

HM	B01	B02	B03	B04	B05	B06	B07	B08	B09	B10	B11	B12	B13	B14
0.3125	0	0	110.3783	111.7716	0	0	185.3587	158.7575	0	0	0	1.097777	0	0
0.313194	0	0	111.0437	112.1374	0	0	186.4268	159.2692	0	0	0	1.086975	0	0
0.313889	0	0	111.907	112.5671	0	0	187.9874	159.7268	0	0	0	1.072862	0	0
0.314583	0	0	112.5283	113.1002	0	0	188.5186	160.212	0	0	0	1.06064	0	0
0.315278	0	0	112.582	113.2082	0	0	188.5846	159.9491	0	0	0	1.060539	0	0
0.315972	0	0	113.1469	113.5885	0	0	190.1558	160.4492	0	0	0	1.053675	0	0
0.316667	0	0	113.7863	113.7968	0	0	190.8187	160.8915	0	0	0	1.047819	0	0
0.317361	0	0	114.4442	113.9432	0	0	192.1466	161.6013	0	0	0	1.042473	0	0
0.318056	0	0	115.11	114.3228	0	0	193.2465	162.2932	0	0	0	1.036178	0	0
0.31875	0	0	116.0863	114.7518	0	0	194.7195	162.9002	0	0	0	1.031311	0	0
0.319444	0	0	116.8067	115.1859	0	0	195.4275	163.4796	0	0	0	1.02589	0	0
0.320139	0	0	117.5677	115.5205	0	0	195.9397	164.0708	0	0	0	1.023327	0	0
0.320833	0	0	118.3571	115.6329	0	0	196.668	164.6912	0	0	0	1.02057	0	0
0.321528	0	0	119.1072	116.0581	0	0	197.6478	165.2517	0	0	0	1.016092	0	0
0.322222	0	0	119.7862	116.4383	0	0	198.5004	165.8501	0	0	0	1.015316	0	0
0.322917	0	0	120.5258	116.9225	0	0	199.3849	166.5482	0	0	0	1.011439	0	0
0.323611	0	0	121.1786	117.3334	0	0	199.6625	167.251	0	0	0	1.010086	0	0
0.324306	0	0	121.8235	117.623	0	0	200.3917	167.9809	0	0	0	1.011547	0	0
0.325	0	0	122.5495	117.8189	0	0	201.0816	168.72	0	0	0	1.008109	0	0
0.325694	0	0	123.193	118.0799	0	0	201.9748	169.4616	0	0	0	1.005153	0	0
0.326389	0	0	123.8028	118.3278	0	0	202.4395	170.1726	0	0	0	1.001783	0	0
0.327083	0	0	124.4233	118.3532	0	0	203.1592	171.0588	0	0	0	0.997884	0	0
0.327778	0	0	124.9328	118.4537	0	0	203.3145	172.2088	0	0	0	0.988873	0	0
0.328472	0	0	125.5195	118.4045	0	0	203.3435	173.1098	0	0	0	0.984697	0	0
0.329167	0	0	126.146	118.2969	0	0	204.0505	174.1472	0	0	0	0.97919	0	0
0.329861	0	0	126.8098	118.0215	0	0	204.9691	175.3652	0	0	0	0.978953	0	0
0.330556	0	0	127.3806	117.6597	0	0	205.8041	176.3665	0	0	0	0.975994	0	0
0.33125	0	0	127.9216	117.4302	0	0	207.1362	177.32	0	0	0	0.977815	0	0
0.331944	0	0	128.0075	117.1633	0	0	207.1577	176.9927	0	0	0	0.978135	0	0
0.332639	0	0	128.5084	116.9701	0	0	207.8923	177.9777	0	0	0	0.976964	0	0
0.333333	0	0	128.9607	116.8445	0	0	208.3939	178.9032	0	0	0	0.975095	0	0
0.334028	0	0	129.4161	116.9092	0	0	208.9198	179.6613	0	0	0	0.977155	0	0
0.334722	0	0	129.6398	116.9748	0	0	210.1351	180.4609	0	0	0	0.979649	0	0

0.335417	0	0	129.9036	117.2264	0	0	210.8713	181.4058	0	0	0	0.981809	0	0
0.336111	0	0	130.1704	117.6984	0	0	211.8254	182.3034	0	0	0	0.983352	0	0
0.336806	0	0	130.3889	118.2716	0	0	212.3001	183.298	0	0	0	0.98043	0	0
0.3375	0	0	130.6424	118.9426	0	0	212.8597	184.5786	0	0	0	0.979403	0	0
0.338194	0	0	130.9611	119.6885	0	0	213.5869	185.8824	0	0	0	0.980111	0	0
0.338889	0	0	131.0579	120.4986	0	0	214.366	187.3393	0	0	0	0.982937	0	0
0.339583	0	0	131.2679	121.1865	0	0	215.3732	188.9294	0	0	0	0.982651	0	0
0.340278	0	0	131.3964	121.9306	0	0	215.6425	190.2707	0	0	0	0.981228	0	0
0.340972	0	0	131.6551	122.7603	0	0	215.7842	191.6317	0	0	0	0.9791	0	0
0.341667	0	0	131.9543	123.7882	0	0	215.8919	192.9574	0	0	0	0.977985	0	0
0.342361	0	0	132.096	124.7566	0	0	215.999	194.2024	0	0	0	0.976196	0	0
0.343056	0	0	132.2084	125.634	0	0	215.9299	195.3427	0	0	0	0.974977	0	0
0.34375	0	0	132.3013	126.3993	0	0	215.816	196.6189	0	0	0	0.976244	0	0
0.344444	0	0	132.4896	126.8413	0	0	215.0184	198.2992	0	0	0	0.974499	0	0
0.345139	0	0	132.6479	127.3042	0	0	216.5501	199.4187	0	0	0	0.967151	0	0
0.345833	0	0	132.7544	127.8071	0	0	216.6201	200.4836	0	0	0	0.957664	0	0
0.346528	0	0	132.8903	128.5715	0	0	217.2847	201.6743	0	0	0	0.954753	0	0
0.347222	0	0	133.0553	129.2417	0	0	217.3453	203.0404	0	0	0	0.953602	0	0
0.347917	0	0	133.1848	129.7474	0	0	217.26	204.2068	0	0	0	0.954679	0	0
0.348611	0	0	133.1882	129.8333	0	0	217.266	203.8531	0	0	0	0.954993	0	0
0.349306	0	0	133.2318	130.3129	0	0	217.2169	205.0413	0	0	0	0.952866	0	0
0.35	0	0	133.3538	130.7333	0	0	217.113	206.173	0	0	0	0.951174	0	0
0.350694	0	0	133.2427	131.3713	0	0	217.4789	207.4336	0	0	0	0.950062	0	0
0.351389	0	0	133.4569	131.9201	0	0	216.874	208.6635	0	0	0	0.945168	0	0
0.352083	0	0	133.7475	132.2692	0	0	216.6794	209.9525	0	0	0	0.94324	0	0
0.352778	0	0	134.0855	132.6507	0	0	217.8388	211.3029	0	0	0	0.943245	0	0
0.353472	0	0	134.2036	133.2001	0	0	218.0197	212.6099	0	0	0	0.942546	0	0
0.354167	0	0	134.4206	133.7215	0	0	218.102	213.8827	0	0	0	0.940844	0	0
0.354861	0	0	134.5278	133.9951	0	0	218.9708	215.1607	0	0	0	0.93766	0	0
0.355556	0	0	134.7213	134.3302	0	0	219.8955	216.4342	0	0	0	0.935652	0	0
0.35625	0	0	134.8925	134.389	0	0	219.8683	217.7771	0	0	0	0.934337	0	0
0.356944	0	0	134.9775	134.303	0	0	219.6956	219.1957	0	0	0	0.934458	0	0
0.357639	0	0	135.1016	134.1771	0	0	218.9607	220.5924	0	0	0	0.935167	0	0
0.358333	0	0	135.0338	134.0131	0	0	217.7791	222.0003	0	0	0	0.946447	0	0

0.359028	0	0	135.1101	133.8709	0	0	217.3122	223.7662	0	0	0	0.958056	0	0
0.359722	0	0	135.3247	133.4827	0	0	215.8593	225.5423	0	0	0	0.97193	0	0
0.360417	0	0	135.57	133.3102	0	0	215.5112	227.2459	0	0	0	0.981996	0	0
0.361111	0	0	135.8518	133.6147	0	0	214.9442	228.9101	0	0	0	0.993222	0	0
0.361806	0	0	136.1665	133.5176	0	0	214.7259	230.6471	0	0	0	1.006992	0	0
0.3625	0	0	136.2456	133.083	0	0	214.4808	232.3682	0	0	0	1.020941	0	0
0.363194	0	0	136.525	132.3305	0	0	214.2784	234.1028	0	0	0	1.033065	0	0
0.363889	0	0	136.9308	131.9003	0	0	215.0139	235.743	0	0	0	1.043324	0	0
0.364583	0	0	137.1813	131.5562	0	0	215.2577	237.2014	0	0	0	1.057619	0	0
0.365278	0	0	137.2055	131.4948	0	0	215.2751	237.3188	0	0	0	1.057803	0	0
0.365972	0	0	137.5459	131.6549	0	0	215.5007	238.9673	0	0	0	1.074044	0	0
0.366667	0	0	137.997	131.6557	0	0	215.7454	240.5198	0	0	0	1.085964	0	0
0.367361	0	0	138.4926	131.7768	0	0	216.4668	241.8288	0	0	0	1.100218	0	0
0.368056	0	0	138.9643	131.9638	0	0	216.8638	243.168	0	0	0	1.112365	0	0
0.36875	0	0	139.3634	132.1963	0	0	216.7977	244.5169	0	0	0	1.122997	0	0
0.369444	0	0	139.6649	132.7001	0	0	216.5502	245.9511	0	0	0	1.138856	0	0
0.370139	0	0	139.9947	133.1856	0	0	216.8589	247.5535	0	0	0	1.154922	0	0
0.370833	0	0	140.3655	133.8151	0	0	217.3334	249.1707	0	0	0	1.172518	0	0
0.371528	0	0	140.6929	134.6116	0	0	217.1514	250.7659	0	0	0	1.191282	0	0
0.372222	0	0	141.1612	135.4998	0	0	217.2174	252.2339	0	0	0	1.208158	0	0
0.372917	0	0	141.5678	136.5491	0	0	217.353	253.6066	0	0	0	1.223498	0	0
0.373611	0	0	142.0154	137.6944	0	0	216.7169	254.9214	0	0	0	1.238763	0	0
0.374306	0	0	142.3957	138.9009	0	0	216.2608	256.3633	0	0	0	1.250896	0	0
0.375	0	0	142.7229	139.8441	0	0	216.0021	257.7381	0	0	0	1.267077	0	0
0.375694	0	0	143.0775	140.9189	0	0	215.0234	259.0189	0	0	0	1.281278	0	0
0.376389	0	0	143.4022	141.7875	0	0	214.4396	260.3063	0	0	0	1.298437	0	0
0.377083	0	0	143.5769	142.7302	0	0	214.4478	261.4809	0	0	0	1.313041	0	0
0.377778	0	0	143.8502	143.0366	0	0	214.6253	262.7166	0	0	0	1.329582	0	0
0.378472	0	0	144.1354	143.8048	0	0	214.4184	264.0198	0	0	0	1.344775	0	0
0.379167	0	0	144.4504	144.7575	0	0	214.2759	265.3433	0	0	0	1.363065	0	0
0.379861	0	0	144.7357	145.5392	0	0	214.3578	266.327	0	0	0	1.380853	0	0
0.380556	0	0	145.0819	146.1751	0	0	214.6178	267.3304	0	0	0	1.401049	0	0
0.38125	0	0	145.4233	147.0809	0	0	214.7644	268.2587	0	0	0	1.416748	0	0
0.381944	0	0	145.2752	147.5087	0	0	214.8983	268.3602	0	0	0	1.41718	0	0

0.382639	0	0	145.4738	148.3241	0	0	215.0107	269.4041	0	0	0	1.434735	0	0
0.383333	0	0	145.8592	149.3948	0	0	214.6617	270.2369	0	0	0	1.449357	0	0
0.384028	0	0	146.1668	150.363	0	0	214.2534	270.9648	0	0	0	1.469978	0	0
0.384722	0	0	146.6419	151.4392	0	0	214.7816	271.9519	0	0	0	1.489402	0	0
0.385417	0	0	147.1321	152.3336	0	0	215.3482	272.6999	0	0	0	1.507691	0	0
0.386111	0	0	147.4921	153.0413	0	0	215.8659	273.5071	0	0	0	1.523148	0	0
0.386806	0	0	148.0391	153.7099	0	0	216.1939	274.1782	0	0	0	1.540297	0	0
0.3875	0	0	148.6308	154.544	0	0	216.3665	274.9037	0	0	0	1.557098	0	0
0.388194	0	0	149.1929	155.37	0	0	216.685	275.6573	0	0	0	1.573046	0	0
0.388889	0	0	149.6346	156.1807	0	0	217.1311	276.2343	0	0	0	1.591448	0	0
0.389583	0	0	150.1465	157.1003	0	0	217.988	277.3744	0	0	0	1.611682	0	0
0.390278	0	0	150.6544	157.657	0	0	219.0819	278.5658	0	0	0	1.630449	0	0
0.390972	0	0	151.1605	158.2486	0	0	219.0362	279.8593	0	0	0	1.648641	0	0
0.391667	0	0	151.7895	159.3593	0	0	219.5569	281.1206	0	0	0	1.665925	0	0
0.392361	0	0	152.4069	160.4154	0	0	220.2803	282.4345	0	0	0	1.682066	0	0
0.393056	0	0	153.0492	161.5568	0	0	221.1061	283.534	0	0	0	1.701756	0	0
0.39375	0	0	153.6152	162.8491	0	0	221.4381	284.6289	0	0	0	1.720814	0	0
0.394444	0	0	154.1337	163.9512	0	0	221.6184	285.1466	0	0	0	1.736604	0	0
0.395139	0	0	154.4695	165.0737	0	0	222.3457	286.6426	0	0	0	1.753488	0	0
0.395833	0	0	154.9108	166.3421	0	0	222.522	288.0369	0	0	0	1.769513	0	0
0.396528	0	0	155.4028	167.7876	0	0	221.8173	289.1856	0	0	0	1.785377	0	0
0.397222	0	0	155.8754	168.9186	0	0	221.8615	290.5008	0	0	0	1.800294	0	0
0.397917	0	0	156.2106	169.8693	0	0	221.8663	291.882	0	0	0	1.818938	0	0
0.398611	0	0	156.2006	169.744	0	0	222.0326	292.6854	0	0	0	1.818484	0	0
0.399306	0	0	156.4829	170.9364	0	0	221.5989	293.8226	0	0	0	1.834413	0	0
0.4	0	0	156.8222	172.2426	0	0	220.9127	294.911	0	0	0	1.849659	0	0
0.400694	0	0	157.2147	174.159	0	0	221.3689	295.8882	0	0	0	1.865181	0	0
0.401389	0	0	157.7578	176.271	0	0	221.0213	297.0418	0	0	0	1.882188	0	0
0.402083	0	0	158.2273	178.3657	0	0	221.4244	298.2536	0	0	0	1.899873	0	0
0.402778	0	0	158.5629	180.4027	0	0	221.7413	299.8726	0	0	0	1.908869	0	0
0.403472	0	0	159.0476	182.7876	0	0	222.6087	301.1604	0	0	0	1.914499	0	0
0.404167	0	0	159.4043	184.725	0	0	223.1423	302.2447	0	0	0	1.918403	0	0
0.404861	0	0	159.7375	186.5327	0	0	224.0319	303.4304	0	0	0	1.925022	0	0
0.405556	0	0	160.041	188.0526	0	0	224.2969	304.7488	0	0	0	1.929376	0	0

0.40625	0	0	160.2558	189.5497	0	0	224.3607	305.9059	0	0	0	1.935457	0	0
0.406944	0	0	160.5679	191.2098	0	0	223.7951	306.9535	0	0	0	1.94122	0	0
0.407639	0	0	160.8398	193.6993	0	0	224.5001	308.1115	0	0	0	1.946967	0	0
0.408333	0	0	161.0512	196.2175	0	0	224.8226	309.1668	0	0	0	1.952843	0	0
0.409028	0	0	161.2212	198.2546	0	0	225.5802	310.3724	0	0	0	1.952189	0	0
0.409722	0	0	161.4085	200.049	0	0	225.6709	311.4927	0	0	0	1.949706	0	0
0.410417	0	0	161.5484	201.9332	0	0	225.5207	312.6567	0	0	0	1.949887	0	0
0.411111	0	0	161.7732	203.9102	0	0	224.4129	312.998	0	0	0	1.951897	0	0
0.411806	0	0	161.9723	206.1682	0	0	225.4511	314.261	0	0	0	1.949032	0	0
0.4125	0	0	162.1795	208.5931	0	0	226.4866	315.4617	0	0	0	1.947906	0	0
0.413194	0	0	162.5039	210.9425	0	0	227.4084	316.7671	0	0	0	1.9472	0	0
0.413889	0	0	162.897	213.1005	0	0	227.4126	318.1129	0	0	0	1.947804	0	0
0.414583	0	0	163.1777	215.2602	0	0	228.0854	319.1778	0	0	0	1.946868	0	0
0.415278	0	0	163.1218	215.6581	0	0	228.2929	319.7746	0	0	0	1.944008	0	0
0.415972	0	0	163.4952	217.8971	0	0	229.5948	320.8576	0	0	0	1.943665	0	0
0.416667	0	0	163.8709	220.0001	0	0	230.8467	322.1139	0	0	0	1.942214	0	0
0.417361	0	0	164.3349	221.9467	0	0	232.0937	323.4832	0	0	0	1.94148	0	0
0.418056	0	0	164.8402	224.1826	0	0	233.7879	324.7355	0	0	0	1.943078	0	0
0.41875	0	0	165.3459	226.3438	0	0	234.8682	325.848	0	0	0	1.944559	0	0
0.419444	0	0	165.6364	228.9004	0	0	235.6359	327.1785	0	0	0	1.945157	0	0
0.420139	0	0	165.9344	231.2778	0	0	236.6938	328.4382	0	0	0	1.947932	0	0
0.420833	0	0	166.2436	233.8907	0	0	237.9852	329.6267	0	0	0	1.949608	0	0
0.421528	0	0	166.8323	236.3793	0	0	239.2602	331.0098	0	0	0	1.95082	0	0
0.422222	0	0	167.3791	238.6547	0	0	240.1177	332.3234	0	0	0	1.950933	0	0
0.422917	0	0	167.8761	240.53	0	0	240.8232	333.0043	0	0	0	1.950838	0	0
0.423611	0	0	168.3267	242.9772	0	0	242.1739	333.8659	0	0	0	1.949189	0	0
0.424306	0	0	168.7556	245.3876	0	0	242.8533	335.4204	0	0	0	1.953873	0	0
0.425	0	0	169.0486	246.9739	0	0	243.9593	336.9738	0	0	0	1.954824	0	0
0.425694	0	0	169.6042	248.6944	0	0	245.1675	338.5015	0	0	0	1.955907	0	0
0.426389	0	0	170.1511	250.3556	0	0	246.1877	340.051	0	0	0	1.955496	0	0
0.427083	0	0	170.509	251.8624	0	0	247.2065	341.7574	0	0	0	1.953475	0	0
0.427778	0	0	170.854	253.5148	0	0	247.6783	342.2494	0	0	0	1.951093	0	0
0.428472	0	0	171.2291	255.6795	0	0	248.816	343.5359	0	0	0	1.950471	0	0
0.429167	0	0	171.3774	257.9117	0	0	249.2957	344.9181	0	0	0	1.950129	0	0

0.429861	0	0	171.6569	260.0805	0	0	249.9721	346.3854	0	0	0	1.950131	0	0
0.430556	0	0	171.9528	262.253	0	0	251.3272	347.9477	0	0	0	1.953512	0	0
0.43125	0	0	172.238	264.3222	0	0	252.4853	349.6653	0	0	0	1.957956	0	0
0.431944	0	0	172.2989	264.7918	0	0	252.8213	350.7647	0	0	0	1.959336	0	0
0.432639	0	0	172.5112	266.6099	0	0	253.5562	352.3545	0	0	0	1.962782	0	0
0.433333	0	0	172.799	268.7742	0	0	254.0146	354.1862	0	0	0	1.964673	0	0
0.434028	0	0	173.0285	270.6499	0	0	253.8333	355.1191	0	0	0	1.967288	0	0
0.434722	0	0	173.2069	272.6325	0	0	254.0509	355.9777	0	0	0	1.966531	0	0
0.435417	0	0	173.4701	274.6238	0	0	254.229	356.5416	0	0	0	1.969564	0	0
0.436111	0	0	173.6403	276.4249	0	0	254.7917	357.3989	0	0	0	1.971858	0	0
0.436806	0	0	173.7948	278.7285	0	0	255.2114	358.2207	0	0	0	1.973785	0	0
0.4375	0	0	173.8562	281.0444	0	0	255.5995	359.4659	0	0	0	1.975567	0	0
0.438194	0	0	173.8802	283.2579	0	0	256.2896	360.2694	0	0	0	1.978281	0	0
0.438889	0	0	173.8243	285.457	0	0	257.4714	360.6256	0	0	0	1.985326	0	0
0.439583	0	0	173.6772	286.2722	0	0	258.4784	360.9318	0	0	0	1.994197	0	0
0.440278	0	0	173.4939	287.2128	0	0	259.6921	361.6186	0	0	0	2.004436	0	0
0.440972	0	0	173.2313	288.1623	0	0	260.4602	362.3427	0	0	0	2.013062	0	0
0.441667	0	0	173.1029	289.3175	0	0	261.5777	362.9409	0	0	0	2.013673	0	0
0.442361	0	0	172.9321	290.4426	0	0	262.9257	363.6075	0	0	0	2.015847	0	0
0.443056	0	0	172.7848	291.0981	0	0	264.3122	364.2238	0	0	0	2.02045	0	0
0.44375	0	0	172.6454	291.6707	0	0	265.3562	364.9175	0	0	0	2.023324	0	0
0.444444	0	0	172.7702	292.4536	0	0	266.268	365.4226	0	0	0	2.025489	0	0
0.445139	0	0	172.4899	293.2554	0	0	266.9613	366.207	0	0	0	2.027617	0	0
0.445833	0	0	172.2433	294.6187	0	0	268.1488	366.7958	0	0	0	2.027245	0	0
0.446528	0	0	172.1791	295.8564	0	0	269.1279	366.9266	0	0	0	2.026379	0	0
0.447222	0	0	172.1773	296.7158	0	0	269.3604	367.0365	0	0	0	2.029342	0	0
0.447917	0	0	172.2491	297.5238	0	0	270.0058	367.3598	0	0	0	2.031823	0	0
0.448611	0	0	172.1746	297.8249	0	0	270.5035	367.4526	0	0	0	2.033184	0	0
0.449306	0	0	172.1423	298.5794	0	0	271.1273	367.6387	0	0	0	2.036968	0	0
0.45	0	0	172.0664	299.7354	0	0	271.9121	367.6442	0	0	0	2.039859	0	0
0.450694	0	0	172.0136	300.889	0	0	272.6599	367.823	0	0	0	2.041979	0	0
0.451389	0	0	171.9538	301.8391	0	0	274.4961	368.1703	0	0	0	2.045114	0	0
0.452083	0	0	171.9033	302.9126	0	0	275.5682	368.2614	0	0	0	2.049233	0	0
0.452778	0	0	171.9096	303.8467	0	0	276.3151	368.4193	0	0	0	2.054119	0	0

