9682e+1
4968.3	49.683	4.9683e+1
4968.4	49.684	4.9684e+1
4968.5	49.685	4.9685e+1
4968.6	49.686	4.9686e+1
4968.7	49.687	4.9687e+1
4968.8	49.688	4.9688e+1
4968.9	49.689	4.9689e+1
4969	49.69	4.969e+1
4969.1	49.691	4.9691e+1
4969.2	49.692	4.9692e+1
4969.3	49.693	4.9693e+1
4969.4	49.694	4.9694e+1
4969.5	49.695	4.9695e+1
4969.6	49.696	4.9696e+1
4969.7	49.697	4.9697e+1
4969.8	49.698	4.9698e+1
4969.9	49.699	4.9699e+1
4970	49.7	4.97e+1
4970.1	49.701	4.9701e+1
4970.2	49.702	4.9702e+1
4970.3	49.703	4.9703e+1
4970.4	49.704	4.9704e+1

4970.5	49.705	4.9705e+1
4970.6	49.706	4.9706e+1
4970.7	49.707	4.9707e+1
4970.8	49.708	4.9708e+1
4970.9	49.709	4.9709e+1
4971	49.71	4.971e+1
4971.1	49.711	4.9711e+1
4971.2	49.712	4.9712e+1
4971.3	49.713	4.9713e+1
4971.4	49.714	4.9714e+1
4971.5	49.715	4.9715e+1
4971.6	49.716	4.9716e+1
4971.7	49.717	4.9717e+1
4971.8	49.718	4.9718e+1
4971.9	49.719	4.9719e+1
4972	49.72	4.972e+1
4972.1	49.721	4.9721e+1
4972.2	49.722	4.9722e+1
4972.3	49.723	4.9723e+1
4972.4	49.724	4.9724e+1
4972.5	49.725	4.9725e+1
4972.6	49.726	4.9726e+1
4972.7	49.727	4.9727e+1
4972.8	49.728	4.9728e+1
4972.9	49.729	4.9729e+1
4973	49.73	4.973e+1
4973.1	49.731	4.9731e+1
4973.2	49.732	4.9732e+1
4973.3	49.733	4.9733e+1
4973.4	49.734	4.9734e+1
4973.5	49.735	4.9735e+1
4973.6	49.736	4.9736e+1
4973.7	49.737	4.9737e+1
4973.8	49.738	4.9738e+1
4973.9	49.739	4.9739e+1
4974	49.74	4.974e+1
4974.1	49.741	4.9741e+1
4974.2	49.742	4.9742e+1

4974.3	49.743	4.9743e+1
4974.4	49.744	4.9744e+1
4974.5	49.745	4.9745e+1
4974.6	49.746	4.9746e+1
4974.7	49.747	4.9747e+1
4974.8	49.748	4.9748e+1
4974.9	49.749	4.9749e+1
4975	49.75	4.975e+1
4975.1	49.751	4.9751e+1
4975.2	49.752	4.9752e+1
4975.3	49.753	4.9753e+1
4975.4	49.754	4.9754e+1
4975.5	49.755	4.9755e+1
4975.6	49.756	4.9756e+1
4975.7	49.757	4.9757e+1
4975.8	49.758	4.9758e+1
4975.9	49.759	4.9759e+1
4976	49.76	4.976e+1
4976.1	49.761	4.9761e+1
4976.2	49.762	4.9762e+1
4976.3	49.763	4.9763e+1
4976.4	49.764	4.9764e+1
4976.5	49.765	4.9765e+1
4976.6	49.766	4.9766e+1
4976.7	49.767	4.9767e+1
4976.8	49.768	4.9768e+1
4976.9	49.769	4.9769e+1
4977	49.77	4.977e+1
4977.1	49.771	4.9771e+1
4977.2	49.772	4.9772e+1
4977.3	49.773	4.9773e+1
4977.4	49.774	4.9774e+1
4977.5	49.775	4.9775e+1
4977.6	49.776	4.9776e+1
4977.7	49.777	4.9777e+1
4977.8	49.778	4.9778e+1
4977.9	49.779	4.9779e+1
4978	49.78	4.978e+1

