

APP		CS		APP-CS		PVA	
3998.53151	0.99625	3998.53151	1	3998.53151	1.00039	3998.53151	1.00207
3997.10244	0.99633	3997.10244	0.99918	3997.10244	1.00022	3997.10244	1.00215
3995.67338	0.99651	3995.67338	0.99868	3995.67338	1.00004	3995.67338	1.00207
3994.24431	0.99681	3994.24431	0.99851	3994.24431	1.00001	3994.24431	1.00186
3992.81524	0.99717	3992.81524	0.99831	3992.81524	1.00012	3992.81524	1.00167
3991.38617	0.99755	3991.38617	0.99808	3991.38617	1.00021	3991.38617	1.00155
3989.9571	0.998	3989.9571	0.99808	3989.9571	1.00023	3989.9571	1.00138
3988.52804	0.99844	3988.52804	0.99819	3988.52804	1.00032	3988.52804	1.00122
3987.09897	0.99864	3987.09897	0.99787	3987.09897	1.00052	3987.09897	1.00122
3985.6699	0.99856	3985.6699	0.997	3985.6699	1.0007	3985.6699	1.00141
3984.24083	0.99844	3984.24083	0.99612	3984.24083	1.00071	3984.24083	1.00157
3982.81177	0.99857	3982.81177	0.99566	3982.81177	1.00059	3982.81177	1.00152
3981.3827	0.99889	3981.3827	0.99549	3981.3827	1.00048	3981.3827	1.00134
3979.95363	0.99912	3979.95363	0.99514	3979.95363	1.00046	3979.95363	1.00122
3978.52456	0.99906	3978.52456	0.99424	3978.52456	1.00042	3978.52456	1.00131
3977.0955	0.99881	3977.0955	0.99306	3977.0955	1.00022	3977.0955	1.00144
3975.66643	0.99874	3975.66643	0.99237	3975.66643	0.99998	3975.66643	1.00126
3974.23736	0.99906	3974.23736	0.99252	3974.23736	0.99994	3974.23736	1.00069
3972.80829	0.99955	3972.80829	0.9929	3972.80829	1.00013	3972.80829	1.00012
3971.37922	0.99994	3971.37922	0.9929	3971.37922	1.0003	3971.37922	0.99989
3969.95016	1.00019	3969.95016	0.99265	3969.95016	1.0003	3969.95016	0.99992
3968.52109	1.0004	3968.52109	0.99242	3968.52109	1.0003	3968.52109	1
3967.09202	1.00044	3967.09202	0.99185	3967.09202	1.00048	3967.09202	1.00015
3965.66295	1.00013	3965.66295	0.99044	3965.66295	1.00067	3965.66295	1.0005
3964.23389	0.99959	3964.23389	0.9886	3964.23389	1.00056	3964.23389	1.00083
3962.80482	0.99933	3962.80482	0.98773	3962.80482	1.00018	3962.80482	1.00063
3961.37575	0.99968	3961.37575	0.98844	3961.37575	0.99991	3961.37575	0.99979
3959.94668	1.00027	3959.94668	0.9895	3959.94668	0.99997	3959.94668	0.99896
3958.51761	1.00051	3958.51761	0.98957	3958.51761	1.00011	3958.51761	0.99869
3957.08855	1.00041	3957.08855	0.98886	3957.08855	1.00013	3957.08855	0.99886
3955.65948	1.00022	3955.65948	0.98796	3955.65948	1.00009	3955.65948	0.99916
3954.23041	0.99981	3954.23041	0.98648	3954.23041	0.99994	3954.23041	0.99954
3952.80134	0.99899	3952.80134	0.98399	3952.80134	0.99948	3952.80134	0.99998
3951.37228	0.99808	3951.37228	0.9815	3951.37228	0.99872	3951.37228	1
3949.94321	0.99796	3949.94321	0.98125	3949.94321	0.99814	3949.94321	0.99894
3948.51414	0.99903	3948.51414	0.98401	3948.51414	0.99845	3948.51414	0.99692
3947.08507	1.0002	3947.08507	0.9865	3947.08507	0.9995	3947.08507	0.9955
3945.65601	1	3945.65601	0.9852	3945.65601	1	3945.65601	0.99589
3944.22694	0.99897	3944.22694	0.98234	3944.22694	0.99928	3944.22694	0.99682
3942.79787	0.99911	3942.79787	0.98317	3942.79787	0.99857	3942.79787	0.99605
3941.3688	1.00076	3941.3688	0.98755	3941.3688	0.99922	3941.3688	0.99397
3939.93973	1.00194	3939.93973	0.98994	3939.93973	1.00055	3939.93973	0.99315
3938.51067	1.00139	3938.51067	0.98792	3938.51067	1.00112	3938.51067	0.99446
3937.0816	0.99962	3937.0816	0.98332	3937.0816	1.0007	3937.0816	0.99669
3935.65253	0.99742	3935.65253	0.97785	3935.65253	0.99963	3935.65253	0.99865
3934.22346	0.99553	3934.22346	0.97335	3934.22346	0.99811	3934.22346	0.99936
3932.7944	0.9953	3932.7944	0.97334	3932.7944	0.99682	3932.7944	0.99754
3931.36533	0.99739	3931.36533	0.97906	3931.36533	0.997	3931.36533	0.99351
3929.93626	0.9999	3929.93626	0.98508	3929.93626	0.99865	3929.93626	0.99036
3928.50719	1.00023	3928.50719	0.98499	3928.50719	1	3928.50719	0.99072
3927.07812	0.99831	3927.07812	0.97972	3927.07812	0.99966	3927.07812	0.99326
3925.64906	0.99652	3925.64906	0.97584	3925.64906	0.99829	3925.64906	0.99451
3924.21999	0.99667	3924.21999	0.97711	3924.21999	0.99769	3924.21999	0.99322

3922.79092	0.99759	3922.79092	0.97948	3922.79092	0.99833	3922.79092	0.99175
3921.36185	0.99712	3921.36185	0.97766	3921.36185	0.99872	3921.36185	0.99235
3919.93279	0.99546	3919.93279	0.97337	3919.93279	0.99792	3919.93279	0.99372
3918.50372	0.99489	3918.50372	0.9728	3918.50372	0.99696	3918.50372	0.99292
3917.07465	0.99676	3917.07465	0.97854	3917.07465	0.99748	3917.07465	0.98941
3915.64558	0.99946	3915.64558	0.98569	3915.64558	0.9995	3915.64558	0.98604
3914.21651	1.00042	3914.21651	0.98783	3914.21651	1.00139	3914.21651	0.98581
3912.78745	0.99908	3912.78745	0.98438	3912.78745	1.00192	3912.78745	0.98844
3911.35838	0.99682	3911.35838	0.97911	3911.35838	1.00132	3911.35838	0.9915
3909.92931	0.99452	3909.92931	0.97371	3909.92931	1.0003	3909.92931	0.99379
3908.50024	0.99149	3908.50024	0.966	3908.50024	0.9986	3908.50024	0.99624
3907.07118	0.98729	3907.07118	0.95553	3907.07118	0.99545	3907.07118	0.99897
3905.64211	0.98382	3905.64211	0.94787	3905.64211	0.99136	3905.64211	0.99922
3904.21304	0.98404	3904.21304	0.95	3904.21304	0.9887	3904.21304	0.99442
3902.78397	0.98813	3902.78397	0.96109	3902.78397	0.98922	3902.78397	0.986
3901.35491	0.99315	3901.35491	0.97364	3901.35491	0.99182	3901.35491	0.97842
3899.92584	0.99726	3899.92584	0.98406	3899.92584	0.99482	3899.92584	0.97364
3898.49677	1.00003	3898.49677	0.99136	3898.49677	0.99783	3898.49677	0.97178
3897.0677	1	3897.0677	0.99113	3897.0677	1.00009	3897.0677	0.97415
3895.63863	0.99631	3895.63863	0.98073	3895.63863	1	3895.63863	0.98116
3894.20957	0.99034	3894.20957	0.96561	3894.20957	0.99712	3894.20957	0.98932
3892.7805	0.98658	3892.7805	0.95775	3892.7805	0.99336	3892.7805	0.99248
3891.35143	0.98845	3891.35143	0.9642	3891.35143	0.99256	3891.35143	0.98808
3889.92236	0.99221	3889.92236	0.97326	3889.92236	0.99519	3889.92236	0.9828
3888.4933	0.99162	3888.4933	0.97011	3888.4933	0.99678	3888.4933	0.98393
3887.06423	0.98774	3887.06423	0.96027	3887.06423	0.99493	3887.06423	0.98799
3885.63516	0.98651	3885.63516	0.95899	3885.63516	0.99262	3885.63516	0.98689
3884.20609	0.98908	3884.20609	0.96608	3884.20609	0.99314	3884.20609	0.9814
3882.77702	0.99034	3882.77702	0.96793	3882.77702	0.9944	3882.77702	0.9792
3881.34796	0.98971	3881.34796	0.96611	3881.34796	0.99407	3881.34796	0.97985
3879.91889	0.9913	3879.91889	0.9715	3879.91889	0.99458	3879.91889	0.97787
3878.48982	0.99366	3878.48982	0.97746	3878.48982	0.99718	3878.48982	0.97584
3877.06075	0.99181	3877.06075	0.97138	3877.06075	0.99812	3877.06075	0.97925
3875.63169	0.9867	3875.63169	0.95835	3875.63169	0.99555	3875.63169	0.985
3874.20262	0.98283	3874.20262	0.94992	3874.20262	0.99215	3874.20262	0.98735
3872.77355	0.98156	3872.77355	0.94745	3872.77355	0.99025	3872.77355	0.98644
3871.34448	0.98197	3871.34448	0.94871	3871.34448	0.98919	3871.34448	0.98393
3869.91542	0.98514	3869.91542	0.95742	3869.91542	0.98946	3869.91542	0.97819
3868.48635	0.98963	3868.48635	0.96859	3868.48635	0.99216	3868.48635	0.9719
3867.05728	0.99029	3867.05728	0.96893	3867.05728	0.99432	3867.05728	0.97148
3865.62821	0.98724	3865.62821	0.96099	3865.62821	0.99317	3865.62821	0.97526
3864.19914	0.98588	3864.19914	0.95935	3864.19914	0.99109	3864.19914	0.97589
3862.77008	0.9885	3862.77008	0.96762	3862.77008	0.99202	3862.77008	0.97217
3861.34101	0.99085	3861.34101	0.9735	3861.34101	0.99512	3861.34101	0.97024
3859.91194	0.98909	3859.91194	0.9684	3859.91194	0.99669	3859.91194	0.97376
3858.48287	0.98312	3858.48287	0.95316	3858.48287	0.995	3858.48287	0.98185
3857.05381	0.97407	3857.05381	0.93112	3857.05381	0.98989	3857.05381	0.99243
3855.62474	0.96504	3855.62474	0.91081	3855.62474	0.98199	3855.62474	1
3854.19567	0.96489	3854.19567	0.91457	3854.19567	0.97583	3854.19567	0.99311
3852.7666	0.98091	3852.7666	0.95708	3852.7666	0.98014	3852.7666	0.96713
3851.33753	0.99739	3851.33753	0.99642	3851.33753	0.99189	3851.33753	0.94678
3849.90847	1	3849.90847	1	3849.90847	0.99923	3849.90847	0.9487
3848.4794	0.99474	3848.4794	0.98429	3848.4794	1	3848.4794	0.96275
3847.05033	0.98737	3847.05033	0.9653	3847.05033	0.99758	3847.05033	0.97701

3845.62126	0.9813	3845.62126	0.95049	3845.62126	0.99392	3845.62126	0.98624
3844.1922	0.9779	3844.1922	0.9424	3844.1922	0.99061	3844.1922	0.98954
3842.76313	0.97699	3842.76313	0.93979	3842.76313	0.98838	3842.76313	0.98877
3841.33406	0.97705	3841.33406	0.93872	3841.33406	0.98675	3841.33406	0.98717
3839.90499	0.97779	3839.90499	0.93961	3839.90499	0.98516	3839.90499	0.98525
3838.47593	0.98151	3838.47593	0.9489	3838.47593	0.98516	3838.47593	0.98014
3837.04686	0.98835	3837.04686	0.96562	3837.04686	0.98856	3837.04686	0.97229
3835.61779	0.99354	3835.61779	0.97678	3835.61779	0.99324	3835.61779	0.96792
3834.18872	0.99443	3834.18872	0.97698	3834.18872	0.99588	3834.18872	0.96989
3832.75965	0.99334	3832.75965	0.97348	3832.75965	0.99644	3832.75965	0.97424
3831.33059	0.9928	3831.33059	0.97209	3831.33059	0.99682	3831.33059	0.97726
3829.90152	0.99235	3829.90152	0.97051	3829.90152	0.99739	3829.90152	0.97971
3828.47245	0.99096	3828.47245	0.96638	3828.47245	0.99702	3828.47245	0.98293
3827.04338	0.98941	3827.04338	0.96235	3827.04338	0.99589	3827.04338	0.98575
3825.61432	0.98788	3825.61432	0.95822	3825.61432	0.995	3825.61432	0.98826
3824.18525	0.98471	3824.18525	0.94927	3824.18525	0.99335	3824.18525	0.99243
3822.75618	0.98104	3822.75618	0.94001	3822.75618	0.98952	3822.75618	0.99513
3821.32711	0.98291	3821.32711	0.9461	3821.32711	0.98671	3821.32711	0.98916
3819.89804	0.99082	3819.89804	0.96551	3819.89804	0.98937	3819.89804	0.97812
3818.46898	0.99555	3818.46898	0.97433	3818.46898	0.99367	3818.46898	0.97471
3817.03991	0.99544	3817.03991	0.97258	3817.03991	0.9949	3817.03991	0.97779
3815.61084	0.99724	3815.61084	0.97823	3815.61084	0.99583	3815.61084	0.97725
3814.18177	1.0015	3814.18177	0.98927	3814.18177	0.9994	3814.18177	0.97388
3812.75271	1.00206	3812.75271	0.98914	3812.75271	1.00246	3812.75271	0.97646
3811.32364	0.9973	3811.32364	0.97581	3811.32364	1.00194	3811.32364	0.98581
3809.89457	0.99042	3809.89457	0.95865	3809.89457	0.99828	3809.89457	0.99587
3808.4655	0.98595	3808.4655	0.94886	3808.4655	0.99386	3808.4655	1
3807.03644	0.98727	3807.03644	0.95353	3807.03644	0.99202	3807.03644	0.9954
3805.60737	0.9913	3805.60737	0.96282	3805.60737	0.9935	3805.60737	0.98863
3804.1783	0.99144	3804.1783	0.9609	3804.1783	0.99392	3804.1783	0.98829
3802.74923	0.9891	3802.74923	0.95455	3802.74923	0.991	3802.74923	0.99043
3801.32016	0.99184	3801.32016	0.96285	3801.32016	0.98948	3801.32016	0.98539
3799.8911	0.99905	3799.8911	0.98066	3799.8911	0.99316	3799.8911	0.9764
3798.46203	1.00225	3798.46203	0.98681	3798.46203	0.99731	3798.46203	0.97451
3797.03296	1.00114	3797.03296	0.98373	3797.03296	0.99846	3797.03296	0.97864
3795.60389	1.00064	3795.60389	0.98376	3795.60389	0.99898	3795.60389	0.98176
3794.17483	1.00125	3794.17483	0.98588	3794.17483	1.00055	3794.17483	0.98351
3792.74576	1.00039	3792.74576	0.98344	3792.74576	1.0015	3792.74576	0.98702
3791.31669	0.99806	3791.31669	0.97773	3791.31669	1.00104	3791.31669	0.99158
3789.88762	0.99597	3789.88762	0.97309	3789.88762	0.99996	3789.88762	0.99473
3788.45855	0.99459	3788.45855	0.96992	3788.45855	0.99903	3788.45855	0.9962
3787.02949	0.99369	3787.02949	0.96766	3787.02949	0.99796	3787.02949	0.99659
3785.60042	0.99378	3785.60042	0.96819	3785.60042	0.99703	3785.60042	0.99557
3784.17135	0.99478	3784.17135	0.97093	3784.17135	0.99704	3784.17135	0.99396
3782.74228	0.99486	3782.74228	0.97096	3782.74228	0.99734	3782.74228	0.99399
3781.31322	0.99355	3781.31322	0.96794	3781.31322	0.99658	3781.31322	0.99519
3779.88415	0.99358	3779.88415	0.96923	3779.88415	0.99569	3779.88415	0.99395
3778.45508	0.9967	3778.45508	0.97789	3778.45508	0.99702	3778.45508	0.98966
3777.02601	0.99989	3777.02601	0.98523	3777.02601	1	3777.02601	0.98699
3775.59695	0.99979	3775.59695	0.98367	3775.59695	1.00176	3775.59695	0.98911
3774.16788	0.99652	3774.16788	0.9749	3774.16788	1.00114	3774.16788	0.99434
3772.73881	0.99223	3772.73881	0.9646	3772.73881	0.99858	3772.73881	0.99913
3771.30974	0.98968	3771.30974	0.95949	3771.30974	0.99573	3771.30974	1.00007
3769.88067	0.991	3769.88067	0.9641	3769.88067	0.99488	3769.88067	0.9958

3768.45161	0.99471	3768.45161	0.97356	3768.45161	0.99667	3768.45161	0.98981
3767.02254	0.99727	3767.02254	0.97939	3767.02254	0.99892	3767.02254	0.98668
3765.59347	0.99813	3765.59347	0.98145	3765.59347	1.0002	3765.59347	0.98635
3764.1644	0.99802	3764.1644	0.98134	3764.1644	1.00097	3764.1644	0.98743
3762.73534	0.99603	3762.73534	0.97611	3762.73534	1.0008	3762.73534	0.99052
3761.30627	0.99237	3761.30627	0.96716	3761.30627	0.9987	3761.30627	0.99421
3759.8772	0.99048	3759.8772	0.96389	3759.8772	0.99608	3759.8772	0.99398
3758.44813	0.99264	3758.44813	0.97058	3758.44813	0.99591	3758.44813	0.98899
3757.01906	0.99506	3757.01906	0.97621	3757.01906	0.99783	3757.01906	0.9857
3755.59	0.99292	3755.59	0.96961	3755.59	0.99814	3755.59	0.98911
3754.16093	0.98642	3754.16093	0.9531	3754.16093	0.99473	3754.16093	0.99647
3752.73186	0.98028	3752.73186	0.93949	3752.73186	0.9888	3752.73186	1
3751.30279	0.98176	3751.30279	0.94605	3751.30279	0.98514	3751.30279	0.99252
3749.87373	0.9917	3749.87373	0.97178	3749.87373	0.98832	3749.87373	0.97723
3748.44466	0.9981	3748.44466	0.9856	3748.44466	0.99387	3748.44466	0.9705
3747.01559	0.99507	3747.01559	0.97624	3747.01559	0.99462	3747.01559	0.97701
3745.58652	0.99017	3745.58652	0.96604	3745.58652	0.9913	3745.58652	0.98365
3744.15745	0.99338	3744.15745	0.97835	3744.15745	0.99097	3744.15745	0.97751
3742.72839	1.00146	3742.72839	0.99976	3742.72839	0.99622	3742.72839	0.96632
3741.29932	1.00245	3741.29932	1.00025	3741.29932	1	3741.29932	0.96728
3739.87025	0.99501	3739.87025	0.98046	3739.87025	0.99801	3739.87025	0.97973
3738.44118	0.98496	3738.44118	0.95681	3738.44118	0.99144	3738.44118	0.99232
3737.01212	0.97869	3737.01212	0.94436	3737.01212	0.98418	3737.01212	0.99569
3735.58305	0.98065	3735.58305	0.95195	3735.58305	0.98096	3735.58305	0.98772
3734.15398	0.98932	3734.15398	0.97441	3734.15398	0.98392	3734.15398	0.97521
3732.72491	0.99748	3732.72491	0.9943	3732.72491	0.98976	3732.72491	0.96727
3731.29585	1	3731.29585	1	3731.29585	0.99394	3731.29585	0.96748
3729.86678	0.99801	3729.86678	0.99251	3729.86678	0.99471	3729.86678	0.97404
3728.43771	0.99312	3728.43771	0.97881	3728.43771	0.99247	3728.43771	0.98264
3727.00864	0.9889	3727.00864	0.96803	3727.00864	0.98902	3727.00864	0.98835
3725.57957	0.98812	3725.57957	0.96624	3725.57957	0.98695	3725.57957	0.9886
3724.15051	0.99038	3724.15051	0.97117	3724.15051	0.98741	3724.15051	0.98562
3722.72144	0.9932	3722.72144	0.97674	3722.72144	0.98926	3722.72144	0.98316
3721.29237	0.9955	3721.29237	0.98109	3721.29237	0.99149	3721.29237	0.98216
3719.8633	0.99725	3719.8633	0.98418	3719.8633	0.99401	3719.8633	0.98227
3718.43424	0.99774	3718.43424	0.98392	3718.43424	0.9963	3718.43424	0.98408
3717.00517	0.99599	3717.00517	0.9779	3717.00517	0.99726	3717.00517	0.98829
3715.5761	0.9917	3715.5761	0.96568	3715.5761	0.99581	3715.5761	0.99452
3714.14703	0.98614	3714.14703	0.951	3714.14703	0.99142	3714.14703	1
3712.71796	0.98341	3712.71796	0.94467	3712.71796	0.98576	3712.71796	0.99922
3711.2889	0.98839	3711.2889	0.95763	3711.2889	0.98347	3711.2889	0.98869
3709.85983	0.99832	3709.85983	0.98102	3709.85983	0.98684	3709.85983	0.97567
3708.43076	1.00444	3708.43076	0.99354	3708.43076	0.99154	3708.43076	0.97071
3707.00169	1.00406	3707.00169	0.9902	3707.00169	0.99345	3707.00169	0.97473
3705.57263	0.99966	3705.57263	0.97781	3705.57263	0.99204	3705.57263	0.98271
3704.14356	0.99451	3704.14356	0.96472	3704.14356	0.98841	3704.14356	0.9894
3702.71449	0.99223	3702.71449	0.95976	3702.71449	0.9848	3702.71449	0.99044
3701.28542	0.99452	3701.28542	0.96573	3701.28542	0.98384	3701.28542	0.9857
3699.85636	0.99808	3699.85636	0.97318	3699.85636	0.9852	3699.85636	0.981
3698.42729	0.9989	3698.42729	0.97309	3698.42729	0.98605	3698.42729	0.98078
3696.99822	0.99701	3696.99822	0.96686	3696.99822	0.98509	3696.99822	0.98354
3695.56915	0.99402	3695.56915	0.95847	3695.56915	0.9829	3695.56915	0.98654
3694.14008	0.99033	3694.14008	0.94837	3694.14008	0.97976	3694.14008	0.98921
3692.71102	0.98595	3692.71102	0.93692	3692.71102	0.97527	3692.71102	0.99121

3691.28195	0.98296	3691.28195	0.9302	3691.28195	0.97008	3691.28195	0.98984
3689.85288	0.98576	3689.85288	0.939	3689.85288	0.96758	3689.85288	0.9812
3688.42381	0.9949	3688.42381	0.96238	3688.42381	0.97072	3688.42381	0.9672
3686.99475	1.00252	3686.99475	0.97953	3686.99475	0.97613	3686.99475	0.95777
3685.56568	1.0031	3685.56568	0.97861	3685.56568	0.97852	3685.56568	0.95852
3684.13661	0.99942	3684.13661	0.96628	3684.13661	0.97698	3684.13661	0.96545
3682.70754	0.9943	3682.70754	0.95182	3682.70754	0.973	3682.70754	0.97228
3681.27847	0.98984	3681.27847	0.93943	3681.27847	0.96804	3681.27847	0.97587
3679.84941	0.9858	3679.84941	0.92767	3679.84941	0.96261	3679.84941	0.97731
3678.42034	0.98124	3678.42034	0.91443	3678.42034	0.95607	3678.42034	0.97823
3676.99127	0.97865	3676.99127	0.90725	3676.99127	0.94884	3676.99127	0.97463
3675.5622	0.98393	3675.5622	0.92009	3675.5622	0.94547	3675.5622	0.96065
3674.13314	0.99375	3674.13314	0.9412	3674.13314	0.94837	3674.13314	0.9447
3672.70407	0.99657	3672.70407	0.94273	3672.70407	0.9504	3672.70407	0.94095
3671.275	0.993	3671.275	0.93088	3671.275	0.94684	3671.275	0.94447
3669.84593	0.99247	3669.84593	0.92985	3669.84593	0.94205	3669.84593	0.94171
3668.41687	0.99746	3668.41687	0.94162	3668.41687	0.94164	3668.41687	0.93276
3666.9878	1	3666.9878	0.94488	3666.9878	0.94301	3666.9878	0.92947
3665.55873	0.99809	3665.55873	0.93416	3665.55873	0.94139	3665.55873	0.93404
3664.12966	0.99396	3664.12966	0.91976	3664.12966	0.93676	3664.12966	0.93957
3662.70059	0.99092	3662.70059	0.90895	3662.70059	0.93125	3662.70059	0.94154
3661.27153	0.98915	3661.27153	0.9009	3661.27153	0.92599	3661.27153	0.94081
3659.84246	0.98712	3659.84246	0.89156	3659.84246	0.92055	3659.84246	0.94004
3658.41339	0.98478	3658.41339	0.88159	3658.41339	0.9143	3658.41339	0.93879
3656.98432	0.9846	3656.98432	0.8774	3656.98432	0.90822	3656.98432	0.93339
3655.55526	0.98722	3655.55526	0.87921	3655.55526	0.90406	3655.55526	0.92437
3654.12619	0.98784	3654.12619	0.87464	3654.12619	0.90053	3654.12619	0.91925
3652.69712	0.9828	3652.69712	0.857	3652.69712	0.89388	3652.69712	0.92097
3651.26805	0.97551	3651.26805	0.83691	3651.26805	0.88318	3651.26805	0.92158
3649.83898	0.97485	3649.83898	0.83472	3649.83898	0.87299	3649.83898	0.91021
3648.40992	0.98523	3648.40992	0.857	3648.40992	0.87	3648.40992	0.88787
3646.98085	0.9959	3646.98085	0.87714	3646.98085	0.87226	3646.98085	0.87077
3645.55178	0.99781	3645.55178	0.87611	3645.55178	0.87255	3645.55178	0.86759
3644.12271	0.99346	3644.12271	0.86147	3644.12271	0.86895	3644.12271	0.87263
3642.69365	0.98778	3642.69365	0.84488	3642.69365	0.86311	3642.69365	0.87806
3641.26458	0.98383	3641.26458	0.83281	3641.26458	0.8571	3641.26458	0.87981
3639.83551	0.98214	3639.83551	0.82571	3639.83551	0.85207	3639.83551	0.87789
3638.40644	0.98132	3638.40644	0.8202	3638.40644	0.84769	3638.40644	0.87441
3636.97738	0.98013	3636.97738	0.81382	3636.97738	0.84301	3636.97738	0.87074
3635.54831	0.97856	3635.54831	0.80689	3635.54831	0.83767	3635.54831	0.86655
3634.11924	0.97674	3634.11924	0.79932	3634.11924	0.83189	3634.11924	0.86197
3632.69017	0.97367	3632.69017	0.78847	3632.69017	0.82555	3632.69017	0.85889
3631.2611	0.9692	3631.2611	0.77487	3631.2611	0.81795	3631.2611	0.85661
3629.83204	0.96765	3629.83204	0.7697	3629.83204	0.81009	3629.83204	0.84793
3628.40297	0.97471	3628.40297	0.78441	3628.40297	0.80644	3628.40297	0.82803
3626.9739	0.98434	3626.9739	0.80233	3626.9739	0.80787	3626.9739	0.80886
3625.54483	0.98608	3625.54483	0.80105	3625.54483	0.80822	3625.54483	0.80309
3624.11577	0.98054	3624.11577	0.78484	3624.11577	0.80441	3624.11577	0.8065
3622.6867	0.9728	3622.6867	0.76561	3622.6867	0.79778	3622.6867	0.81032
3621.25763	0.96672	3621.25763	0.75115	3621.25763	0.79045	3621.25763	0.8094
3619.82856	0.96529	3619.82856	0.74705	3619.82856	0.78457	3619.82856	0.80152
3618.39949	0.96872	3618.39949	0.75247	3618.39949	0.7819	3618.39949	0.78904
3616.97043	0.97203	3616.97043	0.75592	3616.97043	0.78102	3616.97043	0.77918
3615.54136	0.97134	3615.54136	0.7506	3615.54136	0.77875	3615.54136	0.77519