0.453472	0	0	171.9241	304.9989	0	0	276.8763	368.4546	0	0	0	2.059053	0	0
0.454167	0	0	171.9372	306.1999	0	0	278.1159	368.7383	0	0	0	2.065066	0	0
0.454861	0	0	171.932	307.4853	0	0	278.6913	368.5635	0	0	0	2.071227	0	0
0.455556	0	0	171.9023	307.6321	0	0	279.3341	368.2976	0	0	0	2.074302	0	0
0.45625	0	0	171.8975	307.8313	0	0	278.8457	368.1445	0	0	0	2.080565	0	0
0.456944	0	0	171.9158	308.1279	0	0	279.0755	368.1177	0	0	0	2.086069	0	0
0.457639	0	0	172.1234	308.6761	0	0	279.0676	367.9773	0	0	0	2.089779	0	0
0.458333	0	0	172.2207	308.9762	0	0	279.4668	368.2113	0	0	0	2.091076	0	0
0.459028	0	0	172.2638	308.9979	0	0	279.6045	368.3829	0	0	0	2.092543	0	0
0.459722	0	0	172.4151	308.9536	0	0	279.9619	368.6285	0	0	0	2.090777	0	0
0.460417	0	0	172.4888	309.0506	0	0	280.2982	368.648	0	0	0	2.091861	0	0
0.461111	0	0	172.5912	309.1919	0	0	280.5958	368.5344	0	0	0	2.09268	0	0
0.461806	0	0	172.8065	309.49	0	0	280.7021	368.6574	0	0	0	2.092166	0	0
0.4625	0	0	172.6032	310.3148	0	0	280.9009	369.0027	0	0	0	2.093775	0	0
0.463194	0	0	172.6131	310.8334	0	0	281.4241	369.3792	0	0	0	2.095447	0	0
0.463889	0	0	172.7171	311.0763	0	0	282.3691	369.7992	0	0	0	2.096543	0	0
0.464583	0	0	172.8472	311.3578	0	0	283.0285	370.2779	0	0	0	2.097075	0	0
0.465278	0	0	173.0309	311.5488	0	0	283.0873	370.4833	0	0	0	2.097053	0	0
0.465972	0	0	173.1253	311.7727	0	0	283.3402	370.8151	0	0	0	2.09751	0	0
0.466667	0	0	173.2846	312.6961	0	0	283.3744	371.2449	0	0	0	2.100635	0	0
0.467361	0	0	173.483	313.7782	0	0	283.3512	372.5485	0	0	0	2.101923	0	0
0.468056	0	0	173.4652	314.3867	0	0	282.7807	373.7336	0	0	0	2.105162	0	0
0.46875	0	0	173.4843	315.041	0	0	282.5585	374.0108	0	0	0	2.101745	0	0
0.469444	0	0	173.4411	315.7452	0	0	282.85	374.1221	0	0	0	2.105108	0	0
0.470139	0	0	173.4904	316.5584	0	0	282.9192	374.1001	0	0	0	2.109865	0	0
0.470833	0	0	173.4799	317.1417	0	0	282.6059	373.818	0	0	0	2.128379	0	0
0.471528	0	0	173.6208	317.5577	0	0	282.9296	373.3445	0	0	0	2.143528	0	0
0.472222	0	0	173.765	317.748	0	0	283.0678	372.8954	0	0	0	2.159748	0	0
0.472917	0	0	173.8057	317.5011	0	0	283.4475	372.8309	0	0	0	2.174839	0	0
0.473611	0	0	174.0577	317.1513	0	0	283.5275	373.103	0	0	0	2.185679	0	0
0.474306	0	0	174.3305	316.6184	0	0	283.6573	373.1929	0	0	0	2.197879	0	0
0.475	0	0	174.6412	316.2947	0	0	283.2156	373.2257	0	0	0	2.209765	0	0
0.475694	0	0	174.9681	316.0879	0	0	282.9384	373.0717	0	0	0	2.219837	0	0
0.476389	0	0	175.3487	316.1791	0	0	282.7856	372.9076	0	0	0	2.229976	0	0

0.477083	0	0	175.9214	315.9811	0	0	282.954	372.7668	0	0	0	2.241092	0	0
0.477778	0	0	175.9251	316.152	0	0	283.2178	372.9982	0	0	0	2.251474	0	0
0.478472	0	0	176.268	316.6949	0	0	283.3869	372.4356	0	0	0	2.260551	0	0
0.479167	0	0	176.6579	317.6969	0	0	283.7407	372.1453	0	0	0	2.273092	0	0
0.479861	0	0	176.8452	318.5808	0	0	284.1311	371.7211	0	0	0	2.283139	0	0
0.480556	0	0	177.0459	319.9595	0	0	284.6447	371.2212	0	0	0	2.286912	0	0
0.48125	0	0	177.2887	320.6991	0	0	285.1792	370.5534	0	0	0	2.289655	0	0
0.481944	0	0	177.7057	320.8805	0	0	285.1672	369.9088	0	0	0	2.288824	0	0
0.482639	0	0	178.1059	321.1199	0	0	285.1409	369.4709	0	0	0	2.323115	0	0
0.483333	0	0	178.5085	321.3373	0	0	284.7621	369.1176	0	0	0	2.320062	0	0
0.484028	0	0	178.879	322.6319	0	0	285.1388	368.938	0	0	0	2.316953	0	0
0.484722	0	0	179.3159	323.3528	0	0	285.278	368.2914	0	0	0	2.31299	0	0
0.485417	0	0	179.7165	324.4467	0	0	285.9278	367.3884	0	0	0	2.308174	0	0
0.486111	0	0	180.1559	325.4471	0	0	286.2835	366.7372	0	0	0	2.31245	0	0
0.486806	0	0	180.6569	326.4072	0	0	286.2475	365.8617	0	0	0	2.312966	0	0
0.4875	0	0	181.2186	327.6421	0	0	286.2097	365.0985	0	0	0	2.313778	0	0
0.488194	0	0	181.767	328.7081	0	0	286.4511	364.1635	0	0	0	2.322755	0	0
0.488889	0	0	182.2661	329.9665	0	0	286.4351	363.1447	0	0	0	2.331464	0	0
0.489583	0	0	182.8156	330.6993	0	0	287.0284	362.1992	0	0	0	2.338278	0	0
0.490278	0	0	183.2473	330.9707	0	0	287.3352	361.3256	0	0	0	2.346114	0	0
0.490972	0	0	183.5229	331.0785	0	0	288.1221	360.4752	0	0	0	2.352234	0	0
0.491667	0	0	183.7888	331.2271	0	0	288.6442	359.7485	0	0	0	2.359037	0	0
0.492361	0	0	184.0643	331.4078	0	0	289.1755	358.8493	0	0	0	2.364495	0	0
0.493056	0	0	184.3537	331.7703	0	0	289.0289	357.9595	0	0	0	2.371258	0	0
0.49375	0	0	184.5744	332.0235	0	0	289.3257	357.1714	0	0	0	2.37778	0	0
0.494444	0	0	184.3995	332.3928	0	0	289.4915	357.1422	0	0	0	2.386097	0	0
0.495139	0	0	184.643	333.0743	0	0	289.4905	356.2239	0	0	0	2.390647	0	0
0.495833	0	0	184.8381	334.8133	0	0	289.3341	355.6138	0	0	0	2.395552	0	0
0.496528	0	0	185.1649	336.7991	0	0	289.5014	355.0637	0	0	0	2.402337	0	0
0.497222	0	0	185.6107	339.5871	0	0	289.5169	354.5302	0	0	0	2.411323	0	0
0.497917	0	0	185.9836	342.3559	0	0	289.0871	353.8783	0	0	0	2.418966	0	0
0.498611	0	0	186.5231	344.8476	0	0	289.453	353.456	0	0	0	2.419415	0	0
0.499306	0	0	186.9729	347.6817	0	0	289.937	353.785	0	0	0	2.424632	0	0
0.5	0	0	187.4314	350.8821	0	0	290.4012	354.3489	0	0	0	2.430429	0	0

0.500694	0	0	187.7762	354.0894	0	0	291.4377	354.7755	0	0	0	2.432869	0	0
0.501389	0	0	188.1455	357.0848	0	0	291.8394	354.9065	0	0	0	2.436755	0	0
0.502083	0	0	188.2529	359.7841	0	0	292.7756	354.9289	0	0	0	2.448419	0	0
0.502778	0	0	188.3955	362.7143	0	0	293.3332	354.7921	0	0	0	2.457304	0	0
0.503472	0	0	188.6236	364.9111	0	0	293.7315	354.6007	0	0	0	2.471736	0	0
0.504167	0	0	188.7503	367.3105	0	0	293.514	354.2691	0	0	0	2.482447	0	0
0.504861	0	0	188.9007	369.7819	0	0	293.8432	353.9044	0	0	0	2.491096	0	0
0.505556	0	0	188.9897	372.0244	0	0	294.3173	353.618	0	0	0	2.496596	0	0
0.50625	0	0	188.9933	373.8443	0	0	294.6698	353.1792	0	0	0	2.504168	0	0
0.506944	0	0	189.2478	374.2353	0	0	295.2273	352.4926	0	0	0	2.510637	0	0
0.507639	0	0	189.5933	374.5759	0	0	295.6829	351.6843	0	0	0	2.518465	0	0
0.508333	0	0	189.9419	375.0804	0	0	295.6523	350.9932	0	0	0	2.524052	0	0
0.509028	0	0	190.1947	375.6811	0	0	296.0863	350.4119	0	0	0	2.529337	0	0
0.509722	0	0	190.3098	376.1668	0	0	296.9346	349.8771	0	0	0	2.533583	0	0
0.510417	0	0	190.4012	376.412	0	0	297.6951	349.1842	0	0	0	2.538661	0	0
0.511111	0	0	190.3375	376.7958	0	0	298.2279	348.2543	0	0	0	2.544561	0	0
0.511806	0	0	190.351	377.2851	0	0	298.8968	347.3177	0	0	0	2.551923	0	0
0.5125	0	0	190.4325	378.4137	0	0	299.7336	346.8504	0	0	0	2.555881	0	0
0.513194	0	0	190.5388	379.5025	0	0	300.068	346.4662	0	0	0	2.559736	0	0
0.513889	0	0	190.6769	380.4344	0	0	299.7658	345.9799	0	0	0	2.565466	0	0
0.514583	0	0	190.5952	381.339	0	0	299.9866	345.7343	0	0	0	2.559619	0	0
0.515278	0	0	190.8624	380.9924	0	0	300.2584	345.8558	0	0	0	2.55482	0	0
0.515972	0	0	191.0213	381.9205	0	0	300.2872	345.7825	0	0	0	2.548881	0	0
0.516667	0	0	191.286	382.4773	0	0	300.1977	345.845	0	0	0	2.540298	0	0
0.517361	0	0	191.3183	382.7665	0	0	299.3981	345.495	0	0	0	2.533387	0	0
0.518056	0	0	191.209	382.9364	0	0	299.359	344.8181	0	0	0	2.526975	0	0
0.51875	0	0	191.0105	383.3191	0	0	299.429	344.2735	0	0	0	2.521288	0	0
0.519444	0	0	190.7966	384.0068	0	0	299.3577	343.7723	0	0	0	2.513591	0	0
0.520139	0	0	190.7735	384.8366	0	0	299.0829	343.3461	0	0	0	2.50757	0	0
0.520833	0	0	190.624	385.6658	0	0	298.9457	342.8501	0	0	0	2.508018	0	0
0.521528	0	0	190.1763	386.7856	0	0	298.8982	342.3376	0	0	0	2.50131	0	0
0.522222	0	0	189.8542	387.6515	0	0	299.0204	342.1786	0	0	0	2.490935	0	0
0.522917	0	0	189.8634	387.0495	0	0	299.5662	341.9665	0	0	0	2.487032	0	0
0.523611	0	0	189.7328	386.2814	0	0	299.981	341.5786	0	0	0	2.480145	0	0

0.524306	0	0	189.7652	384.9785	0	0	299.8854	341.2228	0	0	0	2.477048	0	0
0.525	0	0	189.6601	383.7117	0	0	300.1696	340.6551	0	0	0	2.477947	0	0
0.525694	0	0	189.8295	382.8515	0	0	300.4801	340.276	0	0	0	2.484806	0	0
0.526389	0	0	190.004	382.1676	0	0	300.2524	340.2781	0	0	0	2.450238	0	0
0.527083	0	0	190.1507	381.8765	0	0	300.5991	340.1955	0	0	0	2.460164	0	0
0.527778	0	0	190.3081	382.2406	0	0	300.3403	339.5575	0	0	0	2.468792	0	0
0.528472	0	0	190.5395	381.9897	0	0	300.1563	339.4371	0	0	0	2.480547	0	0
0.529167	0	0	190.7232	382.2235	0	0	299.9901	339.3792	0	0	0	2.495017	0	0
0.529861	0	0	190.8506	382.352	0	0	299.6282	339.4156	0	0	0	2.509936	0	0
0.530556	0	0	191.0035	382.1739	0	0	299.5536	339.3593	0	0	0	2.523647	0	0
0.53125	0	0	191.1257	382.0629	0	0	299.0419	339.2482	0	0	0	2.535839	0	0
0.531944	0	0	191.1632	381.5408	0	0	298.6565	339.8378	0	0	0	2.536997	0	0
0.532639	0	0	191.1988	381.256	0	0	298.5561	340.1014	0	0	0	2.544757	0	0
0.533333	0	0	191.358	380.503	0	0	298.7069	340.4355	0	0	0	2.55009	0	0
0.534028	0	0	191.473	379.9557	0	0	298.7176	340.6926	0	0	0	2.558365	0	0
0.534722	0	0	191.5445	380.0154	0	0	298.7063	341.1085	0	0	0	2.565897	0	0
0.535417	0	0	191.8594	380.1324	0	0	298.7911	341.5699	0	0	0	2.572977	0	0
0.536111	0	0	192.1206	380.3524	0	0	299.4257	342.1001	0	0	0	2.576224	0	0
0.536806	0	0	192.3771	380.656	0	0	299.0747	342.6307	0	0	0	2.584872	0	0
0.5375	0	0	192.682	380.7611	0	0	298.9891	343.2936	0	0	0	2.590795	0	0
0.538194	0	0	192.9844	380.5508	0	0	298.2294	343.8837	0	0	0	2.597322	0	0
0.538889	0	0	193.2268	380.1714	0	0	297.94	344.4154	0	0	0	2.601343	0	0
0.539583	0	0	193.5872	378.5196	0	0	297.3294	344.7823	0	0	0	2.60666	0	0
0.540278	0	0	193.757	376.5528	0	0	296.8419	344.9105	0	0	0	2.613835	0	0
0.540972	0	0	193.8969	373.8911	0	0	296.0694	345.1732	0	0	0	2.620596	0	0
0.541667	0	0	193.9815	371.2007	0	0	295.9535	344.8444	0	0	0	2.62609	0	0
0.542361	0	0	193.8921	368.4714	0	0	296.3333	344.4177	0	0	0	2.630963	0	0
0.543056	0	0	193.9619	365.6419	0	0	296.0271	343.7347	0	0	0	2.639941	0	0
0.54375	0	0	194.0816	362.7641	0	0	295.3845	342.9356	0	0	0	2.647926	0	0
0.544444	0	0	194.1886	362.5902	0	0	295.2219	342.3354	0	0	0	2.65692	0	0
0.545139	0	0	194.229	358.9025	0	0	294.5873	341.6776	0	0	0	2.667884	0	0
0.545833	0	0	194.3208	355.7357	0	0	293.8078	341.0343	0	0	0	2.673834	0	0
0.546528	0	0	194.4865	352.6453	0	0	293.2622	340.3786	0	0	0	2.681107	0	0
0.547222	0	0	194.6036	349.5967	0	0	292.5506	339.9322	0	0	0	2.686652	0	0

0.547917	0	0	194.9404	347.5406	0	0	292.2838	339.6502	0	0	0	2.697138	0	0
0.548611	0	0	194.9867	345.7082	0	0	291.9178	339.4722	0	0	0	2.697453	0	0
0.549306	0	0	195.3356	343.8414	0	0	291.7049	339.1449	0	0	0	2.705835	0	0
0.55	0	0	195.52	342.1323	0	0	291.0882	338.7103	0	0	0	2.718159	0	0
0.550694	0	0	195.8443	340.4503	0	0	290.48	338.4723	0	0	0	2.729839	0	0
0.551389	0	0	196.1384	340.4319	0	0	290.0792	338.5598	0	0	0	2.738444	0	0
0.552083	0	0	196.4363	340.2362	0	0	289.9742	338.6858	0	0	0	2.747446	0	0
0.552778	0	0	196.7642	340.0946	0	0	290.1072	338.5981	0	0	0	2.75938	0	0
0.553472	0	0	197.0732	339.3862	0	0	289.2406	338.3651	0	0	0	2.766668	0	0
0.554167	0	0	197.5994	338.5897	0	0	288.9582	338.1985	0	0	0	2.775389	0	0
0.554861	0	0	198.0163	337.6714	0	0	288.6878	337.8965	0	0	0	2.782607	0	0
0.555556	0	0	198.6061	336.2721	0	0	288.85	337.747	0	0	0	2.789622	0	0
0.55625	0	0	199.0558	334.474	0	0	288.6107	337.695	0	0	0	2.796803	0	0
0.556944	0	0	199.5709	332.5492	0	0	288.1029	337.5482	0	0	0	2.80259	0	0
0.557639	0	0	200.0371	330.7106	0	0	287.8555	337.1331	0	0	0	2.808695	0	0
0.558333	0	0	200.6131	329.1534	0	0	287.5712	336.6019	0	0	0	2.81245	0	0
0.559028	0	0	201.2316	328.3781	0	0	287.7186	335.9302	0	0	0	2.819335	0	0
0.559722	0	0	201.6712	327.0738	0	0	287.7126	335.3366	0	0	0	2.829037	0	0
0.560417	0	0	202.1245	326.2323	0	0	288.5966	334.8188	0	0	0	2.836688	0	0
0.561111	0	0	202.6688	326.0693	0	0	289.7087	334.7475	0	0	0	2.820614	0	0
0.561806	0	0	203.3831	325.7561	0	0	291.007	334.6715	0	0	0	2.814964	0	0
0.5625	0	0	204.1453	325.7951	0	0	291.6267	334.6031	0	0	0	2.811254	0	0
0.563194	0	0	204.8464	325.9251	0	0	291.5211	334.4627	0	0	0	2.807097	0	0
0.563889	0	0	205.444	325.4845	0	0	291.9342	335.0842	0	0	0	2.790337	0	0
0.564583	0	0	205.7602	324.84	0	0	292.3837	335.9159	0	0	0	2.765428	0	0
0.565278	0	0	205.9426	324.2836	0	0	292.5835	336.4273	0	0	0	2.764577	0	0
0.565972	0	0	206.6947	323.8405	0	0	293.1831	337.1291	0	0	0	2.748343	0	0
0.566667	0	0	207.4594	323.2087	0	0	293.6122	337.9924	0	0	0	2.750559	0	0
0.567361	0	0	208.1521	323.1479	0	0	293.8004	338.7744	0	0	0	2.752988	0	0
0.568056	0	0	208.9115	323.1546	0	0	294.0832	339.6182	0	0	0	2.754744	0	0
0.56875	0	0	209.5395	323.0536	0	0	294.8113	340.6665	0	0	0	2.75622	0	0
0.569444	0	0	210.2029	322.8844	0	0	294.8399	341.8743	0	0	0	2.759564	0	0
0.570139	0	0	210.8199	322.7068	0	0	294.4894	343.0865	0	0	0	2.758322	0	0
0.570833	0	0	211.4013	322.2543	0	0	294.7866	344.0658	0	0	0	2.76028	0	0

0.571528	0	0	211.9443	321.9544	0	0	294.8958	344.9872	0	0	0	2.755161	0	0
0.572222	0	0	212.4743	321.7094	0	0	295.4321	345.9253	0	0	0	2.747842	0	0
0.572917	0	0	213.2041	321.2076	0	0	295.6559	346.4606	0	0	0	2.741959	0	0
0.573611	0	0	213.8333	320.4607	0	0	296.5582	346.9744	0	0	0	2.733788	0	0
0.574306	0	0	214.7068	320.0543	0	0	296.9528	347.7105	0	0	0	2.748307	0	0
0.575	0	0	215.4324	319.4516	0	0	296.9132	348.8167	0	0	0	2.764175	0	0
0.575694	0	0	216.3647	318.9836	0	0	297.4599	350.0764	0	0	0	2.777781	0	0
0.576389	0	0	217.2165	318.4233	0	0	297.3888	351.0586	0	0	0	2.788498	0	0
0.577083	0	0	217.7608	318.0978	0	0	296.8259	352.0081	0	0	0	2.814848	0	0
0.577778	0	0	218.309	317.9941	0	0	296.6167	352.555	0	0	0	2.809762	0	0
0.578472	0	0	219.1027	317.4639	0	0	296.5749	353.2787	0	0	0	2.836355	0	0
0.579167	0	0	219.9476	316.81	0	0	296.1624	353.9773	0	0	0	2.862209	0	0
0.579861	0	0	220.6926	316.308	0	0	296.0028	354.6467	0	0	0	2.891674	0	0
0.580556	0	0	221.2294	315.9787	0	0	296.3845	355.6108	0	0	0	2.92149	0	0
0.58125	0	0	221.7919	315.5462	0	0	296.8724	356.4955	0	0	0	2.950664	0	0
0.581944	0	0	221.7864	315.5486	0	0	297.5016	356.8982	0	0	0	2.985411	0	0
0.582639	0	0	222.56	315.8505	0	0	298.075	357.5285	0	0	0	3.011046	0	0
0.583333	0	0	223.1623	316.0901	0	0	297.9215	358.1822	0	0	0	3.034708	0	0
0.584028	0	0	223.6189	316.4509	0	0	298.0896	359.3201	0	0	0	3.067696	0	0
0.584722	0	0	224.1712	317.1793	0	0	298.1791	360.4598	0	0	0	3.103898	0	0
0.585417	0	0	224.6196	317.6946	0	0	298.8408	361.6601	0	0	0	3.144478	0	0
0.586111	0	0	225.3061	318.2709	0	0	298.7775	363.3767	0	0	0	3.184673	0	0
0.586806	0	0	226.2044	318.7257	0	0	298.3302	364.7734	0	0	0	3.217613	0	0
0.5875	0	0	226.8185	319.2615	0	0	298.8946	365.8802	0	0	0	3.249085	0	0
0.588194	0	0	227.2774	319.7846	0	0	299.8429	366.9028	0	0	0	3.281001	0	0
0.588889	0	0	227.9552	320.9164	0	0	300.8461	368.0986	0	0	0	3.313489	0	0
0.589583	0	0	228.3225	321.6833	0	0	302.3677	369.0486	0	0	0	3.348171	0	0
0.590278	0	0	229.0326	322.1765	0	0	302.712	370.3786	0	0	0	3.385268	0	0
0.590972	0	0	229.4652	322.575	0	0	303.3463	371.8385	0	0	0	3.41544	0	0
0.591667	0	0	229.8674	322.6791	0	0	304.5062	373.2433	0	0	0	3.448095	0	0
0.592361	0	0	230.0391	322.7189	0	0	305.5517	374.6677	0	0	0	3.481471	0	0
0.593056	0	0	230.2248	322.6428	0	0	305.5696	376.2387	0	0	0	3.516179	0	0
0.59375	0	0	230.5927	322.9959	0	0	307.1608	377.8022	0	0	0	3.549576	0	0
0.594444	0	0	230.8903	323.2901	0	0	307.4649	378.385	0	0	0	3.552919	0	0

0.595139	0	0	230.9879	323.3106	0	0	307.576	379.5822	0	0	0	3.587439	0	0
0.595833	0	0	231.1007	323.2454	0	0	307.5641	380.4721	0	0	0	3.622935	0	0
0.596528	0	0	231.1032	323.4189	0	0	308.1799	381.1104	0	0	0	3.657309	0	0
0.597222	0	0	231.2077	323.5734	0	0	308.9645	381.9199	0	0	0	3.693947	0	0
0.597917	0	0	231.118	324.0905	0	0	309.1378	382.7989	0	0	0	3.735722	0	0
0.598611	0	0	230.7681	324.2556	0	0	309.7201	383.2919	0	0	0	3.767428	0	0
0.599306	0	0	230.6244	324.565	0	0	310.0556	384.487	0	0	0	3.80421	0	0
0.6	0	0	230.4179	325.0015	0	0	310.0325	385.6409	0	0	0	3.842441	0	0
0.600694	0	0	230.1714	325.4758	0	0	310.2834	386.775	0	0	0	3.879754	0	0
0.601389	0	0	229.8092	326.0477	0	0	310.9228	387.0904	0	0	0	3.917553	0	0
0.602083	0	0	229.5801	326.7679	0	0	311.5297	387.328	0	0	0	3.986447	0	0
0.602778	0	0	229.3116	327.2633	0	0	312.5336	387.4533	0	0	0	4.028817	0	0
0.603472	0	0	228.9664	327.8394	0	0	313.2183	388.2919	0	0	0	4.071886	0	0
0.604167	0	0	228.6313	328.476	0	0	313.4855	388.6703	0	0	0	4.112386	0	0
0.604861	0	0	228.2984	329.1755	0	0	313.5065	389.1087	0	0	0	4.15494	0	0
0.605556	0	0	227.9483	330.1693	0	0	313.9532	389.6452	0	0	0	4.225828	0	0
0.60625	0	0	227.4662	330.6948	0	0	313.629	390.0946	0	0	0	4.291972	0	0
0.606944	0	0	226.883	331.1177	0	0	314.2967	390.4957	0	0	0	4.358892	0	0
0.607639	0	0	226.4024	331.2766	0	0	315.683	390.0345	0	0	0	4.42724	0	0
0.608333	0	0	226.0302	331.9683	0	0	315.952	389.6104	0	0	0	4.52017	0	0
0.609028	0	0	225.6525	332.4716	0	0	316.5139	389.0903	0	0	0	4.616636	0	0
0.609722	0	0	225.1039	332.8136	0	0	317.0366	388.6537	0	0	0	4.714057	0	0
0.610417	0	0	224.4712	333.413	0	0	316.9933	388.1728	0	0	0	4.780485	0	0
0.611111	0	0	224.5187	333.5228	0	0	316.9262	388.3528	0	0	0	4.796729	0	0
0.611806	0	0	223.7729	334.1083	0	0	315.6922	388.0042	0	0	0	4.858356	0	0
0.6125	0	0	223.2339	334.0062	0	0	314.2772	387.6215	0	0	0	4.924366	0	0
0.613194	0	0	222.8888	333.8495	0	0	313.1872	387.1028	0	0	0	4.995545	0	0
0.613889	0	0	222.4282	334.4087	0	0	314.7634	385.8429	0	0	0	5.064397	0	0
0.614583	0	0	221.9814	335.2162	0	0	317.0461	384.7444	0	0	0	5.132142	0	0
0.615278	0	0	221.2777	335.358	0	0	317.0833	383.5942	0	0	0	5.200379	0	0
0.615972	0	0	221.0662	334.9047	0	0	317.4403	382.6397	0	0	0	5.286211	0	0
0.616667	0	0	220.8684	333.8277	0	0	318.3696	381.5698	0	0	0	5.382769	0	0
0.617361	0	0	220.3157	332.7866	0	0	318.4816	381.0952	0	0	0	5.469999	0	0
0.618056	0	0	219.8186	332.3295	0	0	316.9691	380.4025	0	0	0	5.558655	0	0