4978.1	49.781	4.9781e+1
4978.2	49.782	4.9782e+1
4978.3	49.783	4.9783e+1
4978.4	49.784	4.9784e+1
4978.5	49.785	4.9785e+1
4978.6	49.786	4.9786e+1
4978.7	49.787	4.9787e+1
4978.8	49.788	4.9788e+1
4978.9	49.789	4.9789e+1
4979	49.79	4.979e+1
4979.1	49.791	4.9791e+1
4979.2	49.792	4.9792e+1
4979.3	49.793	4.9793e+1
4979.4	49.794	4.9794e+1
4979.5	49.795	4.9795e+1
4979.6	49.796	4.9796e+1
4979.7	49.797	4.9797e+1
4979.8	49.798	4.9798e+1
4979.9	49.799	4.9799e+1
4980	49.8	4.98e+1
4980.1	49.801	4.9801e+1
4980.2	49.802	4.9802e+1
4980.3	49.803	4.9803e+1
4980.4	49.804	4.9804e+1
4980.5	49.805	4.9805e+1
4980.6	49.806	4.9806e+1
4980.7	49.807	4.9807e+1
4980.8	49.808	4.9808e+1
4980.9	49.809	4.9809e+1
4981	49.81	4.981e+1
4981.1	49.811	4.9811e+1
4981.2	49.812	4.9812e+1
4981.3	49.813	4.9813e+1
4981.4	49.814	4.9814e+1
4981.5	49.815	4.9815e+1
4981.6	49.816	4.9816e+1
4981.7	49.817	4.9817e+1
4981.8	49.818	4.9818e+1

4981.9	49.819	4.9819e+1
4982	49.82	4.982e+1
4982.1	49.821	4.9821e+1
4982.2	49.822	4.9822e+1
4982.3	49.823	4.9823e+1
4982.4	49.824	4.9824e+1
4982.5	49.825	4.9825e+1
4982.6	49.826	4.9826e+1
4982.7	49.827	4.9827e+1
4982.8	49.828	4.9828e+1
4982.9	49.829	4.9829e+1
4983	49.83	4.983e+1
4983.1	49.831	4.9831e+1
4983.2	49.832	4.9832e+1
4983.3	49.833	4.9833e+1
4983.4	49.834	4.9834e+1
4983.5	49.835	4.9835e+1
4983.6	49.836	4.9836e+1
4983.7	49.837	4.9837e+1
4983.8	49.838	4.9838e+1
4983.9	49.839	4.9839e+1
4984	49.84	4.984e+1
4984.1	49.841	4.9841e+1
4984.2	49.842	4.9842e+1
4984.3	49.843	4.9843e+1
4984.4	49.844	4.9844e+1
4984.5	49.845	4.9845e+1
4984.6	49.846	4.9846e+1
4984.7	49.847	4.9847e+1
4984.8	49.848	4.9848e+1
4984.9	49.849	4.9849e+1
4985	49.85	4.985e+1
4985.1	49.851	4.9851e+1
4985.2	49.852	4.9852e+1
4985.3	49.853	4.9853e+1
4985.4	49.854	4.9854e+1
4985.5	49.855	4.9855e+1
4985.6	49.856	4.9856e+1

4985.7	49.857	4.9857e+1
4985.8	49.858	4.9858e+1
4985.9	49.859	4.9859e+1
4986	49.86	4.986e+1
4986.1	49.861	4.9861e+1
4986.2	49.862	4.9862e+1
4986.3	49.863	4.9863e+1
4986.4	49.864	4.9864e+1
4986.5	49.865	4.9865e+1
4986.6	49.866	4.9866e+1
4986.7	49.867	4.9867e+1
4986.8	49.868	4.9868e+1
4986.9	49.869	4.9869e+1
4987	49.87	4.987e+1
4987.1	49.871	4.9871e+1
4987.2	49.872	4.9872e+1
4987.3	49.873	4.9873e+1
4987.4	49.874	4.9874e+1
4987.5	49.875	4.9875e+1
4987.6	49.876	4.9876e+1
4987.7	49.877	4.9877e+1
4987.8	49.878	4.9878e+1
4987.9	49.879	4.9879e+1
4988	49.88	4.988e+1
4988.1	49.881	4.9881e+1
4988.2	49.882	4.9882e+1
4988.3	49.883	4.9883e+1
4988.4	49.884	4.9884e+1
4988.5	49.885	4.9885e+1
4988.6	49.886	4.9886e+1
4988.7	49.887	4.9887e+1
4988.8	49.888	4.9888e+1
4988.9	49.889	4.9889e+1
4989	49.89	4.989e+1
4989.1	49.891	4.9891e+1
4989.2	49.892	4.9892e+1
4989.3	49.893	4.9893e+1
4989.4	49.894	4.9894e+1