3614.11229	0.96859	3614.11229	0.74218	3614.11229	0.77469	3614.11229	0.77313
3612.68322	0.96679	3612.68322	0.73655	3612.68322	0.77062	3612.68322	0.7693
3611.25416	0.96587	3611.25416	0.73237	3611.25416	0.76706	3611.25416	0.76421
3609.82509	0.96493	3609.82509	0.72808	3609.82509	0.76308	3609.82509	0.75855
3608.39602	0.9651	3608.39602	0.72679	3608.39602	0.759	3608.39602	0.75098
3606.96695	0.96673	3606.96695	0.7286	3606.96695	0.75614	3606.96695	0.74229
3605.53789	0.9672	3605.53789	0.7272	3605.53789	0.75401	3605.53789	0.73622
3604.10882	0.96467	3604.10882	0.71931	3604.10882	0.75079	3604.10882	0.73381
3602.67975	0.96059	3602.67975	0.70903	3602.67975	0.746	3602.67975	0.73191
3601.25068	0.95769	3601.25068	0.70199	3601.25068	0.74101	3601.25068	0.72741
3599.82161	0.95682	3599.82161	0.69891	3599.82161	0.73717	3599.82161	0.72061
3598.39255	0.95638	3598.39255	0.69602	3598.39255	0.73413	3598.39255	0.71386
3596.96348	0.95527	3596.96348	0.69163	3596.96348	0.73082	3596.96348	0.7079
3595.53441	0.95445	3595.53441	0.68842	3595.53441	0.7273	3595.53441	0.7014
3594.10534	0.95474	3594.10534	0.68778	3594.10534	0.72449	3594.10534	0.694
3592.67628	0.95455	3592.67628	0.68564	3592.67628	0.72231	3592.67628	0.68787
3591.24721	0.95179	3591.24721	0.67776	3591.24721	0.71929	3591.24721	0.6847
3589.81814	0.94721	3589.81814	0.66702	3589.81814	0.71451	3589.81814	0.68211
3588.38907	0.94492	3588.38907	0.66252	3588.38907	0.70932	3588.38907	0.67532
3586.96	0.94801	3586.96	0.66914	3586.96	0.70667	3586.96	0.66343
3585.53094	0.95276	3585.53094	0.67733	3585.53094	0.70677	3585.53094	0.65243
3584.10187	0.95362	3584.10187	0.67652	3584.10187	0.70651	3584.10187	0.64703
3582.6728	0.9507	3582.6728	0.66873	3582.6728	0.70427	3582.6728	0.64518
3581.24373	0.94701	3581.24373	0.66043	3581.24373	0.70079	3581.24373	0.6429
3579.81467	0.94443	3579.81467	0.65471	3579.81467	0.69725	3579.81467	0.63856
3578.3856	0.94305	3578.3856	0.6511	3578.3856	0.69417	3578.3856	0.63289
3576.95653	0.94215	3576.95653	0.64825	3576.95653	0.69143	3576.95653	0.62698
3575.52746	0.94127	3575.52746	0.64556	3575.52746	0.68879	3575.52746	0.62117
3574.09839	0.94019	3574.09839	0.64274	3574.09839	0.68619	3574.09839	0.61551
3572.66933	0.93832	3572.66933	0.63834	3572.66933	0.68336	3572.66933	0.61057
3571.24026	0.93488	3571.24026	0.63076	3571.24026	0.67957	3571.24026	0.60681
3569.81119	0.93039	3569.81119	0.62147	3569.81119	0.67446	3569.81119	0.603
3568.38212	0.92773	3568.38212	0.61659	3568.38212	0.6692	3568.38212	0.59615
3566.95306	0.93008	3566.95306	0.62163	3566.95306	0.66626	3566.95306	0.58498
3565.52399	0.93545	3565.52399	0.63129	3565.52399	0.66629	3565.52399	0.57346
3564.09492	0.93806	3564.09492	0.63456	3564.09492	0.66661	3564.09492	0.56653
3562.66585	0.9364	3562.66585	0.6301	3562.66585	0.66514	3562.66585	0.56371
3561.23679	0.93313	3561.23679	0.62363	3561.23679	0.66237	3561.23679	0.56144
3559.80772	0.93067	3559.80772	0.61901	3559.80772	0.6596	3559.80772	0.55782
3558.37865	0.92914	3558.37865	0.61578	3558.37865	0.65732	3558.37865	0.55328
3556.94958	0.92747	3556.94958	0.61197	3556.94958	0.65506	3556.94958	0.54879
3555.52051	0.92527	3555.52051	0.6073	3555.52051	0.65236	3555.52051	0.54451
3554.09145	0.92323	3554.09145	0.60346	3554.09145	0.64925	3554.09145	0.53978
3552.66238	0.92227	3552.66238	0.60201	3552.66238	0.64634	3552.66238	0.53408
3551.23331	0.92203	3551.23331	0.60165	3551.23331	0.64408	3551.23331	0.52813
3549.80424	0.92102	3549.80424	0.59934	3549.80424	0.64192	3549.80424	0.52315
3548.37518	0.91885	3548.37518	0.59505	3548.37518	0.63905	3548.37518	0.51893
3546.94611	0.9171	3546.94611	0.59235	3546.94611	0.6358	3546.94611	0.51396
3545.51704	0.91721	3545.51704	0.59333	3545.51704	0.63329	3545.51704	0.50763
3544.08797	0.91826	3544.08797	0.59536	3544.08797	0.63185	3544.08797	0.50122
3542.6589	0.91838	3542.6589	0.59482	3542.6589	0.6307	3542.6589	0.49619
3541.22984	0.91693	3541.22984	0.59122	3541.22984	0.62902	3541.22984	0.49256
3539.80077	0.91451	3539.80077	0.58633	3539.80077	0.62661	3539.80077	0.4894
3538.3717	0.9121	3538.3717	0.58223	3538.3717	0.62385	3538.3717	0.48577

3536.94263	0.91049	3536.94263	0.58	3536.94263	0.62138	3536.94263	0.48133
3535.51357	0.90966	3535.51357	0.57896	3535.51357	0.6195	3535.51357	0.47643
3534.0845	0.90879	3534.0845	0.5773	3534.0845	0.61781	3534.0845	0.4718
3532.65543	0.90717	3532.65543	0.5741	3532.65543	0.61564	3532.65543	0.46779
3531.22636	0.90499	3531.22636	0.57019	3531.22636	0.61281	3531.22636	0.46399
3529.7973	0.9031	3529.7973	0.56725	3529.7973	0.60983	3529.7973	0.45972
3528.36823	0.90209	3528.36823	0.56606	3528.36823	0.60744	3528.36823	0.45492
3526.93916	0.90155	3526.93916	0.56576	3526.93916	0.60569	3526.93916	0.45013
3525.51009	0.90084	3525.51009	0.56524	3525.51009	0.60408	3525.51009	0.44577
3524.08102	0.89996	3524.08102	0.56452	3524.08102	0.60235	3524.08102	0.44171
3522.65196	0.89921	3522.65196	0.56378	3522.65196	0.60067	3522.65196	0.43776
3521.22289	0.89838	3521.22289	0.56245	3521.22289	0.59901	3521.22289	0.43401
3519.79382	0.89706	3519.79382	0.56013	3519.79382	0.59719	3519.79382	0.43063
3518.36475	0.89531	3518.36475	0.55744	3518.36475	0.59518	3518.36475	0.42739
3516.93569	0.89349	3516.93569	0.55515	3516.93569	0.5932	3516.93569	0.42406
3515.50662	0.89175	3515.50662	0.55318	3515.50662	0.59133	3515.50662	0.4207
3514.07755	0.8899	3514.07755	0.55088	3514.07755	0.58941	3514.07755	0.41752
3512.64848	0.8879	3512.64848	0.54811	3512.64848	0.58729	3512.64848	0.41438
3511.21941	0.88615	3511.21941	0.54577	3511.21941	0.58515	3511.21941	0.41097
3509.79035	0.88509	3509.79035	0.54475	3509.79035	0.58327	3509.79035	0.40718
3508.36128	0.88436	3508.36128	0.5443	3508.36128	0.58167	3508.36128	0.4034
3506.93221	0.88301	3506.93221	0.54275	3506.93221	0.57992	3506.93221	0.40021
3505.50314	0.88079	3505.50314	0.54006	3505.50314	0.57774	3505.50314	0.39753
3504.07408	0.8787	3504.07408	0.53824	3504.07408	0.57548	3504.07408	0.39458
3502.64501	0.87771	3502.64501	0.53844	3502.64501	0.5738	3502.64501	0.39104
3501.21594	0.8773	3501.21594	0.539	3501.21594	0.57267	3501.21594	0.3875
3499.78687	0.87622	3499.78687	0.53785	3499.78687	0.57145	3499.78687	0.38462
3498.35781	0.87425	3498.35781	0.53529	3498.35781	0.56985	3498.35781	0.38221
3496.92874	0.87223	3496.92874	0.53296	3496.92874	0.56815	3496.92874	0.37975
3495.49967	0.8707	3495.49967	0.53151	3495.49967	0.5666	3495.49967	0.37704
3494.0706	0.86941	3494.0706	0.53035	3494.0706	0.56507	3494.0706	0.37428
3492.64153	0.86787	3492.64153	0.52871	3492.64153	0.56343	3492.64153	0.37173
3491.21247	0.86594	3491.21247	0.52659	3491.21247	0.56168	3491.21247	0.36936
3489.7834	0.86395	3489.7834	0.52472	3489.7834	0.55993	3489.7834	0.36693
3488.35433	0.86226	3488.35433	0.52367	3488.35433	0.55832	3488.35433	0.36431
3486.92526	0.86085	3486.92526	0.52296	3486.92526	0.55679	3486.92526	0.36167
3485.4962	0.85929	3485.4962	0.52162	3485.4962	0.55514	3485.4962	0.35924
3484.06713	0.85743	3484.06713	0.51972	3484.06713	0.55328	3484.06713	0.35699
3482.63806	0.85568	3482.63806	0.51847	3482.63806	0.5514	3482.63806	0.35463
3481.20899	0.85445	3481.20899	0.51845	3481.20899	0.54985	3481.20899	0.35207
3479.77992	0.85345	3479.77992	0.51858	3479.77992	0.54867	3479.77992	0.34963
3478.35086	0.85205	3478.35086	0.51753	3478.35086	0.54746	3478.35086	0.34757
3476.92179	0.85015	3476.92179	0.5155	3476.92179	0.54594	3476.92179	0.34572
3475.49272	0.84822	3475.49272	0.51373	3475.49272	0.54435	3475.49272	0.34377
3474.06365	0.84658	3474.06365	0.51275	3474.06365	0.54298	3474.06365	0.3417
3472.63459	0.84505	3472.63459	0.5122	3472.63459	0.54175	3472.63459	0.33968
3471.20552	0.84337	3471.20552	0.51167	3471.20552	0.54038	3471.20552	0.33783
3469.77645	0.84153	3469.77645	0.51105	3469.77645	0.53885	3469.77645	0.33613
3468.34738	0.83971	3468.34738	0.51032	3468.34738	0.53741	3468.34738	0.33438
3466.91832	0.83803	3466.91832	0.50943	3466.91832	0.53625	3466.91832	0.33252
3465.48925	0.8364	3465.48925	0.50829	3465.48925	0.53523	3465.48925	0.33064
3464.06018	0.83472	3464.06018	0.50709	3464.06018	0.53402	3464.06018	0.32883
3462.63111	0.83311	3462.63111	0.50631	3462.63111	0.53261	3462.63111	0.32706
3461.20204	0.83167	3461.20204	0.50603	3461.20204	0.53126	3461.20204	0.32534

3459.77298	0.83024	3459.77298	0.50571	3459.77298	0.5301	3459.77298	0.32374
3458.34391	0.82861	3458.34391	0.50494	3458.34391	0.52902	3458.34391	0.32226
3456.91484	0.82686	3456.91484	0.50398	3456.91484	0.52793	3456.91484	0.32082
3455.48577	0.82509	3455.48577	0.50319	3455.48577	0.52681	3455.48577	0.31935
3454.05671	0.82331	3454.05671	0.50262	3454.05671	0.52563	3454.05671	0.31787
3452.62764	0.82144	3452.62764	0.502	3452.62764	0.5244	3452.62764	0.31648
3451.19857	0.81936	3451.19857	0.50101	3451.19857	0.5231	3451.19857	0.31524
3449.7695	0.81711	3449.7695	0.49983	3449.7695	0.52173	3449.7695	0.31404
3448.34043	0.8151	3448.34043	0.49937	3448.34043	0.52047	3448.34043	0.31265
3446.91137	0.81371	3446.91137	0.50015	3446.91137	0.51959	3446.91137	0.31107
3445.4823	0.81266	3445.4823	0.50126	3445.4823	0.51903	3445.4823	0.30959
3444.05323	0.81137	3444.05323	0.50154	3444.05323	0.5184	3444.05323	0.30844
3442.62416	0.80972	3442.62416	0.50119	3442.62416	0.51751	3442.62416	0.30748
3441.1951	0.80798	3441.1951	0.50104	3441.1951	0.51655	3441.1951	0.3065
3439.76603	0.80629	3439.76603	0.50124	3439.76603	0.51568	3439.76603	0.30558
3438.33696	0.80455	3438.33696	0.50148	3438.33696	0.51481	3438.33696	0.30487
3436.90789	0.80277	3436.90789	0.50157	3436.90789	0.51378	3436.90789	0.30429
3435.47883	0.80103	3435.47883	0.50147	3435.47883	0.51261	3435.47883	0.30368
3434.04976	0.7993	3434.04976	0.50119	3434.04976	0.51145	3434.04976	0.30297
3432.62069	0.79754	3432.62069	0.50094	3432.62069	0.51042	3432.62069	0.30216
3431.19162	0.79578	3431.19162	0.50096	3431.19162	0.50957	3431.19162	0.30127
3429.76255	0.79401	3429.76255	0.50113	3429.76255	0.50885	3429.76255	0.3004
3428.33349	0.79221	3428.33349	0.50116	3428.33349	0.50816	3428.33349	0.29959
3426.90442	0.79036	3426.90442	0.50096	3426.90442	0.50746	3426.90442	0.29886
3425.47535	0.78844	3425.47535	0.50058	3425.47535	0.50678	3425.47535	0.29824
3424.04628	0.78642	3424.04628	0.50019	3424.04628	0.50615	3424.04628	0.29772
3422.61722	0.78442	3422.61722	0.5002	3422.61722	0.50563	3422.61722	0.29718
3421.18815	0.78267	3421.18815	0.50094	3421.18815	0.50531	3421.18815	0.29656
3419.75908	0.78116	3419.75908	0.50213	3419.75908	0.50512	3419.75908	0.29592
3418.33001	0.77958	3418.33001	0.50303	3418.33001	0.5049	3418.33001	0.29543
3416.90094	0.7777	3416.90094	0.50335	3416.90094	0.50452	3416.90094	0.29516
3415.47188	0.77558	3415.47188	0.50345	3415.47188	0.50408	3415.47188	0.29502
3414.04281	0.77341	3414.04281	0.50374	3414.04281	0.50375	3414.04281	0.2949
3412.61374	0.77131	3412.61374	0.50422	3412.61374	0.50358	3412.61374	0.29473
3411.18467	0.76919	3411.18467	0.50467	3411.18467	0.50347	3411.18467	0.29455
3409.75561	0.76696	3409.75561	0.50502	3409.75561	0.50337	3409.75561	0.29435
3408.32654	0.76465	3408.32654	0.50528	3408.32654	0.50329	3408.32654	0.29412
3406.89747	0.76229	3406.89747	0.50553	3406.89747	0.5032	3406.89747	0.29389
3405.4684	0.75993	3405.4684	0.50595	3405.4684	0.50298	3405.4684	0.29371
3404.03934	0.75762	3404.03934	0.50673	3404.03934	0.50262	3404.03934	0.29362
3402.61027	0.75536	3402.61027	0.50774	3402.61027	0.50223	3402.61027	0.29366
3401.1812	0.75315	3401.1812	0.50851	3401.1812	0.50194	3401.1812	0.29379
3399.75213	0.75097	3399.75213	0.50878	3399.75213	0.50178	3399.75213	0.29389
3398.32306	0.7489	3398.32306	0.50881	3398.32306	0.50167	3398.32306	0.29386
3396.894	0.74695	3396.894	0.50899	3396.894	0.50145	3396.894	0.29373
3395.46493	0.74504	3395.46493	0.50937	3395.46493	0.50109	3395.46493	0.29363
3394.03586	0.74312	3394.03586	0.50994	3394.03586	0.50072	3394.03586	0.29367
3392.60679	0.74126	3392.60679	0.51071	3392.60679	0.50047	3392.60679	0.29379
3391.17773	0.73948	3391.17773	0.51141	3391.17773	0.50034	3391.17773	0.29392
3389.74866	0.73761	3389.74866	0.51156	3389.74866	0.50022	3389.74866	0.29409
3388.31959	0.73552	3388.31959	0.51116	3388.31959	0.49999	3388.31959	0.2943
3386.89052	0.73329	3386.89052	0.51081	3386.89052	0.49968	3386.89052	0.29457
3385.46145	0.7311	3385.46145	0.51101	3385.46145	0.49939	3385.46145	0.29485
3384.03239	0.72896	3384.03239	0.51169	3384.03239	0.49922	3384.03239	0.29515

3382.60332	0.72675	3382.60332	0.51247	3382.60332	0.49914	3382.60332	0.29545
3381.17425	0.72438	3381.17425	0.51305	3381.17425	0.49903	3381.17425	0.29581
3379.74518	0.72181	3379.74518	0.51344	3379.74518	0.49884	3379.74518	0.29627
3378.31612	0.71909	3378.31612	0.51375	3378.31612	0.49865	3378.31612	0.29677
3376.88705	0.71633	3376.88705	0.51409	3376.88705	0.4985	3376.88705	0.29727
3375.45798	0.71358	3375.45798	0.51446	3375.45798	0.49835	3375.45798	0.29772
3374.02891	0.71083	3374.02891	0.51493	3374.02891	0.49817	3374.02891	0.29818
3372.59984	0.70805	3372.59984	0.51558	3372.59984	0.49795	3372.59984	0.29873
3371.17078	0.70518	3371.17078	0.51636	3371.17078	0.49767	3371.17078	0.29944
3369.74171	0.70218	3369.74171	0.51708	3369.74171	0.4973	3369.74171	0.3002
3368.31264	0.69913	3368.31264	0.51771	3368.31264	0.4969	3368.31264	0.30091
3366.88357	0.69612	3366.88357	0.51833	3366.88357	0.49658	3366.88357	0.3015
3365.45451	0.69314	3365.45451	0.51902	3365.45451	0.49638	3365.45451	0.30202
3364.02544	0.69016	3364.02544	0.5198	3364.02544	0.4962	3364.02544	0.30258
3362.59637	0.68713	3362.59637	0.5207	3362.59637	0.49587	3362.59637	0.30323
3361.1673	0.68407	3361.1673	0.52169	3361.1673	0.49534	3361.1673	0.30396
3359.73824	0.68097	3359.73824	0.52264	3359.73824	0.49469	3359.73824	0.30474
3358.30917	0.6778	3358.30917	0.52351	3358.30917	0.49402	3358.30917	0.30553
3356.8801	0.67451	3356.8801	0.52444	3356.8801	0.49337	3356.8801	0.30628
3355.45103	0.67113	3355.45103	0.52568	3355.45103	0.49281	3355.45103	0.307
3354.02196	0.66768	3354.02196	0.52719	3354.02196	0.49239	3354.02196	0.30776
3352.5929	0.6641	3352.5929	0.52875	3352.5929	0.49206	3352.5929	0.30865
3351.16383	0.66039	3351.16383	0.53016	3351.16383	0.49171	3351.16383	0.30964
3349.73476	0.65659	3349.73476	0.53136	3349.73476	0.49127	3349.73476	0.31065
3348.30569	0.65274	3348.30569	0.53249	3348.30569	0.49072	3348.30569	0.31156
3346.87663	0.64882	3346.87663	0.53373	3346.87663	0.49007	3346.87663	0.31237
3345.44756	0.64482	3345.44756	0.53521	3345.44756	0.48929	3345.44756	0.31314
3344.01849	0.64069	3344.01849	0.53685	3344.01849	0.48834	3344.01849	0.31394
3342.58942	0.63646	3342.58942	0.53852	3342.58942	0.48731	3342.58942	0.31479
3341.16035	0.63217	3341.16035	0.54014	3341.16035	0.48636	3341.16035	0.31568
3339.73129	0.62779	3339.73129	0.54166	3339.73129	0.48555	3339.73129	0.31663
3338.30222	0.62334	3338.30222	0.54307	3338.30222	0.48479	3338.30222	0.31758
3336.87315	0.6189	3336.87315	0.54447	3336.87315	0.48401	3336.87315	0.31846
3335.44408	0.6145	3335.44408	0.54596	3335.44408	0.48328	3335.44408	0.31927
3334.01502	0.61009	3334.01502	0.54746	3334.01502	0.48256	3334.01502	0.32006
3332.58595	0.60558	3332.58595	0.54884	3332.58595	0.48166	3332.58595	0.32089
3331.15688	0.60094	3331.15688	0.55006	3331.15688	0.48056	3331.15688	0.32175
3329.72781	0.5962	3329.72781	0.55129	3329.72781	0.47942	3329.72781	0.32261
3328.29875	0.5915	3328.29875	0.55266	3328.29875	0.47841	3328.29875	0.32349
3326.86968	0.58692	3326.86968	0.55412	3326.86968	0.47749	3326.86968	0.32443
3325.44061	0.5824	3325.44061	0.55551	3325.44061	0.47653	3325.44061	0.32542
3324.01154	0.57785	3324.01154	0.55668	3324.01154	0.47546	3324.01154	0.3264
3322.58247	0.57321	3322.58247	0.55765	3322.58247	0.47433	3322.58247	0.32737
3321.15341	0.56846	3321.15341	0.55851	3321.15341	0.4732	3321.15341	0.32834
3319.72434	0.56367	3319.72434	0.55934	3319.72434	0.47207	3319.72434	0.32931
3318.29527	0.55891	3318.29527	0.56017	3318.29527	0.47097	3318.29527	0.33027
3316.8662	0.55421	3316.8662	0.56099	3316.8662	0.46982	3316.8662	0.33119
3315.43714	0.54955	3315.43714	0.56177	3315.43714	0.46854	3315.43714	0.33207
3314.00807	0.54489	3314.00807	0.56258	3314.00807	0.46708	3314.00807	0.3329
3312.579	0.54022	3312.579	0.56346	3312.579	0.46551	3312.579	0.33373
3311.14993	0.53556	3311.14993	0.56446	3311.14993	0.46395	3311.14993	0.33464
3309.72086	0.53092	3309.72086	0.5656	3309.72086	0.46248	3309.72086	0.33567
3308.2918	0.52629	3308.2918	0.56682	3308.2918	0.46119	3308.2918	0.33677
3306.86273	0.52162	3306.86273	0.56784	3306.86273	0.46014	3306.86273	0.33788