0.61875	0	0	219.0715	332.2598	0	0	316.5626	379.8874	0	0	0	5.58676	0	0
0.619444	0	0	218.4562	331.9293	0	0	316.5811	378.7202	0	0	0	5.62063	0	0
0.620139	0	0	217.9026	331.4862	0	0	316.4216	377.3192	0	0	0	5.650833	0	0
0.620833	0	0	217.4857	331.2536	0	0	317.0487	375.7896	0	0	0	5.695401	0	0
0.621528	0	0	217.2647	331.1946	0	0	316.3189	374.5196	0	0	0	5.724815	0	0
0.622222	0	0	216.9976	331.3943	0	0	315.1896	373.2265	0	0	0	5.738187	0	0
0.622917	0	0	216.6762	331.3801	0	0	314.7202	371.7495	0	0	0	5.750826	0	0
0.623611	0	0	216.3448	330.9758	0	0	314.297	370.2059	0	0	0	5.756855	0	0
0.624306	0	0	216.1285	330.3892	0	0	312.9231	368.4385	0	0	0	5.780273	0	0
0.625	0	0	216.0376	330.4491	0	0	309.4998	366.6417	0	0	0	5.802755	0	0
0.625694	0	0	215.942	330.176	0	0	306.9821	364.9684	0	0	0	5.822966	0	0
0.626389	0	0	215.6367	329.7486	0	0	303.1615	363.4663	0	0	0	5.85387	0	0
0.627083	0	0	215.4527	329.0476	0	0	301.5678	362.1173	0	0	0	5.883132	0	0
0.627778	0	0	215.5063	329.1286	0	0	301.6857	362.1221	0	0	0	5.897502	0	0
0.628472	0	0	215.5732	327.8861	0	0	297.9235	360.7362	0	0	0	5.891883	0	0
0.629167	0	0	215.467	326.7814	0	0	296.272	359.2057	0	0	0	5.876268	0	0
0.629861	0	0	215.2422	325.5466	0	0	293.56	357.6308	0	0	0	5.873651	0	0
0.630556	0	0	215.0017	324.3992	0	0	291.1186	356.2194	0	0	0	5.859865	0	0
0.63125	0	0	214.6768	323.1794	0	0	287.9112	355.0484	0	0	0	5.857807	0	0
0.631944	0	0	214.5926	322.1345	0	0	285.0212	353.9241	0	0	0	5.856283	0	0
0.632639	0	0	214.5832	321.5895	0	0	284.4049	352.9418	0	0	0	5.855168	0	0
0.633333	0	0	214.5933	321.3157	0	0	282.5931	351.7241	0	0	0	5.847643	0	0
0.634028	0	0	214.7012	320.815	0	0	279.7056	350.583	0	0	0	5.839095	0	0
0.634722	0	0	214.8292	320.2066	0	0	277.1196	349.1803	0	0	0	5.820664	0	0
0.635417	0	0	214.8497	319.3262	0	0	275.3831	347.5016	0	0	0	5.820661	0	0
0.636111	0	0	214.8144	318.4517	0	0	274.2417	345.5289	0	0	0	5.809962	0	0
0.636806	0	0	214.8228	317.3787	0	0	272.3317	343.714	0	0	0	5.799973	0	0
0.6375	0	0	214.8209	316.3032	0	0	270.0029	342.0703	0	0	0	5.795333	0	0
0.638194	0	0	214.7862	314.714	0	0	266.5959	340.1726	0	0	0	5.791458	0	0
0.638889	0	0	214.8137	313.6295	0	0	264.7801	338.2094	0	0	0	5.783973	0	0
0.639583	0	0	214.8362	312.6971	0	0	262.2851	336.4926	0	0	0	5.775671	0	0
0.640278	0	0	214.9022	312.0729	0	0	260.5804	334.9605	0	0	0	5.778771	0	0
0.640972	0	0	214.8543	311.3008	0	0	258.4408	333.6691	0	0	0	5.775952	0	0
0.641667	0	0	214.8448	310.7034	0	0	255.7265	331.9145	0	0	0	5.772385	0	0

0.642361	0	0	214.8838	310.3528	0	0	252.9562	329.8808	0	0	0	5.769533	0	0
0.643056	0	0	214.9888	309.7932	0	0	250.2009	328.07	0	0	0	5.766543	0	0
0.64375	0	0	215.131	308.9963	0	0	246.7573	326.1796	0	0	0	5.755583	0	0
0.644444	0	0	215.1342	308.721	0	0	246.9525	326.075	0	0	0	5.745199	0	0
0.645139	0	0	215.3599	308.5258	0	0	244.684	324.1849	0	0	0	5.737739	0	0
0.645833	0	0	215.6422	308.4069	0	0	243.0256	322.7266	0	0	0	5.739948	0	0
0.646528	0	0	215.8607	308.1193	0	0	241.2949	321.5225	0	0	0	5.688791	0	0
0.647222	0	0	216.0957	308.3119	0	0	238.3108	320.1289	0	0	0	5.680969	0	0
0.647917	0	0	216.3313	308.2709	0	0	236.7182	318.3683	0	0	0	5.670948	0	0
0.648611	0	0	216.4851	307.98	0	0	233.7591	316.6883	0	0	0	5.670945	0	0
0.649306	0	0	216.564	307.0523	0	0	231.5368	314.921	0	0	0	5.661638	0	0
0.65	0	0	216.5145	305.8102	0	0	229.1091	312.7279	0	0	0	5.670861	0	0
0.650694	0	0	216.5676	304.1952	0	0	226.9652	310.4672	0	0	0	5.658761	0	0
0.651389	0	0	216.6284	302.574	0	0	223.8232	308.1699	0	0	0	5.637931	0	0
0.652083	0	0	216.6812	301.6278	0	0	220.7641	305.8702	0	0	0	5.635299	0	0
0.652778	0	0	216.7078	300.4923	0	0	219.7341	303.552	0	0	0	5.63246	0	0
0.653472	0	0	216.7163	299.2211	0	0	218.2759	301.153	0	0	0	5.619171	0	0
0.654167	0	0	216.7948	297.7432	0	0	217.074	298.8933	0	0	0	5.602312	0	0
0.654861	0	0	216.8699	296.2076	0	0	216.0012	296.679	0	0	0	5.592137	0	0
0.655556	0	0	216.997	294.8362	0	0	215.6268	294.5234	0	0	0	5.584098	0	0
0.65625	0	0	217.1573	294.5982	0	0	215.3356	292.243	0	0	0	5.577753	0	0
0.656944	0	0	217.0444	294.3156	0	0	215.64	289.6525	0	0	0	5.562533	0	0
0.657639	0	0	216.8761	293.6063	0	0	213.9688	287.6473	0	0	0	5.562019	0	0
0.658333	0	0	216.6304	292.8416	0	0	212.3637	285.7719	0	0	0	5.557024	0	0
0.659028	0	0	216.2847	292.3867	0	0	208.4583	283.7423	0	0	0	5.544194	0	0
0.659722	0	0	215.9406	292.556	0	0	206.4433	281.8732	0	0	0	5.531645	0	0
0.660417	0	0	215.5853	292.8469	0	0	204.2499	280.0046	0	0	0	5.516505	0	0
0.661111	0	0	215.5311	293.0381	0	0	204.0315	279.8312	0	0	0	5.515238	0	0
0.661806	0	0	215.3508	293.2919	0	0	202.3076	277.8374	0	0	0	5.502348	0	0
0.6625	0	0	215.2465	293.289	0	0	201.9208	275.8345	0	0	0	5.492591	0	0
0.663194	0	0	214.8886	293.6097	0	0	199.1679	273.6169	0	0	0	5.476336	0	0
0.663889	0	0	214.4527	294.4085	0	0	199.901	271.6078	0	0	0	5.45832	0	0
0.664583	0	0	213.8266	295.2026	0	0	198.7306	269.7856	0	0	0	5.442483	0	0
0.665278	0	0	213.5071	295.7313	0	0	195.7923	267.9938	0	0	0	5.437616	0	0

0.665972	0	0	212.9907	295.4361	0	0	195.4032	265.7979	0	0	0	5.418541	0	0
0.666667	0	0	212.4926	294.841	0	0	194.6287	263.6631	0	0	0	5.404436	0	0
0.667361	0	0	212.1441	293.9363	0	0	192.4233	261.728	0	0	0	5.39344	0	0
0.668056	0	0	211.8597	293.2185	0	0	189.9738	259.6961	0	0	0	5.385748	0	0
0.66875	0	0	211.4801	292.4265	0	0	189.7678	257.8318	0	0	0	5.362888	0	0
0.669444	0	0	210.948	291.6966	0	0	190.1938	256.06	0	0	0	5.335944	0	0
0.670139	0	0	210.4301	290.9467	0	0	191.5465	254.3423	0	0	0	5.309237	0	0
0.670833	0	0	210.019	290.1786	0	0	193.8453	252.6291	0	0	0	5.259544	0	0
0.671528	0	0	209.7097	289.6348	0	0	194.1374	250.6969	0	0	0	5.223373	0	0
0.672222	0	0	209.2291	291.112	0	0	195.9393	248.8426	0	0	0	5.187285	0	0
0.672917	0	0	208.8639	292.0123	0	0	196.3741	246.953	0	0	0	5.148996	0	0
0.673611	0	0	208.3959	291.9776	0	0	196.9528	244.9819	0	0	0	5.10296	0	0
0.674306	0	0	208.1044	291.2936	0	0	196.6226	242.8111	0	0	0	5.061561	0	0
0.675	0	0	207.8992	290.0124	0	0	196.3054	240.5641	0	0	0	5.022909	0	0
0.675694	0	0	207.486	290.6868	0	0	196.4986	238.499	0	0	0	4.983906	0	0
0.676389	0	0	207.0966	290.9179	0	0	194.3687	236.4142	0	0	0	4.911301	0	0
0.677083	0	0	206.6943	290.6441	0	0	193.4624	234.331	0	0	0	4.835226	0	0
0.677778	0	0	206.733	290.7393	0	0	193.3626	234.2248	0	0	0	4.819267	0	0
0.678472	0	0	206.3197	290.3817	0	0	192.6149	232.0528	0	0	0	4.743399	0	0
0.679167	0	0	205.8591	290.6335	0	0	191.2787	230.0418	0	0	0	4.67632	0	0
0.679861	0	0	205.476	291.2726	0	0	190.0716	228.1632	0	0	0	4.61337	0	0
0.680556	0	0	205.1007	291.9591	0	0	189.2056	226.3072	0	0	0	4.547758	0	0
0.68125	0	0	204.7766	292.6861	0	0	189.8451	224.4007	0	0	0	4.476245	0	0
0.681944	0	0	204.455	292.586	0	0	191.0855	222.8061	0	0	0	4.420423	0	0
0.682639	0	0	204.1691	292.9617	0	0	190.7991	221.0908	0	0	0	4.348218	0	0
0.683333	0	0	203.8634	292.4167	0	0	190.3592	219.484	0	0	0	4.284319	0	0
0.684028	0	0	203.7298	291.3019	0	0	190.7883	217.8451	0	0	0	4.219592	0	0
0.684722	0	0	203.3296	289.5926	0	0	190.9294	216.3711	0	0	0	4.153108	0	0
0.685417	0	0	202.9856	287.6689	0	0	191.7222	214.745	0	0	0	4.087771	0	0
0.686111	0	0	202.6966	286.0681	0	0	193.4738	213.1979	0	0	0	4.026575	0	0
0.686806	0	0	202.3154	284.4019	0	0	194.2652	211.9468	0	0	0	3.964073	0	0
0.6875	0	0	201.9658	283.3171	0	0	194.4923	210.4733	0	0	0	3.909379	0	0
0.688194	0	0	201.431	282.2569	0	0	196.8187	209.1731	0	0	0	3.855144	0	0
0.688889	0	0	200.9644	281.109	0	0	198.2449	207.8747	0	0	0	3.802465	0	0

0.689583	0	0	200.5272	280.2281	0	0	197.9886	206.5154	0	0	0	3.745526	0	0
0.690278	0	0	200.085	279.5685	0	0	197.791	205.1279	0	0	0	3.700571	0	0
0.690972	0	0	199.601	278.7213	0	0	198.584	203.9421	0	0	0	3.657064	0	0
0.691667	0	0	199.0388	277.5001	0	0	199.0134	202.6145	0	0	0	3.61403	0	0
0.692361	0	0	198.4485	276.2632	0	0	198.9168	201.4399	0	0	0	3.571959	0	0
0.693056	0	0	197.8258	274.7053	0	0	198.6383	200.2117	0	0	0	3.53678	0	0
0.69375	0	0	197.3769	273.6794	0	0	198.6273	199.1576	0	0	0	3.494788	0	0
0.694444	0	0	197.2566	273.7925	0	0	197.9971	199.0632	0	0	0	3.48618	0	0
0.695139	0	0	196.6432	272.6325	0	0	197.5108	197.9294	0	0	0	3.450795	0	0
0.695833	0	0	196.0374	271.1982	0	0	197.848	196.7971	0	0	0	3.414102	0	0
0.696528	0	0	195.4523	269.3547	0	0	198.5342	195.7324	0	0	0	3.375976	0	0
0.697222	0	0	194.7881	267.5761	0	0	198.022	194.8095	0	0	0	3.343159	0	0
0.697917	0	0	194.0904	266.0236	0	0	197.1018	193.922	0	0	0	3.310943	0	0
0.698611	0	0	193.8222	264.8098	0	0	197.2943	193.0915	0	0	0	3.286264	0	0
0.699306	0	0	193.2787	263.564	0	0	197.1328	192.0266	0	0	0	3.252548	0	0
0.7	0	0	192.6392	262.2509	0	0	197.3088	190.8533	0	0	0	3.222317	0	0
0.700694	0	0	192.0013	260.5021	0	0	197.1455	189.7807	0	0	0	3.186182	0	0
0.701389	0	0	191.4724	258.7476	0	0	196.5812	188.9776	0	0	0	3.135256	0	0
0.702083	0	0	190.9365	256.5183	0	0	195.024	188.0261	0	0	0	3.08693	0	0
0.702778	0	0	190.5295	254.5235	0	0	193.3992	186.9816	0	0	0	3.053199	0	0
0.703472	0	0	190.1923	252.4839	0	0	194.1667	185.928	0	0	0	3.028887	0	0
0.704167	0	0	189.7143	250.0849	0	0	193.9633	184.9184	0	0	0	3.007004	0	0
0.704861	0	0	189.0948	248.0633	0	0	193.7662	183.8284	0	0	0	2.985184	0	0
0.705556	0	0	188.444	245.7704	0	0	193.3214	182.9025	0	0	0	2.960466	0	0
0.70625	0	0	187.8031	243.1337	0	0	193.4833	182.0105	0	0	0	2.938249	0	0
0.706944	0	0	187.2943	240.0281	0	0	194.1292	181.2838	0	0	0	2.918273	0	0
0.707639	0	0	187.1021	236.9199	0	0	193.4283	180.6109	0	0	0	2.894826	0	0
0.708333	0	0	186.8525	233.8925	0	0	193.0757	180.0111	0	0	0	2.874575	0	0
0.709028	0	0	186.4662	230.8666	0	0	194.9623	179.3315	0	0	0	2.851219	0	0
0.709722	0	0	186.0921	228.4694	0	0	195.4779	178.7078	0	0	0	2.827672	0	0
0.710417	0	0	185.5421	226.3772	0	0	196.4176	178.1217	0	0	0	2.803733	0	0
0.711111	0	0	185.3088	226.0795	0	0	196.4674	177.8158	0	0	0	2.799899	0	0
0.711806	0	0	184.7773	224.1843	0	0	197.8778	177.1594	0	0	0	2.775617	0	0
0.7125	0	0	184.0739	222.1558	0	0	199.2645	176.5294	0	0	0	2.758488	0	0

0.713194	0	0	183.4873	219.977	0	0	198.413	175.8778	0	0	0	2.741014	0	0
0.713889	0	0	182.8636	217.3471	0	0	199.1347	175.1799	0	0	0	2.729136	0	0
0.714583	0	0	182.2986	214.7471	0	0	198.7559	174.5048	0	0	0	2.723849	0	0
0.715278	0	0	182.0491	212.3837	0	0	198.8482	174.2278	0	0	0	2.718142	0	0
0.715972	0	0	181.4159	209.2957	0	0	197.6647	173.7068	0	0	0	2.70595	0	0
0.716667	0	0	180.6652	210.0634	0	0	197.5483	173.1387	0	0	0	2.689883	0	0
0.717361	0	0	179.9063	211.6645	0	0	196.1203	172.5892	0	0	0	2.689832	0	0
0.718056	0	0	179.434	214.3882	0	0	195.5241	172.1118	0	0	0	2.695265	0	0
0.71875	0	0	178.6186	217.9046	0	0	195.891	171.6882	0	0	0	2.69177	0	0
0.719444	0	0	177.8938	222.1779	0	0	197.1424	171.3119	0	0	0	2.691634	0	0
0.720139	0	0	177.2266	219.7876	0	0	196.1754	170.8503	0	0	0	2.691523	0	0
0.720833	0	0	176.4971	217.3339	0	0	196.033	170.3565	0	0	0	2.712583	0	0
0.721528	0	0	175.8869	215.02	0	0	195.6627	169.9154	0	0	0	2.731865	0	0
0.722222	0	0	175.0386	212.81	0	0	197.085	169.5118	0	0	0	2.747567	0	0
0.722917	0	0	174.1127	210.5712	0	0	198.186	169.1814	0	0	0	2.760288	0	0
0.723611	0	0	173.1173	208.1319	0	0	199.404	168.7927	0	0	0	2.776784	0	0
0.724306	0	0	172.0836	205.9599	0	0	197.7377	168.4189	0	0	0	2.785047	0	0
0.725	0	0	171.1061	203.4994	0	0	196.082	168.1237	0	0	0	2.795995	0	0
0.725694	0	0	170.1271	201.415	0	0	194.0786	167.5671	0	0	0	2.811345	0	0
0.726389	0	0	169.1555	199.3465	0	0	194.3452	167.2141	0	0	0	2.82538	0	0
0.727083	0	0	168.207	197.8584	0	0	193.1423	166.8388	0	0	0	2.836845	0	0
0.727778	0	0	167.7169	197.5371	0	0	192.985	166.2524	0	0	0	2.843223	0	0
0.728472	0	0	166.6641	196.2418	0	0	191.9384	165.8169	0	0	0	2.863462	0	0
0.729167	0	0	165.7822	194.9692	0	0	190.9424	165.2345	0	0	0	2.88296	0	0
0.729861	0	0	164.8867	193.8304	0	0	189.6268	164.7329	0	0	0	2.900513	0	0
0.730556	0	0	164.1128	192.6186	0	0	187.6222	164.2342	0	0	0	2.926825	0	0
0.73125	0	0	163.3639	191.3002	0	0	186.7318	163.6364	0	0	0	2.949562	0	0
0.731944	0	0	162.9219	190.3152	0	0	187.1847	163.6629	0	0	0	2.965195	0	0
0.732639	0	0	162.3611	189.031	0	0	186.0069	163.0746	0	0	0	2.988676	0	0
0.733333	0	0	161.7843	187.6594	0	0	184.7951	162.4625	0	0	0	2.986856	0	0
0.734028	0	0	161.1455	186.08	0	0	183.4655	161.9898	0	0	0	3.010044	0	0
0.734722	0	0	160.4986	184.5816	0	0	182.9764	161.5255	0	0	0	3.024377	0	0
0.735417	0	0	159.7688	182.8419	0	0	182.5221	161.0188	0	0	0	3.037156	0	0
0.736111	0	0	159	181.2983	0	0	180.845	160.5127	0	0	0	3.043476	0	0

0.736806	0	0	158.327	179.8797	0	0	180.2371	159.8806	0	0	0	3.055462	0	0
0.7375	0	0	157.7583	178.892	0	0	179.4013	159.2574	0	0	0	3.053468	0	0
0.738194	0	0	157.2036	177.7345	0	0	178.1841	158.5396	0	0	0	3.064565	0	0
0.738889	0	0	156.7968	176.9097	0	0	177.6371	157.7825	0	0	0	3.075552	0	0
0.739583	0	0	156.3874	176.2644	0	0	177.2563	157.1072	0	0	0	3.081222	0	0
0.740278	0	0	155.8962	175.5667	0	0	176.9013	156.3767	0	0	0	3.085931	0	0
0.740972	0	0	155.3585	174.8575	0	0	176.381	155.5117	0	0	0	3.090611	0	0
0.741667	0	0	154.9088	173.9761	0	0	176.2357	154.5749	0	0	0	3.094665	0	0
0.742361	0	0	154.2948	173.0595	0	0	176.0441	153.6802	0	0	0	3.099094	0	0
0.743056	0	0	153.8123	172.1389	0	0	174.7953	152.8541	0	0	0	3.112218	0	0
0.74375	0	0	153.5157	171.251	0	0	173.649	152.0877	0	0	0	3.122599	0	0
0.744444	0	0	153.3093	171.1971	0	0	174.0819	151.3262	0	0	0	3.127443	0	0
0.745139	0	0	152.8465	170.4665	0	0	173.3819	150.6173	0	0	0	3.163441	0	0
0.745833	0	0	152.4279	169.8103	0	0	173.1219	149.8531	0	0	0	3.18948	0	0
0.746528	0	0	151.9951	169.2265	0	0	174.1029	149.3107	0	0	0	3.213264	0	0
0.747222	0	0	151.6631	168.6135	0	0	174.2353	148.5935	0	0	0	3.230179	0	0
0.747917	0	0	151.2419	168.0773	0	0	174.4015	147.9002	0	0	0	3.241174	0	0
0.748611	0	0	151.0667	167.66	0	0	174.2592	147.7923	0	0	0	3.248153	0	0
0.749306	0	0	150.742	167.2323	0	0	174.3998	147.1676	0	0	0	3.260268	0	0
0.75	0	0	150.3741	167.0428	0	0	174.4523	146.5578	0	0	0	3.27238	0	0
0.750694	0	0	150.0248	166.9316	0	0	174.0183	145.8046	0	0	0	3.288159	0	0
0.751389	0	0	149.7079	166.6743	0	0	172.6211	145.0378	0	0	0	3.296377	0	0
0.752083	0	0	149.1599	166.3282	0	0	172.3592	144.1264	0	0	0	3.306304	0	0
0.752778	0	0	148.6825	165.9888	0	0	170.8113	143.1898	0	0	0	3.315533	0	0
0.753472	0	0	148.2419	165.7094	0	0	170.2744	142.3092	0	0	0	3.321492	0	0
0.754167	0	0	147.8851	165.4734	0	0	168.7342	141.5643	0	0	0	3.326795	0	0
0.754861	0	0	147.5755	165.2674	0	0	167.3315	140.7629	0	0	0	3.336347	0	0
0.755556	0	0	147.153	165.0014	0	0	165.7015	139.9823	0	0	0	3.3426	0	0
0.75625	0	0	146.7289	164.7853	0	0	165.0751	139.2711	0	0	0	3.348849	0	0
0.756944	0	0	146.4596	164.6887	0	0	164.4053	138.5353	0	0	0	3.356998	0	0
0.757639	0	0	146.1041	164.595	0	0	164.0402	137.8208	0	0	0	3.353451	0	0
0.758333	0	0	145.76	164.5409	0	0	162.9596	137.2396	0	0	0	3.349035	0	0
0.759028	0	0	145.4546	164.5507	0	0	161.8547	136.3755	0	0	0	3.341704	0	0
0.759722	0	0	145.1466	164.6499	0	0	162.7235	135.6739	0	0	0	3.341456	0	0