4989.5	49.895	4.9895e+1
4989.6	49.896	4.9896e+1
4989.7	49.897	4.9897e+1
4989.8	49.898	4.9898e+1
4989.9	49.899	4.9899e+1
4990	49.9	4.99e+1
4990.1	49.901	4.9901e+1
4990.2	49.902	4.9902e+1
4990.3	49.903	4.9903e+1
4990.4	49.904	4.9904e+1
4990.5	49.905	4.9905e+1
4990.6	49.906	4.9906e+1
4990.7	49.907	4.9907e+1
4990.8	49.908	4.9908e+1
4990.9	49.909	4.9909e+1
4991	49.91	4.991e+1
4991.1	49.911	4.9911e+1
4991.2	49.912	4.9912e+1
4991.3	49.913	4.9913e+1
4991.4	49.914	4.9914e+1
4991.5	49.915	4.9915e+1
4991.6	49.916	4.9916e+1
4991.7	49.917	4.9917e+1
4991.8	49.918	4.9918e+1
4991.9	49.919	4.9919e+1
4992	49.92	4.992e+1
4992.1	49.921	4.9921e+1
4992.2	49.922	4.9922e+1
4992.3	49.923	4.9923e+1
4992.4	49.924	4.9924e+1
4992.5	49.925	4.9925e+1
4992.6	49.926	4.9926e+1
4992.7	49.927	4.9927e+1
4992.8	49.928	4.9928e+1
4992.9	49.929	4.9929e+1
4993	49.93	4.993e+1
4993.1	49.931	4.9931e+1
4993.2	49.932	4.9932e+1

4993.3	49.933	4.9933e+1
4993.4	49.934	4.9934e+1
4993.5	49.935	4.9935e+1
4993.6	49.936	4.9936e+1
4993.7	49.937	4.9937e+1
4993.8	49.938	4.9938e+1
4993.9	49.939	4.9939e+1
4994	49.94	4.994e+1
4994.1	49.941	4.9941e+1
4994.2	49.942	4.9942e+1
4994.3	49.943	4.9943e+1
4994.4	49.944	4.9944e+1
4994.5	49.945	4.9945e+1
4994.6	49.946	4.9946e+1
4994.7	49.947	4.9947e+1
4994.8	49.948	4.9948e+1
4994.9	49.949	4.9949e+1
4995	49.95	4.995e+1
4995.1	49.951	4.9951e+1
4995.2	49.952	4.9952e+1
4995.3	49.953	4.9953e+1
4995.4	49.954	4.9954e+1
4995.5	49.955	4.9955e+1
4995.6	49.956	4.9956e+1
4995.7	49.957	4.9957e+1
4995.8	49.958	4.9958e+1
4995.9	49.959	4.9959e+1
4996	49.96	4.996e+1
4996.1	49.961	4.9961e+1
4996.2	49.962	4.9962e+1
4996.3	49.963	4.9963e+1
4996.4	49.964	4.9964e+1
4996.5	49.965	4.9965e+1
4996.6	49.966	4.9966e+1
4996.7	49.967	4.9967e+1
4996.8	49.968	4.9968e+1
4996.9	49.969	4.9969e+1
4997	49.97	4.997e+1

4997.1	49.971	4.9971e+1
4997.2	49.972	4.9972e+1
4997.3	49.973	4.9973e+1
4997.4	49.974	4.9974e+1
4997.5	49.975	4.9975e+1
4997.6	49.976	4.9976e+1
4997.7	49.977	4.9977e+1
4997.8	49.978	4.9978e+1
4997.9	49.979	4.9979e+1
4998	49.98	4.998e+1
4998.1	49.981	4.9981e+1
4998.2	49.982	4.9982e+1
4998.3	49.983	4.9983e+1
4998.4	49.984	4.9984e+1
4998.5	49.985	4.9985e+1
4998.6	49.986	4.9986e+1
4998.7	49.987	4.9987e+1
4998.8	49.988	4.9988e+1
4998.9	49.989	4.9989e+1
4999	49.99	4.999e+1
4999.1	49.991	4.9991e+1
4999.2	49.992	4.9992e+1
4999.3	49.993	4.9993e+1
4999.4	49.994	4.9994e+1
4999.5	49.995	4.9995e+1
4999.6	49.996	4.9996e+1
4999.7	49.997	4.9997e+1
4999.8	49.998	4.9998e+1
4999.9	49.999	4.9999e+1
5000	50	5e+1