3305.43366	0.51689	3305.43366	0.56844	3305.43366	0.45912	3305.43366	0.33891
3304.00459	0.51214	3304.00459	0.5687	3304.00459	0.45786	3304.00459	0.33984
3302.57553	0.50737	3302.57553	0.56895	3302.57553	0.45636	3302.57553	0.34069
3301.14646	0.50264	3301.14646	0.5694	3301.14646	0.45486	3301.14646	0.34154
3299.71739	0.49798	3299.71739	0.57011	3299.71739	0.45345	3299.71739	0.34244
3298.28832	0.4934	3298.28832	0.57106	3298.28832	0.45202	3298.28832	0.3434
3296.85926	0.48889	3296.85926	0.57213	3296.85926	0.45046	3296.85926	0.34439
3295.43019	0.48441	3295.43019	0.57309	3295.43019	0.44877	3295.43019	0.34544
3294.00112	0.47993	3294.00112	0.57392	3294.00112	0.44703	3294.00112	0.34649
3292.57205	0.4755	3292.57205	0.57478	3292.57205	0.44533	3292.57205	0.34748
3291.14298	0.4711	3291.14298	0.5757	3291.14298	0.44377	3291.14298	0.34834
3289.71392	0.46671	3289.71392	0.57661	3289.71392	0.44234	3289.71392	0.34915
3288.28485	0.46234	3288.28485	0.57747	3288.28485	0.441	3288.28485	0.35
3286.85578	0.45806	3286.85578	0.57835	3286.85578	0.43971	3286.85578	0.35095
3285.42671	0.45393	3285.42671	0.57932	3285.42671	0.43836	3285.42671	0.35195
3283.99765	0.44993	3283.99765	0.5804	3283.99765	0.43694	3283.99765	0.35291
3282.56858	0.44601	3282.56858	0.58158	3282.56858	0.43547	3282.56858	0.35386
3281.13951	0.44208	3281.13951	0.58279	3281.13951	0.43407	3281.13951	0.35489
3279.71044	0.43818	3279.71044	0.58394	3279.71044	0.43273	3279.71044	0.35599
3278.28137	0.43437	3278.28137	0.58513	3278.28137	0.43136	3278.28137	0.35709
3276.85231	0.4307	3276.85231	0.5865	3276.85231	0.42993	3276.85231	0.35812
3275.42324	0.42715	3275.42324	0.58814	3275.42324	0.42853	3275.42324	0.35909
3273.99417	0.4237	3273.99417	0.58999	3273.99417	0.42724	3273.99417	0.3601
3272.5651	0.42032	3272.5651	0.59184	3272.5651	0.42605	3272.5651	0.36121
3271.13604	0.41695	3271.13604	0.59337	3271.13604	0.42481	3271.13604	0.36244
3269.70697	0.41355	3269.70697	0.59446	3269.70697	0.42348	3269.70697	0.36371
3268.2779	0.41012	3268.2779	0.5953	3268.2779	0.42207	3268.2779	0.36491
3266.84883	0.40665	3266.84883	0.59621	3266.84883	0.4207	3266.84883	0.36601
3265.41977	0.40321	3265.41977	0.59735	3265.41977	0.41942	3265.41977	0.36711
3263.9907	0.39984	3263.9907	0.59865	3263.9907	0.41817	3263.9907	0.36827
3262.56163	0.39655	3262.56163	0.59998	3262.56163	0.41683	3262.56163	0.36951
3261.13256	0.39332	3261.13256	0.60132	3261.13256	0.41537	3261.13256	0.37077
3259.70349	0.39013	3259.70349	0.60272	3259.70349	0.41386	3259.70349	0.37201
3258.27443	0.387	3258.27443	0.60418	3258.27443	0.41242	3258.27443	0.37326
3256.84536	0.3839	3256.84536	0.60566	3256.84536	0.41106	3256.84536	0.37456
3255.41629	0.38081	3255.41629	0.60717	3255.41629	0.40978	3255.41629	0.37587
3253.98722	0.37774	3253.98722	0.60873	3253.98722	0.40856	3253.98722	0.37718
3252.55816	0.37472	3252.55816	0.61028	3252.55816	0.40742	3252.55816	0.3785
3251.12909	0.37172	3251.12909	0.6117	3251.12909	0.40633	3251.12909	0.37988
3249.70002	0.36873	3249.70002	0.61298	3249.70002	0.40518	3249.70002	0.38133
3248.27095	0.36573	3248.27095	0.61417	3248.27095	0.40392	3248.27095	0.38284
3246.84188	0.36273	3246.84188	0.61537	3246.84188	0.40256	3246.84188	0.38434
3245.41282	0.35971	3245.41282	0.61675	3245.41282	0.40126	3245.41282	0.38579
3243.98375	0.35671	3243.98375	0.61827	3243.98375	0.4001	3243.98375	0.3872
3242.55468	0.35378	3242.55468	0.6197	3242.55468	0.39903	3242.55468	0.38867
3241.12561	0.35092	3241.12561	0.62089	3241.12561	0.39796	3241.12561	0.39027
3239.69655	0.34811	3239.69655	0.62203	3239.69655	0.39683	3239.69655	0.39199
3238.26748	0.34533	3238.26748	0.62335	3238.26748	0.39563	3238.26748	0.39375
3236.83841	0.3426	3236.83841	0.62487	3236.83841	0.39439	3236.83841	0.39549
3235.40934	0.33996	3235.40934	0.62646	3235.40934	0.39317	3235.40934	0.39722
3233.98028	0.33737	3233.98028	0.62792	3233.98028	0.39203	3233.98028	0.39893
3232.55121	0.33478	3232.55121	0.62917	3232.55121	0.39091	3232.55121	0.40065
3231.12214	0.33217	3231.12214	0.63029	3231.12214	0.38972	3231.12214	0.40239
3229.69307	0.32961	3229.69307	0.63143	3229.69307	0.38847	3229.69307	0.40413

3228.264	0.32713	3228.264	0.63268	3228.264	0.38726	3228.264	0.40585
3226.83494	0.32471	3226.83494	0.63399	3226.83494	0.38616	3226.83494	0.40758
3225.40587	0.32234	3225.40587	0.63522	3225.40587	0.38516	3225.40587	0.40939
3223.9768	0.32004	3223.9768	0.6363	3223.9768	0.3842	3223.9768	0.41132
3222.54773	0.31784	3222.54773	0.63732	3222.54773	0.38326	3222.54773	0.41335
3221.11867	0.31579	3221.11867	0.6385	3221.11867	0.38234	3221.11867	0.41538
3219.6896	0.31389	3219.6896	0.63992	3219.6896	0.38146	3219.6896	0.41734
3218.26053	0.31207	3218.26053	0.64133	3218.26053	0.3806	3218.26053	0.41926
3216.83146	0.31026	3216.83146	0.6425	3216.83146	0.37984	3216.83146	0.42126
3215.40239	0.30844	3215.40239	0.64357	3215.40239	0.37926	3215.40239	0.42334
3213.97333	0.30668	3213.97333	0.64477	3213.97333	0.37878	3213.97333	0.42547
3212.54426	0.30505	3212.54426	0.64606	3212.54426	0.37823	3212.54426	0.42768
3211.11519	0.30354	3211.11519	0.64731	3211.11519	0.37758	3211.11519	0.42995
3209.68612	0.30212	3209.68612	0.6486	3209.68612	0.37695	3209.68612	0.4322
3208.25706	0.30078	3208.25706	0.64998	3208.25706	0.37637	3208.25706	0.43442
3206.82799	0.29952	3206.82799	0.65125	3206.82799	0.37575	3206.82799	0.43667
3205.39892	0.2983	3205.39892	0.65232	3205.39892	0.37507	3205.39892	0.43899
3203.96985	0.29716	3203.96985	0.65329	3203.96985	0.37449	3203.96985	0.44137
3202.54078	0.29612	3202.54078	0.65422	3202.54078	0.37412	3202.54078	0.44375
3201.11172	0.29517	3201.11172	0.6551	3201.11172	0.37388	3201.11172	0.44613
3199.68265	0.29429	3199.68265	0.65602	3199.68265	0.37362	3199.68265	0.4485
3198.25358	0.29352	3198.25358	0.6572	3198.25358	0.37333	3198.25358	0.45084
3196.82451	0.29286	3196.82451	0.65865	3196.82451	0.37304	3196.82451	0.45319
3195.39545	0.29232	3195.39545	0.66008	3195.39545	0.37284	3195.39545	0.45563
3193.96638	0.29189	3193.96638	0.66128	3193.96638	0.37273	3193.96638	0.45819
3192.53731	0.29155	3192.53731	0.66233	3192.53731	0.37265	3192.53731	0.46084
3191.10824	0.29134	3191.10824	0.66343	3191.10824	0.37254	3191.10824	0.46351
3189.67918	0.29123	3189.67918	0.66458	3189.67918	0.37248	3189.67918	0.46616
3188.25011	0.29121	3188.25011	0.66571	3188.25011	0.37256	3188.25011	0.46878
3186.82104	0.29127	3186.82104	0.66686	3186.82104	0.3728	3186.82104	0.47139
3185.39197	0.29144	3185.39197	0.66819	3185.39197	0.37308	3185.39197	0.47399
3183.9629	0.29174	3183.9629	0.66962	3183.9629	0.37331	3183.9629	0.47664
3182.53384	0.29214	3182.53384	0.67089	3182.53384	0.3735	3182.53384	0.47934
3181.10477	0.29263	3181.10477	0.6719	3181.10477	0.3737	3181.10477	0.4821
3179.6757	0.29321	3179.6757	0.67293	3179.6757	0.37395	3179.6757	0.48488
3178.24663	0.2939	3178.24663	0.67433	3178.24663	0.37431	3178.24663	0.48764
3176.81757	0.29471	3176.81757	0.67598	3176.81757	0.3748	3176.81757	0.4904
3175.3885	0.29557	3175.3885	0.67751	3175.3885	0.37532	3175.3885	0.49324
3173.95943	0.29644	3173.95943	0.67879	3173.95943	0.3758	3173.95943	0.49616
3172.53036	0.29736	3172.53036	0.68001	3172.53036	0.37624	3172.53036	0.4991
3171.10129	0.29842	3171.10129	0.68135	3171.10129	0.37671	3171.10129	0.50202
3169.67223	0.29964	3169.67223	0.68278	3169.67223	0.37727	3169.67223	0.50493
3168.24316	0.30094	3168.24316	0.68425	3168.24316	0.3779	3168.24316	0.50785
3166.81409	0.30228	3166.81409	0.68572	3166.81409	0.37858	3166.81409	0.5108
3165.38502	0.30367	3165.38502	0.68719	3165.38502	0.37924	3165.38502	0.51375
3163.95596	0.30512	3163.95596	0.68865	3163.95596	0.37988	3163.95596	0.51672
3162.52689	0.30667	3162.52689	0.69008	3162.52689	0.38053	3162.52689	0.51972
3161.09782	0.30826	3161.09782	0.69149	3161.09782	0.38128	3161.09782	0.52275
3159.66875	0.30988	3159.66875	0.69289	3159.66875	0.38217	3159.66875	0.5258
3158.23969	0.3115	3158.23969	0.69433	3158.23969	0.3832	3158.23969	0.52884
3156.81062	0.31314	3156.81062	0.69585	3156.81062	0.38427	3156.81062	0.53189
3155.38155	0.31483	3155.38155	0.69748	3155.38155	0.38523	3155.38155	0.53499
3153.95248	0.31655	3153.95248	0.69913	3153.95248	0.38603	3153.95248	0.53814
3152.52341	0.31824	3152.52341	0.70068	3152.52341	0.38672	3152.52341	0.5413

3151.09435	0.31986	3151.09435	0.70205	3151.09435	0.3874	3151.09435	0.54447
3149.66528	0.3214	3149.66528	0.70333	3149.66528	0.38815	3149.66528	0.54769
3148.23621	0.32285	3148.23621	0.70461	3148.23621	0.38892	3148.23621	0.55095
3146.80714	0.32422	3146.80714	0.70593	3146.80714	0.38962	3146.80714	0.55423
3145.37808	0.32552	3145.37808	0.70729	3145.37808	0.39016	3145.37808	0.55749
3143.94901	0.32677	3143.94901	0.70873	3143.94901	0.39057	3143.94901	0.56074
3142.51994	0.32798	3142.51994	0.71029	3142.51994	0.39094	3142.51994	0.56399
3141.09087	0.32913	3141.09087	0.71193	3141.09087	0.39133	3141.09087	0.56729
3139.6618	0.33017	3139.6618	0.71345	3139.6618	0.39176	3139.6618	0.57063
3138.23274	0.33101	3138.23274	0.71468	3138.23274	0.39222	3138.23274	0.57401
3136.80367	0.33163	3136.80367	0.71559	3136.80367	0.39266	3136.80367	0.57739
3135.3746	0.33209	3135.3746	0.71646	3135.3746	0.39305	3135.3746	0.58077
3133.94553	0.33252	3133.94553	0.71768	3133.94553	0.39347	3133.94553	0.5841
3132.51647	0.33302	3132.51647	0.71936	3132.51647	0.39402	3132.51647	0.5874
3131.0874	0.33355	3131.0874	0.72108	3131.0874	0.39465	3131.0874	0.59078
3129.65833	0.334	3129.65833	0.72238	3129.65833	0.3952	3129.65833	0.59431
3128.22926	0.33429	3128.22926	0.72337	3128.22926	0.39557	3128.22926	0.59791
3126.8002	0.33449	3126.8002	0.72441	3126.8002	0.39577	3126.8002	0.60147
3125.37113	0.33468	3125.37113	0.72565	3125.37113	0.39588	3125.37113	0.60496
3123.94206	0.3349	3123.94206	0.72709	3123.94206	0.39596	3123.94206	0.60839
3122.51299	0.33518	3122.51299	0.72874	3122.51299	0.39612	3122.51299	0.6118
3121.08392	0.33545	3121.08392	0.73042	3121.08392	0.39641	3121.08392	0.61524
3119.65486	0.33569	3119.65486	0.73189	3119.65486	0.39678	3119.65486	0.61878
3118.22579	0.3359	3118.22579	0.73313	3118.22579	0.39715	3118.22579	0.62239
3116.79672	0.33609	3116.79672	0.73432	3116.79672	0.39751	3116.79672	0.62596
3115.36765	0.33627	3115.36765	0.73551	3115.36765	0.39794	3115.36765	0.62948
3113.93859	0.33643	3113.93859	0.73658	3113.93859	0.39848	3113.93859	0.63303
3112.50952	0.33655	3112.50952	0.73754	3112.50952	0.39905	3112.50952	0.63669
3111.08045	0.33668	3111.08045	0.73857	3111.08045	0.39962	3111.08045	0.64042
3109.65138	0.33683	3109.65138	0.73972	3109.65138	0.40015	3109.65138	0.64415
3108.22231	0.33697	3108.22231	0.74088	3108.22231	0.40068	3108.22231	0.64787
3106.79325	0.33706	3106.79325	0.74191	3106.79325	0.40124	3106.79325	0.65161
3105.36418	0.33712	3105.36418	0.74283	3105.36418	0.40181	3105.36418	0.65539
3103.93511	0.33718	3103.93511	0.74381	3103.93511	0.40236	3103.93511	0.65916
3102.50604	0.33723	3102.50604	0.7451	3102.50604	0.40292	3102.50604	0.66282
3101.07698	0.3373	3101.07698	0.7467	3101.07698	0.40362	3101.07698	0.66636
3099.64791	0.33734	3099.64791	0.74823	3099.64791	0.40442	3099.64791	0.66992
3098.21884	0.33726	3098.21884	0.74938	3098.21884	0.40519	3098.21884	0.67365
3096.78977	0.33707	3096.78977	0.75039	3096.78977	0.40588	3096.78977	0.6775
3095.36071	0.33684	3095.36071	0.75168	3095.36071	0.40653	3095.36071	0.68132
3093.93164	0.33665	3093.93164	0.75324	3093.93164	0.40718	3093.93164	0.68507
3092.50257	0.33649	3092.50257	0.75474	3092.50257	0.40783	3092.50257	0.68889
3091.0735	0.33631	3091.0735	0.756	3091.0735	0.40846	3091.0735	0.69281
3089.64443	0.33606	3089.64443	0.75714	3089.64443	0.40909	3089.64443	0.69674
3088.21537	0.33573	3088.21537	0.75836	3088.21537	0.40971	3088.21537	0.70059
3086.7863	0.33536	3086.7863	0.75974	3086.7863	0.41032	3086.7863	0.70434
3085.35723	0.33494	3085.35723	0.76118	3085.35723	0.41092	3085.35723	0.70806
3083.92816	0.33447	3083.92816	0.76256	3083.92816	0.41148	3083.92816	0.71178
3082.4991	0.33396	3082.4991	0.76392	3082.4991	0.41201	3082.4991	0.71549
3081.07003	0.33347	3081.07003	0.76544	3081.07003	0.41256	3081.07003	0.71917
3079.64096	0.33302	3079.64096	0.76714	3079.64096	0.41318	3079.64096	0.72283
3078.21189	0.33256	3078.21189	0.76879	3078.21189	0.41386	3078.21189	0.72653
3076.78282	0.33204	3076.78282	0.77014	3076.78282	0.41451	3076.78282	0.73031
3075.35376	0.33148	3075.35376	0.77121	3075.35376	0.41504	3075.35376	0.73416

3073.92469	0.33092	3073.92469	0.77223	3073.92469	0.41555	3073.92469	0.73804
3072.49562	0.33043	3072.49562	0.77339	3072.49562	0.41613	3072.49562	0.74193
3071.06655	0.33004	3071.06655	0.7747	3071.06655	0.41675	3071.06655	0.74581
3069.63749	0.32976	3069.63749	0.77607	3069.63749	0.41729	3069.63749	0.74965
3068.20842	0.32958	3068.20842	0.7775	3068.20842	0.41774	3068.20842	0.75339
3066.77935	0.32953	3066.77935	0.77908	3066.77935	0.41819	3066.77935	0.75697
3065.35028	0.32957	3065.35028	0.78085	3065.35028	0.41869	3065.35028	0.7605
3063.92122	0.32969	3063.92122	0.78262	3063.92122	0.41927	3063.92122	0.76412
3062.49215	0.32988	3062.49215	0.78416	3062.49215	0.42001	3062.49215	0.76791
3061.06308	0.33013	3061.06308	0.78546	3061.06308	0.42095	3061.06308	0.7718
3059.63401	0.33049	3059.63401	0.78673	3059.63401	0.42191	3059.63401	0.77563
3058.20494	0.33107	3058.20494	0.78825	3058.20494	0.42277	3058.20494	0.77931
3056.77588	0.3319	3056.77588	0.79008	3056.77588	0.42355	3056.77588	0.78285
3055.34681	0.33293	3055.34681	0.79203	3055.34681	0.4244	3055.34681	0.78636
3053.91774	0.33403	3053.91774	0.79376	3053.91774	0.4253	3053.91774	0.78999
3052.48867	0.33517	3052.48867	0.79512	3052.48867	0.4262	3052.48867	0.79376
3051.05961	0.33639	3051.05961	0.79629	3051.05961	0.42714	3051.05961	0.79752
3049.63054	0.33776	3049.63054	0.79763	3049.63054	0.42824	3049.63054	0.80113
3048.20147	0.33933	3048.20147	0.79926	3048.20147	0.42953	3048.20147	0.80462
3046.7724	0.34105	3046.7724	0.80104	3046.7724	0.43088	3046.7724	0.8081
3045.34333	0.34287	3045.34333	0.80277	3045.34333	0.43212	3045.34333	0.81163
3043.91427	0.34477	3043.91427	0.80437	3043.91427	0.43326	3043.91427	0.81517
3042.4852	0.34676	3042.4852	0.80586	3042.4852	0.43439	3042.4852	0.81866
3041.05613	0.34884	3041.05613	0.80725	3041.05613	0.43562	3041.05613	0.82212
3039.62706	0.35097	3039.62706	0.80855	3039.62706	0.43696	3039.62706	0.82555
3038.198	0.3531	3038.198	0.80987	3038.198	0.43833	3038.198	0.82896
3036.76893	0.35525	3036.76893	0.81133	3036.76893	0.43962	3036.76893	0.8323
3035.33986	0.35744	3035.33986	0.81285	3035.33986	0.44074	3035.33986	0.83553
3033.91079	0.35969	3033.91079	0.81434	3033.91079	0.44177	3033.91079	0.83864
3032.48172	0.36204	3032.48172	0.81588	3032.48172	0.4429	3032.48172	0.84162
3031.05266	0.36451	3031.05266	0.81756	3031.05266	0.44421	3031.05266	0.84456
3029.62359	0.36708	3029.62359	0.81917	3029.62359	0.44563	3029.62359	0.8476
3028.19452	0.36971	3028.19452	0.82048	3028.19452	0.44705	3028.19452	0.85078
3026.76545	0.37239	3026.76545	0.82163	3026.76545	0.44845	3026.76545	0.85396
3025.33639	0.37513	3025.33639	0.82292	3025.33639	0.44989	3025.33639	0.85696
3023.90732	0.37793	3023.90732	0.82437	3023.90732	0.45133	3023.90732	0.85976
3022.47825	0.38078	3022.47825	0.82584	3022.47825	0.45278	3022.47825	0.86248
3021.04918	0.3837	3021.04918	0.82726	3021.04918	0.45426	3021.04918	0.8652
3019.62012	0.38671	3019.62012	0.8287	3019.62012	0.45578	3019.62012	0.86791
3018.19105	0.38984	3018.19105	0.8302	3018.19105	0.45731	3018.19105	0.87051
3016.76198	0.39311	3016.76198	0.83177	3016.76198	0.45888	3016.76198	0.87291
3015.33291	0.39651	3015.33291	0.83334	3015.33291	0.46058	3015.33291	0.87514
3013.90384	0.40006	3013.90384	0.83479	3013.90384	0.46242	3013.90384	0.87727
3012.47478	0.40376	3012.47478	0.83608	3012.47478	0.46431	3012.47478	0.87932
3011.04571	0.40762	3011.04571	0.83723	3011.04571	0.46615	3011.04571	0.88128
3009.61664	0.41156	3009.61664	0.83814	3009.61664	0.46795	3009.61664	0.88322
3008.18757	0.41555	3008.18757	0.83876	3008.18757	0.46983	3008.18757	0.88518
3006.75851	0.41964	3006.75851	0.83927	3006.75851	0.47187	3006.75851	0.88707
3005.32944	0.42391	3005.32944	0.83994	3005.32944	0.4741	3005.32944	0.88875
3003.90037	0.42841	3003.90037	0.84085	3003.90037	0.47645	3003.90037	0.89019
3002.4713	0.43306	3002.4713	0.84182	3002.4713	0.47885	3002.4713	0.8915
3001.04223	0.43783	3001.04223	0.84267	3001.04223	0.4812	3001.04223	0.8928
2999.61317	0.44268	2999.61317	0.8434	2999.61317	0.48349	2999.61317	0.89409
2998.1841	0.44764	2998.1841	0.844	2998.1841	0.48582	2998.1841	0.89529

2996.75503	0.45272	2996.75503	0.84447	2996.75503	0.48825	2996.75503	0.89636
2995.32596	0.45793	2995.32596	0.84485	2995.32596	0.49079	2995.32596	0.8972
2993.8969	0.46327	2993.8969	0.84519	2993.8969	0.49341	2993.8969	0.89776
2992.46783	0.46869	2992.46783	0.8453	2992.46783	0.49604	2992.46783	0.89803
2991.03876	0.47411	2991.03876	0.84498	2991.03876	0.49862	2991.03876	0.89803
2989.60969	0.47957	2989.60969	0.84436	2989.60969	0.50113	2989.60969	0.89772
2988.18063	0.48511	2988.18063	0.84368	2988.18063	0.5036	2988.18063	0.89696
2986.75156	0.49075	2986.75156	0.84304	2986.75156	0.50603	2986.75156	0.89567
2985.32249	0.49645	2985.32249	0.84236	2985.32249	0.50839	2985.32249	0.89379
2983.89342	0.50216	2983.89342	0.84157	2983.89342	0.51069	2983.89342	0.89129
2982.46435	0.50786	2982.46435	0.84067	2982.46435	0.51301	2982.46435	0.88811
2981.03529	0.51356	2981.03529	0.83964	2981.03529	0.51541	2981.03529	0.88422
2979.60622	0.51925	2979.60622	0.83843	2979.60622	0.51792	2979.60622	0.87955
2978.17715	0.52494	2978.17715	0.837	2978.17715	0.52051	2978.17715	0.87399
2976.74808	0.53065	2976.74808	0.83537	2976.74808	0.52312	2976.74808	0.86743
2975.31902	0.53636	2975.31902	0.83358	2975.31902	0.52569	2975.31902	0.85976
2973.88995	0.54205	2973.88995	0.83159	2973.88995	0.5282	2973.88995	0.85088
2972.46088	0.5477	2972.46088	0.82939	2972.46088	0.53066	2972.46088	0.84074
2971.03181	0.55332	2971.03181	0.82701	2971.03181	0.53306	2971.03181	0.8293
2969.60274	0.55895	2969.60274	0.82458	2969.60274	0.53539	2969.60274	0.81652
2968.17368	0.56462	2968.17368	0.82226	2968.17368	0.53776	2968.17368	0.80232
2966.74461	0.57033	2966.74461	0.82014	2966.74461	0.54022	2966.74461	0.78671
2965.31554	0.57608	2965.31554	0.8182	2965.31554	0.54276	2965.31554	0.76979
2963.88647	0.58182	2963.88647	0.81632	2963.88647	0.54524	2963.88647	0.75174
2962.45741	0.58754	2962.45741	0.81442	2962.45741	0.54763	2962.45741	0.73276
2961.02834	0.59322	2961.02834	0.81246	2961.02834	0.54996	2961.02834	0.71307
2959.59927	0.59883	2959.59927	0.81045	2959.59927	0.55232	2959.59927	0.69298
2958.1702	0.60432	2958.1702	0.80843	2958.1702	0.55469	2958.1702	0.67281
2956.74114	0.60962	2956.74114	0.8064	2956.74114	0.55693	2956.74114	0.65292
2955.31207	0.61468	2955.31207	0.80432	2955.31207	0.55898	2955.31207	0.63366
2953.883	0.6195	2953.883	0.80209	2953.883	0.56085	2953.883	0.61539
2952.45393	0.6241	2952.45393	0.79963	2952.45393	0.56262	2952.45393	0.59845
2951.02486	0.62847	2951.02486	0.7969	2951.02486	0.5643	2951.02486	0.58315
2949.5958	0.63258	2949.5958	0.79404	2949.5958	0.56583	2949.5958	0.56974
2948.16673	0.6364	2948.16673	0.79115	2948.16673	0.56723	2948.16673	0.55842
2946.73766	0.63993	2946.73766	0.78822	2946.73766	0.56861	2946.73766	0.5493
2945.30859	0.64321	2945.30859	0.78518	2945.30859	0.57003	2945.30859	0.5424
2943.87953	0.64629	2943.87953	0.78202	2943.87953	0.5714	2943.87953	0.53765
2942.45046	0.64918	2942.45046	0.77878	2942.45046	0.57263	2942.45046	0.53486
2941.02139	0.65182	2941.02139	0.77559	2941.02139	0.57368	2941.02139	0.5338
2939.59232	0.65416	2939.59232	0.77252	2939.59232	0.57464	2939.59232	0.53424
2938.16325	0.65619	2938.16325	0.76961	2938.16325	0.57559	2938.16325	0.53592
2936.73419	0.65792	2936.73419	0.76682	2936.73419	0.57659	2936.73419	0.53856
2935.30512	0.65939	2935.30512	0.76415	2935.30512	0.5776	2935.30512	0.5419
2933.87605	0.66058	2933.87605	0.76163	2933.87605	0.57849	2933.87605	0.54564
2932.44698	0.66151	2932.44698	0.75929	2932.44698	0.57917	2932.44698	0.54949
2931.01792	0.66222	2931.01792	0.75707	2931.01792	0.57961	2931.01792	0.55321
2929.58885	0.66276	2929.58885	0.75489	2929.58885	0.57999	2929.58885	0.55658
2928.15978	0.6632	2928.15978	0.75276	2928.15978	0.5805	2928.15978	0.55943
2926.73071	0.66353	2926.73071	0.75084	2926.73071	0.58118	2926.73071	0.56162
2925.30165	0.6637	2925.30165	0.74926	2925.30165	0.58195	2925.30165	0.56302
2923.87258	0.66371	2923.87258	0.74806	2923.87258	0.58262	2923.87258	0.56352
2922.44351	0.66357	2922.44351	0.74722	2922.44351	0.58309	2922.44351	0.56313
2921.01444	0.66326	2921.01444	0.74677	2921.01444	0.58327	2921.01444	0.56193