0.760417	0	0	144.946	164.7768	0	0	162.7826	134.7157	0	0	0	3.3481	0	0
0.761111	0	0	144.8538	164.8298	0	0	162.8317	134.0625	0	0	0	3.349444	0	0
0.761806	0	0	144.6777	165.0373	0	0	163.5085	133.1711	0	0	0	3.345972	0	0
0.7625	0	0	144.534	165.1617	0	0	164.2275	132.3502	0	0	0	3.34182	0	0
0.763194	0	0	144.3673	165.1138	0	0	164.9975	131.6297	0	0	0	3.341455	0	0
0.763889	0	0	144.093	165.052	0	0	163.9426	130.8534	0	0	0	3.340223	0	0
0.764583	0	0	143.8063	164.9449	0	0	163.5779	130.1428	0	0	0	3.335062	0	0
0.765278	0	0	143.7869	165.0098	0	0	163.4266	129.8817	0	0	0	3.338345	0	0
0.765972	0	0	143.5341	165.003	0	0	163.419	129.1905	0	0	0	3.337838	0	0
0.766667	0	0	143.4356	164.9667	0	0	161.8129	128.5265	0	0	0	3.335199	0	0
0.767361	0	0	143.4636	164.9465	0	0	161.6031	127.8083	0	0	0	3.336029	0	0
0.768056	0	0	143.5599	164.9244	0	0	161.1819	127.1989	0	0	0	3.330922	0	0
0.76875	0	0	143.7196	164.761	0	0	162.3257	126.6052	0	0	0	3.330305	0	0
0.769444	0	0	143.9097	164.673	0	0	162.3541	126.0269	0	0	0	3.333593	0	0
0.770139	0	0	144.0723	164.6172	0	0	163.3924	125.5642	0	0	0	3.337059	0	0
0.770833	0	0	144.272	164.3881	0	0	163.8731	125.0474	0	0	0	3.340926	0	0
0.771528	0	0	144.5015	164.1823	0	0	164.704	124.5005	0	0	0	3.338413	0	0
0.772222	0	0	144.6209	164.0651	0	0	164.7749	123.8412	0	0	0	3.33045	0	0
0.772917	0	0	144.692	163.976	0	0	165.061	123.2156	0	0	0	3.332191	0	0
0.773611	0	0	144.6976	163.8979	0	0	165.4181	122.5644	0	0	0	3.331464	0	0
0.774306	0	0	144.7404	163.7851	0	0	165.5	121.8805	0	0	0	3.325653	0	0
0.775	0	0	144.7786	163.758	0	0	166.1333	121.2581	0	0	0	3.3188	0	0
0.775694	0	0	144.8609	163.7176	0	0	166.5076	120.6142	0	0	0	3.310271	0	0
0.776389	0	0	144.8832	163.6958	0	0	165.9811	120.0297	0	0	0	3.299843	0	0
0.777083	0	0	144.9685	163.585	0	0	165.5678	119.5125	0	0	0	3.316839	0	0
0.777778	0	0	145.0744	163.5259	0	0	165.5524	119.1429	0	0	0	3.307268	0	0
0.778472	0	0	145.3631	163.3602	0	0	165.9357	118.5746	0	0	0	3.300926	0	0
0.779167	0	0	145.4739	163.1309	0	0	165.6639	118.0864	0	0	0	3.29351	0	0
0.779861	0	0	145.808	163.0176	0	0	166.1004	117.5276	0	0	0	3.287028	0	0
0.780556	0	0	146.1976	162.9126	0	0	166.4867	117.0633	0	0	0	3.283605	0	0
0.78125	0	0	146.5422	162.6532	0	0	167.0382	116.6081	0	0	0	3.274109	0	0
0.781944	0	0	146.6193	162.6331	0	0	167.4558	116.3759	0	0	0	3.285043	0	0
0.782639	0	0	146.9757	162.4966	0	0	168.0719	115.9886	0	0	0	3.283081	0	0
0.783333	0	0	147.1822	162.2815	0	0	169.1541	115.6019	0	0	0	3.28613	0	0

0.784028	0	0	147.5046	162.2156	0	0	169.0799	115.2999	0	0	0	3.288974	0	0
0.784722	0	0	147.8854	161.9543	0	0	169.4724	114.9308	0	0	0	3.295073	0	0
0.785417	0	0	148.3757	161.6231	0	0	169.3145	114.6037	0	0	0	3.299022	0	0
0.786111	0	0	148.7867	161.4452	0	0	170.0389	114.3687	0	0	0	3.300638	0	0
0.786806	0	0	149.4433	161.3589	0	0	170.5288	114.1232	0	0	0	3.30664	0	0
0.7875	0	0	149.8923	161.2659	0	0	171.799	113.9223	0	0	0	3.311396	0	0
0.788194	0	0	150.2717	161.081	0	0	172.396	113.8635	0	0	0	3.311763	0	0
0.788889	0	0	150.8087	160.8508	0	0	172.5547	113.9987	0	0	0	3.315194	0	0
0.789583	0	0	151.2581	160.6714	0	0	172.8567	114.027	0	0	0	3.316614	0	0
0.790278	0	0	151.77	160.6553	0	0	173.136	114.0252	0	0	0	3.307089	0	0
0.790972	0	0	152.1788	160.6424	0	0	173.8094	114.1131	0	0	0	3.303079	0	0
0.791667	0	0	152.5841	160.6102	0	0	174.1591	114.2231	0	0	0	3.302192	0	0
0.792361	0	0	153.1105	160.4878	0	0	174.2569	114.4628	0	0	0	3.290003	0	0
0.793056	0	0	153.6328	160.3132	0	0	174.5152	114.6726	0	0	0	3.278406	0	0
0.79375	0	0	154.1783	160.0001	0	0	174.5597	114.8946	0	0	0	3.269902	0	0
0.794444	0	0	154.6375	159.7797	0	0	174.5556	115.1578	0	0	0	3.2557	0	0
0.795139	0	0	155.1836	159.5391	0	0	175.1765	115.2835	0	0	0	3.242362	0	0
0.795833	0	0	155.7491	159.3319	0	0	176.3246	115.3934	0	0	0	3.229282	0	0
0.796528	0	0	156.4936	159.1211	0	0	176.6301	115.525	0	0	0	3.219103	0	0
0.797222	0	0	157.1556	158.8567	0	0	177.5783	115.7722	0	0	0	3.212097	0	0
0.797917	0	0	157.7686	158.6375	0	0	177.9135	116.0052	0	0	0	3.204885	0	0
0.798611	0	0	157.7371	158.4793	0	0	178.7136	116.0763	0	0	0	3.209231	0	0
0.799306	0	0	158.3008	158.2087	0	0	179.9335	116.2	0	0	0	3.192603	0	0
0.8	0	0	158.8385	158.0532	0	0	181.7643	116.339	0	0	0	3.183747	0	0
0.800694	0	0	159.4522	157.9362	0	0	182.6186	116.4643	0	0	0	3.185214	0	0
0.801389	0	0	160.0303	157.7823	0	0	184.0902	116.5905	0	0	0	3.178831	0	0
0.802083	0	0	160.6502	157.6138	0	0	184.8746	116.7546	0	0	0	3.173506	0	0
0.802778	0	0	161.2527	157.4414	0	0	186.2133	116.8455	0	0	0	3.175151	0	0
0.803472	0	0	161.9357	157.2396	0	0	187.1226	117.1272	0	0	0	3.168625	0	0
0.804167	0	0	162.5982	157.0193	0	0	187.5658	117.4352	0	0	0	3.155885	0	0
0.804861	0	0	163.2534	156.8736	0	0	188.1215	117.9207	0	0	0	3.141288	0	0
0.805556	0	0	163.9119	156.7829	0	0	188.52	118.4706	0	0	0	3.128204	0	0
0.80625	0	0	164.5936	156.6212	0	0	188.9675	118.8725	0	0	0	3.120918	0	0
0.806944	0	0	165.3831	156.5234	0	0	189.1727	119.3192	0	0	0	3.117396	0	0

0.807639	0	0	166.1879	156.4702	0	0	190.0884	119.7279	0	0	0	3.114352	0	0
0.808333	0	0	166.9526	156.4424	0	0	191.2619	120.2094	0	0	0	3.110114	0	0
0.809028	0	0	167.7523	156.3328	0	0	192.0327	120.6794	0	0	0	3.108683	0	0
0.809722	0	0	168.5161	156.2581	0	0	192.9266	121.1191	0	0	0	3.108668	0	0
0.810417	0	0	169.2701	156.1719	0	0	194.4039	121.5108	0	0	0	3.113185	0	0
0.811111	0	0	169.9655	156.1763	0	0	194.6191	121.8018	0	0	0	3.098373	0	0
0.811806	0	0	170.6732	156.1186	0	0	195.0205	122.2021	0	0	0	3.098344	0	0
0.8125	0	0	171.3847	155.9608	0	0	195.8379	122.6975	0	0	0	3.098036	0	0

B15	B16	B17	B18	B19	B20	B21	B22	B23	B24	B25	B26	B27	B28	B29
100.7928	74.73594	0	76.2046	0	218.4206	87.17471	0	98.24773	224.7222	251.8582	63.04498	162.8624	111.8509	72.9332
100.8388	75.48162	0	76.89882	0	218.0876	87.09459	0	98.44856	224.4486	251.9558	63.68996	162.6694	111.3913	72.73313
100.6613	76.29645	0	77.53151	0	217.8141	87.00621	0	98.71959	223.9962	252.0694	64.34033	162.2765	110.9103	72.47798
100.3859	77.05738	0	78.15866	0	217.5907	86.98969	0	98.91933	223.5768	252.1519	64.89376	161.7107	110.3237	72.20302
100.4693	77.2475	0	78.96571	0	217.5772	86.87873	0	98.88841	223.4439	252.1962	64.84228	161.5551	110.3819	72.18699
100.1293	77.99979	0	79.5804	0	217.3569	86.82274	0	99.07516	223.1076	252.3458	65.3761	161.0344	109.8684	72.03394
99.77286	78.70576	0	80.23534	0	217.169	86.82539	0	99.17485	222.7878	252.5503	65.97256	161.0208	109.2423	71.87419
99.35713	79.39293	0	80.84404	0	216.6488	86.84594	0	99.2397	222.3767	252.7635	66.4809	160.891	108.6932	71.55999
98.94252	80.15339	0	81.47306	0	216.3392	86.81815	0	99.29959	221.9098	252.9796	67.03943	160.8947	108.0079	71.29965
98.4525	80.95103	0	82.11797	0	215.9759	86.76075	0	99.24671	221.5651	253.1174	67.5545	160.7837	107.5949	70.96103
97.91249	81.69644	0	82.67619	0	215.7459	86.58536	0	99.14419	221.4089	253.2549	68.1175	160.7313	107.1593	70.60067
97.5367	82.28948	0	83.24164	0	215.5079	86.42842	0	99.00915	221.1377	253.3729	68.74847	160.8319	106.4654	70.30999
97.16646	82.82663	0	83.77298	0	214.7061	86.23783	0	99.00965	220.8177	253.5295	69.3474	160.9309	106.1066	70.00914
96.72161	83.38868	0	84.33509	0	213.9773	86.04305	0	99.11824	220.4184	253.6369	70.01123	161.0312	105.6006	69.70275
96.35339	83.87655	0	84.85569	0	213.7871	85.81275	0	99.22401	220.09	253.7557	70.63181	161.1459	105.1701	69.46932
96.03833	84.36871	0	85.49311	0	213.6216	85.67754	0	99.24854	219.8308	253.96	71.29373	161.1154	104.6134	69.33823
95.79354	84.78456	0	86.05338	0	213.5139	85.57224	0	99.28383	219.6367	254.155	71.90176	161.009	104.0083	69.28022
95.57138	85.25878	0	86.50194	0	213.6791	85.41511	0	99.30069	219.4535	254.336	72.4926	160.8896	103.3086	69.25437
95.30565	85.67555	0	86.85033	0	213.5182	85.18652	0	99.22778	219.393	254.5691	73.16902	160.8441	102.5645	69.2293
95.05856	86.09677	0	87.10614	0	213.3368	84.97718	0	99.01267	219.2326	254.8312	73.9072	160.9349	101.7466	69.16755
94.77621	86.58297	0	87.46166	0	213.0359	84.7753	0	98.90811	218.8002	255.0031	74.68745	160.8238	101.0585	69.06351
94.4502	86.99767	0	87.83014	0	212.6542	84.66136	0	98.6963	218.4354	254.7935	75.50318	160.8962	100.264	69.0848
94.16667	87.43916	0	87.22682	0	212.1015	84.65126	0	98.47009	217.9154	254.4849	76.37202	160.5235	99.592	69.08178
93.88725	87.88218	0	87.41495	0	211.5911	84.64476	0	98.3577	217.4599	254.3555	77.1346	160.4735	99.03268	69.24875
93.66619	88.31514	0	86.895	0	211.1972	84.60732	0	98.39515	216.8702	254.1403	77.94258	160.5123	98.3454	69.53281
93.4795	88.64952	0	86.35954	0	211.0039	84.47129	0	98.36339	216.2305	253.7846	78.76402	160.6117	97.65443	69.7556
93.31096	89.02638	0	85.96431	0	210.7994	84.33581	0	98.38819	215.6887	253.4412	79.633	160.744	96.95233	69.95502
93.16182	89.46925	0	85.56866	0	211.1293	84.21845	0	98.35779	215.0581	252.7803	80.45712	161.0056	96.52352	70.04261
93.23991	89.40005	0	85.74033	0	211.4243	84.10487	0	98.34238	214.9867	252.7965	80.45551	161.219	96.64186	70.03152
93.05153	89.77413	0	85.42811	0	211.4842	84.00062	0	98.2093	214.1246	252.0659	81.31241	161.0435	96.13309	70.03877
92.80604	90.08348	0	85.08561	0	211.5662	83.8133	0	98.09609	213.4125	251.3553	82.15207	160.8055	95.57388	70.17545
92.49351	90.59512	0	84.84718	0	211.6049	83.54788	0	98.00811	212.599	250.6141	83.02646	160.6664	94.99092	70.32491
92.31795	91.19845	0	83.75596	0	211.7407	83.36166	0	97.93792	212.2187	249.8361	83.94822	160.9787	94.49869	70.48263

92.15093	91.74	0	82.79422	0	211.8949	83.12413	0	97.96659	211.6601	249.1067	84.9483	161.3549	94.04157	70.62241
92.07032	92.15355	0	81.87422	0	211.9475	82.99473	0	97.90158	211.107	248.3765	85.94444	161.1595	93.86886	70.76292
91.87798	92.43815	0	81.09793	0	212.2435	82.88154	0	97.8687	210.7029	247.9116	86.9519	161.1797	93.57225	70.9935
91.72775	92.62907	0	80.29666	0	212.4728	82.74701	0	97.74753	210.3772	247.4327	87.92312	161.6339	93.28083	71.15986
91.64942	92.973	0	79.75705	0	212.6192	82.50952	0	97.8639	209.8994	246.8995	88.81101	161.7426	92.87751	71.30878
91.58475	93.35198	0	78.85097	0	212.8266	82.4024	0	97.91247	209.588	246.424	89.59365	161.7204	92.48786	71.45046
91.59276	93.77484	0	78.07668	0	212.8975	82.30205	0	97.97219	209.2903	247.1995	90.3693	161.9502	92.13683	71.61915
91.6213	94.20762	0	77.12102	0	212.9939	82.2324	0	98.08975	209.0003	248.1131	91.11292	162.1573	91.66476	71.75688
91.58106	94.58617	0	76.17998	0	213.0272	82.33582	0	98.20612	208.6621	249.0318	91.67022	162.2582	91.27297	71.88689
91.55823	95.03967	0	75.13455	0	213.1171	82.23722	0	98.2065	208.4281	249.8129	92.18321	162.3037	90.89994	72.05454
91.50443	95.39707	0	74.00451	0	213.3199	82.38467	0	98.01975	208.0795	250.5896	92.68919	162.1891	90.661	72.20409
91.43114	95.96745	0	72.85269	0	213.7862	82.23813	0	97.75788	207.5791	251.358	93.36928	162.37	90.45436	72.30324
91.26428	96.45683	0	71.85342	0	213.9876	82.32195	0	97.47035	207.1888	252.1249	94.08171	162.5769	90.49467	72.48469
90.9743	97.11968	0	71.72603	0	214.1052	82.2124	0	97.28205	206.6044	253.0066	94.68575	162.5457	90.19521	72.71343
90.82298	97.62282	0	70.8302	0	214.2587	82.19215	0	97.03285	206.4289	253.8155	95.16565	162.4794	89.88112	72.92363
90.83829	98.28044	0	69.9258	0	214.5843	82.3829	0	96.65492	206.3011	254.803	95.49205	162.1416	89.85326	73.12766
90.7999	98.95854	0	68.98646	0	214.6701	82.48361	0	96.23836	206.129	255.7955	95.71808	161.9128	89.6801	73.40086
90.65862	99.67742	0	68.01423	0	214.8821	82.5679	0	96.08336	205.9602	256.7801	95.88715	161.5028	89.42357	73.62704
90.52841	100.2707	0	66.93443	0	214.8933	82.62338	0	95.97775	205.7706	257.8003	96.14198	161.222	89.2825	73.79553
90.58905	100.1481	0	66.31231	0	215.1349	82.60331	0	96.13879	206.0042	257.913	96.15292	161.1251	89.37044	73.74764
90.51973	100.6212	0	65.28833	0	215.3046	82.53555	0	96.04652	205.6188	258.9173	96.4722	160.924	89.26858	73.80517
90.61583	101.1049	0	64.23772	0	215.3484	82.42322	0	95.8314	205.2339	259.8944	96.7309	160.8112	89.23817	73.929
90.73491	101.6344	0	63.22253	0	215.2551	82.29213	0	95.60494	205.0021	260.8372	96.89244	160.659	89.22367	74.12413
90.86721	102.2309	0	62.10664	0	215.1753	82.2713	0	95.28616	204.8454	261.6629	96.98024	160.5503	89.34818	74.33476
90.95415	102.8112	0	61.04138	0	215.3422	82.2832	0	94.98524	204.7849	262.4501	97.13075	160.3455	89.3031	74.50819
91.05505	103.2862	0	59.7921	0	215.3223	82.34764	0	94.94854	204.7291	263.2913	97.37643	160.0268	89.08728	74.71442
91.21528	103.7951	0	58.52741	0	215.2644	82.46137	0	94.96425	204.7116	264.0744	97.58263	159.5998	88.96331	74.94809
91.41872	104.1998	0	57.36352	0	215.235	82.43619	0	94.79754	204.5284	264.8829	97.89404	159.383	88.78161	75.22678
91.62834	104.6433	0	56.35043	0	215.2012	82.48164	0	94.72392	204.3282	265.7119	98.19902	159.2797	88.72779	75.45285
91.79616	105.1307	0	55.26023	0	215.1884	82.59483	0	94.5027	203.9257	266.4459	98.51985	158.8049	88.62041	75.60941
91.92286	105.5218	0	54.22025	0	215.1349	82.67508	0	94.05636	203.6578	267.1819	98.83606	158.5211	88.52998	75.74648
91.90818	105.9906	0	53.14659	0	215.0465	82.78322	0	93.64569	203.361	267.9721	99.16502	158.2705	88.20379	75.79635
91.85515	106.4065	0	52.22292	0	215.1273	82.83204	0	93.24632	203.1298	268.928	99.44328	158.2954	87.86222	75.84371
91.98367	106.8195	0	51.4341	0	215.2015	82.85066	0	92.84041	203.0078	270.0006	99.77129	158.083	87.48644	75.94527

92.14229	107.2876	0	50.66863	0	215.4785	82.8055	0	92.43446	202.8953	271.1538	100.098	158.0684	87.21965	76.0518
92.33569	107.6772	0	50.3914	0	215.4459	82.66918	0	92.03709	202.7189	272.0562	100.4273	157.912	86.95577	76.09513
92.51708	108.1225	0	50.12905	0	215.2294	82.53996	0	91.81463	202.7155	272.9708	100.7246	157.3874	86.65345	76.00577
92.58422	108.7328	0	49.83848	0	215.0399	82.29103	0	91.40429	202.6463	273.8584	100.8926	157.3086	86.51181	76.06741
92.84276	109.2022	0	49.52516	0	215.1807	82.12554	0	91.18144	202.6632	274.8143	101.1752	156.544	86.28866	76.02219
93.19088	109.604	0	49.24326	0	215.4442	81.95251	0	91.09057	202.7131	276.5214	101.3775	156.1436	86.1046	75.9887
93.46851	109.9546	0	49.01913	0	215.7219	81.8325	0	90.92989	202.8174	279.0625	101.5523	155.5561	85.83708	76.04732
93.72242	110.3056	0	48.78175	0	215.9564	81.73312	0	90.81714	202.8322	280.0717	101.6959	154.8723	85.74053	76.1407
93.96041	110.5799	0	48.6162	0	216.5675	81.6566	0	90.68269	202.806	281.112	101.8255	154.2319	85.50202	76.3138
94.06753	110.347	0	48.68588	0	216.7757	81.70708	0	90.71797	203.0342	281.1168	101.9106	154.0148	85.4689	76.24309
94.23963	110.65	0	48.53234	0	217.2005	81.64715	0	90.5415	203.1054	282.013	102.0895	153.3038	85.21646	76.37323
94.43218	111.133	0	48.42408	0	217.4426	81.55921	0	90.35378	202.8906	282.8842	102.2781	152.7501	85.15712	76.52704
94.65777	111.6171	0	48.43505	0	217.8197	81.32817	0	90.17944	202.7698	283.7316	102.5466	152.7283	85.21592	76.61434
94.7091	112.136	0	48.50357	0	217.9838	81.10311	0	90.02758	202.6406	284.6284	102.9471	152.2948	85.47984	76.70175
94.7878	112.6196	0	48.44049	0	217.8191	81.01196	0	89.85786	202.4781	285.4841	103.2668	151.8412	85.5918	76.74942
94.84126	113.2037	0	48.4432	0	217.4738	81.01216	0	89.72995	202.2424	286.3997	103.5795	151.5114	85.84533	76.77952
94.88566	113.8204	0	48.4551	0	217.1926	81.03935	0	89.71617	202.0777	287.2832	103.8093	151.0572	86.19215	76.7544
95.08037	114.4255	0	48.35729	0	217.2476	81.03041	0	89.72802	201.8985	288.2251	104.0533	151.2315	86.67694	76.76692
95.20922	114.8908	0	48.24743	0	217.4101	81.06046	0	89.81707	201.6703	289.5626	104.2461	150.8445	87.0791	76.69537
95.15148	115.3619	0	48.24125	0	217.3194	81.08112	0	89.86494	201.803	290.8446	104.4034	150.7903	87.37209	76.59655
95.20106	115.918	0	48.80534	0	217.5066	80.99259	0	89.91178	202.0336	292.1028	104.5598	150.5936	87.60213	76.45779
95.18623	116.3265	0	49.40371	0	217.481	80.83467	0	89.914	202.2508	293.4376	104.7297	150.8148	87.78029	76.31205
95.10617	116.6856	0	49.98615	0	217.5508	80.82679	0	89.96402	202.6002	294.8462	104.8296	150.9474	88.00674	76.19517
94.92257	116.9942	0	50.60441	0	217.578	80.75357	0	90.0139	203.0387	296.2774	104.9788	150.7473	88.50532	76.15637
94.72028	117.1912	0	51.11688	0	217.2719	80.78794	0	89.92056	203.3909	297.7576	105.0661	150.693	88.88526	76.26734
94.69227	117.3973	0	51.61904	0	217.2456	80.86593	0	89.8041	204.0275	299.2267	105.01	150.926	89.1902	76.37857
94.60744	117.6059	0	52.0867	0	217.063	81.00157	0	89.65381	204.613	302.9573	105.0299	151.1517	89.67876	76.42023
94.55513	117.909	0	51.94522	0	216.896	81.03074	0	89.54543	205.0247	306.7182	104.9552	151.3223	90.32637	76.46567
94.41498	118.0746	0	52.45502	0	216.7782	81.09669	0	89.386	205.585	310.6953	104.8876	150.9719	90.83892	76.50413
94.22533	118.2663	0	52.94549	0	216.6799	81.16314	0	89.25182	206.0558	314.7312	104.8224	150.4532	91.57043	76.54802
93.965	118.6178	0	53.52586	0	216.7523	81.16379	0	89.20233	206.3817	318.7525	104.8029	150.4142	92.00093	76.54092
93.78931	118.6102	0	54.05537	0	217.3287	81.10115	0	89.11828	206.7245	322.5903	104.8278	150.4897	92.55082	76.43058
93.55864	118.7063	0	54.45314	0	217.8138	81.10999	0	89.06833	207.0953	326.528	104.7608	150.1242	93.05977	76.32088
93.49931	118.5834	0	55.05338	0	218.1001	81.20811	0	89.14689	207.1871	326.6418	104.9692	149.8376	92.9214	76.29486

93.3205	118.7009	0	55.34786	0	218.682	81.22743	0	88.99069	207.5905	330.7362	104.961	149.4024	93.55012	76.22893
93.1737	118.6559	0	55.66695	0	219.0908	81.02098	0	88.86806	208.1098	335.5272	104.9639	149.1082	93.99986	76.15088
93.00043	118.4531	0	55.81516	0	219.8415	80.85183	0	88.6998	208.5544	339.0662	104.962	148.7112	94.26075	76.08465
92.70729	118.3653	0	56.03539	0	220.5045	80.87358	0	88.45589	208.9739	342.4665	104.989	148.8761	94.40971	76.04991
92.53283	118.2918	0	56.24621	0	221.566	80.76424	0	88.3084	209.4806	345.7677	105.0256	148.6668	94.53887	76.05311
92.3927	118.3072	0	56.64576	0	222.5067	80.83966	0	88.07642	209.8709	349.118	105.0775	148.3287	94.7576	76.09856
92.16804	118.4258	0	57.03142	0	223.249	80.68487	0	87.99105	210.3848	352.4449	105.129	148.4162	95.25727	76.25184
92.00904	118.2133	0	57.30419	0	224.1914	80.77094	0	88.01774	210.9447	355.716	105.126	148.2078	95.77119	76.47764
91.98189	118.2148	0	57.04282	0	225.1041	80.60568	0	88.10914	211.3054	359.0112	105.072	148.3684	96.31273	76.59693
91.99429	118.1615	0	56.77471	0	225.9666	80.62714	0	88.17479	211.5452	362.3148	104.914	148.0553	96.91477	76.62829
91.92476	118.2292	0	56.59296	0	226.7128	80.49106	0	88.13572	211.7744	365.6146	104.6971	148.2002	97.42142	76.71292
91.69173	118.1584	0	56.39269	0	227.2406	80.54782	0	88.1319	212.1909	368.9132	104.5404	148.8029	97.9622	76.88268
91.62342	117.9466	0	56.25252	0	228.4229	80.59538	0	88.13202	212.6176	372.2211	104.3307	149.1925	98.85107	77.08963
91.55635	117.6309	0	56.22246	0	229.4008	80.45691	0	87.84359	213.0973	375.4943	104.1571	149.8769	99.60403	77.30592
91.59022	117.32	0	56.30246	0	230.7684	80.44093	0	87.64354	213.4756	378.7563	104.0349	150.4112	100.3273	77.56834
91.53529	117.2819	0	56.47767	0	231.8114	80.39972	0	87.65662	213.9177	381.957	103.9183	150.659	101.1061	77.91825
91.54234	117.3287	0	56.61309	0	232.6203	80.38043	0	87.87729	214.3042	385.2138	103.9116	150.5862	102.2795	78.14862
91.59946	117.3591	0	56.83531	0	233.6593	80.34781	0	88.48999	214.6053	388.4636	103.819	150.5861	103.3924	78.42258
91.57998	117.3167	0	57.05169	0	234.9222	80.41238	0	88.93716	214.7727	391.7923	103.8642	150.8031	104.7207	78.5459
91.59938	117.2659	0	57.27821	0	235.964	80.41153	0	89.37921	214.8898	395.2457	103.9596	150.9406	105.5511	78.72438
91.53189	117.1842	0	57.37351	0	237.16	80.39016	0	89.72366	215.1087	398.7199	103.9098	151.0958	106.4956	78.93662
91.39681	117.1651	0	57.41208	0	238.3115	80.29156	0	90.07466	215.1897	402.1783	103.8549	151.2575	107.5054	79.11636
91.26295	117.3786	0	57.45275	0	239.4404	80.25075	0	90.67037	215.2602	405.6055	103.7867	151.3233	108.5191	79.29042
91.17053	117.401	0	57.37606	0	239.6936	80.27801	0	90.64337	215.2116	405.6518	103.8464	151.2179	108.6389	79.27266
90.91924	117.4838	0	57.37602	0	241.183	80.23614	0	91.01861	215.522	409.0932	103.667	151.5212	109.6335	79.404
90.70126	117.4129	0	57.41354	0	242.4278	80.26263	0	91.43202	215.9786	412.5988	103.5758	152.0419	110.5054	79.67311
90.49029	117.3515	0	57.47451	0	243.8483	80.21907	0	91.85387	216.4278	416.0639	103.4853	152.4757	111.4207	79.93842
90.36217	117.2651	0	57.64457	0	245.1168	80.12016	0	92.16839	216.7969	419.4611	103.3291	152.8946	112.4935	80.2664
90.35856	117.1329	0	57.80368	0	245.9569	79.97368	0	92.49623	217.1392	422.6914	103.4686	153.0193	113.4423	80.43747
90.37523	117.0139	0	57.83253	0	246.9097	79.79145	0	92.98298	217.2791	425.8215	103.5972	153.3677	114.4718	80.62884
90.41886	116.8552	0	57.84578	0	247.621	79.62923	0	93.54345	217.4743	428.9099	103.8237	153.6389	115.7708	80.8173
90.54603	116.8645	0	57.31921	0	248.5099	79.51986	0	94.18232	217.6788	432.1964	104.0614	153.9227	116.691	81.08598
90.69341	116.9007	0	56.68194	0	249.4576	79.44291	0	94.71101	217.9872	435.4113	104.2914	154.1995	117.9525	81.35798
90.8247	117.1735	0	56.25812	0	250.6709	79.41161	0	95.37096	218.2783	438.6524	104.5386	154.4012	119.1244	81.65561

90.91114	117.3562	0	55.8826	0	251.988	79.36861	0	95.84582	218.7012	441.9095	104.8149	154.6298	119.9495	81.89004
90.87466	117.5629	0	55.50105	0	253.0334	79.35944	0	96.28061	219.0655	444.4086	105.0554	154.8449	120.9028	82.213
90.91989	117.683	0	55.22325	0	253.7476	79.40497	0	96.82015	219.3689	446.1992	105.3545	155.1582	122.0589	82.56419
90.98832	117.8257	0	55.05739	0	254.4642	79.48364	0	97.19646	219.7059	449.515	105.6357	155.6369	123.1364	82.85894
91.03064	118.1571	0	54.94936	0	255.44	79.62258	0	97.55229	220.0769	452.7788	105.8138	155.8205	124.347	83.01105
91.16541	118.2822	0	54.78702	0	256.2999	79.63366	0	97.98406	220.4808	456.1602	106.0345	156.3398	125.682	83.1785
91.29368	118.2377	0	55.19127	0	256.9325	79.65643	0	98.40066	221.0873	459.557	106.3802	156.821	126.8571	83.35567
91.49684	118.2925	0	55.35347	0	257.042	79.6424	0	98.75038	221.7408	462.7866	106.5699	157.0973	127.756	83.45725
91.70033	118.3527	0	55.54956	0	257.7225	79.65778	0	99.31156	222.3296	466.1146	106.7809	157.5741	128.7987	83.65238
91.93936	118.6495	0	55.79904	0	258.2414	79.61351	0	99.72105	222.898	469.4642	107.0228	157.8684	130.0101	83.79709
92.23003	118.9237	0	55.89864	0	259.2835	79.47086	0	100.1364	223.4623	472.8538	107.2494	158.8809	131.3486	83.95234
92.46884	119.0666	0	56.15359	0	260.305	79.43629	0	100.5882	224.0585	476.2104	107.5617	160.5019	132.74	84.21627
92.508	119.1445	0	56.47467	0	261.0547	79.54931	0	101.076	224.7835	479.601	107.8546	161.5463	134.0357	84.47001
92.50052	119.1894	0	56.50148	0	261.1181	79.70516	0	100.9354	224.786	479.6913	107.9494	161.5176	134.4425	84.53147
92.57022	119.3659	0	56.86509	0	261.578	79.78712	0	101.3312	225.4616	483.0517	108.3211	162.3209	135.4759	84.73894
92.73017	119.5102	0	57.15807	0	262.603	79.92019	0	101.7727	226.074	486.4225	108.8654	163.4846	136.5513	85.00917
92.8374	119.6704	0	57.40571	0	263.3995	80.0809	0	102.0598	226.5257	489.8008	109.456	164.56	138.2612	85.20357
92.98627	119.869	0	57.63524	0	263.9936	80.18042	0	102.3346	226.99	493.1415	109.9003	165.001	139.2143	85.38435
93.21771	120.0613	0	57.90764	0	264.5962	80.26985	0	102.5835	227.4571	496.4128	110.3562	165.2286	139.853	85.46305
93.55875	120.2534	0	58.19115	0	265.1807	80.43166	0	102.9067	227.7637	499.6597	110.8945	165.5817	140.2461	85.56296
93.84128	120.7038	0	58.3388	0	266.1627	80.40432	0	103.3036	228.3685	503.1683	111.3725	166.2701	140.6776	85.76935
94.09031	121.3048	0	58.49699	0	267.0284	80.35617	0	103.5276	228.8151	506.7875	112.0675	167.0652	141.039	85.93599
94.34381	121.8789	0	58.63354	0	268.0821	80.42716	0	103.694	229.1507	508.0227	112.7071	167.8797	141.3676	86.08423
94.62845	122.2944	0	58.68635	0	268.8165	80.49276	0	103.9518	229.5243	509.1974	113.4334	169.1161	141.6941	86.28484
94.84241	122.6703	0	58.62473	0	269.6694	80.49936	0	104.0728	229.8962	510.2635	114.2035	170.1895	141.9235	86.65723
95.12488	123.0422	0	58.82788	0	270.8427	80.5771	0	104.2612	230.3335	511.2522	114.8308	171.2456	142.2007	86.96487
95.34429	123.2943	0	58.8159	0	271.7655	80.75053	0	104.3528	230.8616	512.2482	115.5219	171.7993	142.4706	87.28627
95.60659	124.0827	0	58.95984	0	271.699	80.89994	0	104.421	231.3373	513.0719	116.2142	172.42	142.6263	87.72348
95.76606	124.7304	0	59.16861	0	272.0076	80.99979	0	104.5149	231.8395	513.7929	116.8909	173.3385	143.0747	88.1236
95.89234	125.2156	0	59.43612	0	272.1571	81.12481	0	104.7538	232.3639	514.4691	117.4831	174.2748	143.6085	88.49137
95.99819	125.857	0	59.75853	0	272.5566	81.38053	0	105.0656	232.7585	514.386	118.051	174.9616	144.2137	88.87064
96.12415	126.4684	0	60.0757	0	273.0519	81.44917	0	105.3199	233.2457	514.4369	118.6728	175.9171	144.9147	89.2983
96.27176	127.5202	0	60.47931	0	273.433	81.3902	0	105.6928	233.7404	514.3255	119.3501	176.4345	145.9306	89.62738
96.41806	128.4147	0	60.87803	0	273.373	81.34169	0	106.0321	234.0524	514.3332	119.8822	177.4535	146.6986	89.95219

96.51947	129.043	0	61.1726	0	273.704	81.27272	0	106.386	234.3554	514.2657	120.3911	178.7584	147.4591	90.30144
96.63722	129.8021	0	61.37466	0	273.8443	81.29268	0	106.5258	234.6826	514.2172	120.8604	179.8155	147.8798	90.62272
96.88825	130.3681	0	61.62119	0	273.6891	81.35533	0	106.4967	235.0086	514.1788	121.3259	181.3412	148.067	90.94021
96.88534	130.4021	0	61.60144	0	273.576	81.46413	0	106.5005	234.9807	514.0617	121.3149	181.6487	148.2353	91.05497
97.12057	131.0812	0	62.43714	0	273.6899	81.54987	0	106.441	235.4202	514.05	121.8103	182.6933	148.2513	91.43151
97.26894	131.83	0	63.2271	0	273.438	81.59177	0	106.3968	235.8789	514.0129	122.4424	183.6701	148.3484	91.81736
97.4243	132.4849	0	64.07493	0	273.7074	81.65004	0	106.392	236.2274	513.9988	123.2091	184.284	148.2539	92.03437
97.59373	133.0833	0	64.99701	0	274.3061	81.5579	0	106.5174	236.3625	513.9097	123.9247	184.6789	148.0058	92.25509
97.7169	133.8634	0	65.96923	0	273.7294	81.3606	0	106.6023	236.5147	513.808	124.6616	185.4259	147.957	92.39554
97.83629	134.8685	0	66.79655	0	273.8562	81.34677	0	106.8191	236.6813	513.7767	125.3357	186.2124	147.8452	92.6275
97.9377	135.9668	0	67.73753	0	273.7505	81.35023	0	107.1161	236.8785	513.7673	125.9724	187.2401	147.6819	93.03359
98.26962	136.8401	0	68.77841	0	273.5004	81.40795	0	107.1718	237.1634	513.865	126.5648	188.062	147.5548	93.20656
98.50942	137.5629	0	69.8615	0	273.3303	81.4515	0	107.1675	237.4919	513.8657	127.0951	189.0169	146.8159	93.49347
98.63215	138.2364	0	70.87647	0	273.1434	81.42752	0	106.8669	237.877	513.9747	127.572	190.1431	146.2466	93.85885
98.83475	138.9068	0	72.02271	0	272.6557	81.39663	0	106.4841	238.2852	513.9488	128.037	191.1114	145.7381	94.36495
99.0575	139.614	0	73.3462	0	272.3658	81.35692	0	106.1235	238.6587	513.8976	128.5949	192.1564	145.695	94.59215
99.35754	140.4963	0	74.77983	0	272.3058	81.42412	0	105.787	239.0045	513.8083	129.2016	193.2127	145.1999	94.77411
99.69167	141.3286	0	76.21558	0	271.815	81.54151	0	105.3915	239.4375	513.786	129.7806	194.1214	144.594	95.05612
100.1418	142.0125	0	77.8158	0	271.5286	81.56569	0	104.9948	239.9223	513.8144	130.3203	195.5365	144.0251	95.28793
100.6107	142.8358	0	79.43819	0	270.813	81.54361	0	104.6468	240.3077	513.788	130.8636	196.9477	143.2996	95.58813
101.0524	143.6885	0	80.96589	0	270.0336	81.55277	0	104.3106	240.5881	513.7933	131.4453	198.1964	143.0495	95.77989
101.4427	144.3802	0	81.52794	0	269.5097	81.58806	0	103.9671	240.739	513.8428	132.0447	199.0886	142.7753	96.00952
101.8804	145.2345	0	82.98561	0	268.9462	81.67941	0	103.8252	241.2074	513.8737	132.7173	200.1193	141.9893	96.12634
102.3202	145.9638	0	84.36882	0	268.5928	81.83012	0	103.6547	241.7361	513.8874	133.0868	201.2006	141.8916	96.39086
102.6786	146.7118	0	85.8691	0	268.2702	81.96228	0	103.5076	242.314	513.8361	133.5332	202.0391	141.8459	96.73918
102.9844	147.5092	0	87.25045	0	267.8352	82.02899	0	103.2357	242.8865	513.742	133.9055	203.2218	141.4362	97.10109
103.3848	148.4478	0	88.62304	0	267.3186	82.11247	0	102.8423	243.3879	513.6109	134.261	204.3821	141.6686	97.41859
103.4241	148.6769	0	89.42543	0	266.9185	82.17406	0	102.8917	243.4838	513.5898	134.3694	204.6182	141.6113	97.56952
103.7721	149.3179	0	90.87432	0	266.4629	82.19782	0	102.5003	243.7313	513.4891	134.7111	205.7653	141.1888	97.85431
104.0726	149.8181	0	92.26829	0	265.8223	82.22105	0	102.1452	243.9196	513.3464	135.0544	206.9384	140.4911	98.20092
104.3814	150.4318	0	93.50052	0	264.9697	82.26482	0	101.8504	244.1036	513.0969	135.3747	207.9932	140.1984	98.58791
104.7033	151.12	0	94.62352	0	264.4044	82.15787	0	101.5519	244.3318	512.9723	135.7232	209.0077	139.5259	98.97177
104.9959	152.0406	0	95.61808	0	264.2107	82.03244	0	101.2159	244.5991	512.8087	136.0963	210.037	138.7645	99.21856
105.202	152.7724	0	97.16603	0	264.2608	81.91756	0	100.9756	244.7817	512.5746	136.5173	210.8578	138.1732	99.60032

105.4902	153.4521	0	98.52441	0	264.0054	81.76029	0	100.6773	245.0047	512.2236	136.9557	211.6731	137.5332	99.99308
105.7252	154.0792	0	99.8331	0	263.9494	81.73387	0	100.4063	245.2414	511.9594	137.3524	212.6677	136.7787	100.522
105.8988	154.819	0	100.1586	0	264.2661	81.79601	0	100.1034	245.4678	511.7118	137.6807	213.5396	136.385	100.9111
106.0685	155.4524	0	100.5062	0	264.6202	81.91154	0	99.86048	245.2555	511.6047	137.9863	214.2418	136.0269	101.2556
106.0666	155.9202	0	101.0599	0	264.6578	81.97064	0	99.6068	245.2698	511.3902	138.4595	215.1572	135.3018	101.5855
106.0328	156.2489	0	101.7314	0	265.3496	82.02422	0	99.47388	245.2076	511.1971	138.9794	216.1272	134.9085	101.9511
105.9656	156.5931	0	102.4386	0	265.3702	82.09654	0	99.41261	245.0621	510.9207	139.4765	216.6248	134.4293	102.324
105.9303	156.8862	0	102.9521	0	265.717	82.07549	0	99.3998	244.9418	510.6398	139.9105	216.3365	133.1541	102.6955
105.8878	157.5728	0	103.2128	0	266.0599	81.90301	0	99.21133	244.6857	510.4139	140.1987	215.9427	131.8682	103.0879
105.8725	158.2458	0	103.435	0	266.7641	81.78766	0	98.97588	244.3791	510.0892	140.511	216.1577	131.2525	103.5425
105.8578	159.0051	0	102.6826	0	267.0822	81.61296	0	98.63833	244.2314	509.7421	140.6561	216.238	130.5901	103.9305
105.8495	159.3106	0	103.1157	0	267.2689	81.40083	0	98.47356	243.8719	509.6591	140.7376	216.1893	129.7548	104.1674
105.7704	159.7297	0	102.3837	0	267.6516	81.29755	0	98.26506	243.6533	509.449	140.8844	216.7333	128.9475	104.55
105.5985	160.435	0	101.6866	0	268.4357	81.21047	0	98.14615	243.5641	509.4266	141.08	217.6235	128.6791	104.88
105.4328	161.1005	0	100.8678	0	269.3014	81.04496	0	97.99746	243.32	509.4546	141.1469	218.5397	128.4786	105.3384
105.3854	161.7096	0	100.3592	0	270.0589	80.93658	0	97.78049	242.9014	509.475	141.1604	218.798	128.4216	105.5358
105.2484	161.8853	0	99.7667	0	270.6932	80.96319	0	97.99231	242.4532	509.4863	141.151	218.8195	128.3137	105.8467
105.2743	162.1446	0	98.7743	0	271.2267	80.99987	0	98.00281	242.4303	509.2797	141.057	218.7781	128.0545	105.9737
105.1981	162.6056	0	98.32457	0	271.7343	80.77351	0	98.27732	242.1274	509.2222	141.0425	219.0894	128.112	106.3366
105.1622	163.1156	0	98.17692	0	272.5821	80.63424	0	98.46691	241.7686	509.1182	141.0654	218.8857	128.0671	106.6229
105.1325	163.7423	0	97.84014	0	273.4089	80.44239	0	98.72713	241.4276	508.9979	141.1285	218.9582	128.3389	106.807
105.0651	164.2876	0	97.24062	0	274.1857	80.33897	0	98.91158	241.1531	508.9895	141.1572	219.1539	128.3589	107.1152
105.01	164.8155	0	96.86597	0	274.8485	80.16532	0	99.03807	240.7417	508.9155	141.0848	219.6227	128.2704	107.4606
104.9	165.2045	0	96.51177	0	275.4687	80.04014	0	99.18436	240.3209	509.0448	141.0908	220.098	128.1207	107.7476
104.882	165.6471	0	96.05629	0	276.0337	79.93385	0	99.27591	239.8877	509.0843	141.1647	220.3585	127.9141	108.0602
104.8575	166.1799	0	95.65362	0	276.8769	79.88565	0	99.33567	239.3181	509.1443	141.2898	220.9518	127.6443	108.3217
104.8435	166.6578	0	95.35152	0	277.6667	79.78371	0	99.29956	238.8136	509.2966	141.513	221.7318	127.212	108.5726
104.7714	166.9843	0	94.91135	0	278.184	79.657	0	99.08404	238.2251	509.4621	141.6084	222.3244	126.7531	108.841
104.8291	167.2618	0	94.45227	0	278.9582	79.61873	0	98.91285	237.6799	509.5937	141.7586	222.941	126.2915	109.2616
104.8428	167.6311	0	94.07794	0	279.8667	79.65095	0	98.87417	237.1451	509.7434	142.0026	223.391	125.9951	109.6616
104.8706	168.1485	0	93.65225	0	280.5883	79.65052	0	98.67777	236.6858	509.8239	142.1327	223.5307	125.6478	110.0405
104.9652	168.6789	0	93.18122	0	281.2319	79.65457	0	98.87758	236.2219	509.9538	142.2006	223.7153	125.6658	110.2891
104.9458	169.3404	0	92.64243	0	281.9823	79.6748	0	98.98487	235.8315	510.0884	142.3922	223.6402	125.6614	110.4726
104.8031	169.498	0	92.08275	0	282.8877	79.64986	0	99.13183	235.3952	510.1089	142.4658	223.9762	125.6598	110.7388

104.6613	169.6297	0	91.51349	0	283.7994	79.64517	0	99.25497	235.1239	510.1035	142.5178	224.2983	125.4719	111.0613
104.5933	169.9886	0	91.9072	0	284.1177	79.50672	0	99.39257	234.8489	510.0286	142.5245	224.6527	125.3958	111.4279
104.4686	170.3487	0	91.53213	0	284.74	79.51242	0	99.49411	234.5844	510.0592	142.2421	225.5785	125.1162	111.8237
104.3455	170.6853	0	90.93318	0	285.8311	79.58934	0	99.5604	234.299	510.0745	141.9978	226.0864	124.5635	112.2119
104.2043	170.7142	0	90.37214	0	286.5444	79.64604	0	99.53125	233.9841	510.135	141.0859	226.4794	124.8949	112.5284
104.0028	171.0379	0	89.78292	0	287.015	79.76313	0	99.52692	233.5354	510.125	140.5468	226.7094	125.3856	112.5872
103.7277	171.6556	0	89.10873	0	288.0177	79.84761	0	99.44171	233.1278	510.0575	139.585	227.4718	125.9014	112.8645
103.685	171.5908	0	88.1812	0	288.5859	79.96018	0	99.45794	233.0174	510.1254	139.2596	227.6018	125.7303	112.8477
103.4935	171.713	0	87.30572	0	289.9257	80.05444	0	99.42139	232.6857	510.1128	137.8699	228.3181	126.2626	113.1339
103.283	172.0288	0	86.37569	0	290.6231	80.19002	0	99.46006	232.1953	510.078	136.6876	229.0687	126.3854	113.2967
103.1101	172.3327	0	85.35357	0	292.049	80.40574	0	99.52623	231.7654	509.2934	135.4178	229.3621	126.4964	113.4583
102.7689	172.5502	0	84.32648	0	293.0347	80.57218	0	99.5366	231.4153	508.1597	134.1581	229.7567	126.9651	113.8031
102.5869	172.6113	0	83.34126	0	293.8217	80.69904	0	99.60345	231.1146	506.4794	132.7948	230.0648	127.3589	114.1243
102.3435	172.852	0	82.37661	0	295.1656	80.87121	0	99.77531	230.798	504.79	131.4755	230.7469	127.7585	114.3374
102.0827	173.2346	0	81.36137	0	296.3177	81.04755	0	99.76706	230.4067	503.0386	130.2501	230.599	128.1548	114.5774
101.7444	173.1077	0	80.27943	0	297.6463	81.27708	0	99.7844	229.9252	501.3968	129.0182	230.5949	128.7523	114.8448
101.449	173.0932	0	79.42821	0	299.3471	81.51809	0	99.80417	229.4339	499.678	127.7808	230.6916	129.2652	115.1067
101.2167	173.1573	0	78.71649	0	300.6965	81.74968	0	99.76827	228.8957	497.9589	126.342	231.1905	129.7707	115.4371
100.9225	173.2724	0	77.96332	0	302.1342	82.00623	0	99.61824	228.3556	496.1775	124.823	231.7143	130.3793	115.8469
100.4937	173.4514	0	77.12302	0	303.4749	82.25812	0	99.62568	227.7484	494.4428	123.3492	231.403	130.389	116.0949
100.076	173.9368	0	76.32595	0	304.5463	82.39644	0	99.61703	227.2624	492.6992	121.9816	231.5213	130.1708	116.2485
99.98626	174.4231	0	75.57159	0	306.0852	82.57388	0	99.61037	226.9172	491.0193	120.5071	231.4242	130.1816	116.3355
99.65657	174.6048	0	74.82744	0	307.3902	82.72671	0	99.59027	226.5745	489.2892	119.0111	231.2516	130.1914	116.4233
99.2617	174.9565	0	74.11683	0	308.4952	82.78201	0	99.68091	226.2324	487.603	117.5314	231.3043	130.3498	116.6595
98.90902	175.7017	0	73.39092	0	309.7074	82.86863	0	99.71604	225.9696	485.8843	116.0967	231.5007	130.3418	116.8295
98.62574	176.0243	0	73.53279	0	311.1123	82.91063	0	99.73148	225.565	484.3078	115.0603	231.3537	130.3881	117.0792
98.27506	176.4059	0	72.91424	0	312.6443	83.06068	0	99.76129	225.3906	482.5234	113.5437	231.4856	130.4858	117.2197
97.90838	176.6311	0	73.22389	0	314.0988	83.52115	0	99.86774	225.1083	480.7809	112.3431	231.8739	130.5671	117.3919
97.60611	176.8436	0	73.25098	0	315.3006	83.77058	0	99.97696	224.7423	479.0521	110.9681	232.4171	130.5759	117.6107
97.31173	177.1946	0	73.35136	0	316.5432	83.89243	0	100.0978	224.4704	477.7451	109.6649	232.9806	130.3052	117.7768
96.85075	177.7975	0	73.48153	0	317.8085	83.96552	0	100.2974	224.1539	476.4405	108.1474	233.3397	129.9841	117.8883
96.69689	178.0102	0	73.51808	0	318.0248	84.03124	0	100.3839	224.0893	476.4144	107.8567	233.6641	130.0512	117.7798
96.24874	178.3496	0	73.65958	0	318.8833	84.03673	0	100.6417	223.7721	475.0647	106.5282	234.1718	129.703	117.9966
95.83147	178.7748	0	73.71395	0	319.7705	84.01979	0	100.701	223.726	473.6762	105.0916	235.1823	129.531	118.5203