2919.58537	0.66276	2919.58537	0.7467	2919.58537	0.5833	2919.58537	0.56006
2918.15631	0.66206	2918.15631	0.74695	2918.15631	0.58337	2918.15631	0.55769
2916.72724	0.66114	2916.72724	0.74738	2916.72724	0.58362	2916.72724	0.55501
2915.29817	0.66001	2915.29817	0.74788	2915.29817	0.58391	2915.29817	0.55225
2913.8691	0.65866	2913.8691	0.7483	2913.8691	0.58409	2913.8691	0.54965
2912.44004	0.65715	2912.44004	0.74856	2912.44004	0.58407	2912.44004	0.54744
2911.01097	0.6555	2911.01097	0.7486	2911.01097	0.58393	2911.01097	0.54585
2909.5819	0.65375	2909.5819	0.74843	2909.5819	0.58369	2909.5819	0.54512
2908.15283	0.65193	2908.15283	0.74809	2908.15283	0.58338	2908.15283	0.54547
2906.72376	0.65005	2906.72376	0.74764	2906.72376	0.58299	2906.72376	0.54707
2905.2947	0.64817	2905.2947	0.74708	2905.2947	0.58261	2905.2947	0.55006
2903.86563	0.64636	2903.86563	0.74641	2903.86563	0.58229	2903.86563	0.55455
2902.43656	0.6447	2902.43656	0.74562	2902.43656	0.58207	2902.43656	0.56054
2901.00749	0.64327	2901.00749	0.74475	2901.00749	0.58195	2901.00749	0.56798
2899.57843	0.64211	2899.57843	0.74386	2899.57843	0.58187	2899.57843	0.57675
2898.14936	0.64127	2898.14936	0.74297	2898.14936	0.58179	2898.14936	0.58667
2896.72029	0.64071	2896.72029	0.74207	2896.72029	0.58173	2896.72029	0.59753
2895.29122	0.64044	2895.29122	0.74109	2895.29122	0.58181	2895.29122	0.60907
2893.86216	0.64044	2893.86216	0.74003	2893.86216	0.5821	2893.86216	0.62097
2892.43309	0.6407	2892.43309	0.73894	2892.43309	0.58257	2892.43309	0.6329
2891.00402	0.64119	2891.00402	0.73786	2891.00402	0.58311	2891.00402	0.64449
2889.57495	0.64187	2889.57495	0.73679	2889.57495	0.58363	2889.57495	0.65545
2888.14588	0.6427	2888.14588	0.73574	2888.14588	0.58414	2888.14588	0.66563
2886.71682	0.64369	2886.71682	0.73472	2886.71682	0.58473	2886.71682	0.67491
2885.28775	0.64482	2885.28775	0.73378	2885.28775	0.58545	2885.28775	0.68323
2883.85868	0.64606	2883.85868	0.73292	2883.85868	0.58629	2883.85868	0.69056
2882.42961	0.64736	2882.42961	0.73214	2882.42961	0.58717	2882.42961	0.69694
2881.00055	0.64875	2881.00055	0.7315	2881.00055	0.58801	2881.00055	0.70251
2879.57148	0.65024	2879.57148	0.73102	2879.57148	0.58882	2879.57148	0.70737
2878.14241	0.65183	2878.14241	0.7308	2878.14241	0.58963	2878.14241	0.7116
2876.71334	0.65353	2876.71334	0.7309	2876.71334	0.59047	2876.71334	0.71529
2875.28427	0.65531	2875.28427	0.73129	2875.28427	0.59141	2875.28427	0.71851
2873.85521	0.6572	2873.85521	0.73185	2873.85521	0.59253	2873.85521	0.72136
2872.42614	0.65921	2872.42614	0.73252	2872.42614	0.59384	2872.42614	0.72389
2870.99707	0.66134	2870.99707	0.73331	2870.99707	0.59526	2870.99707	0.72619
2869.568	0.66356	2869.568	0.73434	2869.568	0.59665	2869.568	0.72828
2868.13894	0.66583	2868.13894	0.73563	2868.13894	0.59794	2868.13894	0.7302
2866.70987	0.66809	2866.70987	0.73715	2866.70987	0.59915	2866.70987	0.73199
2865.2808	0.67035	2865.2808	0.73886	2865.2808	0.60037	2865.2808	0.7337
2863.85173	0.67256	2863.85173	0.74076	2863.85173	0.60167	2863.85173	0.73533
2862.42266	0.6747	2862.42266	0.74286	2862.42266	0.60305	2862.42266	0.73685
2860.9936	0.67676	2860.9936	0.74515	2860.9936	0.60448	2860.9936	0.73827
2859.56453	0.67877	2859.56453	0.74757	2859.56453	0.6059	2859.56453	0.73966
2858.13546	0.68079	2858.13546	0.75011	2858.13546	0.60733	2858.13546	0.74112
2856.70639	0.68286	2856.70639	0.75284	2856.70639	0.60879	2856.70639	0.7427
2855.27733	0.685	2855.27733	0.75582	2855.27733	0.61031	2855.27733	0.7444
2853.84826	0.68726	2853.84826	0.75907	2853.84826	0.61187	2853.84826	0.74626
2852.41919	0.68965	2852.41919	0.76259	2852.41919	0.61347	2852.41919	0.74829
2850.99012	0.69217	2850.99012	0.76639	2850.99012	0.61513	2850.99012	0.75053
2849.56106	0.69478	2849.56106	0.77044	2849.56106	0.6169	2849.56106	0.75298
2848.13199	0.69746	2848.13199	0.77464	2848.13199	0.61873	2848.13199	0.75568
2846.70292	0.70022	2846.70292	0.77883	2846.70292	0.62065	2846.70292	0.75863
2845.27385	0.70303	2845.27385	0.7829	2845.27385	0.62268	2845.27385	0.76177
2843.84478	0.70585	2843.84478	0.78684	2843.84478	0.62483	2843.84478	0.76504

2842.41572	0.70862	2842.41572	0.79065	2842.41572	0.62699	2842.41572	0.76836
2840.98665	0.71142	2840.98665	0.79433	2840.98665	0.62907	2840.98665	0.77173
2839.55758	0.71435	2839.55758	0.79782	2839.55758	0.6311	2839.55758	0.77516
2838.12851	0.71747	2838.12851	0.80107	2838.12851	0.63314	2838.12851	0.77867
2836.69945	0.72083	2836.69945	0.80409	2836.69945	0.63525	2836.69945	0.78225
2835.27038	0.72446	2835.27038	0.80698	2835.27038	0.63747	2835.27038	0.78589
2833.84131	0.72837	2833.84131	0.80978	2833.84131	0.63979	2833.84131	0.78953
2832.41224	0.73254	2832.41224	0.81249	2832.41224	0.64221	2832.41224	0.79312
2830.98317	0.73694	2830.98317	0.81511	2830.98317	0.64472	2830.98317	0.79666
2829.55411	0.74157	2829.55411	0.81764	2829.55411	0.64735	2829.55411	0.80015
2828.12504	0.74642	2828.12504	0.8201	2828.12504	0.65009	2828.12504	0.80364
2826.69597	0.75148	2826.69597	0.82247	2826.69597	0.65291	2826.69597	0.80717
2825.2669	0.75672	2825.2669	0.82477	2825.2669	0.6558	2825.2669	0.81074
2823.83784	0.7621	2823.83784	0.82698	2823.83784	0.65884	2823.83784	0.81436
2822.40877	0.76762	2822.40877	0.82911	2822.40877	0.66201	2822.40877	0.81806
2820.9797	0.77331	2820.9797	0.83117	2820.9797	0.66523	2820.9797	0.82191
2819.55063	0.77913	2819.55063	0.83317	2819.55063	0.66842	2819.55063	0.82596
2818.12157	0.78501	2818.12157	0.83511	2818.12157	0.67157	2818.12157	0.83019
2816.6925	0.7909	2816.6925	0.83699	2816.6925	0.67472	2816.6925	0.83455
2815.26343	0.79679	2815.26343	0.83883	2815.26343	0.67788	2815.26343	0.83902
2813.83436	0.80266	2813.83436	0.84068	2813.83436	0.68105	2813.83436	0.84365
2812.40529	0.80851	2812.40529	0.84255	2812.40529	0.68429	2812.40529	0.84845
2810.97623	0.81432	2810.97623	0.84441	2810.97623	0.68759	2810.97623	0.85336
2809.54716	0.82013	2809.54716	0.84622	2809.54716	0.69092	2809.54716	0.85828
2808.11809	0.82595	2808.11809	0.84794	2808.11809	0.69422	2808.11809	0.86314
2806.68902	0.83175	2806.68902	0.84963	2806.68902	0.69752	2806.68902	0.86789
2805.25996	0.83751	2805.25996	0.85131	2805.25996	0.70085	2805.25996	0.87251
2803.83089	0.84319	2803.83089	0.85298	2803.83089	0.70412	2803.83089	0.87698
2802.40182	0.84877	2802.40182	0.85465	2802.40182	0.70728	2802.40182	0.88123
2800.97275	0.85424	2800.97275	0.85632	2800.97275	0.71038	2800.97275	0.88521
2799.54368	0.85964	2799.54368	0.85795	2799.54368	0.71353	2799.54368	0.88893
2798.11462	0.86504	2798.11462	0.85947	2798.11462	0.71677	2798.11462	0.89246
2796.68555	0.87042	2796.68555	0.86085	2796.68555	0.71999	2796.68555	0.89581
2795.25648	0.87571	2795.25648	0.86213	2795.25648	0.72312	2795.25648	0.89893
2793.82741	0.88086	2793.82741	0.86339	2793.82741	0.7262	2793.82741	0.9018
2792.39835	0.88583	2792.39835	0.86467	2792.39835	0.72925	2792.39835	0.90442
2790.96928	0.8907	2790.96928	0.86596	2790.96928	0.73229	2790.96928	0.90683
2789.54021	0.89549	2789.54021	0.86721	2789.54021	0.73534	2789.54021	0.90906
2788.11114	0.90022	2788.11114	0.86838	2788.11114	0.73839	2788.11114	0.91116
2786.68208	0.90487	2786.68208	0.86947	2786.68208	0.74143	2786.68208	0.91312
2785.25301	0.90938	2785.25301	0.87053	2785.25301	0.74441	2785.25301	0.91493
2783.82394	0.91374	2783.82394	0.87158	2783.82394	0.74738	2783.82394	0.91656
2782.39487	0.91795	2782.39487	0.87262	2782.39487	0.75038	2782.39487	0.91805
2780.9658	0.92204	2780.9658	0.8736	2780.9658	0.75338	2780.9658	0.91938
2779.53674	0.926	2779.53674	0.87454	2779.53674	0.75633	2779.53674	0.92057
2778.10767	0.92983	2778.10767	0.87544	2778.10767	0.75926	2778.10767	0.92161
2776.6786	0.93351	2776.6786	0.87631	2776.6786	0.76221	2776.6786	0.92256
2775.24953	0.93709	2775.24953	0.87711	2775.24953	0.76516	2775.24953	0.92346
2773.82047	0.94061	2773.82047	0.87783	2773.82047	0.7681	2773.82047	0.92431
2772.3914	0.9441	2772.3914	0.87851	2772.3914	0.77099	2772.3914	0.92512
2770.96233	0.94751	2770.96233	0.8792	2770.96233	0.7738	2770.96233	0.92585
2769.53326	0.9508	2769.53326	0.87992	2769.53326	0.77653	2769.53326	0.92648
2768.10419	0.95394	2768.10419	0.88066	2768.10419	0.77925	2768.10419	0.92704
2766.67513	0.95694	2766.67513	0.88141	2766.67513	0.782	2766.67513	0.92753

2765.24606	0.95982	2765.24606	0.88219	2765.24606	0.78477	2765.24606	0.92799
2763.81699	0.96259	2763.81699	0.88297	2763.81699	0.78752	2763.81699	0.92845
2762.38792	0.96526	2762.38792	0.88376	2762.38792	0.79023	2762.38792	0.92887
2760.95886	0.96783	2760.95886	0.88452	2760.95886	0.79289	2760.95886	0.92924
2759.52979	0.97028	2759.52979	0.88525	2759.52979	0.79551	2759.52979	0.92958
2758.10072	0.97261	2758.10072	0.88592	2758.10072	0.79814	2758.10072	0.92992
2756.67165	0.97483	2756.67165	0.88655	2756.67165	0.80076	2756.67165	0.93029
2755.24259	0.97695	2755.24259	0.88714	2755.24259	0.80334	2755.24259	0.93068
2753.81352	0.97899	2753.81352	0.88771	2753.81352	0.80586	2753.81352	0.93108
2752.38445	0.98089	2752.38445	0.88825	2752.38445	0.80835	2752.38445	0.93148
2750.95538	0.98266	2750.95538	0.88878	2750.95538	0.81082	2750.95538	0.9319
2749.52631	0.98432	2749.52631	0.88927	2749.52631	0.81326	2749.52631	0.93237
2748.09725	0.9859	2748.09725	0.88975	2748.09725	0.81565	2748.09725	0.9329
2746.66818	0.98743	2746.66818	0.8902	2746.66818	0.81796	2746.66818	0.9335
2745.23911	0.98889	2745.23911	0.89064	2745.23911	0.82017	2745.23911	0.93416
2743.81004	0.9902	2743.81004	0.89108	2743.81004	0.82231	2743.81004	0.93485
2742.38098	0.99135	2742.38098	0.89153	2742.38098	0.82442	2742.38098	0.93559
2740.95191	0.99236	2740.95191	0.89201	2740.95191	0.82651	2740.95191	0.93639
2739.52284	0.9933	2739.52284	0.89251	2739.52284	0.8286	2739.52284	0.93723
2738.09377	0.99417	2738.09377	0.89298	2738.09377	0.8307	2738.09377	0.9381
2736.6647	0.99497	2736.6647	0.89341	2736.6647	0.83275	2736.6647	0.93898
2735.23564	0.99572	2735.23564	0.89379	2735.23564	0.83471	2735.23564	0.93991
2733.80657	0.99642	2733.80657	0.89415	2733.80657	0.83663	2733.80657	0.94089
2732.3775	0.99707	2732.3775	0.89453	2732.3775	0.83856	2732.3775	0.9419
2730.94843	0.99763	2730.94843	0.89494	2730.94843	0.84049	2730.94843	0.94292
2729.51937	0.99811	2729.51937	0.89543	2729.51937	0.84234	2729.51937	0.94392
2728.0903	0.99852	2728.0903	0.89598	2728.0903	0.84411	2728.0903	0.94487
2726.66123	0.99888	2726.66123	0.89659	2726.66123	0.84588	2726.66123	0.94578
2725.23216	0.99917	2725.23216	0.8972	2725.23216	0.84773	2725.23216	0.94667
2723.8031	0.9994	2723.8031	0.89783	2723.8031	0.84964	2723.8031	0.94754
2722.37403	0.99958	2722.37403	0.89849	2722.37403	0.85152	2722.37403	0.94834
2720.94496	0.99973	2720.94496	0.89919	2720.94496	0.8533	2720.94496	0.94908
2719.51589	0.99988	2719.51589	0.8999	2719.51589	0.85497	2719.51589	0.94975
2718.08682	1	2718.08682	0.90061	2718.08682	0.8566	2718.08682	0.95034
2716.65776	1.00022	2716.65776	0.9013	2716.65776	0.85825	2716.65776	0.95086
2715.22869	1.0004	2715.22869	0.90197	2715.22869	0.85996	2715.22869	0.95134
2713.79962	1.00054	2713.79962	0.90262	2713.79962	0.86166	2713.79962	0.95179
2712.37055	1.00064	2712.37055	0.90327	2712.37055	0.8633	2712.37055	0.95221
2710.94149	1.00068	2710.94149	0.90392	2710.94149	0.86486	2710.94149	0.95255
2709.51242	1.00067	2709.51242	0.90455	2709.51242	0.86646	2709.51242	0.9528
2708.08335	1.00062	2708.08335	0.90519	2708.08335	0.8682	2708.08335	0.95297
2706.65428	1.00054	2706.65428	0.90589	2706.65428	0.8701	2706.65428	0.9531
2705.22521	1.00041	2705.22521	0.90665	2705.22521	0.87203	2705.22521	0.9532
2703.79615	1.00022	2703.79615	0.90748	2703.79615	0.87388	2703.79615	0.95327
2702.36708	1.00011	2702.36708	0.90837	2702.36708	0.87552	2702.36708	0.95331
2700.93801	0.99996	2700.93801	0.90928	2700.93801	0.87692	2700.93801	0.95335
2699.50894	0.99978	2699.50894	0.91021	2699.50894	0.87819	2699.50894	0.95339
2698.07988	0.99971	2698.07988	0.91112	2698.07988	0.87953	2698.07988	0.95343
2696.65081	0.99962	2696.65081	0.91201	2696.65081	0.88106	2696.65081	0.95348
2695.22174	0.9995	2695.22174	0.91286	2695.22174	0.88272	2695.22174	0.95353
2693.79267	0.99945	2693.79267	0.91369	2693.79267	0.8844	2693.79267	0.95354
2692.36361	0.99933	2692.36361	0.91449	2692.36361	0.88606	2692.36361	0.95352
2690.93454	0.99927	2690.93454	0.91529	2690.93454	0.88769	2690.93454	0.95349
2689.50547	0.99917	2689.50547	0.9161	2689.50547	0.88929	2689.50547	0.95352

2688.0764	0.99906	2688.0764	0.91695	2688.0764	0.89085	2688.0764	0.95358
2686.64733	0.99894	2686.64733	0.91786	2686.64733	0.89238	2686.64733	0.95365
2685.21827	0.99892	2685.21827	0.91882	2685.21827	0.89391	2685.21827	0.95371
2683.7892	0.99884	2683.7892	0.91985	2683.7892	0.89541	2683.7892	0.95381
2682.36013	0.99883	2682.36013	0.92093	2682.36013	0.89685	2682.36013	0.95394
2680.93106	0.9988	2680.93106	0.92205	2680.93106	0.89826	2680.93106	0.95411
2679.502	0.99875	2679.502	0.92319	2679.502	0.89971	2679.502	0.95432
2678.07293	0.99869	2678.07293	0.92432	2678.07293	0.90124	2678.07293	0.95458
2676.64386	0.99861	2676.64386	0.92542	2676.64386	0.9028	2676.64386	0.9549
2675.21479	0.9985	2675.21479	0.92649	2675.21479	0.90438	2675.21479	0.95523
2673.78572	0.99836	2673.78572	0.92753	2673.78572	0.90595	2673.78572	0.95556
2672.35666	0.99818	2672.35666	0.92851	2672.35666	0.90751	2672.35666	0.95591
2670.92759	0.99796	2670.92759	0.92943	2670.92759	0.90904	2670.92759	0.95628
2669.49852	0.99769	2669.49852	0.93032	2669.49852	0.91051	2669.49852	0.95669
2668.06945	0.99739	2668.06945	0.93117	2668.06945	0.91193	2668.06945	0.95712
2666.64039	0.99706	2666.64039	0.93202	2666.64039	0.91331	2666.64039	0.95759
2665.21132	0.99698	2665.21132	0.9329	2665.21132	0.91473	2665.21132	0.95809
2663.78225	0.99687	2663.78225	0.93382	2663.78225	0.91623	2663.78225	0.95858
2662.35318	0.99672	2662.35318	0.93479	2662.35318	0.9178	2662.35318	0.95907
2660.92411	0.99706	2660.92411	0.93581	2660.92411	0.9193	2660.92411	0.95959
2659.49505	0.99741	2659.49505	0.93688	2659.49505	0.92068	2659.49505	0.96016
2658.06598	0.99776	2658.06598	0.93798	2658.06598	0.92196	2658.06598	0.96078
2656.63691	0.9981	2656.63691	0.93904	2656.63691	0.92323	2656.63691	0.96144
2655.20784	0.99839	2655.20784	0.94005	2655.20784	0.92457	2655.20784	0.96212
2653.77878	0.99866	2653.77878	0.94102	2653.77878	0.926	2653.77878	0.96282
2652.34971	0.99892	2652.34971	0.94195	2652.34971	0.92746	2652.34971	0.96353
2650.92064	0.99919	2650.92064	0.94285	2650.92064	0.92889	2650.92064	0.96426
2649.49157	0.99945	2649.49157	0.9437	2649.49157	0.93029	2649.49157	0.96503
2648.06251	0.99972	2648.06251	0.94449	2648.06251	0.93172	2648.06251	0.96583
2646.63344	1	2646.63344	0.94525	2646.63344	0.93314	2646.63344	0.96665
2645.20437	1.00027	2645.20437	0.94601	2645.20437	0.93452	2645.20437	0.96749
2643.7753	1.00051	2643.7753	0.94682	2643.7753	0.93588	2643.7753	0.96832
2642.34623	1.00067	2642.34623	0.94768	2642.34623	0.93723	2642.34623	0.96914
2640.91717	1.00076	2640.91717	0.94858	2640.91717	0.9385	2640.91717	0.96996
2639.4881	1.0008	2639.4881	0.9495	2639.4881	0.93967	2639.4881	0.97079
2638.05903	1.00083	2638.05903	0.95044	2638.05903	0.9408	2638.05903	0.97163
2636.62996	1.00084	2636.62996	0.95137	2636.62996	0.94202	2636.62996	0.97251
2635.2009	1.00084	2635.2009	0.95226	2635.2009	0.94339	2635.2009	0.97345
2633.77183	1.0008	2633.77183	0.95312	2633.77183	0.94483	2633.77183	0.97443
2632.34276	1.00073	2632.34276	0.95392	2632.34276	0.94625	2632.34276	0.97543
2630.91369	1.00062	2630.91369	0.95463	2630.91369	0.94757	2630.91369	0.9764
2629.48462	1.00064	2629.48462	0.95525	2629.48462	0.94872	2629.48462	0.97736
2628.05556	1.00063	2628.05556	0.9558	2628.05556	0.94975	2628.05556	0.97831
2626.62649	1.0006	2626.62649	0.95629	2626.62649	0.95073	2626.62649	0.97927
2625.19742	1.00053	2625.19742	0.95674	2625.19742	0.95169	2625.19742	0.98023
2623.76835	1.00045	2623.76835	0.95721	2623.76835	0.95262	2623.76835	0.98123
2622.33929	1.00032	2622.33929	0.9577	2622.33929	0.95351	2622.33929	0.98224
2620.91022	1.0003	2620.91022	0.95825	2620.91022	0.95436	2620.91022	0.98324
2619.48115	1.00023	2619.48115	0.95884	2619.48115	0.9552	2619.48115	0.98421
2618.05208	1.00026	2618.05208	0.95944	2618.05208	0.95602	2618.05208	0.98517
2616.62302	1.00024	2616.62302	0.96004	2616.62302	0.95679	2616.62302	0.98613
2615.19395	1.00018	2615.19395	0.96062	2615.19395	0.95754	2615.19395	0.98709
2613.76488	1.00011	2613.76488	0.96116	2613.76488	0.95831	2613.76488	0.98801
2612.33581	1.00003	2612.33581	0.96167	2612.33581	0.95907	2612.33581	0.9889

2610.90674	0.99993	2610.90674	0.9621	2610.90674	0.95979	2610.90674	0.98979
2609.47768	0.99995	2609.47768	0.96246	2609.47768	0.96049	2609.47768	0.9907
2608.04861	0.99993	2608.04861	0.96274	2608.04861	0.96117	2608.04861	0.99161
2606.61954	0.99987	2606.61954	0.96299	2606.61954	0.96183	2606.61954	0.99248
2605.19047	1.00016	2605.19047	0.96324	2605.19047	0.96243	2605.19047	0.99329
2603.76141	1.00042	2603.76141	0.96349	2603.76141	0.963	2603.76141	0.99403
2602.33234	1.00065	2602.33234	0.96375	2602.33234	0.9636	2602.33234	0.99473
2600.90327	1.00084	2600.90327	0.96405	2600.90327	0.96422	2600.90327	0.99541
2599.4742	1.00102	2599.4742	0.96441	2599.4742	0.96479	2599.4742	0.99607
2598.04513	1.00119	2598.04513	0.96483	2598.04513	0.96524	2598.04513	0.9967
2596.61607	1.00133	2596.61607	0.96528	2596.61607	0.96561	2596.61607	0.99726
2595.187	1.00144	2595.187	0.96576	2595.187	0.96604	2595.187	0.99775
2593.75793	1.00153	2593.75793	0.96623	2593.75793	0.96664	2593.75793	0.99821
2592.32886	1.00158	2592.32886	0.96668	2592.32886	0.96734	2592.32886	0.99862
2590.8998	1.0016	2590.8998	0.96706	2590.8998	0.96801	2590.8998	0.99899
2589.47073	1.00157	2589.47073	0.96737	2589.47073	0.96856	2589.47073	0.99931
2588.04166	1.00158	2588.04166	0.96761	2588.04166	0.969	2588.04166	0.99958
2586.61259	1.00159	2586.61259	0.96778	2586.61259	0.96937	2586.61259	0.9998
2585.18353	1.00157	2585.18353	0.96791	2585.18353	0.96967	2585.18353	0.99996
2583.75446	1.00152	2583.75446	0.96803	2583.75446	0.96995	2583.75446	1.00007
2582.32539	1.00153	2582.32539	0.96817	2582.32539	0.97029	2582.32539	1.00014
2580.89632	1.0015	2580.89632	0.96835	2580.89632	0.97071	2580.89632	1.00016
2579.46725	1.00146	2579.46725	0.96858	2579.46725	0.97113	2579.46725	1.00015
2578.03819	1.00139	2578.03819	0.96886	2578.03819	0.97149	2578.03819	1.0001
2576.60912	1.00129	2576.60912	0.96919	2576.60912	0.97178	2576.60912	1
2575.18005	1.00117	2575.18005	0.96955	2575.18005	0.97203	2575.18005	0.99993
2573.75098	1.00121	2573.75098	0.96993	2573.75098	0.97231	2573.75098	0.99984
2572.32192	1.00122	2572.32192	0.97028	2572.32192	0.97259	2572.32192	0.99972
2570.89285	1.00119	2570.89285	0.97059	2570.89285	0.97287	2570.89285	0.99966
2569.46378	1.00113	2569.46378	0.97085	2569.46378	0.97315	2569.46378	0.99956
2568.03471	1.00104	2568.03471	0.97104	2568.03471	0.97341	2568.03471	0.9995
2566.60564	1.00094	2566.60564	0.97119	2566.60564	0.97364	2566.60564	0.99948
2565.17658	1.00084	2565.17658	0.9713	2565.17658	0.97388	2565.17658	0.99942
2563.74751	1.00074	2563.74751	0.97137	2563.74751	0.97415	2563.74751	0.99934
2562.31844	1.00065	2562.31844	0.97141	2562.31844	0.97442	2562.31844	0.99924
2560.88937	1.00056	2560.88937	0.97149	2560.88937	0.9746	2560.88937	0.99915
2559.46031	1.00045	2559.46031	0.97162	2559.46031	0.97469	2559.46031	0.99906
2558.03124	1.00032	2558.03124	0.97181	2558.03124	0.97475	2558.03124	0.99894
2556.60217	1.00014	2556.60217	0.97205	2556.60217	0.97484	2556.60217	0.99876
2555.1731	1.00013	2555.1731	0.97231	2555.1731	0.97496	2555.1731	0.99854
2553.74404	1.00009	2553.74404	0.97257	2553.74404	0.97508	2553.74404	0.9983
2552.31497	1	2552.31497	0.97282	2552.31497	0.97525	2552.31497	0.99807
2550.8859	0.99989	2550.8859	0.97304	2550.8859	0.97548	2550.8859	0.99787
2549.45683	1.00008	2549.45683	0.97322	2549.45683	0.9757	2549.45683	0.99767
2548.02776	1.00027	2548.02776	0.97334	2548.02776	0.97582	2548.02776	0.99745
2546.5987	1.00044	2546.5987	0.9734	2546.5987	0.97579	2546.5987	0.99719
2545.16963	1.00058	2545.16963	0.9734	2545.16963	0.97568	2545.16963	0.9969
2543.74056	1.00068	2543.74056	0.97335	2543.74056	0.9756	2543.74056	0.9966
2542.31149	1.00075	2542.31149	0.97327	2542.31149	0.97558	2542.31149	0.99632
2540.88243	1.00079	2540.88243	0.97318	2540.88243	0.97558	2540.88243	0.99604
2539.45336	1.0008	2539.45336	0.97311	2539.45336	0.97556	2539.45336	0.99576
2538.02429	1.00079	2538.02429	0.97304	2538.02429	0.9755	2538.02429	0.99548
2536.59522	1.00075	2536.59522	0.97299	2536.59522	0.97541	2536.59522	0.9952
2535.16615	1.00068	2535.16615	0.97294	2535.16615	0.97528	2535.16615	0.99494

2533.73709	1.00058	2533.73709	0.97291	2533.73709	0.97511	2533.73709	0.9947
2532.30802	1.00043	2532.30802	0.9729	2532.30802	0.97489	2532.30802	0.99448
2530.87895	1.00024	2530.87895	0.97287	2530.87895	0.97464	2530.87895	0.99425
2529.44988	1.00002	2529.44988	0.97281	2529.44988	0.9744	2529.44988	0.994
2528.02082	0.99978	2528.02082	0.9727	2528.02082	0.97417	2528.02082	0.99376
2526.59175	0.99954	2526.59175	0.97257	2526.59175	0.97395	2526.59175	0.99353
2525.16268	0.99929	2525.16268	0.97241	2525.16268	0.9737	2525.16268	0.99333
2523.73361	0.99905	2523.73361	0.97224	2523.73361	0.97342	2523.73361	0.99315
2522.30455	0.99881	2522.30455	0.97208	2522.30455	0.97313	2522.30455	0.99302
2520.87548	0.99858	2520.87548	0.97196	2520.87548	0.97289	2520.87548	0.99295
2519.44641	0.99836	2519.44641	0.9719	2519.44641	0.97275	2519.44641	0.99289
2518.01734	0.99818	2518.01734	0.97193	2518.01734	0.97272	2518.01734	0.99282
2516.58827	0.99803	2516.58827	0.97204	2516.58827	0.97273	2516.58827	0.99273
2515.15921	0.99791	2515.15921	0.97222	2515.15921	0.97273	2515.15921	0.99266
2513.73014	0.99781	2513.73014	0.97248	2513.73014	0.97273	2513.73014	0.99262
2512.30107	0.99773	2512.30107	0.97282	2512.30107	0.97282	2512.30107	0.99261
2510.872	0.99767	2510.872	0.97325	2510.872	0.97305	2510.872	0.99267
2509.44294	0.99766	2509.44294	0.97377	2509.44294	0.97337	2509.44294	0.9928
2508.01387	0.99772	2508.01387	0.97436	2508.01387	0.97372	2508.01387	0.99301
2506.5848	0.99783	2506.5848	0.97501	2506.5848	0.97414	2506.5848	0.99327
2505.15573	0.99797	2505.15573	0.97569	2505.15573	0.97463	2505.15573	0.99355
2503.72666	0.99812	2503.72666	0.9764	2503.72666	0.97518	2503.72666	0.99384
2502.2976	0.99829	2502.2976	0.97714	2502.2976	0.97579	2502.2976	0.99412
2500.86853	0.99848	2500.86853	0.97793	2500.86853	0.97644	2500.86853	0.99439
2499.43946	0.99869	2499.43946	0.97875	2499.43946	0.97712	2499.43946	0.99465
2498.01039	0.99889	2498.01039	0.9796	2498.01039	0.97781	2498.01039	0.99495
2496.58133	0.99908	2496.58133	0.98048	2496.58133	0.97854	2496.58133	0.99531
2495.15226	0.99928	2495.15226	0.98141	2495.15226	0.97934	2495.15226	0.99574
2493.72319	0.99952	2493.72319	0.98237	2493.72319	0.98014	2493.72319	0.99619
2492.29412	0.99975	2492.29412	0.98334	2492.29412	0.98093	2492.29412	0.99662
2490.86505	0.99994	2490.86505	0.9843	2490.86505	0.98171	2490.86505	0.99702
2489.43599	1.00009	2489.43599	0.98521	2489.43599	0.98252	2489.43599	0.99739
2488.00692	1.00019	2488.00692	0.98607	2488.00692	0.98332	2488.00692	0.99772
2486.57785	1.00025	2486.57785	0.98688	2486.57785	0.98407	2486.57785	0.99803
2485.14878	1.00026	2485.14878	0.98762	2485.14878	0.98475	2485.14878	0.99832
2483.71972	1.00024	2483.71972	0.9883	2483.71972	0.98538	2483.71972	0.99862
2482.29065	1.00022	2482.29065	0.98893	2482.29065	0.98603	2482.29065	0.99891
2480.86158	1.0002	2480.86158	0.98953	2480.86158	0.98675	2480.86158	0.9992
2479.43251	1.00015	2479.43251	0.99009	2479.43251	0.98754	2479.43251	0.99946
2478.00345	1.00009	2478.00345	0.99063	2478.00345	0.98834	2478.00345	0.99967
2476.57438	1	2476.57438	0.99116	2476.57438	0.98911	2476.57438	0.99982
2475.14531	0.99993	2475.14531	0.99169	2475.14531	0.98985	2475.14531	0.99992
2473.71624	0.99987	2473.71624	0.99222	2473.71624	0.99053	2473.71624	0.99998
2472.28717	0.99981	2472.28717	0.99277	2472.28717	0.99115	2472.28717	1.00003
2470.85811	0.99974	2470.85811	0.9933	2470.85811	0.99175	2470.85811	1.00005
2469.42904	0.99966	2469.42904	0.99379	2469.42904	0.99237	2469.42904	1.00004
2467.99997	0.99955	2467.99997	0.99425	2467.99997	0.99298	2467.99997	1
2466.5709	0.99951	2466.5709	0.99466	2466.5709	0.99355	2466.5709	0.99997
2465.14184	0.99949	2465.14184	0.99503	2465.14184	0.99407	2465.14184	0.99993
2463.71277	0.99945	2463.71277	0.99537	2463.71277	0.99458	2463.71277	0.99985
2462.2837	0.99937	2462.2837	0.99566	2462.2837	0.9951	2462.2837	0.99981
2460.85463	0.99933	2460.85463	0.99594	2460.85463	0.99562	2460.85463	0.99972
2459.42556	0.99926	2459.42556	0.9962	2459.42556	0.99612	2459.42556	0.9997
2457.9965	0.99918	2457.9965	0.99646	2457.9965	0.99658	2457.9965	0.99964

2456.56743	0.99909	2456.56743	0.99672	2456.56743	0.997	2456.56743	0.99955
2455.13836	0.999	2455.13836	0.99697	2455.13836	0.99738	2455.13836	0.99946
2453.70929	0.99901	2453.70929	0.9972	2453.70929	0.99773	2453.70929	0.99941
2452.28023	0.99899	2452.28023	0.99742	2452.28023	0.99804	2452.28023	0.99941
2450.85116	0.99893	2450.85116	0.99764	2450.85116	0.99836	2450.85116	0.99941
2449.42209	0.9989	2449.42209	0.99788	2449.42209	0.9987	2449.42209	0.99938
2447.99302	0.99884	2447.99302	0.9981	2447.99302	0.999	2447.99302	0.99938
2446.56396	0.99877	2446.56396	0.99831	2446.56396	0.99921	2446.56396	0.99933
2445.13489	0.99872	2445.13489	0.99849	2445.13489	0.99937	2445.13489	0.99926
2443.70582	0.99865	2443.70582	0.99865	2443.70582	0.99951	2443.70582	0.99918
2442.27675	0.99856	2442.27675	0.99881	2442.27675	0.99967	2442.27675	0.99913
2440.84768	0.99844	2440.84768	0.99897	2440.84768	0.99984	2440.84768	0.99909
2439.41862	0.99829	2439.41862	0.99911	2439.41862	1	2439.41862	0.99908
2437.98955	0.99854	2437.98955	0.99923	2437.98955	1.00018	2437.98955	0.99915
2436.56048	0.99877	2436.56048	0.99933	2436.56048	1.00034	2436.56048	0.99919
2435.13141	0.99899	2435.13141	0.99939	2435.13141	1.00047	2435.13141	0.99921
2433.70235	0.99916	2433.70235	0.99941	2433.70235	1.00054	2433.70235	0.99922
2432.27328	0.99929	2432.27328	0.9994	2432.27328	1.00053	2432.27328	0.99923
2430.84421	0.99938	2430.84421	0.99939	2430.84421	1.00042	2430.84421	0.99923
2429.41514	0.99946	2429.41514	0.99937	2429.41514	1.00028	2429.41514	0.99921
2427.98607	0.99954	2427.98607	0.99937	2427.98607	1.00013	2427.98607	0.9992
2426.55701	0.99962	2426.55701	0.99941	2426.55701	1.00002	2426.55701	0.99921
2425.12794	0.99971	2425.12794	0.99951	2425.12794	0.99999	2425.12794	0.99926
2423.69887	0.9998	2423.69887	0.99965	2423.69887	1.00002	2423.69887	0.99933
2422.2698	0.99988	2422.2698	0.99979	2422.2698	1	2422.2698	0.99941
2420.84074	0.99993	2420.84074	0.99989	2420.84074	0.9999	2420.84074	0.99948
2419.41167	0.99997	2419.41167	0.99995	2419.41167	0.9998	2419.41167	0.99954
2417.9826	1	2417.9826	0.99999	2417.9826	0.99976	2417.9826	0.99957
2416.55353	1.00004	2416.55353	1.00001	2416.55353	0.99973	2416.55353	0.9996
2415.12447	1.00006	2415.12447	1	2415.12447	0.9997	2415.12447	0.99965
2413.6954	1.00007	2413.6954	0.99998	2413.6954	0.99969	2413.6954	0.99971
2412.26633	1.00006	2412.26633	0.99995	2412.26633	0.9997	2412.26633	0.99977
2410.83726	1.00004	2410.83726	0.99989	2410.83726	0.99969	2410.83726	0.99984
2409.40819	1	2409.40819	0.99982	2409.40819	0.99967	2409.40819	0.9999
2407.97913	0.99997	2407.97913	0.99974	2407.97913	0.99964	2407.97913	0.99995
2406.55006	0.99992	2406.55006	0.99969	2406.55006	0.99961	2406.55006	0.99998
2405.12099	0.99987	2405.12099	0.99968	2405.12099	0.99957	2405.12099	0.99999
2403.69192	0.99985	2403.69192	0.99971	2403.69192	0.99958	2403.69192	1.00001
2402.26286	0.99982	2402.26286	0.99975	2402.26286	0.99954	2402.26286	1.00001
2400.83379	0.99979	2400.83379	0.99979	2400.83379	0.99951	2400.83379	1
2399.40472	1.00022	2399.40472	1.00017	2399.40472	1.00004	2399.40472	1.00038
2397.97565	1.00063	2397.97565	1.00055	2397.97565	1.00055	2397.97565	1.00075
2396.54658	1.00101	2396.54658	1.00089	2396.54658	1.00102	2396.54658	1.00108
2395.11752	1.00138	2395.11752	1.00118	2395.11752	1.0015	2395.11752	1.00139
2393.68845	1.00173	2393.68845	1.00138	2393.68845	1.00198	2393.68845	1.0017
2392.25938	1.00204	2392.25938	1.00146	2392.25938	1.00239	2392.25938	1.00202
2390.83031	1.00225	2390.83031	1.00133	2390.83031	1.00257	2390.83031	1.00237
2389.40125	1.00232	2389.40125	1.00084	2389.40125	1.00235	2389.40125	1.00274
2387.97218	1.00217	2387.97218	0.99977	2387.97218	1.0015	2387.97218	1.00315
2386.54311	1.00169	2386.54311	0.99793	2386.54311	0.99973	2386.54311	1.00362
2385.11404	1.00082	2385.11404	0.99515	2385.11404	0.99667	2385.11404	1.00406
2383.68498	0.99956	2383.68498	0.99143	2383.68498	0.99205	2383.68498	1.00433
2382.25591	0.99804	2382.25591	0.98702	2382.25591	0.98581	2382.25591	1.00426
2380.82684	0.99644	2380.82684	0.98233	2380.82684	0.97819	2380.82684	1.00371

2379.39777	0.99494	2379.39777	0.97781	2379.39777	0.96959	2379.39777	1.00262
2377.9687	0.99366	2377.9687	0.97374	2377.9687	0.96035	2377.9687	1.00091
2376.53964	0.99265	2376.53964	0.9701	2376.53964	0.95052	2376.53964	0.99857
2375.11057	0.9919	2375.11057	0.96675	2375.11057	0.93996	2375.11057	0.99559
2373.6815	0.99134	2373.6815	0.96358	2373.6815	0.92856	2373.6815	0.99198
2372.25243	0.9909	2372.25243	0.96058	2372.25243	0.91637	2372.25243	0.98774
2370.82337	0.99058	2370.82337	0.95793	2370.82337	0.90372	2370.82337	0.98287
2369.3943	0.99054	2369.3943	0.95591	2369.3943	0.89123	2369.3943	0.97752
2367.96523	0.9909	2367.96523	0.95473	2367.96523	0.87955	2367.96523	0.97199
2366.53616	0.99168	2366.53616	0.95452	2366.53616	0.86905	2366.53616	0.96648
2365.10709	0.99285	2365.10709	0.9554	2365.10709	0.85997	2365.10709	0.96103
2363.67803	0.99428	2363.67803	0.95737	2363.67803	0.85261	2363.67803	0.95576
2362.24896	0.99589	2362.24896	0.96032	2362.24896	0.84737	2362.24896	0.95098
2360.81989	0.99766	2360.81989	0.96432	2360.81989	0.8448	2360.81989	0.94693
2359.39082	0.99968	2359.39082	0.9696	2359.39082	0.84554	2359.39082	0.94375
2357.96176	1.00209	2357.96176	0.97637	2357.96176	0.85029	2357.96176	0.94171
2356.53269	1.0048	2356.53269	0.98434	2356.53269	0.85924	2356.53269	0.94114
2355.10362	1.00761	2355.10362	0.99294	2355.10362	0.87172	2355.10362	0.94199
2353.67455	1.0103	2353.67455	1.00165	2353.67455	0.88678	2353.67455	0.944
2352.24549	1.01181	2352.24549	1.00764	2352.24549	0.90275	2352.24549	0.94816
2350.81642	1.01032	2350.81642	1.00606	2350.81642	0.91599	2350.81642	0.95622
2349.38735	1.00522	2349.38735	0.99531	2349.38735	0.92254	2349.38735	0.96766
2347.95828	0.998	2347.95828	0.97924	2347.95828	0.9207	2347.95828	0.979
2346.52921	0.99164	2346.52921	0.96501	2346.52921	0.91164	2346.52921	0.98542
2345.10015	0.98933	2345.10015	0.95973	2345.10015	0.89963	2345.10015	0.98353
2343.67108	0.99159	2343.67108	0.96426	2343.67108	0.89051	2343.67108	0.97551
2342.24201	0.99529	2342.24201	0.97183	2342.24201	0.88685	2342.24201	0.96793
2340.81294	0.99783	2340.81294	0.97727	2340.81294	0.88693	2340.81294	0.96408
2339.38388	0.99914	2339.38388	0.98059	2339.38388	0.88869	2339.38388	0.96286
2337.95481	0.99978	2337.95481	0.98273	2337.95481	0.89103	2337.95481	0.96284
2336.52574	1.00006	2336.52574	0.984	2336.52574	0.89331	2336.52574	0.96347
2335.09667	1.00007	2335.09667	0.98438	2335.09667	0.89514	2335.09667	0.96455
2333.6676	0.99988	2333.6676	0.98413	2333.6676	0.89643	2333.6676	0.9657
2332.23854	0.99989	2332.23854	0.9844	2332.23854	0.89762	2332.23854	0.96619
2330.80947	1.00055	2330.80947	0.98623	2330.80947	0.89957	2330.80947	0.96576
2329.3804	1.00164	2329.3804	0.98898	2329.3804	0.90277	2329.3804	0.96525
2327.95133	1.00242	2327.95133	0.99096	2327.95133	0.90681	2327.95133	0.96579
2326.52227	1.00254	2326.52227	0.99148	2326.52227	0.91099	2326.52227	0.96751
2325.0932	1.00231	2325.0932	0.99145	2325.0932	0.91498	2325.0932	0.96955
2323.66413	1.00236	2323.66413	0.99231	2323.66413	0.91907	2323.66413	0.97103
2322.23506	1.003	2322.23506	0.99475	2322.23506	0.92392	2322.23506	0.97185
2320.80599	1.004	2320.80599	0.99806	2320.80599	0.92992	2320.80599	0.9727
2319.37693	1.00484	2319.37693	1.00093	2319.37693	0.93671	2319.37693	0.97429
2317.94786	1.00514	2317.94786	1.00237	2317.94786	0.94337	2317.94786	0.97682
2316.51879	1.00485	2316.51879	1.00228	2316.51879	0.94897	2316.51879	0.97986
2315.08972	1.00426	2315.08972	1.00143	2315.08972	0.9531	2315.08972	0.98264
2313.66066	1.00387	2313.66066	1.00093	2313.66066	0.95609	2313.66066	0.98457
2312.23159	1.00394	2312.23159	1.0013	2312.23159	0.95878	2312.23159	0.98565
2310.80252	1.00437	2310.80252	1.00224	2310.80252	0.96195	2310.80252	0.98646
2309.37345	1.00492	2309.37345	1.00322	2309.37345	0.96587	2309.37345	0.98751
2307.94439	1.00544	2307.94439	1.00401	2307.94439	0.9703	2307.94439	0.98889
2306.51532	1.00584	2306.51532	1.0045	2306.51532	0.97476	2306.51532	0.9905
2305.08625	1.00606	2305.08625	1.00461	2305.08625	0.97883	2305.08625	0.99218
2303.65718	1.00613	2303.65718	1.00437	2303.65718	0.98224	2303.65718	0.99375

2302.22811	1.00612	2302.22811	1.00401	2302.22811	0.98498	2302.22811	0.99504
2300.79905	1.00615	2300.79905	1.00381	2300.79905	0.98726	2300.79905	0.99602
2299.36998	1.00624	2299.36998	1.00386	2299.36998	0.98936	2299.36998	0.99682
2297.94091	1.00633	2297.94091	1.00402	2297.94091	0.99136	2297.94091	0.99757
2296.51184	1.00638	2296.51184	1.00421	2296.51184	0.99325	2296.51184	0.99827
2295.08278	1.00641	2295.08278	1.00444	2295.08278	0.99503	2295.08278	0.99886
2293.65371	1.00641	2293.65371	1.00468	2293.65371	0.99673	2293.65371	0.99935
2292.22464	1.00636	2292.22464	1.00488	2292.22464	0.99837	2292.22464	0.99977
2290.79557	1.00624	2290.79557	1.00501	2290.79557	0.99992	2290.79557	1.00014
2289.3665	1.00605	2289.3665	1.00505	2289.3665	1.00135	2289.3665	1.00049
2287.93744	1.0058	2287.93744	1.00501	2287.93744	1.00263	2287.93744	1.00084
2286.50837	1.00547	2286.50837	1.00484	2286.50837	1.00373	2286.50837	1.00121
2285.0793	1.005	2285.0793	1.00441	2285.0793	1.00452	2285.0793	1.00165
2283.65023	1.00437	2283.65023	1.00363	2283.65023	1.00485	2283.65023	1.0021
2282.22117	1.00365	2282.22117	1.00267	2282.22117	1.00462	2282.22117	1.00239
2280.7921	1.00293	2280.7921	1.00179	2280.7921	1.00397	2280.7921	1.00236
2279.36303	1.0023	2279.36303	1.00116	2279.36303	1.00313	2279.36303	1.00204
2277.93396	1.00173	2277.93396	1.00078	2277.93396	1.00231	2277.93396	1.00153
2276.5049	1.00118	2276.5049	1.00052	2276.5049	1.00155	2276.5049	1.00097
2275.07583	1.00061	2275.07583	1.00027	2275.07583	1.00078	2275.07583	1.00045
2273.64676	1	2273.64676	1	2273.64676	1	2273.64676	1
2272.21769	0.99997	2272.21769	1	2272.21769	0.99985	2272.21769	0.99971
2270.78862	0.99998	2270.78862	1	2270.78862	0.99977	2270.78862	0.99965
2269.35956	1.00002	2269.35956	0.99994	2269.35956	0.99975	2269.35956	0.99965
2267.93049	1.00004	2267.93049	0.99982	2267.93049	0.99976	2267.93049	0.99966
2266.50142	1.00002	2266.50142	0.99966	2266.50142	0.99976	2266.50142	0.99964
2265.07235	0.99999	2265.07235	0.99948	2265.07235	0.99971	2265.07235	0.99957
2263.64329	0.99996	2263.64329	0.9993	2263.64329	0.99967	2263.64329	0.99948
2262.21422	0.99995	2262.21422	0.99911	2262.21422	0.9997	2262.21422	0.99941
2260.78515	0.99996	2260.78515	0.99893	2260.78515	0.99977	2260.78515	0.99937
2259.35608	0.99998	2259.35608	0.99879	2259.35608	0.99981	2259.35608	0.9994
2257.92701	1	2257.92701	0.99868	2257.92701	0.9998	2257.92701	0.9995
2256.49795	1.00002	2256.49795	0.9986	2256.49795	0.99979	2256.49795	0.99963
2255.06888	1.00003	2255.06888	0.99855	2255.06888	0.99984	2255.06888	0.99975
2253.63981	1.00002	2253.63981	0.99852	2253.63981	0.99989	2253.63981	0.99983
2252.21074	1	2252.21074	0.99847	2252.21074	0.99989	2252.21074	0.99988
2250.78168	1	2250.78168	0.99842	2250.78168	0.99997	2250.78168	0.99991
2249.35261	0.99997	2249.35261	0.99835	2249.35261	1.00001	2249.35261	0.99991
2247.92354	0.99997	2247.92354	0.99824	2247.92354	1.00001	2247.92354	0.9999
2246.49447	1	2246.49447	0.9981	2246.49447	1	2246.49447	0.99989
2245.06541	1	2245.06541	0.99792	2245.06541	1	2245.06541	0.9999
2243.63634	0.99999	2243.63634	0.99768	2243.63634	1	2243.63634	0.99994
2242.20727	0.99999	2242.20727	0.99741	2242.20727	1	2242.20727	0.99999
2240.7782	0.99999	2240.7782	0.99713	2240.7782	0.99995	2240.7782	1.00001
2239.34913	1.00002	2239.34913	0.99689	2239.34913	0.99983	2239.34913	1.00001
2237.92007	1.00002	2237.92007	0.99669	2237.92007	0.9997	2237.92007	1
2236.491	1.00003	2236.491	0.99653	2236.491	0.99962	2236.491	0.99998
2235.06193	1.00003	2235.06193	0.99641	2235.06193	0.99955	2235.06193	0.99997
2233.63286	1.00002	2233.63286	0.99632	2233.63286	0.99944	2233.63286	0.99997
2232.2038	1	2232.2038	0.99625	2232.2038	0.9993	2232.2038	0.99997
2230.77473	0.99998	2230.77473	0.99621	2230.77473	0.9992	2230.77473	0.99997
2229.34566	0.99998	2229.34566	0.99618	2229.34566	0.99912	2229.34566	0.99997
2227.91659	0.99997	2227.91659	0.99612	2227.91659	0.99898	2227.91659	0.99998
2226.48752	0.99998	2226.48752	0.99602	2226.48752	0.99873	2226.48752	0.99999

2225.05846	1	2225.05846	0.99587	2225.05846	0.99841	2225.05846	0.99999
2223.62939	1	2223.62939	0.99566	2223.62939	0.99803	2223.62939	0.99999
2222.20032	0.99999	2222.20032	0.99544	2222.20032	0.9976	2222.20032	0.99999
2220.77125	1	2220.77125	0.99521	2220.77125	0.99718	2220.77125	0.99998
2219.34219	1	2219.34219	0.99502	2219.34219	0.99677	2219.34219	0.99998
2217.91312	0.99997	2217.91312	0.99486	2217.91312	0.99635	2217.91312	0.99998
2216.48405	0.99989	2216.48405	0.99474	2216.48405	0.99585	2216.48405	0.99995
2215.05498	0.99975	2215.05498	0.99465	2215.05498	0.99525	2215.05498	0.99998
2213.62592	0.99954	2213.62592	0.99459	2213.62592	0.99461	2213.62592	0.99999
2212.19685	0.99924	2212.19685	0.99457	2212.19685	0.99394	2212.19685	0.99997
2210.76778	0.9989	2210.76778	0.99458	2210.76778	0.99322	2210.76778	0.99996
2209.33871	0.99849	2209.33871	0.99459	2209.33871	0.99241	2209.33871	0.99996
2207.90964	0.998	2207.90964	0.99457	2207.90964	0.99148	2207.90964	0.99998
2206.48058	0.99739	2206.48058	0.9945	2206.48058	0.99043	2206.48058	1
2205.05151	0.99669	2205.05151	0.99438	2205.05151	0.98934	2205.05151	1
2203.62244	0.99596	2203.62244	0.9942	2203.62244	0.98832	2203.62244	0.99999
2202.19337	0.99532	2202.19337	0.99395	2202.19337	0.98742	2202.19337	0.99997
2200.76431	0.99493	2200.76431	0.99367	2200.76431	0.98671	2200.76431	0.99992
2199.33524	0.99492	2199.33524	0.99338	2199.33524	0.98624	2199.33524	0.99985
2197.90617	0.99531	2197.90617	0.99309	2197.90617	0.98603	2197.90617	0.99976
2196.4771	0.99605	2196.4771	0.99281	2196.4771	0.98606	2196.4771	0.99969
2195.04803	0.99698	2195.04803	0.99257	2195.04803	0.98622	2195.04803	0.99965
2193.61897	0.99794	2193.61897	0.99237	2193.61897	0.98637	2193.61897	0.99962
2192.1899	0.99877	2192.1899	0.99222	2192.1899	0.98641	2192.1899	0.99958
2190.76083	0.99938	2190.76083	0.99209	2190.76083	0.98628	2190.76083	0.99951
2189.33176	0.99976	2189.33176	0.99197	2189.33176	0.986	2189.33176	0.99942
2187.9027	0.99996	2187.9027	0.99184	2187.9027	0.98562	2187.9027	0.99931
2186.47363	1	2186.47363	0.99168	2186.47363	0.9851	2186.47363	0.9992
2185.04456	0.99992	2185.04456	0.99147	2185.04456	0.98438	2185.04456	0.9991
2183.61549	0.99968	2183.61549	0.9912	2183.61549	0.9835	2183.61549	0.999
2182.18643	0.99929	2182.18643	0.99084	2182.18643	0.98256	2182.18643	0.99893
2180.75736	0.9988	2180.75736	0.99039	2180.75736	0.98162	2180.75736	0.99888
2179.32829	0.99826	2179.32829	0.98987	2179.32829	0.98067	2179.32829	0.99883
2177.89922	0.9977	2177.89922	0.98932	2177.89922	0.9797	2177.89922	0.99877
2176.47015	0.99712	2176.47015	0.98876	2176.47015	0.97871	2176.47015	0.9987
2175.04109	0.99651	2175.04109	0.98825	2175.04109	0.9777	2175.04109	0.99859
2173.61202	0.99587	2173.61202	0.98778	2173.61202	0.97667	2173.61202	0.99844
2172.18295	0.99521	2172.18295	0.98736	2172.18295	0.9756	2172.18295	0.99826
2170.75388	0.99452	2170.75388	0.98698	2170.75388	0.97449	2170.75388	0.99808
2169.32482	0.99379	2169.32482	0.98666	2169.32482	0.97331	2169.32482	0.99795
2167.89575	0.99304	2167.89575	0.98636	2167.89575	0.9721	2167.89575	0.99788
2166.46668	0.99228	2166.46668	0.98605	2166.46668	0.97091	2166.46668	0.9979
2165.03761	0.99152	2165.03761	0.98569	2165.03761	0.96981	2165.03761	0.99795
2163.60854	0.9908	2163.60854	0.98528	2163.60854	0.96883	2163.60854	0.99796
2162.17948	0.99016	2162.17948	0.98485	2162.17948	0.96794	2162.17948	0.99792
2160.75041	0.9896	2160.75041	0.98439	2160.75041	0.9671	2160.75041	0.99782
2159.32134	0.9891	2159.32134	0.98389	2159.32134	0.96628	2159.32134	0.99773
2157.89227	0.98863	2157.89227	0.98334	2157.89227	0.96547	2157.89227	0.99768
2156.46321	0.98821	2156.46321	0.98277	2156.46321	0.96471	2156.46321	0.99764
2155.03414	0.98783	2155.03414	0.98223	2155.03414	0.96402	2155.03414	0.99762
2153.60507	0.98751	2153.60507	0.98175	2153.60507	0.9634	2153.60507	0.9976
2152.176	0.98722	2152.176	0.98137	2152.176	0.96279	2152.176	0.99759
2150.74694	0.98697	2150.74694	0.98108	2150.74694	0.96222	2150.74694	0.99761
2149.31787	0.98672	2149.31787	0.98086	2149.31787	0.96167	2149.31787	0.99763