95.49926	179.4112	0	73.62276	0	320.4967	84.06424	0	100.7411	223.3614	472.3589	103.63	235.6966	129.5044	119.0009
95.22691	179.8158	0	73.52173	0	321.0079	84.17262	0	100.7268	223.1262	471.0403	102.1726	235.9448	129.2714	119.3516
94.96429	180.3305	0	73.55243	0	322.004	84.3349	0	100.6242	223.0155	469.7149	100.8232	236.1349	129.0351	119.6073
94.76374	180.9501	0	73.66265	0	322.7943	84.55217	0	100.5119	222.8592	468.3664	99.4613	236.4219	129.2315	120.0384
94.66317	181.5298	0	73.86661	0	323.4683	84.76763	0	100.5027	222.794	467.0377	98.19957	237.3651	129.2457	120.2847
94.49344	182.1659	0	74.03885	0	323.9671	84.98828	0	100.533	222.5899	465.4808	96.88562	238.0721	129.037	120.5789
94.37554	182.7525	0	75.05564	0	324.3143	85.21383	0	100.5635	222.2859	464.0158	95.5711	238.4338	129.0945	120.9138
94.27306	183.5629	0	75.94216	0	324.9217	85.45959	0	100.7278	222.0054	462.4394	94.2163	238.8252	129.1093	121.1426
94.1723	184.0714	0	76.90834	0	325.504	85.71394	0	100.9037	221.3572	460.8409	92.96437	239.0065	129.3342	121.25
94.12396	184.6472	0	77.84579	0	325.8438	85.97277	0	100.9706	220.8352	459.1092	91.81551	239.5131	129.4938	121.38
94.10155	185.2013	0	78.61534	0	326.0785	86.2127	0	101.0846	220.6006	459.109	90.83216	239.6541	129.3651	121.6056
94.01601	185.9336	0	79.51957	0	326.2816	86.42804	0	101.1925	220.4632	457.3487	89.8274	239.6967	129.2806	121.9756
93.90592	186.5005	0	80.43795	0	326.8081	86.72392	0	101.0908	220.3549	455.6122	88.80557	239.5756	129.2781	122.2381
93.76658	187.0248	0	81.34984	0	327.7242	87.27981	0	100.94	220.3456	453.9878	87.77115	239.1895	128.9486	122.6585
93.5637	187.513	0	82.01831	0	328.3879	87.75012	0	100.8344	220.2271	452.4039	86.54678	239.2942	128.814	123.0656
93.58625	187.8129	0	81.94947	0	329.0331	87.92343	0	100.7786	220.297	450.783	85.41825	238.9404	128.2685	123.4312
93.56169	188.1948	0	82.7696	0	329.1555	88.33054	0	100.7077	220.3529	449.1758	84.21139	238.6298	127.9172	123.8088
93.40228	188.5084	0	83.4681	0	329.7676	88.82227	0	100.6479	220.4192	447.5126	83.05502	238.7155	127.8991	124.0335
93.24523	189.176	0	84.12422	0	330.8108	89.2388	0	100.633	220.3427	445.8247	81.66322	239.1766	127.9198	124.1816
93.1925	189.7653	0	84.80995	0	331.2433	89.53699	0	100.5544	220.1358	444.0771	80.51121	239.2383	128.1552	124.369
93.04065	190.1648	0	85.50906	0	331.4614	89.80611	0	100.4468	220.054	442.3589	80.1053	238.9807	128.2985	124.5535
92.90245	190.1325	0	86.33907	0	331.5056	89.99532	0	100.3906	220.0151	442.3022	79.96975	239.0997	128.3963	124.8164
92.82387	190.5358	0	86.84018	0	332.1482	90.29031	0	100.221	219.9399	440.4739	79.70514	238.6361	128.3114	125.3606
92.70019	190.9598	0	87.35619	0	332.554	90.59422	0	100.2331	219.7853	438.6789	79.54938	238.0092	128.6781	125.663
92.47671	191.4701	0	88.00922	0	333.2145	90.88805	0	100.1605	219.589	436.8518	79.0725	237.1291	129.3664	125.8276
92.27074	192.0659	0	88.62441	0	333.6586	91.17153	0	99.98644	219.6409	435.0006	78.49743	236.7289	130.096	126.0079
92.18324	192.6222	0	89.34665	0	333.564	91.45137	0	99.91938	219.5908	433.2297	78.06837	236.8683	130.6975	126.2779
91.95933	193.128	0	89.9713	0	334.066	91.92859	0	99.82823	219.5201	431.3767	77.80496	236.4359	130.5556	126.5347
91.83175	193.5276	0	90.71269	0	334.3132	92.41046	0	99.78225	219.2728	429.51	77.34887	235.9934	130.4542	126.8297
91.62837	194.0856	0	91.49692	0	334.5887	92.95764	0	99.71696	219.1587	427.7854	77.03387	235.1003	130.9967	127.1291
91.69231	194.7515	0	92.32243	0	335.0555	93.57882	0	99.60305	219.0718	426.0915	76.72861	234.7455	131.6087	127.3493
91.71844	195.0989	0	93.12542	0	335.4565	94.06483	0	99.46116	219.1378	424.3447	75.99702	234.5472	132.0177	127.5119
91.78127	195.4557	0	93.80548	0	335.5049	94.49737	0	99.44085	219.0659	422.7012	76.11586	233.6984	132.5503	127.6717
91.66708	195.8718	0	94.55573	0	335.8763	94.81358	0	99.51664	219.1861	421.0516	76.45996	233.1111	133.1153	127.9527

91.67999	196.388	0	95.33792	0	336.1434	95.07162	0	99.60952	219.1796	419.3704	76.69664	232.5457	132.8557	128.2971
91.72796	196.0138	0	96.11223	0	336.5985	95.3329	0	99.65626	219.298	417.6963	77.36993	232.2764	132.5135	128.6346
91.80384	196.1325	0	96.90268	0	336.8337	95.57132	0	99.74286	219.5736	416.0227	78.14666	231.6379	132.2527	128.9842
91.78425	196.2994	0	96.79395	0	337.2203	95.87443	0	100.1418	219.5678	414.3712	79.01056	230.98	132.0813	129.2277
91.76613	196.355	0	96.7099	0	337.4346	96.2325	0	100.1377	219.5457	412.7384	79.77883	230.4664	132.5384	129.4493
91.7947	196.3834	0	96.73597	0	337.5928	96.3489	0	100.2875	219.691	411.8163	80.43197	230.5805	131.9006	129.438
91.96157	196.5154	0	96.66838	0	337.2281	96.72026	0	100.3562	219.887	411.3384	81.35887	230.3355	131.684	129.5333
92.03296	196.8775	0	96.52527	0	337.1487	97.03804	0	100.2299	219.9645	411.3555	82.20598	230.6676	131.6464	129.6637
92.03401	197.0303	0	96.41705	0	336.9691	97.3569	0	100.0496	219.9952	411.4407	83.21415	230.2463	131.6462	129.8861
92.04685	197.153	0	96.32465	0	336.6277	97.638	0	99.89575	220.0572	411.4869	84.15563	230.3337	131.7852	130.1053
92.10378	197.2797	0	96.31565	0	336.429	97.81137	0	99.75096	220.1404	411.5465	85.03671	230.3201	131.8651	130.2882
91.96056	197.551	0	96.27104	0	336.5173	97.83605	0	99.59623	220.1335	411.5232	85.24684	230.4738	132.0402	130.4406
91.96225	197.6694	0	96.23629	0	336.3591	97.82246	0	99.59442	220.1867	411.4986	86.05812	230.9349	131.865	130.7232
91.92538	197.7352	0	96.09347	0	336.0352	97.76395	0	99.58398	220.2755	411.5008	86.85205	230.6199	131.4897	130.9908
91.88082	197.8409	0	96.03944	0	335.3355	97.71408	0	99.57434	220.1081	411.4375	87.80204	230.0475	131.1284	131.0896
91.95217	197.8943	0	96.08054	0	335.0798	97.76272	0	99.61051	220.1279	411.0538	88.52865	230.2677	131.0197	131.4243
92.13765	197.7006	0	96.05571	0	334.6122	97.99743	0	99.79334	219.9564	410.7208	89.27448	230.1689	131.0038	131.7534
92.0104	197.3574	0	95.98257	0	333.9549	98.25067	0	99.89584	219.6403	410.3819	90.05984	230.2546	130.574	132.057
91.97206	197.4382	0	95.90027	0	333.3726	98.53795	0	100.0262	219.3946	410.0775	90.95825	230.8464	130.162	132.2753
92.02363	197.3975	0	95.98418	0	333.0934	98.92129	0	100.1273	219.1266	409.7294	91.88605	230.9812	130.1071	132.3567
92.07325	196.7353	0	96.03236	0	332.6617	99.29529	0	100.3165	218.8017	408.8552	92.70766	231.0808	130.1853	132.4678
92.05751	196.3794	0	96.03818	0	332.0913	99.54148	0	100.1615	218.4855	407.1719	93.63398	231.4159	130.2152	132.4718
92.19437	196.0366	0	95.07806	0	331.283	99.58721	0	100.2203	218.089	405.4889	94.37334	231.5074	130.383	132.5326
92.23448	195.7116	0	94.10353	0	330.4829	99.91161	0	100.1263	217.8102	403.7166	95.1708	231.215	130.679	132.556
92.19299	195.3147	0	92.9371	0	329.7875	100.1884	0	99.90481	217.6386	401.8478	96.12163	230.9305	130.6267	132.6686
92.32552	194.8732	0	91.73472	0	329.0516	100.5205	0	99.81552	217.2702	399.3938	97.33781	230.5695	130.7445	132.7974
92.53926	194.3496	0	90.66866	0	328.3432	100.755	0	99.60895	217.0571	396.9143	98.37387	230.2047	130.8573	132.8448
92.8594	194.2719	0	89.52623	0	327.7263	100.9116	0	99.28024	216.7701	394.4993	99.31144	229.6471	131.0898	132.9021
93.15041	193.9383	0	88.43622	0	327.399	101.0758	0	99.24673	216.6665	392.0127	100.3056	228.6219	131.285	132.8153
93.3596	193.741	0	88.4045	0	326.7359	101.1726	0	99.15479	216.6466	389.5939	101.1212	228.1221	131.2373	132.7002
93.6818	193.1536	0	87.46424	0	326.3796	101.3071	0	99.32438	216.5497	387.2477	102.2203	227.2487	131.2431	132.6052
93.84821	192.9512	0	86.31621	0	325.9072	101.5253	0	99.46912	216.4194	384.8431	103.5192	226.2113	131.3282	132.5545
93.93264	192.6944	0	85.1293	0	325.3262	101.572	0	99.53392	216.2011	382.4785	104.4034	225.2868	131.6469	132.3848
93.97591	192.0923	0	84.01354	0	324.9935	101.5455	0	99.68492	216.1382	380.1258	105.2699	224.3574	131.5245	132.253

94.13408	191.4196	0	83.00584	0	324.8559	101.7224	0	99.56327	216.0842	377.966	106.2047	223.3487	131.8164	132.3017
94.10766	191.1689	0	82.22089	0	324.9193	101.8775	0	99.38125	216.061	377.9411	106.3902	223.0462	132.0437	132.5402
94.31604	190.4659	0	81.2242	0	324.636	102.0907	0	99.2805	216.0979	375.7902	106.7775	222.4659	132.3714	132.484
94.50181	189.8069	0	80.4621	0	324.3989	102.2243	0	99.03726	216.1276	373.6775	107.2902	222.1321	132.728	132.5583
94.68498	189.2828	0	79.54506	0	324.2866	102.4094	0	98.85617	216.5013	371.6203	107.4528	221.8298	132.8051	132.7339
94.85956	188.6344	0	78.64834	0	324.4865	102.5762	0	98.7557	216.799	369.5144	107.4831	221.0743	132.88	132.9328
95.04213	188.0789	0	78.01347	0	324.6786	102.8959	0	98.75351	216.8367	366.0164	107.5633	220.7665	133.0642	133.116
95.27514	187.5518	0	77.35794	0	324.3841	103.2911	0	98.72508	216.8548	363.9377	107.5547	220.5915	133.2655	133.23
95.49894	186.8171	0	76.6245	0	324.4067	103.6054	0	98.76475	216.7945	361.8693	107.5773	220.5223	133.4001	133.3456
95.74237	186.2406	0	75.78948	0	324.0638	103.7604	0	98.74314	216.5507	359.7757	107.8353	220.5354	133.6489	133.4308
95.98401	185.868	0	74.98743	0	323.7476	103.9627	0	98.78434	216.539	357.7005	108.3845	220.2687	133.8633	133.5877
96.1849	185.2885	0	74.22573	0	323.2363	104.0902	0	98.72721	216.4406	355.6801	108.6706	220.1389	134.3574	133.5898
96.40117	184.6843	0	73.39801	0	323.3382	104.2433	0	98.64791	216.39	353.6633	108.8499	219.994	134.7586	133.4884
96.65838	184.2145	0	72.74629	0	323.184	104.3745	0	98.50766	216.644	351.6431	109.4149	219.7039	135.0371	133.5677
96.8262	183.9997	0	72.12975	0	323.3742	104.569	0	98.39654	216.9764	349.587	109.884	219.4453	135.6034	133.8062
96.96723	183.6081	0	71.3818	0	323.6925	104.9621	0	98.329	217.3855	347.6194	109.9808	219.1418	135.9679	133.9947
97.21799	183.0374	0	70.63311	0	323.8159	105.2372	0	98.36511	217.7301	345.6302	109.4315	219.2375	135.8749	134.2031
97.45943	182.6243	0	69.86147	0	323.7012	105.6077	0	98.52326	217.9549	343.6736	108.6866	219.5277	136.7287	134.0657
97.71734	182.3078	0	69.12912	0	324.0753	106.0591	0	98.58575	218.4258	341.6882	107.7514	219.7304	137.3632	134.1204
97.84446	182.1792	0	69.062	0	323.8695	106.2913	0	98.75384	218.6888	339.6393	107.6599	219.8844	137.3748	133.9764
98.134	181.6828	0	68.26438	0	323.6865	106.5877	0	98.9707	218.8793	337.5754	107.5514	220.1223	137.3697	134.0812
98.62706	181.2369	0	67.40171	0	323.9597	106.9371	0	99.39773	219.1932	335.5951	107.579	219.9648	136.9915	134.1326
99.12481	180.7654	0	66.65503	0	324.094	107.19	0	99.76074	219.4453	333.6285	107.5085	220.0435	136.9548	134.0791
99.59341	180.2777	0	65.87103	0	324.4712	107.4859	0	100.1415	219.8107	331.1383	107.8915	220.1428	137.5695	134.1533
100.2649	180.0537	0	65.17538	0	325.046	107.6723	0	100.5131	220.19	329.1546	107.9717	220.4734	137.6284	134.1553
100.3427	179.9948	0	64.50077	0	325.3128	107.7544	0	100.6222	220.4814	329.2225	108.0605	220.6877	137.7056	134.2633
100.7747	179.8656	0	63.86286	0	325.4628	107.8769	0	100.9337	220.6834	327.2474	108.1188	221.0743	137.3	134.3293
101.211	179.8968	0	63.20141	0	325.7295	108.2274	0	101.2517	220.7749	325.2421	108.377	221.1379	137.5523	134.2839
101.5976	179.726	0	62.52641	0	326.5514	108.5347	0	101.5015	220.9755	323.2107	108.4549	221.3791	137.5828	134.3166
102.1072	179.5202	0	61.79116	0	327.3479	108.9215	0	101.604	221.0259	321.1891	108.5436	221.6944	137.6975	134.308
102.5193	179.3154	0	61.12019	0	328.1195	109.2888	0	101.7442	221.1051	319.2008	108.7206	221.6672	137.7674	134.3069
102.9753	179.1794	0	60.4439	0	328.726	109.7236	0	101.8291	220.9346	316.9248	108.6902	221.637	137.9343	134.3273
103.4426	179.3133	0	59.7975	0	329.4555	109.9842	0	102.0064	220.7103	314.6056	108.6335	222.0211	137.9745	134.3736
103.9577	179.4485	0	59.87479	0	329.7438	110.1616	0	101.7667	220.5191	312.2575	108.5672	222.5292	138.3488	134.3926

104.5329	179.6175	0	59.97536	0	330.4742	110.3262	0	101.997	219.9418	309.8843	108.4131	222.2348	138.0712	134.3996
105.0704	179.9917	0	60.23315	0	330.8121	110.5058	0	102.3167	219.3789	307.5432	108.4741	221.7758	138.4668	134.4764
105.5912	180.0608	0	60.48116	0	332.414	110.793	0	102.4573	219.1568	305.2127	108.5073	221.628	138.2212	134.3999
106.0154	180.2629	0	60.70469	0	333.7396	111.0741	0	102.7296	219.0401	302.8717	108.4665	221.2436	138.2102	134.3758
106.5215	180.2948	0	60.86192	0	335.3188	111.2471	0	103.0219	218.9585	300.55	108.1164	221.5504	138.5365	134.3908
107.0805	180.2328	0	61.02578	0	336.9968	111.5835	0	103.4358	219.032	298.2282	107.8354	221.4744	138.5868	134.384
107.6374	180.2033	0	61.13334	0	338.4875	112.2103	0	103.9251	218.9942	295.9132	107.5248	221.2317	138.7686	134.3153
108.2103	180.4971	0	61.17401	0	339.8506	112.5808	0	104.328	219.0085	293.9336	107.2501	220.6238	138.7543	134.1833
108.7364	180.8321	0	61.21866	0	341.5386	113.1509	0	104.7098	219.0684	291.9766	106.9647	220.5346	138.6101	134.0673
109.0849	181.1685	0	61.22784	0	342.8937	113.5395	0	105.0406	219.2043	289.9804	106.8282	220.6623	138.875	133.9783
109.7013	181.4571	0	61.23257	0	344.7671	114.0814	0	105.3045	219.2588	288.4114	106.6762	220.4839	139.0074	133.8948
110.1628	181.6222	0	61.29176	0	346.9998	114.7207	0	105.6234	219.2015	286.8508	106.6338	220.3797	139.0351	133.8594
110.6211	181.6835	0	61.37809	0	348.688	115.1445	0	105.748	219.3228	285.2372	106.6056	220.5228	139.4627	133.8549
111.0459	181.7955	0	61.56761	0	350.9613	115.5224	0	105.9492	219.3302	283.6815	106.5004	220.1158	140.0177	133.8512
111.6144	181.8452	0	61.72035	0	353.3796	115.9163	0	106.0722	219.2757	282.1199	106.2908	220.0287	139.7646	133.9761
111.7808	181.805	0	61.78884	0	353.9908	116.0662	0	105.8484	219.2171	282.2176	106.1814	219.7585	139.5921	134.2593
112.3025	181.8831	0	61.88157	0	356.364	116.4059	0	105.9824	219.2015	281.1947	106.0461	219.3159	139.1869	134.5002
112.7734	181.985	0	62.09018	0	358.7451	116.8132	0	106.4274	219.34	281.0319	105.598	218.9873	139.1332	134.792
113.1646	182.1052	0	62.26802	0	361.3451	117.177	0	106.6147	219.4372	280.9082	105.1596	218.9144	139.0725	135.2529
113.5991	182.1895	0	62.35775	0	363.6437	117.5234	0	106.946	219.4929	280.7709	104.7702	219.2136	139.0094	135.5746
114.0571	182.3302	0	62.43858	0	366.1225	118.0869	0	107.482	219.6109	280.6876	104.2037	219.4686	139.6115	135.9353
114.4849	182.4457	0	62.53957	0	368.9721	118.6134	0	107.8335	219.8548	280.933	103.6522	219.6128	139.7544	136.3679
114.8983	182.8492	0	62.52606	0	371.842	119.2103	0	108.4045	220.0656	281.1827	102.867	219.7815	139.9526	136.7236
115.1871	183.1077	0	62.64856	0	374.4916	119.8708	0	108.7336	220.4703	281.4078	102.3279	219.9404	139.7548	137.007
115.5142	183.5886	0	62.84884	0	376.8862	120.5947	0	108.9658	220.9779	281.6663	101.9226	220.1101	139.5084	137.2443
115.7971	184.1416	0	62.99086	0	379.4526	121.1068	0	109.0743	221.4149	281.9005	100.9842	220.4034	139.5721	137.4803
116.0873	184.5015	0	63.12899	0	381.7752	121.5753	0	109.0595	221.8479	282.0593	99.98353	220.7583	139.2975	137.7368
116.4056	184.9557	0	63.3972	0	383.9815	121.9774	0	109.0165	222.4105	282.1992	99.0188	221.8122	139.2037	137.8989
116.869	185.3587	0	63.51883	0	386.073	122.5176	0	109.0897	222.8795	282.4541	98.28546	222.6784	138.978	138.1918
117.4443	185.7977	0	63.54522	0	387.9531	122.8037	0	109.4365	223.1361	282.7518	97.46825	223.4647	139.0009	138.5404
117.9419	186.0784	0	63.44585	0	390.1509	123.1184	0	109.8089	223.5689	283.0162	96.81505	223.9011	138.9828	138.8585
118.4929	186.2864	0	63.38158	0	392.381	123.3316	0	110.2531	223.9947	283.3528	96.71423	224.1188	138.9101	139.3309
119.1936	186.5506	0	63.26329	0	394.3802	123.517	0	110.6911	224.4391	283.7297	96.46937	224.3875	138.5924	139.8888
119.603	186.8531	0	63.3705	0	395.748	123.8069	0	110.9349	224.4448	283.7091	96.67127	225.0668	138.6427	140.0655

120.3258	187.3986	0	63.42614	0	397.3723	123.991	0	111.3199	224.8045	284.0179	96.7384	225.4119	138.6436	140.54
121.0549	187.5425	0	63.54841	0	398.5073	124.2661	0	111.6324	225.1659	284.1884	96.84154	225.5916	138.5839	140.9341
121.8216	187.6272	0	63.67138	0	400.2393	124.622	0	111.8419	225.4819	284.4096	96.79095	225.7155	138.8599	141.1665
122.5342	187.8436	0	63.7911	0	401.9583	124.9303	0	112.1162	225.8809	284.6173	96.90337	226.0675	139.034	141.068
123.2972	188.2774	0	63.96953	0	403.5715	125.1002	0	112.7279	226.4068	284.7786	97.00853	226.6039	139.2	141.0624
123.56	188.2337	0	64.02985	0	404.0668	124.9015	0	112.6422	226.6983	285.0116	96.65962	226.4432	138.8944	140.8949
124.2358	188.4256	0	64.29451	0	405.9064	124.9748	0	113.1831	227.2662	285.1619	96.33191	226.7894	138.513	140.7399
124.8339	188.925	0	64.6951	0	407.6418	125.1649	0	113.8343	227.8686	285.2868	96.17543	227.1343	138.1823	140.7578
125.4639	189.3934	0	65.16369	0	409.094	125.3819	0	114.2795	228.3113	285.4523	96.18121	227.2917	137.5977	140.7774
126.2275	189.5456	0	65.61755	0	410.6687	125.6265	0	114.7724	228.5789	285.5292	96.01447	227.3186	137.0649	140.7884
127.0206	189.5372	0	65.89552	0	411.9118	125.9473	0	115.2635	228.8671	285.6315	95.91692	227.3756	136.2476	140.6736
127.7779	189.4907	0	66.53973	0	413.2628	126.2161	0	115.7439	229.1844	285.7365	96.19014	227.7626	135.7548	140.6161
128.5408	189.7459	0	67.1482	0	413.763	126.5392	0	116.334	229.4062	285.8202	96.2716	228.1031	135.2957	140.5665
129.2839	189.9101	0	67.78805	0	415.2959	126.7873	0	116.9033	229.7487	285.9118	96.37554	228.2793	134.941	140.5753
130.1215	190.1018	0	68.57761	0	416.5682	126.9524	0	117.5645	229.8948	286.0464	96.97648	228.36	133.9586	140.638
130.8591	190.0783	0	69.41954	0	417.9168	127.1978	0	118.0881	230.1329	286.2515	97.22864	228.6476	133.319	140.7837
131.4851	190.0707	0	70.29944	0	419.2159	127.3446	0	118.4995	230.3132	286.4442	96.90553	228.9306	132.2699	141.0107
131.8259	189.9437	0	71.03891	0	420.6218	127.3915	0	118.7301	230.4958	286.6264	96.49684	228.8173	131.8547	141.2787
132.1084	189.7094	0	71.71704	0	422.019	127.4225	0	118.7759	230.6724	287.308	95.44996	228.802	131.7673	141.38
132.3819	189.7405	0	72.37721	0	423.2739	127.4473	0	118.8593	230.8124	287.5404	94.72004	228.9675	131.3246	141.3178
132.6489	189.5965	0	72.91175	0	424.4079	127.6215	0	118.8676	230.8815	287.7593	93.83506	228.8612	130.9185	141.2942
132.8985	189.2977	0	73.44308	0	426.3897	127.7372	0	119.0098	231.0079	287.7808	92.94858	228.635	130.4169	141.4564
133.0918	188.9625	0	73.86369	0	428.2082	127.8564	0	119.3483	231.181	287.7849	91.96258	228.3747	129.7182	141.8388
133.4419	189.0721	0	74.23787	0	429.445	128.0934	0	119.5154	231.2205	287.7739	91.84581	228.8957	129.9727	141.9797
133.685	188.8881	0	74.52932	0	431.2848	128.284	0	119.7585	231.3719	287.4563	90.99491	228.6877	129.5634	142.3414
134.0751	188.5679	0	74.89814	0	432.9046	128.4565	0	119.8344	231.6916	287.2139	90.06542	228.5097	129.1962	142.612
134.4478	188.4908	0	75.17355	0	434.4222	128.4943	0	119.8788	232.0924	286.7758	89.18821	228.2848	128.9379	142.7895
134.7589	188.3131	0	75.44583	0	436.052	128.7557	0	119.9747	232.4535	286.7819	88.35179	228.0634	128.7046	142.9945
135.1284	188.1599	0	75.69257	0	438.1204	129.0383	0	120.1024	232.9049	287.2904	87.69256	227.242	128.1631	143.2311
134.9692	187.8139	0	75.59822	0	438.8033	129.0365	0	120.0086	233.1747	287.7885	86.99915	226.2561	127.5242	143.5408
135.2089	187.7445	0	75.85586	0	440.2339	129.2487	0	120.0021	234.1149	288.314	86.30295	226.3813	127.219	143.8928
135.2987	187.3159	0	76.05333	0	442.0117	129.3629	0	119.9168	234.822	288.8108	85.431	226.7853	126.7675	144.2454
135.4362	186.933	0	76.27978	0	443.6099	129.4741	0	119.7993	235.0319	289.3177	84.52347	226.7406	126.2464	144.6792
135.7607	186.6478	0	76.49898	0	444.4665	129.6852	0	119.9525	235.1597	289.7475	83.73373	226.4469	125.9487	145.0189