2147.8888	0.98646	2147.8888	0.98068	2147.8888	0.96113	2147.8888	0.99763
2146.45973	0.98622	2146.45973	0.98054	2146.45973	0.96058	2146.45973	0.9976
2145.03066	0.98601	2145.03066	0.98043	2145.03066	0.96004	2145.03066	0.99755
2143.6016	0.98583	2143.6016	0.9803	2143.6016	0.95955	2143.6016	0.99752
2142.17253	0.98569	2142.17253	0.98012	2142.17253	0.95911	2142.17253	0.99754
2140.74346	0.98561	2140.74346	0.97989	2140.74346	0.95874	2140.74346	0.99762
2139.31439	0.98557	2139.31439	0.97962	2139.31439	0.95843	2139.31439	0.99772
2137.88533	0.9856	2137.88533	0.97936	2137.88533	0.95823	2137.88533	0.99779
2136.45626	0.9857	2136.45626	0.97916	2136.45626	0.95815	2136.45626	0.99784
2135.02719	0.98588	2135.02719	0.97901	2135.02719	0.95813	2135.02719	0.99788
2133.59812	0.98611	2133.59812	0.97888	2133.59812	0.95814	2133.59812	0.99794
2132.16905	0.98635	2132.16905	0.97877	2132.16905	0.95818	2132.16905	0.99801
2130.73999	0.98664	2130.73999	0.97875	2130.73999	0.95828	2130.73999	0.99807
2129.31092	0.98697	2129.31092	0.97885	2129.31092	0.95846	2129.31092	0.99813
2127.88185	0.98733	2127.88185	0.97905	2127.88185	0.95872	2127.88185	0.99823
2126.45278	0.98772	2126.45278	0.97931	2126.45278	0.95903	2126.45278	0.99836
2125.02372	0.98814	2125.02372	0.9796	2125.02372	0.95938	2125.02372	0.99847
2123.59465	0.9886	2123.59465	0.97989	2123.59465	0.95975	2123.59465	0.99857
2122.16558	0.98908	2122.16558	0.98017	2122.16558	0.96013	2122.16558	0.99866
2120.73651	0.98958	2120.73651	0.9804	2120.73651	0.96057	2120.73651	0.99877
2119.30744	0.99008	2119.30744	0.98055	2119.30744	0.96106	2119.30744	0.99888
2117.87838	0.9906	2117.87838	0.98063	2117.87838	0.96157	2117.87838	0.99895
2116.44931	0.99117	2116.44931	0.9807	2116.44931	0.9621	2116.44931	0.99897
2115.02024	0.99178	2115.02024	0.98083	2115.02024	0.96265	2115.02024	0.99899
2113.59117	0.9924	2113.59117	0.98101	2113.59117	0.96324	2113.59117	0.99906
2112.16211	0.99296	2112.16211	0.98117	2112.16211	0.96379	2112.16211	0.99919
2110.73304	0.99346	2110.73304	0.98131	2110.73304	0.96429	2110.73304	0.99932
2109.30397	0.99396	2109.30397	0.9815	2109.30397	0.96478	2109.30397	0.99941
2107.8749	0.99448	2107.8749	0.9818	2107.8749	0.96532	2107.8749	0.99946
2106.44584	0.99501	2106.44584	0.98218	2106.44584	0.9659	2106.44584	0.99951
2105.01677	0.99552	2105.01677	0.98259	2105.01677	0.96649	2105.01677	0.99957
2103.5877	0.99599	2103.5877	0.98299	2103.5877	0.9671	2103.5877	0.99961
2102.15863	0.99645	2102.15863	0.98336	2102.15863	0.96774	2102.15863	0.99964
2100.72956	0.99689	2100.72956	0.98371	2100.72956	0.96841	2100.72956	0.99968
2099.3005	0.9973	2099.3005	0.98402	2099.3005	0.96909	2099.3005	0.99974
2097.87143	0.99768	2097.87143	0.98428	2097.87143	0.96975	2097.87143	0.9998
2096.44236	0.99801	2096.44236	0.98449	2096.44236	0.97038	2096.44236	0.99987
2095.01329	0.99829	2095.01329	0.98461	2095.01329	0.97099	2095.01329	0.99992
2093.58423	0.99852	2093.58423	0.98462	2093.58423	0.97156	2093.58423	0.99995
2092.15516	0.99875	2092.15516	0.98462	2092.15516	0.9721	2092.15516	0.99992
2090.72609	0.99901	2090.72609	0.98478	2090.72609	0.97264	2090.72609	0.99981
2089.29702	0.99931	2089.29702	0.98512	2089.29702	0.97321	2089.29702	0.9997
2087.86795	0.99955	2087.86795	0.98548	2087.86795	0.97385	2087.86795	0.9997
2086.43889	0.9997	2086.43889	0.98573	2086.43889	0.97453	2086.43889	0.99981
2085.00982	0.99978	2085.00982	0.98591	2085.00982	0.97516	2085.00982	0.99994
2083.58075	0.99986	2083.58075	0.98611	2083.58075	0.97568	2083.58075	1
2082.15168	0.99993	2082.15168	0.98634	2082.15168	0.97613	2082.15168	1.00002
2080.72262	0.99998	2080.72262	0.98652	2080.72262	0.9766	2080.72262	1.00003
2079.29355	1	2079.29355	0.98665	2079.29355	0.97714	2079.29355	1.00002
2077.86448	1.00001	2077.86448	0.98673	2077.86448	0.97769	2077.86448	0.99999
2076.43541	1	2076.43541	0.98674	2076.43541	0.97822	2076.43541	0.99997
2075.00635	0.99999	2075.00635	0.98669	2075.00635	0.97873	2075.00635	0.99999
2073.57728	1	2073.57728	0.98659	2073.57728	0.97927	2073.57728	1.00005
2072.14821	1.00003	2072.14821	0.98646	2072.14821	0.97983	2072.14821	1.00012

2070.71914	1.00004	2070.71914	0.98625	2070.71914	0.9804	2070.71914	1.00017
2069.29007	0.99999	2069.29007	0.98587	2069.29007	0.98095	2069.29007	1.0002
2067.86101	0.99986	2067.86101	0.98542	2067.86101	0.98145	2067.86101	1.00019
2066.43194	0.9998	2066.43194	0.98524	2066.43194	0.98193	2066.43194	0.99999
2065.00287	0.99992	2065.00287	0.98559	2065.00287	0.98252	2065.00287	0.99967
2063.5738	1.00008	2063.5738	0.98615	2063.5738	0.98319	2063.5738	0.99948
2062.14474	1.00006	2062.14474	0.98642	2062.14474	0.98383	2062.14474	0.99956
2060.71567	1.00004	2060.71567	0.98639	2060.71567	0.98434	2060.71567	0.99979
2059.2866	1	2059.2866	0.98634	2059.2866	0.9848	2059.2866	0.99997
2057.85753	0.99998	2057.85753	0.98635	2057.85753	0.98529	2057.85753	1.00004
2056.42846	0.99996	2056.42846	0.98634	2056.42846	0.98577	2056.42846	1.00007
2054.9994	0.99992	2054.9994	0.98627	2054.9994	0.98622	2054.9994	1.00006
2053.57033	0.99988	2053.57033	0.98619	2053.57033	0.98663	2053.57033	1.00002
2052.14126	0.99986	2052.14126	0.98609	2052.14126	0.98707	2052.14126	0.99999
2050.71219	0.99982	2050.71219	0.98597	2050.71219	0.98753	2050.71219	1
2049.28313	0.99975	2049.28313	0.98583	2049.28313	0.98797	2049.28313	1.00001
2047.85406	0.99965	2047.85406	0.98569	2047.85406	0.98839	2047.85406	1
2046.42499	0.99968	2046.42499	0.98556	2046.42499	0.98879	2046.42499	0.99997
2044.99592	0.99965	2044.99592	0.98543	2044.99592	0.98916	2044.99592	0.99991
2043.56686	0.99959	2043.56686	0.98542	2043.56686	0.98948	2043.56686	0.9998
2042.13779	0.9996	2042.13779	0.98577	2042.13779	0.98983	2042.13779	0.99962
2040.70872	0.99973	2040.70872	0.98644	2040.70872	0.99032	2040.70872	0.99944
2039.27965	0.99984	2039.27965	0.98706	2039.27965	0.99092	2039.27965	0.99944
2037.85058	0.99985	2037.85058	0.98736	2037.85058	0.9915	2037.85058	0.99964
2036.42152	0.9998	2036.42152	0.98748	2036.42152	0.99199	2036.42152	0.99989
2034.99245	0.9998	2034.99245	0.98765	2034.99245	0.99243	2034.99245	1.00005
2033.56338	0.99986	2033.56338	0.98787	2033.56338	0.9929	2033.56338	1.00013
2032.13431	0.99992	2032.13431	0.98806	2032.13431	0.99341	2032.13431	1.00016
2030.70525	0.99995	2030.70525	0.98818	2030.70525	0.99391	2030.70525	1.00017
2029.27618	0.99995	2029.27618	0.98827	2029.27618	0.99439	2029.27618	1.00015
2027.84711	0.99996	2027.84711	0.98838	2027.84711	0.99485	2027.84711	1.00011
2026.41804	1	2026.41804	0.98854	2026.41804	0.99533	2026.41804	1.00008
2024.98897	1.00003	2024.98897	0.98877	2024.98897	0.99584	2024.98897	1.00011
2023.55991	1.00002	2023.55991	0.98905	2023.55991	0.99633	2023.55991	1.00019
2022.13084	0.99991	2022.13084	0.98922	2022.13084	0.99673	2022.13084	1.00033
2020.70177	0.99968	2020.70177	0.98917	2020.70177	0.99696	2020.70177	1.00045
2019.2727	0.99949	2019.2727	0.98927	2019.2727	0.99704	2019.2727	1.00041
2017.84364	0.99958	2017.84364	0.99014	2017.84364	0.99721	2017.84364	1.00001
2016.41457	0.99996	2016.41457	0.9917	2016.41457	0.99774	2016.41457	0.99953
2014.9855	1.00023	2014.9855	0.99297	2014.9855	0.99849	2014.9855	0.99942
2013.55643	1.00031	2013.55643	0.99329	2013.55643	0.99914	2013.55643	0.99976
2012.12737	1.00021	2012.12737	0.993	2012.12737	0.9995	2012.12737	1.00019
2010.6983	1.00012	2010.6983	0.99274	2010.6983	0.99967	2010.6983	1.00041
2009.26923	1.00014	2009.26923	0.99271	2009.26923	0.99977	2009.26923	1.00043
2007.84016	1.00018	2007.84016	0.99279	2007.84016	0.99986	2007.84016	1.00038
2006.41109	1.00019	2006.41109	0.99286	2006.41109	0.99995	2006.41109	1.00031
2004.98203	1.00014	2004.98203	0.99287	2004.98203	1	2004.98203	1.0004
2003.55296	1.00004	2003.55296	0.99285	2003.55296	1.00001	2003.55296	1.00047
2002.12389	0.99989	2002.12389	0.99287	2002.12389	0.99997	2002.12389	1.00049
2000.69482	0.99974	2000.69482	0.993	2000.69482	0.9999	2000.69482	1.00045
1999.26576	0.99962	1999.26576	0.99329	1999.26576	0.99984	1999.26576	1.00035
1997.83669	0.99947	1997.83669	0.99357	1997.83669	0.99979	1997.83669	1.0003
1996.40762	0.99909	1996.40762	0.99331	1996.40762	0.9996	1996.40762	1.00045
1994.97855	0.99846	1994.97855	0.99249	1994.97855	0.9991	1994.97855	1.00061

1993.54948	0.99803	1993.54948	0.99221	1993.54948	0.99847	1993.54948	1.00028
1992.12042	0.99825	1992.12042	0.9934	1992.12042	0.99821	1992.12042	0.99935
1990.69135	0.99881	1990.69135	0.99524	1990.69135	0.99852	1990.69135	0.99849
1989.26228	0.99914	1989.26228	0.99617	1989.26228	0.999	1989.26228	0.99838
1987.83321	0.99922	1987.83321	0.99596	1987.83321	0.99927	1987.83321	0.99883
1986.40415	0.9992	1986.40415	0.99541	1986.40415	0.99929	1986.40415	0.99931
1984.97508	0.99917	1984.97508	0.9949	1984.97508	0.99934	1984.97508	0.99963
1983.54601	0.99916	1983.54601	0.99446	1983.54601	0.99925	1983.54601	0.99983
1982.11694	0.99918	1982.11694	0.99421	1982.11694	0.99928	1982.11694	0.99992
1980.68788	0.99926	1980.68788	0.99421	1980.68788	0.99932	1980.68788	0.99997
1979.25881	0.99936	1979.25881	0.99435	1979.25881	0.99941	1979.25881	1
1977.82974	0.99945	1977.82974	0.9946	1977.82974	0.99952	1977.82974	1.00003
1976.40067	0.99954	1976.40067	0.99492	1976.40067	0.9996	1976.40067	1
1974.9716	0.99962	1974.9716	0.99526	1974.9716	0.99966	1974.9716	0.99994
1973.54254	0.99966	1973.54254	0.99551	1973.54254	0.99973	1973.54254	0.99988
1972.11347	0.99955	1972.11347	0.99536	1972.11347	0.99975	1972.11347	0.99991
1970.6844	0.9992	1970.6844	0.99461	1970.6844	0.99962	1970.6844	1.00001
1969.25533	0.99884	1969.25533	0.99388	1969.25533	0.9992	1969.25533	0.99985
1967.82627	0.99892	1967.82627	0.99422	1967.82627	0.99887	1967.82627	0.99917
1966.3972	0.99949	1966.3972	0.99562	1966.3972	0.99903	1966.3972	0.99837
1964.96813	0.99995	1964.96813	0.99662	1964.96813	0.99952	1964.96813	0.99816
1963.53906	1	1963.53906	0.99632	1963.53906	0.99983	1963.53906	0.99863
1962.10999	0.99982	1962.10999	0.99546	1962.10999	0.99981	1962.10999	0.99917
1960.68093	0.99975	1960.68093	0.99502	1960.68093	0.9997	1960.68093	0.99935
1959.25186	0.99983	1959.25186	0.99506	1959.25186	0.99972	1959.25186	0.99931
1957.82279	0.9999	1957.82279	0.99521	1957.82279	0.99981	1957.82279	0.99927
1956.39372	0.99997	1956.39372	0.9955	1956.39372	0.99988	1956.39372	0.99922
1954.96466	1.00008	1954.96466	0.99607	1954.96466	0.99993	1954.96466	0.99914
1953.53559	1.00021	1953.53559	0.99672	1953.53559	0.99998	1953.53559	0.9991
1952.10652	1.00021	1952.10652	0.99711	1952.10652	1	1952.10652	0.99919
1950.67745	1.00005	1950.67745	0.99709	1950.67745	1	1950.67745	0.99931
1949.24838	0.99975	1949.24838	0.99677	1949.24838	0.99987	1949.24838	0.99936
1947.81932	0.99932	1947.81932	0.99613	1947.81932	0.99956	1947.81932	0.99932
1946.39025	0.99869	1946.39025	0.99501	1946.39025	0.99897	1946.39025	0.99922
1944.96118	0.99806	1944.96118	0.99396	1944.96118	0.99816	1944.96118	0.99879
1943.53211	0.99807	1943.53211	0.99456	1943.53211	0.99765	1943.53211	0.99763
1942.10305	0.99892	1942.10305	0.99724	1942.10305	0.99802	1942.10305	0.99614
1940.67398	0.99971	1940.67398	0.99971	1940.67398	0.99897	1940.67398	0.99565
1939.24491	0.99951	1939.24491	0.99985	1939.24491	0.99957	1939.24491	0.99662
1937.81584	0.99858	1937.81584	0.99849	1937.81584	0.99954	1937.81584	0.99804
1936.38678	0.99769	1936.38678	0.99748	1936.38678	0.99925	1936.38678	0.99887
1934.95771	0.99712	1934.95771	0.99735	1934.95771	0.999	1934.95771	0.99907
1933.52864	0.9967	1933.52864	0.99767	1933.52864	0.99876	1933.52864	0.99905
1932.09957	0.9963	1932.09957	0.99806	1932.09957	0.99845	1932.09957	0.99907
1930.6705	0.99586	1930.6705	0.99832	1930.6705	0.9981	1930.6705	0.99919
1929.24144	0.99534	1929.24144	0.99831	1929.24144	0.99774	1929.24144	0.99941
1927.81237	0.99462	1927.81237	0.99769	1927.81237	0.99727	1927.81237	0.99972
1926.3833	0.99357	1926.3833	0.99619	1926.3833	0.99647	1926.3833	1
1924.95423	0.99255	1924.95423	0.99478	1924.95423	0.9954	1924.95423	0.99974
1923.52517	0.99213	1923.52517	0.99486	1923.52517	0.99461	1923.52517	0.99871
1922.0961	0.99208	1922.0961	0.99566	1922.0961	0.99439	1922.0961	0.99783
1920.66703	0.99162	1920.66703	0.99536	1920.66703	0.99424	1920.66703	0.99788
1919.23796	0.99103	1919.23796	0.99493	1919.23796	0.99387	1919.23796	0.99793
1917.80889	0.99127	1917.80889	0.99672	1917.80889	0.99387	1917.80889	0.99705

1916.37983	0.99198	1916.37983	0.99954	1916.37983	0.99448	1916.37983	0.99633
1914.95076	0.99177	1914.95076	1	1914.95076	0.99491	1914.95076	0.99719
1913.52169	0.99043	1913.52169	0.99803	1913.52169	0.99448	1913.52169	0.99897
1912.09262	0.98898	1912.09262	0.99595	1912.09262	0.99352	1912.09262	1.00003
1910.66356	0.98828	1910.66356	0.99561	1910.66356	0.99273	1910.66356	0.99978
1909.23449	0.98837	1909.23449	0.99689	1909.23449	0.99252	1909.23449	0.99893
1907.80542	0.98868	1907.80542	0.99836	1907.80542	0.99276	1907.80542	0.99847
1906.37635	0.98866	1906.37635	0.99879	1906.37635	0.993	1906.37635	0.99877
1904.94729	0.98825	1904.94729	0.99817	1904.94729	0.99298	1904.94729	0.99951
1903.51822	0.98779	1903.51822	0.99732	1903.51822	0.9928	1903.51822	1.00011
1902.08915	0.98749	1902.08915	0.99678	1902.08915	0.99263	1902.08915	1.00039
1900.66008	0.98725	1900.66008	0.99629	1900.66008	0.99247	1900.66008	1.00051
1899.23101	0.98689	1899.23101	0.99544	1899.23101	0.99219	1899.23101	1.00061
1897.80195	0.98646	1897.80195	0.99447	1897.80195	0.99176	1897.80195	1.00054
1896.37288	0.98635	1896.37288	0.9943	1896.37288	0.99143	1896.37288	1
1894.94381	0.98665	1894.94381	0.99507	1894.94381	0.99147	1894.94381	0.99927
1893.51474	0.98673	1893.51474	0.99524	1893.51474	0.99154	1893.51474	0.9991
1892.08568	0.98626	1892.08568	0.99408	1892.08568	0.99113	1892.08568	0.99937
1890.65661	0.98608	1890.65661	0.9937	1890.65661	0.9906	1890.65661	0.99893
1889.22754	0.98702	1889.22754	0.99583	1889.22754	0.99088	1889.22754	0.99756
1887.79847	0.98826	1887.79847	0.9983	1887.79847	0.99192	1887.79847	0.99675
1886.3694	0.98861	1886.3694	0.99837	1886.3694	0.99269	1886.3694	0.99738
1884.94034	0.9883	1884.94034	0.99683	1884.94034	0.99285	1884.94034	0.99851
1883.51127	0.98816	1883.51127	0.99557	1883.51127	0.99287	1883.51127	0.99913
1882.0822	0.98834	1882.0822	0.99487	1882.0822	0.99302	1882.0822	0.99928
1880.65313	0.98857	1880.65313	0.99425	1880.65313	0.99322	1880.65313	0.99933
1879.22407	0.98884	1879.22407	0.9937	1879.22407	0.99344	1879.22407	0.99933
1877.795	0.98917	1877.795	0.99333	1877.795	0.99366	1877.795	0.99929
1876.36593	0.98951	1876.36593	0.99303	1876.36593	0.99388	1876.36593	0.99925
1874.93686	0.98965	1874.93686	0.99233	1874.93686	0.99397	1874.93686	0.99934
1873.5078	0.98916	1873.5078	0.99019	1873.5078	0.99357	1873.5078	0.99976
1872.07873	0.988	1872.07873	0.98655	1872.07873	0.99228	1872.07873	1
1870.64966	0.98735	1870.64966	0.98421	1870.64966	0.99054	1870.64966	0.99888
1869.22059	0.98897	1869.22059	0.987	1869.22059	0.98997	1869.22059	0.99534
1867.79152	0.99257	1867.79152	0.99388	1867.79152	0.99174	1867.79152	0.99166
1866.36246	0.99532	1866.36246	0.99836	1866.36246	0.99459	1866.36246	0.99117
1864.93339	0.9957	1864.93339	0.99803	1864.93339	0.99648	1864.93339	0.99385
1863.50432	0.99483	1863.50432	0.99504	1863.50432	0.99701	1863.50432	0.99707
1862.07525	0.99414	1862.07525	0.99261	1862.07525	0.99693	1862.07525	0.99898
1860.64619	0.99413	1860.64619	0.99164	1860.64619	0.99688	1860.64619	0.99958
1859.21712	0.99454	1859.21712	0.9916	1859.21712	0.9971	1859.21712	0.99961
1857.78805	0.99506	1857.78805	0.99186	1857.78805	0.99757	1857.78805	0.99962
1856.35898	0.99545	1856.35898	0.99203	1856.35898	0.9981	1856.35898	0.9998
1854.92991	0.99567	1854.92991	0.99201	1854.92991	0.99847	1854.92991	1.00009
1853.50085	0.99576	1853.50085	0.99187	1853.50085	0.99865	1853.50085	1.00035
1852.07178	0.9957	1852.07178	0.99143	1852.07178	0.99868	1852.07178	1.00056
1850.64271	0.99542	1850.64271	0.99049	1850.64271	0.99839	1850.64271	1.00066
1849.21364	0.99481	1849.21364	0.9888	1849.21364	0.99767	1849.21364	1.00073
1847.78458	0.9938	1847.78458	0.9862	1847.78458	0.99642	1847.78458	1.00079
1846.35551	0.99305	1846.35551	0.98437	1846.35551	0.99493	1846.35551	0.99995
1844.92644	0.9943	1844.92644	0.98734	1844.92644	0.99452	1844.92644	0.99674
1843.49737	0.99767	1843.49737	0.99506	1843.49737	0.99632	1843.49737	0.99251
1842.06831	1	1842.06831	1	1842.06831	0.99888	1842.06831	0.99139
1840.63924	0.99995	1840.63924	0.99849	1840.63924	1	1840.63924	0.99415