136.0533	186.3148	0	76.72805	0	444.9912	129.7842	0	120.1569	235.2302	290.1976	83.15742	226.2948	125.5031	145.2862
136.1948	186.0116	0	77.02494	0	445.6135	129.9438	0	120.6811	235.1619	290.6522	82.56414	226.1837	125.1035	145.5722
136.3344	185.7258	0	77.28091	0	446.5343	129.7704	0	120.7075	235.1642	291.0721	81.95749	226.2284	124.5279	145.9288
136.498	185.5888	0	77.37127	0	447.0583	129.9416	0	121.2053	235.4214	291.1921	81.40275	226.4134	124.1755	146.3693
136.6781	185.5106	0	77.42463	0	447.8949	129.9449	0	121.2218	235.4373	291.2729	80.91352	226.3047	124.0236	146.5981
136.7392	185.3081	0	77.52033	0	448.5051	129.8507	0	121.2353	235.5898	291.3306	80.37998	226.7337	123.589	146.9808
136.9155	185.2432	0	77.65945	0	448.4288	129.8282	0	121.3032	235.6151	291.4328	79.91411	226.9568	123.097	147.2354
137.088	185.2068	0	77.81487	0	448.1422	129.9536	0	121.4305	235.8602	291.4208	79.46976	226.6861	122.7709	147.4816
137.2414	185.2254	0	78.00831	0	449.0799	130.1414	0	121.5377	236.2576	291.4284	78.93091	226.5811	122.3827	147.6727
137.3604	185.2122	0	78.13574	0	449.2389	130.3586	0	121.8542	236.7406	291.4054	78.41074	226.7755	121.8807	147.9644
137.3982	185.0898	0	78.19599	0	449.8129	130.5565	0	121.8943	237.268	291.3831	77.82049	226.8799	122.0663	148.0465
137.4113	184.9456	0	78.32345	0	449.8739	130.696	0	121.838	237.7061	291.3371	77.31063	227.2478	122.4685	148.1109
137.6315	184.8056	0	78.42832	0	449.4964	130.8121	0	121.6069	238.0579	291.316	77.04988	227.4061	122.9181	148.1447
137.9248	184.8343	0	78.83916	0	449.524	131.3009	0	121.8776	238.2252	291.2846	76.96977	227.5691	123.2743	148.2875
138.2675	184.8369	0	78.98016	0	449.2934	131.3555	0	121.7582	238.5089	291.7076	76.7251	227.521	123.2971	148.0238
138.5108	185.1157	0	79.15816	0	448.9639	131.3627	0	121.707	238.8103	292.5592	76.43295	227.1079	123.4039	147.9649
139.0947	185.3925	0	79.39723	0	448.3691	131.4419	0	121.6944	238.9085	293.4673	76.20431	226.7058	124.2798	147.8708
139.6454	185.5233	0	79.64126	0	448.2555	131.3574	0	121.6796	239.0685	294.3232	75.97054	226.5072	124.7881	147.6572
140.3906	185.4443	0	79.93886	0	448.4678	131.3453	0	121.6081	239.0932	295.2025	75.96077	226.2776	124.9005	147.4917
140.7438	185.3176	0	79.65675	0	447.7069	131.056	0	121.4312	238.9994	295.2009	75.84699	226.1778	124.3306	147.0959
141.722	185.1262	0	79.77743	0	447.4818	131.1387	0	121.4462	238.701	296.0187	75.65197	225.8026	124.3825	147.004
142.8248	185.1051	0	79.88634	0	447.5782	131.4084	0	121.5415	238.4562	296.8626	75.59974	225.5358	124.1429	146.882
143.9948	185.008	0	80.06984	0	447.2782	131.7262	0	121.8358	238.261	297.7108	75.52529	225.532	124.0483	146.932
145.1736	184.6554	0	80.22507	0	447.3363	132.0391	0	122.1966	238.09	298.574	75.43114	224.8519	123.7707	146.8575
146.1714	184.2966	0	80.46916	0	447.014	132.2019	0	122.5198	237.7207	299.2693	75.34187	224.5352	123.5785	146.6046
147.0158	184.0424	0	80.68198	0	446.517	132.4936	0	122.7353	237.5639	299.9406	75.17409	223.9233	123.2293	146.2679
147.8742	184.0047	0	81.01975	0	445.8021	132.6175	0	122.862	237.2985	300.6123	74.97684	223.5459	123.0031	145.9793
148.4672	183.9644	0	81.35585	0	445.238	132.7999	0	122.8463	237.064	301.2358	74.61144	223.1458	122.5469	145.4274
148.7452	183.8306	0	81.68344	0	444.6893	133.2505	0	123.1358	236.6935	301.663	74.26648	222.851	122.2874	144.9798
149.112	183.4372	0	81.83939	0	444.4237	133.7633	0	123.4838	236.6098	302.1295	73.87556	222.5662	121.9628	144.6299
149.5426	183.3561	0	82.03108	0	444.5495	134.1838	0	123.7793	236.6469	302.8395	73.50171	222.0613	121.7742	144.0047
149.8471	183.343	0	82.14503	0	444.6801	134.3956	0	124.2641	236.7929	303.6243	73.0119	221.5428	121.4964	143.7967
150.24	183.3891	0	82.30638	0	444.4105	134.4336	0	124.6416	236.7872	304.38	72.46138	220.815	120.9059	143.8351
150.4414	183.3119	0	82.39639	0	443.9398	134.6594	0	124.6266	236.6017	305.1701	71.90298	220.239	120.7794	144.0614

150.7538	183.2235	0	82.36336	0	443.3653	134.91	0	124.9479	236.3085	305.865	71.44596	219.2982	120.5233	144.4846
151.0931	183.0497	0	82.28407	0	442.7386	135.2062	0	124.9296	235.9106	306.6015	70.89423	218.5893	120.7316	144.8801
151.5829	182.7272	0	82.13337	0	441.9326	135.3591	0	124.9103	235.5034	307.865	70.38325	217.8876	120.947	145.1596
152.0458	182.7358	0	82.28131	0	442.2476	135.6541	0	124.9962	235.4312	308.6618	70.36811	217.7675	121.554	145.0381
152.5518	182.622	0	81.95103	0	441.1849	135.8913	0	125.243	235.2792	309.8487	69.93626	217.6219	121.7614	145.4407
153.1813	182.7424	0	81.78519	0	440.5352	135.9902	0	125.5048	235.0946	311.1419	69.52478	217.4347	122.1232	145.7115
153.6157	182.6638	0	81.42508	0	439.7476	135.9813	0	125.8662	234.7168	312.3926	69.02145	217.2796	122.1778	146.1421
154.2191	182.5468	0	80.94958	0	440.2046	135.7895	0	126.2605	234.3108	313.6979	68.36987	217.001	122.2704	146.4401
154.7085	182.3662	0	80.53394	0	440.0703	135.7164	0	126.2197	233.9907	315.0152	67.7996	216.9614	122.1544	146.8146
154.9025	182.2527	0	80.26928	0	439.327	135.4167	0	126.1105	233.8177	315.5617	67.21917	216.5056	121.8272	146.8993
155.4035	182.1934	0	79.74598	0	438.9451	135.4403	0	125.6517	233.5542	316.672	66.45034	216.4756	121.7164	146.8503
156.0889	182.3069	0	78.93094	0	438.851	135.4579	0	125.236	233.2145	317.7672	65.64803	216.369	121.4292	146.6906
156.9914	182.2655	0	78.01786	0	438.4688	135.7128	0	124.7799	232.9365	318.8639	65.16451	215.9151	121.7798	146.4818
158.007	182.2942	0	77.22606	0	438.1947	135.9001	0	124.4239	232.6217	319.9023	64.76379	215.79	121.9127	146.4035
158.8287	182.3287	0	76.56319	0	438.0272	136.0691	0	124.1178	232.3981	320.6417	64.4163	215.7475	122.0592	146.5408
159.4277	182.2113	0	75.91969	0	438.3062	136.1893	0	123.8428	232.2926	320.9754	64.13446	215.6947	122.0538	146.8095
160.222	182.1839	0	75.23091	0	438.3311	136.294	0	123.6094	232.0774	321.3156	63.88335	215.8113	122.0003	147.1546
161.0118	182.3265	0	74.65658	0	437.8749	136.5613	0	123.3427	231.6992	321.8004	63.63842	216.2348	122.2444	147.4125
161.7074	182.5188	0	74.13316	0	437.4034	136.6901	0	123.0581	231.3934	322.3292	63.40412	216.4087	122.6252	147.5678
162.5054	182.6204	0	73.63092	0	436.291	136.9444	0	122.7742	231.0883	322.8312	63.18814	216.8204	122.864	147.7126
163.2105	182.5895	0	73.05307	0	435.2625	137.0924	0	122.7367	230.7647	323.5634	62.92801	216.9392	123.1792	147.8903
163.4993	182.4891	0	72.57334	0	434.1931	137.2444	0	122.5945	230.4696	324.3794	62.5013	217.2004	123.6535	148.0971
163.809	182.554	0	72.06618	0	433.3374	137.2191	0	122.3988	230.0579	325.3591	61.9299	217.4705	123.8007	148.2738
164.011	182.4962	0	71.7981	0	432.0931	137.1821	0	122.0293	229.7108	325.9792	61.47693	217.9075	123.7049	148.3464
164.2575	182.2135	0	71.54924	0	431.0588	137.1188	0	121.8679	229.312	326.2837	60.98375	218.6	123.4056	148.4184
164.4914	181.841	0	71.29036	0	430.6113	137.0905	0	121.5879	229.0469	326.5721	60.68323	218.7021	123.2431	148.6579
165.1041	181.6944	0	70.71567	0	429.6816	137.2175	0	121.4948	228.7496	326.8845	60.36834	218.7114	122.935	148.945
165.4685	181.7309	0	70.61184	0	429.768	137.3338	0	121.3614	228.6864	327.608	60.29562	218.6718	123.2913	148.9664
166.0125	181.8512	0	70.10026	0	429.0369	137.3529	0	121.5595	228.546	327.9088	59.87856	218.7945	123.3219	149.0943
165.9989	182	0	69.75237	0	428.3473	137.426	0	121.8151	228.3654	328.7562	59.45424	219.2652	123.242	149.1301
166.0376	182.1301	0	69.45956	0	427.7668	137.4294	0	121.9043	228.345	329.3833	59.10579	219.4131	123.1698	149.2117
166.1743	182.0544	0	69.07345	0	427.2517	137.5224	0	121.0841	228.1915	330.2327	58.73279	219.4588	123.4071	149.3698
166.2704	181.9981	0	68.79237	0	426.4188	137.5159	0	120.9906	228.1243	331.1478	58.3911	219.4146	123.3394	149.4304
165.9377	181.7127	0	68.77627	0	426.0155	137.5157	0	120.3792	227.7898	330.9748	58.10731	219.6738	123.4632	149.4205

166.0313	181.3899	0	68.75167	0	425.3729	137.5768	0	120.2143	227.5541	331.8688	57.78632	219.6129	123.7991	149.5027
166.1702	181.2696	0	68.58551	0	424.7933	137.6883	0	120.6122	227.3961	332.781	57.45244	219.2892	123.8585	149.5135
166.2485	181.0897	0	68.38468	0	424.4437	137.7015	0	120.6389	227.3269	333.6802	57.07628	219.3269	123.9397	149.6318
166.3355	180.6655	0	68.25531	0	424.1861	137.6743	0	120.7368	227.0926	334.6566	56.69926	219.5643	123.8099	149.6274
166.4121	180.27	0	68.08202	0	423.5414	137.5957	0	120.8173	226.7145	335.6762	56.40732	219.6207	123.4696	149.6532
166.5882	179.8649	0	67.95661	0	422.7802	137.31	0	120.8387	226.3956	336.6633	56.13934	219.4167	123.1914	149.6723
166.7069	179.6168	0	68.06996	0	421.6107	136.914	0	121.1518	226.1601	337.8112	55.83984	219.6507	122.9407	149.7033
166.8027	179.4048	0	68.04273	0	420.9344	136.6629	0	121.4978	225.9828	338.7827	55.51583	219.3434	123.0872	149.8634
166.7952	179.2266	0	67.87317	0	420.2441	136.5502	0	121.9598	225.7245	339.7637	55.19955	219.2165	123.1928	150.1206
166.7534	178.9533	0	67.64433	0	420.1434	136.5268	0	122.2489	225.345	340.6435	54.83391	218.9186	123.2151	150.4427
166.8429	178.5486	0	67.39382	0	419.7938	136.3411	0	122.2833	225.0618	341.0782	54.51174	218.82	123.2325	150.6588
166.8572	178.0722	0	67.10431	0	419.5868	136.2025	0	122.2954	224.6629	341.0364	54.1379	218.6079	122.8995	150.8811
166.4955	177.6615	0	66.88333	0	419.2294	136.0217	0	122.472	224.3487	341.0054	53.603	218.5613	121.8038	151.0255
165.9917	177.3914	0	66.63912	0	417.8575	135.8086	0	122.7266	223.9932	341.4083	53.0847	218.3059	121.3114	151.2059
165.232	177.0692	0	66.52078	0	417.2842	135.5606	0	122.5851	223.7332	340.7227	52.51974	217.9361	120.7689	151.5005
164.6471	176.7882	0	66.37195	0	416.829	135.1963	0	122.81	223.4325	340.5292	51.96726	218.0305	120.602	151.616
163.9278	176.4158	0	66.22402	0	416.2019	134.8535	0	122.9127	223.2986	340.3453	51.61634	218.3131	120.6787	152.0132
163.9092	176.3925	0	66.08028	0	416.2093	134.8031	0	122.5198	223.2658	340.5128	51.44141	218.5699	120.8403	152.223
163.4112	176.2301	0	65.79082	0	415.7625	134.4847	0	122.6703	222.7881	340.4645	51.0748	218.5003	121.1922	152.5375
162.9315	175.933	0	65.39496	0	415.3348	134.1963	0	122.795	222.4356	340.4499	50.75754	218.4035	121.5494	152.691
162.3657	175.5765	0	65.11385	0	414.9415	133.9456	0	122.8672	222.3831	340.4182	50.40523	217.8242	121.6134	152.9582
161.7612	175.1695	0	64.90101	0	414.195	133.8002	0	123.0034	222.2848	340.4016	50.19042	217.5207	121.2733	153.211
161.1882	174.8781	0	64.60959	0	413.9844	133.5603	0	123.1254	222.1999	340.4336	50.0194	217.3506	121.1153	153.4659
160.5249	174.7238	0	64.5793	0	414.0779	133.2765	0	123.6348	222.0893	340.2233	49.93894	217.3602	121.1427	153.5266
160.4324	174.5471	0	64.31019	0	414.2989	132.8631	0	123.5377	222.0934	340.3096	49.92487	217.4507	121.2238	153.835
160.3136	174.4916	0	64.35324	0	414.142	132.3432	0	123.4668	221.9409	340.4545	49.92349	217.4015	120.9932	153.99
159.8911	174.3308	0	64.44216	0	413.0339	131.7742	0	123.5275	221.6866	340.4383	49.85525	217.9049	121.012	154.3485
159.4873	174.0829	0	64.24457	0	412.3229	131.1693	0	123.4563	221.3524	340.344	49.90507	218.2895	120.8947	154.573
159.2435	173.7163	0	64.05436	0	411.5627	130.7438	0	123.3392	221.1515	340.2242	49.94182	218.6782	120.8447	154.6527
159.0646	173.3243	0	63.9347	0	411.1624	130.3776	0	123.2674	220.8652	340.0471	50.03916	218.5573	120.6465	154.6019
158.8163	173.1103	0	63.93239	0	410.6661	130.1551	0	122.6891	220.6581	339.9484	50.12187	218.735	119.9748	154.4305
158.7118	172.9713	0	63.89264	0	410.2729	129.8405	0	122.1524	220.4493	339.8514	50.30277	218.7142	119.3749	154.5346
158.4336	172.9112	0	63.70213	0	410.4308	129.4302	0	121.5453	220.3255	339.7893	50.40283	218.5412	118.5787	154.6703
158.0356	172.7126	0	63.63158	0	410.792	128.8738	0	121.3866	219.8753	339.7931	50.54245	218.2013	118.0508	154.7262

157.4081	172.5358	0	63.50256	0	410.5974	128.3743	0	121.1414	219.4929	335.9551	50.66132	217.8799	117.7276	154.8597
156.8418	172.3619	0	63.38919	0	410.4413	128.1493	0	120.8531	219.2103	332.1518	50.81508	217.4616	117.3898	154.8728
156.1368	172.2927	0	63.23157	0	410.426	128.0278	0	120.6074	218.9878	328.2771	51.0791	217.2301	116.977	154.6995
155.3441	172.2531	0	63.09897	0	410.1425	127.8728	0	120.4778	218.728	324.4059	51.17861	216.2734	116.7068	154.6719
154.6702	172.1375	0	63.03227	0	409.6438	127.6696	0	120.3358	218.5131	320.6085	51.23501	215.5848	116.2083	154.7109
153.9097	172.0905	0	62.98906	0	408.3296	127.4607	0	120.6588	218.2143	316.9757	51.27217	214.8228	115.6355	154.7874
153.069	172.0798	0	63.08023	0	407.3952	127.2684	0	120.9055	217.9471	313.3328	51.30419	213.9241	115.0718	154.8953
153.1618	171.9302	0	63.14595	0	407.2146	127.0657	0	120.617	218.0424	313.5445	51.25564	213.7429	114.6562	154.9791
152.1595	171.9138	0	63.29715	0	406.2542	126.8581	0	121.0646	217.7865	309.8974	51.27734	213.4893	114.0797	154.9386
151.098	171.9	0	63.50311	0	405.2594	126.6567	0	121.4039	217.3516	305.6601	51.23753	213.1803	113.4854	154.784
150.1719	171.7998	0	63.85888	0	403.8053	126.5634	0	121.8212	216.9818	301.5764	51.16224	212.8439	113.2402	154.6595
149.6213	171.6367	0	64.1505	0	402.7527	126.4256	0	122.3002	216.5929	297.8134	51.1286	212.4639	113.0791	154.5217
148.6268	171.3435	0	64.4163	0	400.9532	126.1791	0	122.7537	216.3334	294.2084	51.07943	211.4867	112.8321	154.3033
148.0045	171.3553	0	64.66183	0	399.8875	126.0115	0	123.3404	216.7432	290.3593	51.12787	211.0258	112.6909	153.8059
147.4044	171.0742	0	65.01283	0	398.2145	125.6975	0	123.5986	216.5549	286.8096	51.02466	210.8406	112.8428	153.4665
146.6572	170.9412	0	65.52923	0	397.0403	125.4149	0	123.465	216.3584	283.3448	50.90608	210.3278	112.9082	153.0636
146.0745	170.7762	0	66.13904	0	396.0938	125.1603	0	123.3705	216.1657	279.9205	50.82591	209.7531	112.4245	152.8202
145.7508	170.555	0	66.65596	0	395.2254	125.044	0	123.2807	216.0245	276.507	50.88238	208.9855	111.917	152.2959
145.3118	170.3029	0	67.13931	0	393.72	124.9787	0	123.7345	215.8494	273.0291	50.96979	208.1886	111.4761	151.683
144.9789	170.0689	0	67.35754	0	392.7066	125.0739	0	124.123	215.6888	269.6133	50.96278	207.034	111.2086	151.2847
144.9193	170.0594	0	67.42708	0	391.1973	124.9539	0	124.5536	215.4811	266.2996	50.98946	205.8521	111.2846	150.8511
144.8303	170.0342	0	67.53526	0	389.4385	125.0777	0	124.9787	215.1842	262.9832	50.88294	205.1684	111.3161	150.2967
144.5105	169.9992	0	67.83694	0	388.196	125.1823	0	125.4632	214.9736	259.659	50.8017	204.4086	111.3195	149.7364
144.1981	169.8187	0	68.03002	0	386.4044	125.1277	0	125.7738	214.7356	257.2906	50.87496	203.7348	111.2681	149.4107
144.362	169.4779	0	68.30985	0	385.1324	124.9831	0	125.4757	214.4053	254.9998	50.88851	202.8191	111.1081	149.4159
144.4853	169.2398	0	68.43777	0	383.7957	124.7989	0	125.0853	214.149	252.4487	50.91583	202.0194	110.6473	149.3309
144.5841	169.0507	0	68.66914	0	382.0425	124.4773	0	125.074	213.8303	249.9261	50.96884	201.2977	110.3984	149.1851
144.4944	168.9106	0	68.8517	0	380.7151	124.2228	0	125.0478	213.5796	247.3642	50.99384	200.6106	109.7696	149.0022
144.5492	168.7651	0	69.07196	0	379.0353	124.1059	0	125.2341	213.283	244.8452	51.01173	199.7221	109.2445	148.8369
144.5798	168.7626	0	69.33858	0	377.3531	123.8346	0	125.2912	213.1944	242.3604	50.99742	199.5415	108.5913	148.7094
144.4724	168.4496	0	69.68357	0	376.1204	123.5626	0	124.8149	212.8241	239.9087	50.98694	199.267	107.9422	148.5781
144.3318	168.0966	0	69.80976	0	375.9213	123.3316	0	124.7021	212.6467	240.9378	50.91882	199.2727	107.6346	148.5811
144.3797	167.8345	0	70.09529	0	374.8161	122.9642	0	124.4058	212.2137	237.6646	50.96549	199.2936	107.619	148.4247
144.283	167.7152	0	70.42028	0	373.5113	122.7095	0	124.0139	212.0083	234.1305	50.97494	198.9176	107.61	148.3861