1839.21017	0.99848	1839.21017	0.99422	1839.21017	0.99985	1839.21017	0.99755
1837.7811	0.99767	1837.7811	0.99186	1837.7811	0.99944	1837.7811	0.99913
1836.35203	0.99783	1836.35203	0.9919	1836.35203	0.99949	1836.35203	0.99924
1834.92297	0.99773	1834.92297	0.99145	1834.92297	0.99952	1834.92297	0.99959
1833.4939	0.9965	1833.4939	0.98854	1833.4939	0.99859	1833.4939	1.00056
1832.06483	0.995	1832.06483	0.98534	1832.06483	0.99665	1832.06483	1.0005
1830.63576	0.99516	1830.63576	0.98632	1830.63576	0.99515	1830.63576	0.99783
1829.2067	0.99715	1829.2067	0.99146	1829.2067	0.99542	1829.2067	0.9942
1827.77763	0.99861	1827.77763	0.99497	1827.77763	0.99659	1827.77763	0.99288
1826.34856	0.99866	1826.34856	0.99509	1826.34856	0.99724	1826.34856	0.99371
1824.91949	0.99886	1824.91949	0.99562	1824.91949	0.99775	1824.91949	0.99427
1823.49042	0.99973	1823.49042	0.99739	1823.49042	0.99883	1823.49042	0.99445
1822.06136	1	1822.06136	0.99735	1822.06136	0.99984	1822.06136	0.99573
1820.63229	0.99969	1820.63229	0.99487	1820.63229	1	1820.63229	0.99777
1819.20322	0.99934	1819.20322	0.99241	1819.20322	0.99983	1819.20322	0.999
1817.77415	0.99961	1817.77415	0.99144	1817.77415	0.99968	1817.77415	0.99926
1816.34509	1.0001	1816.34509	0.99101	1816.34509	0.99971	1816.34509	0.99915
1814.91602	1.00009	1814.91602	0.98953	1814.91602	0.99942	1814.91602	0.99936
1813.48695	0.99955	1813.48695	0.98718	1813.48695	0.99849	1813.48695	0.99949
1812.05788	0.99931	1812.05788	0.98602	1812.05788	0.99729	1812.05788	0.99872
1810.62882	0.99994	1810.62882	0.98729	1810.62882	0.99652	1810.62882	0.99699
1809.19975	1.00071	1809.19975	0.98911	1809.19975	0.99623	1809.19975	0.99563
1807.77068	1.00047	1807.77068	0.98883	1807.77068	0.99567	1807.77068	0.99561
1806.34161	0.99894	1806.34161	0.98584	1806.34161	0.99414	1806.34161	0.99643
1804.91254	0.99649	1804.91254	0.98109	1804.91254	0.9914	1804.91254	0.99706
1803.48348	0.99383	1803.48348	0.97625	1803.48348	0.98764	1803.48348	0.9965
1802.05441	0.99191	1802.05441	0.97355	1802.05441	0.98364	1802.05441	0.99417
1800.62534	0.99132	1800.62534	0.97398	1800.62534	0.98061	1800.62534	0.99074
1799.19627	0.99133	1799.19627	0.97531	1799.19627	0.97904	1799.19627	0.98822
1797.76721	0.99056	1797.76721	0.97408	1797.76721	0.97804	1797.76721	0.98818
1796.33814	0.98853	1796.33814	0.9694	1796.33814	0.97653	1796.33814	0.99016
1794.90907	0.98634	1794.90907	0.96417	1794.90907	0.97448	1794.90907	0.99181
1793.48	0.98642	1793.48	0.9642	1793.48	0.97339	1793.48	0.99048
1792.05093	0.99043	1792.05093	0.97299	1792.05093	0.97543	1792.05093	0.98635
1790.62187	0.99572	1790.62187	0.98387	1790.62187	0.98028	1790.62187	0.98416
1789.1928	0.99817	1789.1928	0.9876	1789.1928	0.98473	1789.1928	0.98715
1787.76373	0.99788	1787.76373	0.98521	1787.76373	0.98713	1787.76373	0.99263
1786.33466	0.99739	1786.33466	0.98294	1786.33466	0.98838	1786.33466	0.99655
1784.9056	0.99807	1784.9056	0.98377	1784.9056	0.98964	1784.9056	0.99772
1783.47653	0.99922	1783.47653	0.98586	1783.47653	0.99091	1783.47653	0.9976
1782.04746	1.00002	1782.04746	0.98743	1782.04746	0.99176	1782.04746	0.99738
1780.61839	1.00075	1780.61839	0.9893	1780.61839	0.99241	1780.61839	0.99699
1779.18932	1.00135	1779.18932	0.99111	1779.18932	0.993	1779.18932	0.99684
1777.76026	1.00074	1777.76026	0.99016	1777.76026	0.99286	1777.76026	0.99787
1776.33119	0.9984	1776.33119	0.98533	1776.33119	0.99119	1776.33119	0.99985
1774.90212	0.99557	1774.90212	0.97978	1774.90212	0.98822	1774.90212	1.00059
1773.47305	0.99467	1773.47305	0.97961	1773.47305	0.98555	1773.47305	0.99775
1772.04399	0.99695	1772.04399	0.98759	1772.04399	0.98522	1772.04399	0.99175
1770.61492	0.9997	1770.61492	0.99668	1770.61492	0.9869	1770.61492	0.98783
1769.18585	1	1769.18585	1	1769.18585	0.98823	1769.18585	0.98862
1767.75678	0.99959	1767.75678	0.99927	1767.75678	0.98835	1767.75678	0.99175
1766.32772	0.99819	1766.32772	0.99628	1766.32772	0.98741	1766.32772	0.99523
1764.89865	0.99588	1764.89865	0.99105	1764.89865	0.98517	1764.89865	0.99854
1763.46958	0.9936	1763.46958	0.98656	1763.46958	0.98192	1763.46958	1

1762.04051	0.99298	1762.04051	0.9871	1762.04051	0.97906	1762.04051	0.99857
1760.61144	0.99346	1760.61144	0.99044	1760.61144	0.97726	1760.61144	0.99635
1759.18238	0.99284	1759.18238	0.99092	1759.18238	0.97537	1759.18238	0.99634
1757.75331	0.99119	1757.75331	0.98942	1757.75331	0.97277	1757.75331	0.99732
1756.32424	0.98963	1756.32424	0.98866	1756.32424	0.97014	1756.32424	0.99771
1754.89517	0.98746	1754.89517	0.98616	1754.89517	0.96727	1754.89517	0.99871
1753.46611	0.98385	1753.46611	0.98007	1753.46611	0.96303	1753.46611	1.00043
1752.03704	0.98017	1752.03704	0.9748	1752.03704	0.95743	1752.03704	0.99967
1750.60797	0.97864	1750.60797	0.97626	1750.60797	0.95213	1750.60797	0.99451
1749.1789	0.979	1749.1789	0.98296	1749.1789	0.94855	1749.1789	0.98855
1747.74983	0.97849	1747.74983	0.98725	1747.74983	0.94585	1747.74983	0.98656
1746.32077	0.97589	1746.32077	0.98631	1746.32077	0.94251	1746.32077	0.98832
1744.8917	0.97198	1744.8917	0.98259	1744.8917	0.93813	1744.8917	0.99102
1743.46263	0.96774	1743.46263	0.97842	1743.46263	0.933	1743.46263	0.99295
1742.03356	0.96382	1742.03356	0.9756	1742.03356	0.92745	1742.03356	0.99325
1740.6045	0.96061	1740.6045	0.97565	1740.6045	0.92191	1740.6045	0.99151
1739.17543	0.95741	1739.17543	0.9761	1739.17543	0.91655	1739.17543	0.98973
1737.74636	0.95268	1737.74636	0.97135	1737.74636	0.91065	1737.74636	0.99083
1736.31729	0.9465	1736.31729	0.96249	1736.31729	0.90318	1736.31729	0.99289
1734.88823	0.94181	1734.88823	0.95987	1734.88823	0.89465	1734.88823	0.98952
1733.45916	0.94122	1733.45916	0.97029	1733.45916	0.88794	1733.45916	0.9798
1732.03009	0.94137	1732.03009	0.98059	1732.03009	0.8842	1732.03009	0.97378
1730.60102	0.93855	1730.60102	0.98028	1730.60102	0.88075	1730.60102	0.97583
1729.17195	0.93411	1729.17195	0.97519	1729.17195	0.87646	1729.17195	0.98051
1727.74289	0.92972	1727.74289	0.9702	1727.74289	0.87189	1727.74289	0.98405
1726.31382	0.92553	1726.31382	0.96535	1726.31382	0.86719	1726.31382	0.98608
1724.88475	0.92159	1724.88475	0.96112	1724.88475	0.86235	1724.88475	0.98647
1723.45568	0.91791	1723.45568	0.9576	1723.45568	0.85774	1723.45568	0.98569
1722.02662	0.91364	1722.02662	0.95189	1722.02662	0.85312	1722.02662	0.98551
1720.59755	0.90824	1720.59755	0.94278	1720.59755	0.84763	1720.59755	0.9856
1719.16848	0.90305	1719.16848	0.93558	1719.16848	0.84126	1719.16848	0.98196
1717.73941	0.9007	1717.73941	0.93905	1717.73941	0.83604	1717.73941	0.97154
1716.31034	0.90112	1716.31034	0.95178	1716.31034	0.83415	1716.31034	0.95964
1714.88128	0.89998	1714.88128	0.95927	1714.88128	0.83395	1714.88128	0.95495
1713.45221	0.89549	1713.45221	0.95657	1713.45221	0.83257	1713.45221	0.95732
1712.02314	0.88912	1712.02314	0.94879	1712.02314	0.8294	1712.02314	0.96158
1710.59407	0.88207	1710.59407	0.93967	1710.59407	0.82484	1710.59407	0.96465
1709.16501	0.87474	1709.16501	0.93058	1709.16501	0.81924	1709.16501	0.96562
1707.73594	0.8675	1707.73594	0.92353	1707.73594	0.81301	1707.73594	0.96354
1706.30687	0.86078	1706.30687	0.92055	1706.30687	0.80696	1706.30687	0.95827
1704.8778	0.85406	1704.8778	0.91849	1704.8778	0.80161	1704.8778	0.95334
1703.44874	0.84636	1703.44874	0.91169	1703.44874	0.79616	1703.44874	0.95196
1702.01967	0.83789	1702.01967	0.90256	1702.01967	0.78966	1702.01967	0.95033
1700.5906	0.83029	1700.5906	0.90016	1700.5906	0.78277	1700.5906	0.94191
1699.16153	0.82466	1699.16153	0.90521	1699.16153	0.77727	1699.16153	0.92964
1697.73246	0.81953	1697.73246	0.9075	1697.73246	0.77305	1697.73246	0.92269
1696.3034	0.81386	1696.3034	0.90642	1696.3034	0.76908	1696.3034	0.92003
1694.87433	0.80811	1694.87433	0.90496	1694.87433	0.76557	1694.87433	0.91791
1693.44526	0.80198	1693.44526	0.89862	1693.44526	0.76195	1693.44526	0.91829
1692.01619	0.79499	1692.01619	0.88647	1692.01619	0.75699	1692.01619	0.92095
1690.58713	0.78789	1690.58713	0.87367	1690.58713	0.75074	1690.58713	0.92175
1689.15806	0.78155	1689.15806	0.86277	1689.15806	0.74434	1689.15806	0.91953
1687.72899	0.77573	1687.72899	0.85128	1687.72899	0.73819	1687.72899	0.91695
1686.29992	0.77071	1686.29992	0.83964	1686.29992	0.73187	1686.29992	0.91277

1684.87085	0.76973	1684.87085	0.8365	1684.87085	0.72671	1684.87085	0.90084
1683.44179	0.77478	1683.44179	0.84483	1683.44179	0.72583	1683.44179	0.88407
1682.01272	0.77993	1682.01272	0.84803	1682.01272	0.72767	1682.01272	0.87624
1680.58365	0.78182	1680.58365	0.83901	1680.58365	0.7283	1680.58365	0.87859
1679.15458	0.78268	1679.15458	0.82474	1679.15458	0.72729	1679.15458	0.88331
1677.72552	0.78492	1677.72552	0.8113	1677.72552	0.72565	1677.72552	0.88515
1676.29645	0.79094	1676.29645	0.80247	1676.29645	0.72469	1676.29645	0.88169
1674.86738	0.80121	1674.86738	0.79854	1674.86738	0.7253	1674.86738	0.87424
1673.43831	0.81172	1673.43831	0.79427	1673.43831	0.72639	1673.43831	0.86815
1672.00925	0.82003	1672.00925	0.78677	1672.00925	0.72632	1672.00925	0.86529
1670.58018	0.82991	1670.58018	0.78111	1670.58018	0.72605	1670.58018	0.86159
1669.15111	0.84429	1669.15111	0.78171	1669.15111	0.72778	1669.15111	0.85533
1667.72204	0.85771	1667.72204	0.782	1667.72204	0.73055	1667.72204	0.85175
1666.29297	0.86525	1666.29297	0.77532	1666.29297	0.73143	1666.29297	0.85356
1664.86391	0.86998	1664.86391	0.76568	1664.86391	0.7301	1664.86391	0.85614
1663.43484	0.877	1663.43484	0.76033	1663.43484	0.72849	1663.43484	0.85461
1662.00577	0.88735	1662.00577	0.76101	1662.00577	0.72834	1662.00577	0.84987
1660.5767	0.89671	1660.5767	0.76148	1660.5767	0.72903	1660.5767	0.84705
1659.14764	0.90186	1659.14764	0.75656	1659.14764	0.72859	1659.14764	0.84819
1657.71857	0.9032	1657.71857	0.74639	1657.71857	0.72609	1657.71857	0.8516
1656.2895	0.90231	1656.2895	0.7336	1656.2895	0.72156	1656.2895	0.85454
1654.86043	0.90344	1654.86043	0.7258	1654.86043	0.71635	1654.86043	0.85176
1653.43136	0.91515	1653.43136	0.73756	1653.43136	0.71539	1653.43136	0.83751
1652.0023	0.9324	1652.0023	0.75925	1652.0023	0.72084	1652.0023	0.8227
1650.57323	0.93772	1650.57323	0.76094	1650.57323	0.72407	1650.57323	0.82258
1649.14416	0.93493	1649.14416	0.7499	1649.14416	0.72271	1649.14416	0.82922
1647.71509	0.93441	1647.71509	0.74459	1647.71509	0.72107	1647.71509	0.83133
1646.28603	0.94062	1646.28603	0.75249	1646.28603	0.72351	1646.28603	0.82726
1644.85696	0.94726	1644.85696	0.76114	1644.85696	0.72856	1644.85696	0.82523
1643.42789	0.94865	1643.42789	0.76014	1643.42789	0.73176	1643.42789	0.82919
1641.99882	0.94688	1641.99882	0.75387	1641.99882	0.73259	1641.99882	0.83499
1640.56976	0.94445	1640.56976	0.7469	1640.56976	0.73213	1640.56976	0.83931
1639.14069	0.942	1639.14069	0.7403	1639.14069	0.73081	1639.14069	0.84144
1637.71162	0.94089	1637.71162	0.73705	1637.71162	0.7293	1637.71162	0.84015
1636.28255	0.9447	1636.28255	0.74452	1636.28255	0.73023	1636.28255	0.83363
1634.85348	0.95307	1634.85348	0.76094	1634.85348	0.73543	1634.85348	0.82612
1633.42442	0.95789	1633.42442	0.76924	1633.42442	0.74084	1633.42442	0.82595
1631.99535	0.95686	1631.99535	0.76561	1631.99535	0.74315	1631.99535	0.83223
1630.56628	0.95411	1630.56628	0.75881	1630.56628	0.74353	1630.56628	0.83851
1629.13721	0.95306	1629.13721	0.75552	1629.13721	0.74406	1629.13721	0.84108
1627.70815	0.95423	1627.70815	0.7561	1627.70815	0.74565	1627.70815	0.84074
1626.27908	0.95594	1626.27908	0.75691	1626.27908	0.74768	1626.27908	0.84002
1624.85001	0.95787	1624.85001	0.7575	1624.85001	0.74975	1624.85001	0.83897
1623.42094	0.96135	1623.42094	0.76057	1623.42094	0.75287	1623.42094	0.83648
1621.99187	0.96521	1621.99187	0.76366	1621.99187	0.7569	1621.99187	0.83459
1620.56281	0.96626	1620.56281	0.76099	1620.56281	0.75958	1620.56281	0.83591
1619.13374	0.96502	1619.13374	0.7541	1619.13374	0.76017	1619.13374	0.83802
1617.70467	0.96607	1617.70467	0.75142	1617.70467	0.76113	1617.70467	0.83553
1616.2756	0.97221	1616.2756	0.75751	1616.2756	0.76533	1616.2756	0.82766
1614.84654	0.9785	1614.84654	0.76323	1614.84654	0.77108	1614.84654	0.82158
1613.41747	0.98036	1613.41747	0.76078	1613.41747	0.77476	1613.41747	0.82084
1611.9884	0.97983	1611.9884	0.75415	1611.9884	0.7764	1611.9884	0.82137
1610.55933	0.98009	1610.55933	0.74891	1610.55933	0.77777	1610.55933	0.81937
1609.13026	0.9822	1609.13026	0.74671	1609.13026	0.77997	1609.13026	0.81468

1607.7012	0.9852	1607.7012	0.74597	1607.7012	0.7828	1607.7012	0.80906
1606.27213	0.98783	1606.27213	0.74477	1606.27213	0.7854	1606.27213	0.8036
1604.84306	0.98983	1604.84306	0.74288	1604.84306	0.78723	1604.84306	0.79796
1603.41399	0.9917	1603.41399	0.74135	1603.41399	0.78844	1603.41399	0.79137
1601.98493	0.99371	1601.98493	0.74076	1601.98493	0.78939	1601.98493	0.78372
1600.55586	0.99553	1600.55586	0.74057	1600.55586	0.79015	1600.55586	0.77549
1599.12679	0.99674	1599.12679	0.74012	1599.12679	0.7904	1599.12679	0.7669
1597.69772	0.99743	1597.69772	0.7397	1597.69772	0.78991	1597.69772	0.75756
1596.26866	0.99808	1596.26866	0.74027	1596.26866	0.78887	1596.26866	0.74697
1594.83959	0.99894	1594.83959	0.74229	1594.83959	0.78769	1594.83959	0.7352
1593.41052	0.9997	1593.41052	0.74519	1593.41052	0.78649	1593.41052	0.72297
1591.98145	1	1591.98145	0.74823	1591.98145	0.78508	1591.98145	0.71083
1590.55238	0.99994	1590.55238	0.75149	1590.55238	0.78326	1590.55238	0.69867
1589.12332	0.99961	1589.12332	0.75531	1589.12332	0.78103	1589.12332	0.68636
1587.69425	0.99904	1587.69425	0.75964	1587.69425	0.77848	1587.69425	0.6741
1586.26518	0.99816	1586.26518	0.76423	1586.26518	0.77569	1586.26518	0.66209
1584.83611	0.99701	1584.83611	0.76918	1584.83611	0.77267	1584.83611	0.65043
1583.40705	0.99566	1583.40705	0.77458	1583.40705	0.76944	1583.40705	0.63929
1581.97798	0.99384	1581.97798	0.77949	1581.97798	0.76583	1581.97798	0.62919
1580.54891	0.99084	1580.54891	0.78197	1580.54891	0.76145	1580.54891	0.62093
1579.11984	0.98673	1579.11984	0.78236	1579.11984	0.75605	1579.11984	0.61416
1577.69077	0.98367	1577.69077	0.78685	1577.69077	0.75034	1577.69077	0.60639
1576.26171	0.98434	1576.26171	0.80243	1576.26171	0.74632	1576.26171	0.5963
1574.83264	0.98619	1574.83264	0.82028	1574.83264	0.7447	1574.83264	0.58878
1573.40357	0.98408	1573.40357	0.82579	1573.40357	0.74276	1573.40357	0.58808
1571.9745	0.97885	1571.9745	0.82323	1571.9745	0.73887	1571.9745	0.59088
1570.54544	0.9747	1570.54544	0.82532	1570.54544	0.73422	1570.54544	0.59266
1569.11637	0.97383	1569.11637	0.83666	1569.11637	0.73101	1569.11637	0.59327
1567.6873	0.97354	1567.6873	0.84785	1567.6873	0.72934	1567.6873	0.59614
1566.25823	0.97111	1566.25823	0.852	1566.25823	0.72741	1566.25823	0.60246
1564.82917	0.96702	1564.82917	0.85146	1564.82917	0.72453	1564.82917	0.61084
1563.4001	0.96163	1563.4001	0.84682	1563.4001	0.72069	1563.4001	0.6202
1561.97103	0.95471	1561.97103	0.8375	1561.97103	0.71539	1561.97103	0.62942
1560.54196	0.94858	1560.54196	0.83171	1560.54196	0.70867	1560.54196	0.63601
1559.11289	0.95007	1559.11289	0.84986	1559.11289	0.70404	1559.11289	0.63872
1557.68383	0.95784	1557.68383	0.88442	1557.68383	0.70572	1557.68383	0.64449
1556.25476	0.95878	1556.25476	0.89682	1556.25476	0.70822	1556.25476	0.65849
1554.82569	0.95375	1554.82569	0.89325	1554.82569	0.70796	1554.82569	0.67579
1553.39662	0.94782	1553.39662	0.88883	1553.39662	0.70631	1553.39662	0.69235
1551.96756	0.94256	1551.96756	0.88698	1551.96756	0.70432	1551.96756	0.70721
1550.53849	0.93789	1550.53849	0.88722	1550.53849	0.70231	1550.53849	0.72079
1549.10942	0.93334	1549.10942	0.88807	1549.10942	0.70035	1549.10942	0.73384
1547.68035	0.92819	1547.68035	0.88655	1547.68035	0.69804	1547.68035	0.74641
1546.25128	0.92222	1546.25128	0.88208	1546.25128	0.69483	1546.25128	0.75759
1544.82222	0.91608	1544.82222	0.87771	1544.82222	0.69083	1544.82222	0.76646
1543.39315	0.91069	1543.39315	0.87613	1543.39315	0.68681	1543.39315	0.7729
1541.96408	0.90715	1541.96408	0.88072	1541.96408	0.68387	1541.96408	0.77673
1540.53501	0.90718	1540.53501	0.89964	1540.53501	0.68456	1540.53501	0.77817
1539.10595	0.90834	1539.10595	0.92382	1539.10595	0.68955	1539.10595	0.78258
1537.67688	0.90474	1537.67688	0.9291	1537.67688	0.69322	1537.67688	0.79419
1536.24781	0.89693	1536.24781	0.91948	1536.24781	0.69298	1536.24781	0.8082
1534.81874	0.88855	1534.81874	0.91121	1534.81874	0.69095	1534.81874	0.81873
1533.38968	0.8821	1533.38968	0.91371	1533.38968	0.69	1533.38968	0.82417
1531.96061	0.87686	1531.96061	0.92098	1531.96061	0.69076	1531.96061	0.8283

1530.53154	0.87019	1530.53154	0.92131	1530.53154	0.69089	1530.53154	0.8346
1529.10247	0.86177	1529.10247	0.91579	1529.10247	0.68914	1529.10247	0.84124
1527.6734	0.85291	1527.6734	0.91217	1527.6734	0.68646	1527.6734	0.84506
1526.24434	0.84441	1526.24434	0.91271	1526.24434	0.68399	1526.24434	0.84611
1524.81527	0.83598	1524.81527	0.91292	1524.81527	0.68163	1524.81527	0.84674
1523.3862	0.82718	1523.3862	0.91238	1523.3862	0.67877	1523.3862	0.84676
1521.95713	0.8184	1521.95713	0.91716	1521.95713	0.67612	1521.95713	0.84415
1520.52807	0.81012	1520.52807	0.92626	1520.52807	0.67473	1520.52807	0.8407
1519.099	0.80164	1519.099	0.9309	1519.099	0.67358	1519.099	0.8401
1517.66993	0.79238	1517.66993	0.93119	1517.66993	0.67165	1517.66993	0.84141
1516.24086	0.78295	1516.24086	0.93197	1516.24086	0.66959	1516.24086	0.84252
1514.81179	0.77384	1514.81179	0.93179	1514.81179	0.66769	1514.81179	0.84402
1513.38273	0.76462	1513.38273	0.92722	1513.38273	0.665	1513.38273	0.84626
1511.95366	0.75492	1511.95366	0.91859	1511.95366	0.66077	1511.95366	0.84789
1510.52459	0.74498	1510.52459	0.90791	1510.52459	0.65503	1510.52459	0.84765
1509.09552	0.73533	1509.09552	0.89945	1509.09552	0.64831	1509.09552	0.84372
1507.66646	0.72725	1507.66646	0.90506	1507.66646	0.64273	1507.66646	0.83243
1506.23739	0.72152	1506.23739	0.92859	1506.23739	0.64202	1506.23739	0.81669
1504.80832	0.7151	1504.80832	0.94132	1504.80832	0.64371	1504.80832	0.80991
1503.37925	0.70617	1503.37925	0.93361	1503.37925	0.6427	1503.37925	0.8132
1501.95019	0.69574	1501.95019	0.91901	1501.95019	0.63881	1501.95019	0.81759
1500.52112	0.68472	1500.52112	0.90665	1500.52112	0.63326	1500.52112	0.81752
1499.09205	0.67359	1499.09205	0.90059	1499.09205	0.62708	1499.09205	0.81146
1497.66298	0.66242	1497.66298	0.90228	1497.66298	0.6213	1497.66298	0.80054
1496.23391	0.65084	1496.23391	0.90747	1496.23391	0.61641	1496.23391	0.78864
1494.80485	0.6388	1494.80485	0.9071	1494.80485	0.61163	1494.80485	0.78042
1493.37578	0.62642	1493.37578	0.89865	1493.37578	0.60578	1493.37578	0.77578
1491.94671	0.61312	1491.94671	0.888	1491.94671	0.59832	1491.94671	0.76992
1490.51764	0.59824	1490.51764	0.8831	1490.51764	0.58968	1490.51764	0.75849
1489.08858	0.58221	1489.08858	0.88672	1489.08858	0.58154	1489.08858	0.74288
1487.65951	0.56609	1487.65951	0.89143	1487.65951	0.57495	1487.65951	0.72925
1486.23044	0.55015	1486.23044	0.88996	1486.23044	0.5689	1486.23044	0.72023
1484.80137	0.53418	1484.80137	0.88338	1484.80137	0.56225	1484.80137	0.71344
1483.3723	0.51777	1483.3723	0.87565	1483.3723	0.55474	1483.3723	0.70598
1481.94324	0.50049	1481.94324	0.86919	1481.94324	0.54653	1481.94324	0.69661
1480.51417	0.48275	1480.51417	0.86366	1480.51417	0.53807	1480.51417	0.68609
1479.0851	0.46529	1479.0851	0.8573	1479.0851	0.52959	1479.0851	0.67575
1477.65603	0.44801	1477.65603	0.8496	1477.65603	0.52076	1477.65603	0.66551
1476.22697	0.43053	1476.22697	0.84205	1476.22697	0.51134	1476.22697	0.65438
1474.7979	0.4128	1474.7979	0.83745	1474.7979	0.50171	1474.7979	0.64154
1473.36883	0.39455	1473.36883	0.83877	1473.36883	0.49265	1473.36883	0.62665
1471.93976	0.37674	1471.93976	0.84374	1471.93976	0.48534	1471.93976	0.6121
1470.5107	0.36208	1470.5107	0.84351	1470.5107	0.48001	1470.5107	0.6025
1469.08163	0.35094	1469.08163	0.83512	1469.08163	0.47538	1469.08163	0.59806
1467.65256	0.34183	1467.65256	0.82393	1467.65256	0.47056	1467.65256	0.59442
1466.22349	0.334	1466.22349	0.81681	1466.22349	0.4659	1466.22349	0.58771
1464.79442	0.3277	1464.79442	0.81648	1464.79442	0.46243	1464.79442	0.57785
1463.36536	0.32298	1463.36536	0.817	1463.36536	0.46019	1463.36536	0.56892
1461.93629	0.31911	1461.93629	0.81142	1461.93629	0.45788	1461.93629	0.56376
1460.50722	0.3153	1460.50722	0.80084	1460.50722	0.45457	1460.50722	0.56048
1459.07815	0.31109	1459.07815	0.79307	1459.07815	0.45046	1459.07815	0.55473
1457.64909	0.30621	1457.64909	0.79889	1457.64909	0.44694	1457.64909	0.54347
1456.22002	0.30048	1456.22002	0.81526	1456.22002	0.4453	1456.22002	0.53127
1454.79095	0.2941	1454.79095	0.82241	1454.79095	0.44395	1454.79095	0.52574