144.1976	167.5422	0	70.66699	0	371.9543	122.5256	0	123.6531	211.6999	230.5661	50.96505	198.5291	107.5919	148.3565
143.9341	167.4531	0	70.80131	0	371.0942	122.4391	0	123.0359	211.3206	227.0566	50.9422	198.1871	107.585	148.3152
143.8114	167.1577	0	70.91849	0	370.1085	122.2928	0	122.6347	210.9073	223.3496	51.1102	198.0532	107.3644	148.1877
143.9046	167.3948	0	70.89027	0	369.2736	122.2946	0	122.2554	210.7786	219.8649	51.35574	198.2994	107.1796	148.0486
143.9166	167.249	0	70.88741	0	368.5582	122.1073	0	121.8612	210.5436	216.275	51.51296	198.4332	106.5178	147.8684
143.9797	167.0523	0	71.01979	0	367.6291	121.9485	0	121.5454	210.44	212.8546	51.75142	198.4902	106.0243	147.6756
144.0124	166.8484	0	71.16221	0	366.8704	121.7941	0	121.189	210.2228	209.4575	51.9451	198.7353	105.8895	147.4777
144.1388	166.4944	0	71.29698	0	365.0689	121.4776	0	120.8844	210.0691	206.1108	52.14012	199.3209	106.0276	147.1657
144.3098	166.2228	0	71.37074	0	363.2975	121.2838	0	120.5361	209.7337	202.7672	52.39786	199.4009	106.2609	147.0768
144.3513	165.8268	0	71.47394	0	361.7128	121.2611	0	120.0916	209.4175	198.729	52.64456	199.3907	106.6659	147.0039
144.2353	165.5067	0	71.73104	0	360.1062	121.2342	0	119.7945	209.1018	195.1208	52.86216	199.435	106.7651	146.7224
144.0872	165.2076	0	72.00919	0	358.6784	121.2094	0	119.3397	208.816	192.0198	53.08764	199.5297	106.7328	146.6663
144.048	164.9044	0	72.21096	0	357.1551	121.0318	0	118.9257	208.5377	188.8928	53.26182	199.3591	106.7787	146.3408
143.8005	164.4733	0	72.51704	0	355.5309	120.8117	0	118.4496	208.4109	185.7681	53.4666	199.2912	106.3921	146.1641
143.6496	164.1631	0	72.80634	0	354.007	120.5817	0	118.0018	208.1799	182.6353	53.60426	199.297	106.2764	145.9888
143.3671	163.8169	0	73.60987	0	352.8521	120.3013	0	117.4485	207.9253	179.5446	53.87984	199.7166	105.8924	145.801
143.2871	163.5919	0	73.81554	0	351.1459	120.2127	0	117.0208	207.742	176.4487	54.1297	199.4599	105.5224	145.5538
143.2257	163.38	0	74.14989	0	349.7809	120.2128	0	116.6693	207.4983	173.3719	54.29607	199.5109	105.2726	145.3331
143.1309	163.0478	0	74.66454	0	348.159	120.272	0	116.2438	207.2051	169.0915	54.49777	199.573	104.9837	145.16
142.9361	162.6756	0	74.95813	0	346.2578	120.192	0	115.6935	206.9213	164.8916	54.49259	198.9665	104.4407	144.9785
142.6913	162.3879	0	75.03407	0	344.6102	120.0222	0	115.0077	206.6037	160.8264	54.53407	198.7273	104.4427	144.9366
142.4013	161.9719	0	75.12044	0	343.8193	119.933	0	114.6648	206.6454	160.6828	54.57072	198.6481	104.6495	144.8395
142.4882	161.7692	0	75.04937	0	342.6673	119.8845	0	113.8509	206.4266	157.923	54.66944	197.8739	104.5024	144.6934
142.491	161.4153	0	75.15837	0	341.1303	119.8679	0	113.0855	206.261	155.2265	54.73161	197.6189	104.2773	144.7227
142.2588	161.1104	0	75.21508	0	339.9274	119.8936	0	112.4	206.0582	152.5301	54.77094	197.3349	104.0766	144.6329
142.0395	160.7395	0	75.18456	0	338.6895	119.7705	0	111.8109	205.8161	149.8245	54.85978	196.825	103.9928	144.5912
141.8658	160.3677	0	75.11758	0	337.3998	119.6244	0	111.7189	205.5167	147.1354	54.92264	196.5267	104.301	144.426
141.8632	160.5484	0	75.0781	0	336.7551	119.6984	0	111.9422	205.327	144.2466	54.99915	196.2303	104.2271	144.2843
141.7229	160.0134	0	74.93831	0	335.4329	119.908	0	111.809	205.0251	141.2215	55.10988	195.9119	104.2572	143.7176
141.4607	159.5967	0	74.70329	0	333.9159	120.1549	0	111.6337	204.9186	138.1459	54.93917	195.447	104.2854	143.3906
141.6897	159.1087	0	75.05356	0	332.586	120.2612	0	111.5884	204.7451	137.7253	54.72947	194.9364	103.9546	142.9511
141.9383	158.6754	0	74.78017	0	331.4185	120.189	0	111.6904	204.4743	137.2807	54.44923	194.3044	103.6689	142.6213
142.1891	158.4063	0	74.48865	0	330.1038	120.0429	0	111.7102	204.2569	136.9057	54.10331	193.5574	103.5304	142.0463
142.2543	158.0989	0	74.2516	0	329.067	119.8872	0	111.5373	204.0441	136.6021	53.9504	192.9519	103.6858	141.5372

142.3791	157.875	0	74.00386	0	328.3424	119.6612	0	111.312	203.8671	136.2771	53.76777	193.0575	103.8779	141.1667
142.481	157.5616	0	73.79976	0	327.7665	119.3913	0	111.1765	203.7686	135.9894	53.60261	193.071	104.2476	140.8458
142.586	157.1694	0	73.69816	0	326.9096	119.0695	0	111.275	203.6536	135.7481	53.47545	193.0901	104.1865	140.6367
142.5865	156.7658	0	73.69938	0	326.5249	118.6961	0	111.1969	203.4073	135.5239	53.35445	192.5668	104.0167	140.5384
142.761	156.2753	0	73.86566	0	325.5784	118.2801	0	111.0674	203.3277	135.7651	53.22576	192.1958	103.7657	140.3567
142.8261	155.9399	0	73.97794	0	324.2377	117.9863	0	110.8084	203.242	135.9696	53.11151	191.8902	103.1974	140.2357
142.7635	155.6068	0	73.88031	0	323.0741	117.7525	0	110.5427	203.1137	136.1643	53.03116	191.3011	102.9484	140.0983
142.7991	155.3084	0	73.79019	0	322.2626	117.4729	0	110.2794	202.9487	136.3373	52.95582	191.4411	102.5909	140.0317
142.8042	155.0328	0	73.8581	0	321.4942	117.2172	0	109.9532	202.5475	136.5314	52.86533	190.8221	102.1595	139.99
142.6332	154.592	0	73.79233	0	320.7506	116.8858	0	109.8205	202.3943	136.71	52.74373	190.4902	101.5637	139.8387
142.4534	154.2572	0	73.71053	0	319.7874	116.5313	0	109.9679	202.143	136.8607	52.68884	190.3048	101.2136	139.7791
142.2353	154.0701	0	73.71798	0	319.2602	116.4496	0	109.6561	202.1077	137.0587	52.60053	190.2364	101.5359	139.6647
142.0981	153.8596	0	73.6562	0	318.3655	116.1281	0	109.9755	201.7728	137.2139	52.54548	189.7087	101.2605	139.3261
141.9814	153.7125	0	73.75232	0	318.085	115.8005	0	110.2585	201.5385	137.3798	52.47142	189.698	101.0752	139.1459
141.7497	153.4351	0	73.85576	0	316.9428	115.2155	0	110.2578	201.5201	137.5378	52.46933	189.7292	101.3403	138.9889
141.4793	153.072	0	73.86478	0	315.9149	114.7389	0	110.2866	201.5806	137.7105	52.527	189.6127	101.3186	138.76
141.108	152.679	0	74.03011	0	315.7206	114.4228	0	110.3678	201.4273	137.8588	52.60212	188.9072	101.1174	138.6712
140.9534	152.4152	0	74.06392	0	315.2397	114.351	0	110.6028	201.2735	137.8345	52.65386	188.3679	100.7214	138.7214
140.6108	151.9988	0	74.10943	0	314.0893	113.7938	0	110.3977	201.4659	138.0184	52.59402	187.8648	100.3373	138.36
140.2769	151.5286	0	74.16469	0	313.5066	113.2981	0	110.3686	201.3574	137.7863	52.54153	187.456	99.81691	138.0107
139.8802	151.0888	0	74.21551	0	313.1147	113.0118	0	110.3204	201.6398	137.4734	52.4674	187.0299	99.42184	137.4815
139.6972	150.4696	0	74.27316	0	312.5998	112.9253	0	110.4398	201.6177	137.1314	52.37546	186.4706	99.28868	136.8507
139.3695	150.0723	0	74.06266	0	312.4597	112.9821	0	110.6833	201.8526	136.7574	52.23074	186.2986	98.99041	136.3783
139.2101	149.6319	0	73.92337	0	312.0857	113.0137	0	110.7574	202.018	136.4051	52.07377	185.7793	99.13315	136.0651
138.9006	149.1387	0	73.70992	0	311.4999	112.8382	0	110.7095	202.0033	136.0339	51.97457	185.0922	99.23113	135.7635
138.7315	148.5665	0	73.54142	0	311.5525	112.7641	0	110.6026	201.8692	135.662	51.86129	184.2108	99.32759	135.5022
138.5337	148.1279	0	73.36411	0	311.315	112.7915	0	110.5729	201.9017	135.2604	51.76029	183.4163	99.06284	135.17
138.2999	147.7533	0	73.10747	0	311.3272	112.8383	0	110.4575	202.0221	134.8611	51.62508	182.7929	99.28495	134.9341
138.1191	147.4071	0	72.89454	0	311.126	112.7141	0	110.4393	201.9701	134.9151	51.50152	182.1581	99.01029	134.772
137.9391	146.9818	0	72.70234	0	311.3466	112.4236	0	110.4194	202.0149	135.1291	51.44761	181.4872	99.11322	134.4303
138.007	146.5281	0	72.53213	0	311.6236	112.2254	0	110.3292	201.9136	135.364	51.29807	181.1145	98.73899	134.0864
137.9561	146.2591	0	72.33092	0	310.879	112.0384	0	110.3031	201.7763	135.5707	51.03695	180.6486	98.15076	133.814
137.9961	145.9303	0	72.34138	0	310.3641	111.9168	0	110.1108	201.4775	135.7809	50.73444	179.7077	97.80035	133.5691
138.019	145.4575	0	72.33022	0	310.0127	111.9027	0	109.8983	201.3448	135.9477	50.37169	178.7265	97.51424	133.3408

137.7841	144.9401	0	72.23391	0	309.904	111.8157	0	109.7633	201.0278	136.1399	49.8246	177.776	97.39603	132.9812
137.7016	144.7974	0	72.10156	0	309.1916	111.7335	0	109.0553	201.086	136.3768	49.23764	177.6073	97.17159	132.9431
137.5109	144.2691	0	71.94254	0	309.0624	111.7143	0	108.9322	200.7867	136.5854	48.65032	176.6798	96.90049	132.6056
137.4717	143.7693	0	71.80001	0	309.1149	111.7892	0	108.7857	200.606	136.7954	48.21419	175.5616	96.43019	132.3221
137.3504	143.2564	0	71.59366	0	309.3046	111.7357	0	108.8308	200.5163	137.0098	47.85711	174.681	96.24507	132.0627
137.1166	142.7602	0	71.39001	0	309.4942	111.6252	0	108.8021	200.4057	137.409	47.44586	173.9292	95.85372	131.7822
136.9954	142.1865	0	70.93012	0	309.436	111.5124	0	108.8011	200.3054	138.1154	47.03016	173.0749	96.19	131.4623
136.7988	141.9966	0	71.04845	0	309.5884	111.708	0	109.2378	200.1227	138.0625	46.97276	172.5119	96.22273	131.2071
136.3929	141.3773	0	70.83392	0	309.3689	111.6456	0	109.187	199.9154	138.761	46.54344	171.613	95.95219	130.875
136.0985	140.8408	0	70.76626	0	308.8469	111.6099	0	109.1617	199.7282	139.4752	46.12292	170.8886	96.04828	130.6793
135.7693	140.33	0	70.80128	0	308.2343	111.4475	0	108.9719	199.5472	140.3267	45.68573	170.046	95.6891	130.5698
135.4367	139.97	0	70.32765	0	307.6394	111.3427	0	108.8511	199.4784	141.1883	45.17281	169.1637	95.68569	130.4324
135.138	139.5328	0	70.13696	0	307.3694	111.1813	0	108.7745	199.4853	142.1168	44.62886	168.573	95.87937	130.3066
134.8579	138.9361	0	69.87639	0	306.8392	111.0791	0	108.6353	199.5807	143.0831	44.05052	167.9858	96.18403	130.1994
134.7125	138.4808	0	69.54302	0	306.4956	110.9841	0	108.4823	199.6906	145.0145	43.4955	167.3614	96.3655	129.9474
134.367	138.0644	0	69.2472	0	305.7791	110.9186	0	108.5272	199.7757	146.9472	42.98705	167.105	96.85557	129.6606
134.0744	137.5109	0	68.9431	0	305.0645	111.0116	0	108.6173	199.8402	148.8148	42.48012	166.3817	97.05211	129.3572
133.716	136.9017	0	68.69985	0	304.0938	111.131	0	108.756	199.8724	149.7662	41.95119	166.426	96.80616	128.9623
133.4473	136.3329	0	68.62495	0	303.189	111.31	0	108.7797	199.8878	150.2705	41.41881	165.9901	97.09321	128.7923
133.293	135.9942	0	68.45445	0	302.5253	111.4647	0	108.8466	199.8653	150.6479	40.93548	165.0643	97.17696	128.5573
133.0878	135.5083	0	68.34174	0	301.5457	111.6584	0	108.8798	199.8644	150.9453	40.44338	164.94	97.19366	128.3415
132.8757	134.9163	0	68.1845	0	300.3191	111.8617	0	108.9791	199.8855	151.0257	39.89815	164.3052	96.86751	128.1027
132.7209	134.3269	0	68.02868	0	299.1926	112.1593	0	108.9953	199.8121	151.0771	39.39659	163.927	96.70934	127.9442
132.5085	133.8703	0	68.07579	0	297.9314	112.3877	0	109.18	199.8529	151.1197	38.90226	163.744	96.81126	128.0151
132.3273	133.4209	0	68.10626	0	296.7873	112.5115	0	109.1262	199.786	151.1753	38.61634	163.3313	96.77393	127.9853
132.0427	133.0193	0	68.1362	0	296.0397	112.6704	0	108.91	199.6673	151.377	38.32525	163.1546	96.78485	128.1813
131.6112	132.4361	0	67.75927	0	295.2459	112.7394	0	108.4718	199.6438	151.1516	38.02466	162.7378	96.88337	128.1169
131.1572	131.8823	0	68.02155	0	294.2625	112.7577	0	108.1523	199.6377	151.0379	37.75095	162.4628	96.91585	128.2075
130.8124	131.0957	0	68.20121	0	292.8326	112.8957	0	107.8536	199.6231	150.9741	37.41007	162.0482	96.46649	128.518
130.467	130.4211	0	68.39274	0	291.569	113.0382	0	107.7175	199.5811	150.9117	37.12064	161.6696	96.09421	128.6175
130.2614	129.7021	0	68.50586	0	290.6385	113.3688	0	107.5438	199.666	150.8015	36.90388	160.718	95.98246	128.6847
130.4369	129.4321	0	68.76137	0	290.7465	113.5854	0	107.6083	199.874	150.7059	36.88909	160.3198	96.00421	128.6909
130.2652	128.8548	0	68.93549	0	289.7955	113.8656	0	107.2642	200.0463	150.5877	36.60082	159.7651	96.22943	128.6383
130.1242	128.2555	0	68.939	0	288.8799	114.1331	0	107.0228	200.1653	150.4605	36.3256	159.3386	96.97748	128.6461

130.0081	127.749	0	68.89287	0	288.238	114.3506	0	106.9671	200.3093	150.3055	36.05048	158.6365	97.35629	128.768
130.0313	127.2332	0	68.73303	0	287.5419	114.5065	0	107.2905	200.412	150.1581	35.79529	158.0007	97.57592	128.7285
130.1975	126.8544	0	68.62207	0	286.7028	114.5649	0	107.6165	200.5562	150.0144	35.50542	157.5714	97.53282	128.7193
130.378	126.3907	0	68.49065	0	285.9035	114.6378	0	107.9095	200.7094	149.8767	35.20381	156.812	97.59893	128.7262
130.4816	125.9466	0	68.3188	0	285.1015	114.733	0	108.2898	200.7527	149.6651	34.91493	156.3674	97.99219	128.6376
130.6676	125.5455	0	68.06575	0	284.3833	114.9435	0	108.6055	200.6973	149.475	34.75416	155.9618	98.16649	128.7382
131.1682	125.0709	0	67.7981	0	283.758	114.9615	0	108.9712	200.7139	149.2829	34.54015	154.9995	98.13973	128.6429
131.5257	124.6538	0	67.56058	0	283.0546	115.0174	0	109.0588	200.7929	149.1046	34.31902	154.9174	98.19635	128.7723
131.8424	124.1674	0	67.32988	0	281.9766	115.0898	0	109.2731	200.7642	148.9298	34.12368	154.5392	98.15988	128.8608
132.3825	123.8006	0	67.11435	0	281.1417	115.3855	0	109.504	200.7607	148.8249	33.92352	154.2669	97.81628	128.9577
132.9352	123.4719	0	66.87496	0	280.4924	115.5573	0	109.8136	200.608	148.7112	33.63478	154.1821	97.8316	129.0613
133.5065	123.2232	0	66.65508	0	279.5083	115.662	0	110.0599	200.2835	148.6002	33.32134	154.0246	97.64996	129.0161
133.7092	123.0306	0	66.4891	0	278.9225	115.6473	0	110.4477	200.3342	148.496	32.97933	153.8047	98.5415	129.0031
133.9632	122.618	0	66.47725	0	278.1246	115.8597	0	110.9901	199.9877	148.4292	32.7706	153.6514	99.39515	129.2476
134.4314	122.3433	0	66.46302	0	277.4343	116.0236	0	111.4438	199.9381	148.303	32.51643	153.3309	100.0973	129.2487
134.2109	122.0639	0	66.39741	0	276.3937	116.0719	0	112.0371	199.7611	148.2619	32.33844	153.1672	100.2064	129.2702
134.6265	121.9041	0	66.3718	0	275.1479	116.1103	0	112.5189	199.6667	148.1837	32.14706	152.682	100.8757	129.3342
135.099	121.7131	0	66.32322	0	273.9636	116.0472	0	112.8741	199.4994	148.0908	31.95474	152.7211	100.945	129.5887
135.4145	121.5178	0	66.26322	0	272.4747	115.8572	0	113.1407	199.2527	148.1613	31.79198	152.3247	101.1131	129.5044
135.4735	121.3475	0	66.22688	0	271.1142	115.864	0	113.5837	199.0987	148.5248	31.6261	152.0792	101.4831	129.4338
135.587	121.2039	0	66.25394	0	270.0698	115.8425	0	114.1229	199.0623	149.4094	31.49269	151.8991	101.6765	129.2798
135.9063	121.2412	0	66.3719	0	269.423	115.6646	0	114.1105	198.9789	150.3124	31.4808	152.1656	101.7396	129.131
136.1367	120.965	0	66.39607	0	268.0141	115.5692	0	114.6209	198.797	151.4343	31.32392	152.0031	101.9484	129.0892
136.1833	120.8458	0	66.47717	0	266.5386	115.4755	0	115.1011	198.5917	152.5329	31.1539	151.4384	101.6466	128.9993
136.1957	120.713	0	66.53217	0	264.985	115.4005	0	115.5949	198.3616	153.7846	30.98678	151.3987	101.9442	128.8586
136.2714	120.5708	0	66.49223	0	263.2608	115.4135	0	116.1734	198.1217	154.9796	30.73583	151.534	102.1225	128.747
136.1832	120.3932	0	66.52662	0	261.8107	115.3689	0	116.86	197.9841	156.1426	30.5977	151.3907	102.3577	128.7988
136.1873	120.2488	0	66.68183	0	260.4594	115.314	0	117.5324	197.897	157.376	30.46938	151.0015	102.6874	128.6822
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135.971	120.0388	0	66.99818	0	257.665	115.0752	0	119.2355	197.588	160.0044	30.29643	150.9058	103.3823	128.3527
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135.9633	119.9365	0	67.5412	0	254.9509	114.6115	0	120.8316	197.5823	160.8623	30.4592	150.9752	103.4192	128.4011
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4.997192	480.8002
4.981501	481.8464
4.96517	482.6964
4.947983	483.3609
4.931772	484.1207
4.91475	485.038
4.898429	486.0674
4.873733	487.2852
4.845966	488.2062
4.842044	488.8556
4.853823	489.7904
4.825446	490.6271
4.797387	491.2155
4.769629	491.9812
4.743717	492.602
4.719646	492.5436
4.694139	493.087
4.667765	493.9908
4.642753	494.795
4.617283	495.7297

4.590924	496.5554
4.569507	497.68
4.542978	498.6597
4.516684	499.4073
4.490099	500.4171
4.463851	501.4004
4.437606	502.4017
4.411922	503.3631
4.392597	504.4079
4.375107	505.2199
4.357711	506.2235
4.340404	507.0252
4.322032	507.6391
4.325157	507.8945
4.306693	508.3274
4.287668	508.8217
4.267425	509.1883
4.24103	509.581
4.21453	510.0686
4.184567	510.3767
4.144087	510.8107
4.102914	510.7259
4.059	510.7027
4.015424	510.6252
3.966901	510.5163
3.916994	510.171
3.866049	510.1844
3.813901	510.4328
3.758544	510.5035
3.700482	510.1994
3.645003	509.9114
3.598494	509.7109
3.553027	509.5773
3.504678	508.8146

3.455858	508.1185
3.404542	507.3058
3.351498	506.623
3.349806	506.8338
3.321667	505.9466
3.317971	504.5601
3.313531	503.5331
3.309949	502.5695
3.304941	501.3936
3.306566	500.5107
3.30511	499.9001
3.302487	499.5177
3.300374	499.2793
3.297452	498.9932
3.295105	498.6972
3.293159	498.0913
3.288362	497.4559
3.294656	496.9007
3.306212	496.6261
3.256593	496.4612
3.270683	496.2325
3.283323	496.3134
3.294987	496.5686
3.308221	496.2453
3.320739	496.2557
3.332896	496.187
3.34583	496.0157
3.344442	495.6987
3.356456	495.4126
3.36748	495.0035
3.379625	494.6753
3.392978	494.0448
3.405633	493.5695
3.417468	493.2023

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3.442127	492.0823
3.455938	491.6044
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3.475501	490.6689
3.476943	490.193
3.479285	489.5957
3.48059	489.2295
3.480712	489.0912
3.482023	489.0568
3.482169	488.8668
3.483778	488.6083
3.493916	488.3766
3.503758	488.0501
3.512695	487.6905
3.523093	487.4727
3.522291	487.702
3.52127	487.7367
3.521252	488.1607
3.516291	488.5001
3.51878	489.2819
3.520785	490.2313
3.521993	490.8213
3.524337	491.2699
3.52689	491.9451
3.530695	492.8053
3.530937	493.508
3.520423	493.9807
3.509174	494.0367
3.499022	494.2131
3.487989	494.3498
3.47764	494.7233
3.467829	494.731
3.457181	494.9793

3.445126	495.514
3.434068	495.9367
3.42256	496.2108
3.411905	496.5047
3.40817	496.2785
3.405115	496.2336
3.40178	495.917
3.403333	495.9697
3.407469	495.9123
3.410221	495.6945
3.41368	495.48
3.417376	495.3518
3.432423	495.1163
3.440619	494.9039
3.454784	494.3965
3.473591	494.0964
3.490428	493.8936
3.532867	493.4134
3.573429	492.9975
3.596159	493.0176
3.633222	492.8684
3.669397	492.8845
3.702874	492.7692
3.735181	492.8336
3.763793	492.8651
3.79178	492.9697
3.816353	493.1652
3.862638	493.4824
3.88311	493.9508
3.903574	494.2981
3.92105	494.3633
3.893499	494.313
3.909793	494.3437
3.924052	494.65

3.936031	494.7446
3.947224	494.8658
3.956862	494.9805
3.994133	494.7415
4.00193	494.513
4.008823	494.7722
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4.140355	496.6565
4.182574	497.1916
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4.274311	497.983
4.323891	497.6509
4.374619	498.0646
4.423122	497.7761
4.471126	497.4783
4.519313	497.2373
4.566327	496.8543
4.615762	496.5355
4.665077	496.3725
4.675913	496.4188
4.725079	496.1814
4.76756	496.3104
4.809322	496.6363
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4.887933	497.2882
4.913691	497.3101
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4.984847	497.7478
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5.086944	497.9105
5.121537	497.8652

5.14589	498.0676
5.167655	498.367
5.189521	498.5994
5.209326	498.4917
5.220554	498.4871
5.23074	498.5027
5.240501	498.3039
5.247093	498.1314
5.252365	497.9732
5.257494	497.9088
5.259904	497.8123
5.259035	497.7908
5.262967	497.5528
5.215813	497.3727
5.212877	497.0089
5.207123	496.567
5.196208	496.1171
5.188802	495.7734
5.180607	495.4061
5.17278	495.1413
5.16576	494.8389
5.15817	494.5204
5.151454	494.3086
5.111158	493.7876
5.10373	493.4428
5.096628	492.8275
5.090702	492.3095
5.135313	491.8904
5.180191	491.5014
5.225646	490.9151
5.270794	490.4337
5.314998	490.0281
5.360401	489.5316
5.40581	489.0337

5.450436	488.2313
5.50139	487.9657
5.501435	487.0924
5.500136	486.5434
5.498876	485.9194
5.446961	485.2261
5.39454	484.5533
5.388202	484.0883
5.33563	483.2938
5.282059	482.9814
5.230388	482.0658
5.178524	481.3863
5.127476	480.8094
5.076657	480.2685
5.026031	479.9707
4.97357	479.4785
4.921247	478.9631
4.86884	478.3235
4.818621	477.7052
4.766563	477.1668
4.715077	476.6337
4.663801	475.9482
4.613326	475.5253
4.563314	475.1362
4.512962	474.454
4.464682	474.4094
4.414688	473.8105
4.366437	473.0071
4.315355	472.2956
4.264325	471.7662
4.214519	471.5307
4.210707	471.2676
4.161371	470.9224
4.115018	470.3943

4.069465	469.8063
4.023924	469.419
3.979156	469.1583
3.934434	469.1246
3.891083	468.8675
3.847109	469.0235
3.803981	468.8886
3.75956	468.4509
3.714316	468.042
3.713938	468.0352
3.714226	468.2849
3.714671	468.2361
3.715627	468.4131
3.715806	468.4714
3.715444	468.3498
3.714278	468.5692
3.71318	468.3698
3.712722	468.1346
3.711518	468.0197
3.711349	467.9455
3.710998	467.8316
3.712268	467.5707
3.711166	467.4639
3.666379	467.3922
3.621454	467.509
3.575907	467.7793
3.530293	467.7885
3.48689	467.7472
3.442207	467.5702
3.398379	467.6759
3.354679	467.5641
3.311074	467.3572
3.266952	466.8161
3.223078	466.5626

3.178662	466.3047
3.185863	465.9567
3.195066	465.7765
3.203647	465.6266
3.214202	465.4265
3.213295	465.4884
3.219397	465.3604
3.225907	465.1719