1453.36188	0.28723	1453.36188	0.81803	1453.36188	0.44136	1453.36188	0.52556
1451.93281	0.27985	1451.93281	0.8105	1451.93281	0.43774	1451.93281	0.52607
1450.50375	0.27208	1450.50375	0.80471	1450.50375	0.43365	1450.50375	0.52496
1449.07468	0.26424	1449.07468	0.80246	1449.07468	0.42964	1449.07468	0.52209
1447.64561	0.25678	1447.64561	0.80334	1447.64561	0.42626	1447.64561	0.51855
1446.21654	0.25027	1446.21654	0.80431	1446.21654	0.42374	1446.21654	0.51588
1444.78748	0.24507	1444.78748	0.8027	1444.78748	0.42187	1444.78748	0.51472
1443.35841	0.24105	1443.35841	0.79898	1443.35841	0.42032	1443.35841	0.51433
1441.92934	0.23784	1441.92934	0.79419	1441.92934	0.41883	1441.92934	0.51396
1440.50027	0.23519	1440.50027	0.78805	1440.50027	0.41719	1440.50027	0.51359
1439.07121	0.23298	1439.07121	0.78164	1439.07121	0.41536	1439.07121	0.51269
1437.64214	0.2312	1437.64214	0.7792	1437.64214	0.41385	1437.64214	0.5098
1436.21307	0.23001	1436.21307	0.78255	1436.21307	0.41342	1436.21307	0.5053
1434.784	0.22932	1434.784	0.78462	1434.784	0.41366	1434.784	0.5026
1433.35493	0.22884	1433.35493	0.78021	1433.35493	0.41348	1433.35493	0.50284
1431.92587	0.22899	1431.92587	0.77325	1431.92587	0.41309	1431.92587	0.50359
1430.4968	0.23071	1430.4968	0.76888	1430.4968	0.41371	1430.4968	0.503
1429.06773	0.23433	1429.06773	0.76721	1429.06773	0.4159	1429.06773	0.50166
1427.63866	0.23932	1427.63866	0.76478	1427.63866	0.41891	1427.63866	0.501
1426.2096	0.24566	1426.2096	0.76096	1426.2096	0.42217	1426.2096	0.5009
1424.78053	0.25393	1424.78053	0.75792	1424.78053	0.42607	1424.78053	0.5006
1423.35146	0.26375	1423.35146	0.7559	1423.35146	0.43065	1423.35146	0.50025
1421.92239	0.27414	1421.92239	0.75377	1421.92239	0.43529	1421.92239	0.50023
1420.49332	0.286	1420.49332	0.75392	1420.49332	0.44029	1420.49332	0.49954
1419.06426	0.30143	1419.06426	0.76109	1419.06426	0.44716	1419.06426	0.4974
1417.63519	0.31858	1417.63519	0.77252	1417.63519	0.45546	1417.63519	0.49592
1416.20612	0.33297	1416.20612	0.77956	1416.20612	0.46242	1416.20612	0.49743
1414.77705	0.34428	1414.77705	0.78144	1414.77705	0.46717	1414.77705	0.50089
1413.34799	0.35444	1413.34799	0.78281	1413.34799	0.47061	1413.34799	0.50438
1411.91892	0.36405	1411.91892	0.78624	1411.91892	0.47329	1411.91892	0.50746
1410.48985	0.37256	1410.48985	0.79096	1410.48985	0.47514	1410.48985	0.51089
1409.06078	0.37934	1409.06078	0.79493	1409.06078	0.47596	1409.06078	0.5154
1407.63171	0.38447	1407.63171	0.79756	1407.63171	0.47585	1407.63171	0.52116
1406.20265	0.38903	1406.20265	0.80052	1406.20265	0.47561	1406.20265	0.52813
1404.77358	0.39429	1404.77358	0.80456	1404.77358	0.47644	1404.77358	0.53682
1403.34451	0.40066	1403.34451	0.8069	1403.34451	0.47886	1403.34451	0.54773
1401.91544	0.40873	1401.91544	0.80533	1401.91544	0.48297	1401.91544	0.56036
1400.48638	0.42073	1400.48638	0.80188	1400.48638	0.48992	1400.48638	0.57385
1399.05731	0.4389	1399.05731	0.79933	1399.05731	0.50136	1399.05731	0.58792
1397.62824	0.46327	1397.62824	0.79746	1397.62824	0.51746	1397.62824	0.60253
1396.19917	0.49351	1396.19917	0.79518	1396.19917	0.53788	1396.19917	0.6174
1394.77011	0.52998	1394.77011	0.79275	1394.77011	0.56273	1394.77011	0.63225
1393.34104	0.56918	1393.34104	0.78918	1393.34104	0.58963	1393.34104	0.64668
1391.91197	0.60526	1391.91197	0.78235	1391.91197	0.61422	1391.91197	0.65978
1390.4829	0.63759	1390.4829	0.77281	1390.4829	0.63559	1390.4829	0.67014
1389.05383	0.67024	1389.05383	0.76368	1389.05383	0.65635	1389.05383	0.67623
1387.62477	0.70566	1387.62477	0.7575	1387.62477	0.67861	1387.62477	0.67744
1386.1957	0.74076	1386.1957	0.75382	1386.1957	0.70114	1386.1957	0.67562
1384.76663	0.77157	1384.76663	0.75089	1384.76663	0.72168	1384.76663	0.67389
1383.33756	0.79881	1383.33756	0.74887	1383.33756	0.74039	1383.33756	0.67351
1381.9085	0.82498	1381.9085	0.74902	1381.9085	0.75855	1381.9085	0.67393
1380.47943	0.8503	1380.47943	0.75127	1380.47943	0.77619	1380.47943	0.67456
1379.05036	0.87311	1379.05036	0.754	1379.05036	0.79227	1379.05036	0.67552
1377.62129	0.89242	1377.62129	0.75624	1377.62129	0.80606	1377.62129	0.67696

1376.19222	0.90935	1376.19222	0.75937	1376.19222	0.81829	1376.19222	0.67867
1374.76316	0.92591	1374.76316	0.76556	1374.76316	0.8306	1374.76316	0.68063
1373.33409	0.94178	1373.33409	0.77403	1373.33409	0.84336	1373.33409	0.68361
1371.90502	0.95455	1371.90502	0.78116	1371.90502	0.85485	1371.90502	0.68814
1370.47595	0.9639	1370.47595	0.78598	1370.47595	0.86416	1370.47595	0.69345
1369.04689	0.97172	1369.04689	0.79061	1369.04689	0.87213	1369.04689	0.69825
1367.61782	0.97864	1367.61782	0.7956	1367.61782	0.87921	1367.61782	0.70212
1366.18875	0.98382	1366.18875	0.79945	1366.18875	0.88474	1366.18875	0.70516
1364.75968	0.98758	1364.75968	0.8027	1364.75968	0.88877	1364.75968	0.7068
1363.33062	0.99151	1363.33062	0.80834	1363.33062	0.89266	1363.33062	0.70636
1361.90155	0.99593	1361.90155	0.81672	1361.90155	0.89739	1361.90155	0.70465
1360.47248	0.99915	1360.47248	0.8239	1360.47248	0.90197	1360.47248	0.70331
1359.04341	1	1359.04341	0.82745	1359.04341	0.90491	1359.04341	0.70267
1357.61434	0.99988	1357.61434	0.8289	1357.61434	0.90603	1357.61434	0.70164
1356.18528	0.99918	1356.18528	0.83046	1356.18528	0.90602	1356.18528	0.6994
1354.75621	0.99822	1354.75621	0.83277	1354.75621	0.90526	1354.75621	0.69603
1353.32714	0.99663	1353.32714	0.8351	1353.32714	0.90363	1353.32714	0.69205
1351.89807	0.99419	1351.89807	0.83683	1351.89807	0.90095	1351.89807	0.68773
1350.46901	0.99089	1350.46901	0.83817	1350.46901	0.89721	1350.46901	0.68293
1349.03994	0.98679	1349.03994	0.83938	1349.03994	0.89255	1349.03994	0.67765
1347.61087	0.98187	1347.61087	0.84029	1347.61087	0.88712	1347.61087	0.67215
1346.1818	0.97608	1346.1818	0.84053	1346.1818	0.88091	1346.1818	0.66677
1344.75273	0.96931	1344.75273	0.83969	1344.75273	0.87387	1344.75273	0.66173
1343.32367	0.96166	1343.32367	0.83769	1343.32367	0.86604	1343.32367	0.65711
1341.8946	0.95344	1341.8946	0.83546	1341.8946	0.85757	1341.8946	0.6526
1340.46553	0.94505	1340.46553	0.83472	1340.46553	0.84883	1340.46553	0.64798
1339.03646	0.93677	1339.03646	0.83592	1339.03646	0.84059	1339.03646	0.64388
1337.6074	0.92841	1337.6074	0.83718	1337.6074	0.83322	1337.6074	0.64138
1336.17833	0.9195	1336.17833	0.83665	1336.17833	0.82618	1336.17833	0.64075
1334.74926	0.9099	1334.74926	0.83449	1334.74926	0.81885	1334.74926	0.6413
1333.32019	0.89973	1333.32019	0.83192	1333.32019	0.81105	1333.32019	0.64226
1331.89113	0.88898	1331.89113	0.82973	1331.89113	0.80278	1331.89113	0.64333
1330.46206	0.87749	1330.46206	0.82803	1330.46206	0.79401	1330.46206	0.64461
1329.03299	0.86509	1329.03299	0.82661	1329.03299	0.78471	1329.03299	0.64626
1327.60392	0.85152	1327.60392	0.82531	1327.60392	0.77484	1327.60392	0.64838
1326.17485	0.83654	1326.17485	0.82413	1326.17485	0.76428	1326.17485	0.65097
1324.74579	0.81987	1324.74579	0.82313	1324.74579	0.75289	1324.74579	0.65397
1323.31672	0.80125	1323.31672	0.82239	1323.31672	0.7405	1323.31672	0.65729
1321.88765	0.78043	1321.88765	0.82212	1321.88765	0.72703	1321.88765	0.66083
1320.45858	0.75713	1320.45858	0.82284	1320.45858	0.71242	1320.45858	0.66454
1319.02952	0.73131	1319.02952	0.82487	1319.02952	0.69666	1319.02952	0.66851
1317.60045	0.70357	1317.60045	0.82769	1317.60045	0.67993	1317.60045	0.67302
1316.17138	0.67494	1316.17138	0.83045	1316.17138	0.66258	1316.17138	0.67813
1314.74231	0.64613	1314.74231	0.83309	1314.74231	0.64479	1314.74231	0.68365
1313.31324	0.61759	1313.31324	0.83604	1313.31324	0.62678	1313.31324	0.68943
1311.88418	0.59001	1311.88418	0.83918	1311.88418	0.60909	1311.88418	0.69549
1310.45511	0.56403	1310.45511	0.84197	1310.45511	0.59226	1310.45511	0.70179
1309.02604	0.53972	1309.02604	0.8443	1309.02604	0.57644	1309.02604	0.70811
1307.59697	0.51683	1307.59697	0.84654	1307.59697	0.5616	1307.59697	0.71431
1306.16791	0.49515	1306.16791	0.84892	1306.16791	0.54772	1306.16791	0.72038
1304.73884	0.47446	1304.73884	0.85146	1304.73884	0.5347	1304.73884	0.7264
1303.30977	0.45447	1303.30977	0.85425	1303.30977	0.52236	1303.30977	0.73239
1301.8807	0.43495	1301.8807	0.85751	1301.8807	0.5105	1301.8807	0.73841
1300.45164	0.41581	1300.45164	0.86138	1300.45164	0.4989	1300.45164	0.74445

1299.02257	0.39703	1299.02257	0.86591	1299.02257	0.48736	1299.02257	0.75051
1297.5935	0.37857	1297.5935	0.87111	1297.5935	0.47577	1297.5935	0.75653
1296.16443	0.36041	1296.16443	0.87684	1296.16443	0.46421	1296.16443	0.76249
1294.73536	0.34263	1294.73536	0.88278	1294.73536	0.45284	1294.73536	0.76833
1293.3063	0.32533	1293.3063	0.88858	1293.3063	0.44173	1293.3063	0.77402
1291.87723	0.30855	1291.87723	0.89409	1291.87723	0.43083	1291.87723	0.77958
1290.44816	0.29235	1290.44816	0.89924	1290.44816	0.42017	1290.44816	0.78507
1289.01909	0.27673	1289.01909	0.90404	1289.01909	0.40985	1289.01909	0.79063
1287.59003	0.2617	1287.59003	0.90836	1287.59003	0.39999	1287.59003	0.79629
1286.16096	0.24739	1286.16096	0.91193	1286.16096	0.39068	1286.16096	0.80203
1284.73189	0.23387	1284.73189	0.91454	1284.73189	0.38191	1284.73189	0.80781
1283.30282	0.22109	1283.30282	0.91625	1283.30282	0.37362	1283.30282	0.81357
1281.87375	0.20899	1281.87375	0.91733	1281.87375	0.3658	1281.87375	0.81937
1280.44469	0.19754	1280.44469	0.91795	1280.44469	0.35846	1280.44469	0.82526
1279.01562	0.18673	1279.01562	0.91809	1279.01562	0.3516	1279.01562	0.83121
1277.58655	0.17654	1277.58655	0.91756	1277.58655	0.34518	1277.58655	0.83712
1276.15748	0.16696	1276.15748	0.91623	1276.15748	0.3391	1276.15748	0.84293
1274.72842	0.15796	1274.72842	0.91419	1274.72842	0.33323	1274.72842	0.84863
1273.29935	0.1495	1273.29935	0.9118	1273.29935	0.32753	1273.29935	0.85418
1271.87028	0.14155	1271.87028	0.90945	1271.87028	0.32204	1271.87028	0.85955
1270.44121	0.13409	1270.44121	0.90727	1270.44121	0.31685	1270.44121	0.86475
1269.01215	0.12709	1269.01215	0.90521	1269.01215	0.31198	1269.01215	0.86974
1267.58308	0.12053	1267.58308	0.90325	1267.58308	0.30732	1267.58308	0.87436
1266.15401	0.11431	1266.15401	0.90153	1266.15401	0.30278	1266.15401	0.87851
1264.72494	0.10836	1264.72494	0.90019	1264.72494	0.29835	1264.72494	0.88209
1263.29587	0.10269	1263.29587	0.89933	1263.29587	0.29407	1263.29587	0.88509
1261.86681	0.09728	1261.86681	0.89909	1261.86681	0.28993	1261.86681	0.88749
1260.43774	0.09219	1260.43774	0.89959	1260.43774	0.28585	1260.43774	0.88933
1259.00867	0.08755	1259.00867	0.90066	1259.00867	0.28187	1259.00867	0.89074
1257.5796	0.08349	1257.5796	0.90196	1257.5796	0.27821	1257.5796	0.89176
1256.15054	0.08008	1256.15054	0.90335	1256.15054	0.27511	1256.15054	0.89218
1254.72147	0.07748	1254.72147	0.90493	1254.72147	0.27279	1254.72147	0.89177
1253.2924	0.07594	1253.2924	0.90675	1253.2924	0.27156	1253.2924	0.89044
1251.86333	0.07587	1251.86333	0.90877	1251.86333	0.27194	1251.86333	0.88823
1250.43426	0.07789	1250.43426	0.91092	1250.43426	0.27461	1250.43426	0.88518
1249.0052	0.08268	1249.0052	0.91311	1249.0052	0.28012	1249.0052	0.88135
1247.57613	0.09086	1247.57613	0.91532	1247.57613	0.2887	1247.57613	0.8769
1246.14706	0.10294	1246.14706	0.91754	1246.14706	0.30025	1246.14706	0.87198
1244.71799	0.11914	1244.71799	0.91971	1244.71799	0.31442	1244.71799	0.86681
1243.28893	0.13943	1243.28893	0.92171	1243.28893	0.33061	1243.28893	0.86167
1241.85986	0.1635	1241.85986	0.92338	1241.85986	0.34813	1241.85986	0.8569
1240.43079	0.19098	1240.43079	0.9246	1240.43079	0.36638	1240.43079	0.85287
1239.00172	0.22143	1239.00172	0.92535	1239.00172	0.38506	1239.00172	0.85
1237.57265	0.25438	1237.57265	0.92568	1237.57265	0.40408	1237.57265	0.84865
1236.14359	0.28934	1236.14359	0.92568	1236.14359	0.42346	1236.14359	0.84915
1234.71452	0.32585	1234.71452	0.92548	1234.71452	0.44319	1234.71452	0.85157
1233.28545	0.3635	1233.28545	0.92521	1233.28545	0.4632	1233.28545	0.85574
1231.85638	0.40192	1231.85638	0.92491	1231.85638	0.48353	1231.85638	0.8612
1230.42732	0.44076	1230.42732	0.92456	1230.42732	0.50424	1230.42732	0.86736
1228.99825	0.47973	1228.99825	0.92418	1228.99825	0.52547	1228.99825	0.87363
1227.56918	0.51854	1227.56918	0.92384	1227.56918	0.54727	1227.56918	0.87956
1226.14011	0.5569	1226.14011	0.9236	1226.14011	0.56962	1226.14011	0.8849
1224.71105	0.59447	1224.71105	0.92344	1224.71105	0.5924	1224.71105	0.88959
1223.28198	0.63083	1223.28198	0.9232	1223.28198	0.61549	1223.28198	0.89374

1221.85291	0.66568	1221.85291	0.9227	1221.85291	0.63876	1221.85291	0.89741
1220.42384	0.6988	1220.42384	0.92184	1220.42384	0.66213	1220.42384	0.90063
1218.99477	0.73004	1218.99477	0.92056	1218.99477	0.68551	1218.99477	0.90336
1217.56571	0.75922	1217.56571	0.91873	1217.56571	0.70881	1217.56571	0.9056
1216.13664	0.78617	1216.13664	0.91619	1216.13664	0.73199	1216.13664	0.90738
1214.70757	0.81086	1214.70757	0.91285	1214.70757	0.75506	1214.70757	0.90874
1213.2785	0.83331	1213.2785	0.9087	1213.2785	0.77801	1213.2785	0.90978
1211.84944	0.85359	1211.84944	0.90375	1211.84944	0.80067	1211.84944	0.91066
1210.42037	0.87182	1210.42037	0.89811	1210.42037	0.82282	1210.42037	0.91155
1208.9913	0.88823	1208.9913	0.89192	1208.9913	0.84435	1208.9913	0.91251
1207.56223	0.90312	1207.56223	0.88543	1207.56223	0.86525	1207.56223	0.9136
1206.13316	0.91676	1206.13316	0.87894	1206.13316	0.88535	1206.13316	0.91479
1204.7041	0.92928	1204.7041	0.8727	1204.7041	0.90429	1204.7041	0.91605
1203.27503	0.94075	1203.27503	0.86685	1203.27503	0.92171	1203.27503	0.91729
1201.84596	0.95118	1201.84596	0.86149	1201.84596	0.93739	1201.84596	0.91847
1200.41689	0.9606	1200.41689	0.8567	1200.41689	0.95129	1200.41689	0.91962
1198.98783	0.96904	1198.98783	0.85252	1198.98783	0.96345	1198.98783	0.92079
1197.55876	0.97654	1197.55876	0.84889	1197.55876	0.97388	1197.55876	0.92201
1196.12969	0.98302	1196.12969	0.8456	1196.12969	0.98257	1196.12969	0.92322
1194.70062	0.98841	1194.70062	0.84232	1194.70062	0.98949	1194.70062	0.9243
1193.27156	0.99268	1193.27156	0.83874	1193.27156	0.99467	1193.27156	0.92511
1191.84249	0.99584	1191.84249	0.83452	1191.84249	0.9981	1191.84249	0.92552
1190.41342	0.99793	1190.41342	0.82943	1190.41342	0.99985	1190.41342	0.9255
1188.98435	0.99902	1188.98435	0.82332	1188.98435	1	1188.98435	0.92509
1187.55528	0.99937	1187.55528	0.81618	1187.55528	0.99888	1187.55528	0.92434
1186.12622	0.99977	1186.12622	0.80806	1186.12622	0.99642	1186.12622	0.92333
1184.69715	1	1184.69715	0.79905	1184.69715	0.99282	1184.69715	0.92213
1183.26808	1.00009	1183.26808	0.78934	1183.26808	0.98822	1183.26808	0.92082
1181.83901	0.99957	1181.83901	0.77907	1181.83901	0.98276	1181.83901	0.91943
1180.40995	0.99853	1180.40995	0.76835	1180.40995	0.97658	1180.40995	0.91792
1178.98088	0.99705	1178.98088	0.75722	1178.98088	0.96979	1178.98088	0.91624
1177.55181	0.99518	1177.55181	0.74573	1177.55181	0.96244	1177.55181	0.91444
1176.12274	0.99298	1176.12274	0.734	1176.12274	0.95448	1176.12274	0.91256
1174.69367	0.9905	1174.69367	0.72216	1174.69367	0.94603	1174.69367	0.91064
1173.26461	0.9878	1173.26461	0.71036	1173.26461	0.93728	1173.26461	0.90874
1171.83554	0.98498	1171.83554	0.69869	1171.83554	0.92838	1171.83554	0.90684
1170.40647	0.98207	1170.40647	0.68733	1170.40647	0.91932	1170.40647	0.9049
1168.9774	0.97894	1168.9774	0.67646	1168.9774	0.90995	1168.9774	0.90281
1167.54834	0.97542	1167.54834	0.66625	1167.54834	0.90016	1167.54834	0.90043
1166.11927	0.97138	1166.11927	0.65692	1166.11927	0.88985	1166.11927	0.89754
1164.6902	0.96668	1164.6902	0.64869	1164.6902	0.8789	1164.6902	0.89385
1163.26113	0.96113	1163.26113	0.64171	1163.26113	0.86726	1163.26113	0.88896
1161.83207	0.95434	1161.83207	0.63602	1161.83207	0.85497	1161.83207	0.88234
1160.403	0.94579	1160.403	0.6316	1160.403	0.84202	1160.403	0.87319
1158.97393	0.93478	1158.97393	0.62846	1158.97393	0.82827	1158.97393	0.86044
1157.54486	0.92053	1157.54486	0.62663	1157.54486	0.81359	1157.54486	0.84288
1156.11579	0.90229	1156.11579	0.62608	1156.11579	0.79785	1156.11579	0.81944
1154.68673	0.8798	1154.68673	0.62676	1154.68673	0.78092	1154.68673	0.78976
1153.25766	0.85351	1153.25766	0.62865	1153.25766	0.76288	1153.25766	0.75459
1151.82859	0.82466	1151.82859	0.63175	1151.82859	0.74422	1151.82859	0.71598
1150.39952	0.79541	1150.39952	0.63597	1150.39952	0.726	1150.39952	0.67691
1148.97046	0.76877	1148.97046	0.6411	1148.97046	0.70974	1148.97046	0.64069
1147.54139	0.7473	1147.54139	0.64691	1147.54139	0.69683	1147.54139	0.61038
1146.11232	0.73096	1146.11232	0.65313	1146.11232	0.68759	1146.11232	0.58824

1144.68325	0.71656	1144.68325	0.65934	1144.68325	0.68085	1144.68325	0.57541
1143.25418	0.70116	1143.25418	0.66493	1143.25418	0.6753	1143.25418	0.57168
1141.82512	0.68684	1141.82512	0.66924	1141.82512	0.6714	1141.82512	0.57549
1140.39605	0.68024	1140.39605	0.67176	1140.39605	0.67105	1140.39605	0.58409
1138.96698	0.68521	1138.96698	0.67214	1138.96698	0.67477	1138.96698	0.59427
1137.53791	0.69717	1137.53791	0.67029	1137.53791	0.67986	1137.53791	0.60334
1136.10885	0.70626	1136.10885	0.66635	1136.10885	0.68223	1136.10885	0.60986
1134.67978	0.70522	1134.67978	0.66072	1134.67978	0.67941	1134.67978	0.61354
1133.25071	0.69295	1133.25071	0.6539	1133.25071	0.67145	1133.25071	0.61486
1131.82164	0.6719	1131.82164	0.64642	1131.82164	0.65961	1131.82164	0.61451
1130.39258	0.64473	1130.39258	0.63873	1130.39258	0.64498	1130.39258	0.61314
1128.96351	0.61326	1128.96351	0.63129	1128.96351	0.62836	1128.96351	0.61123
1127.53444	0.57869	1127.53444	0.62439	1127.53444	0.61039	1127.53444	0.60905
1126.10537	0.54193	1126.10537	0.61812	1126.10537	0.59157	1126.10537	0.60661
1124.6763	0.50384	1124.6763	0.61239	1124.6763	0.57216	1124.6763	0.60379
1123.24724	0.46545	1123.24724	0.60717	1123.24724	0.55243	1123.24724	0.60053
1121.81817	0.42802	1121.81817	0.60241	1121.81817	0.5328	1121.81817	0.5968
1120.3891	0.39275	1120.3891	0.59806	1120.3891	0.51389	1120.3891	0.59259
1118.96003	0.36069	1118.96003	0.59398	1118.96003	0.4963	1118.96003	0.58784
1117.53097	0.33259	1117.53097	0.59001	1117.53097	0.48042	1117.53097	0.58244
1116.1019	0.30891	1116.1019	0.58599	1116.1019	0.4665	1116.1019	0.57622
1114.67283	0.2898	1114.67283	0.58187	1114.67283	0.45469	1114.67283	0.569
1113.24376	0.27506	1113.24376	0.57762	1113.24376	0.44494	1113.24376	0.56068
1111.81469	0.26423	1111.81469	0.57316	1111.81469	0.43695	1111.81469	0.55125
1110.38563	0.25662	1110.38563	0.56844	1110.38563	0.43031	1110.38563	0.54083
1108.95656	0.25145	1108.95656	0.56352	1108.95656	0.42461	1108.95656	0.52961
1107.52749	0.24793	1107.52749	0.55858	1107.52749	0.41949	1107.52749	0.51792
1106.09842	0.24539	1106.09842	0.55382	1106.09842	0.41464	1106.09842	0.50632
1104.66936	0.24327	1104.66936	0.54942	1104.66936	0.4098	1104.66936	0.49546
1103.24029	0.24112	1103.24029	0.54544	1103.24029	0.40481	1103.24029	0.48587
1101.81122	0.23862	1101.81122	0.54202	1101.81122	0.39967	1101.81122	0.47786
1100.38215	0.23561	1100.38215	0.53922	1100.38215	0.39443	1100.38215	0.47156
1098.95309	0.23203	1098.95309	0.537	1098.95309	0.38915	1098.95309	0.46697
1097.52402	0.22799	1097.52402	0.53529	1097.52402	0.38392	1097.52402	0.46402
1096.09495	0.22361	1096.09495	0.53397	1096.09495	0.37885	1096.09495	0.4626
1094.66588	0.21904	1094.66588	0.53292	1094.66588	0.37397	1094.66588	0.4626
1093.23681	0.21444	1093.23681	0.53206	1093.23681	0.36926	1093.23681	0.4639
1091.80775	0.20998	1091.80775	0.53129	1091.80775	0.36478	1091.80775	0.46638
1090.37868	0.20571	1090.37868	0.53051	1090.37868	0.36059	1090.37868	0.46992
1088.94961	0.20173	1088.94961	0.52967	1088.94961	0.35676	1088.94961	0.47442
1087.52054	0.19816	1087.52054	0.52875	1087.52054	0.3533	1087.52054	0.4798
1086.09148	0.19512	1086.09148	0.52777	1086.09148	0.35019	1086.09148	0.4859
1084.66241	0.19265	1084.66241	0.52674	1084.66241	0.34741	1084.66241	0.49255
1083.23334	0.19075	1083.23334	0.52576	1083.23334	0.34491	1083.23334	0.4996
1081.80427	0.18938	1081.80427	0.5249	1081.80427	0.34264	1081.80427	0.50688
1080.3752	0.18859	1080.3752	0.52425	1080.3752	0.34067	1080.3752	0.51417
1078.94614	0.18848	1078.94614	0.52388	1078.94614	0.33921	1078.94614	0.52122
1077.51707	0.18919	1077.51707	0.52382	1077.51707	0.33839	1077.51707	0.52789
1076.088	0.19084	1076.088	0.52406	1076.088	0.33816	1076.088	0.53414
1074.65893	0.19356	1074.65893	0.52454	1074.65893	0.33845	1074.65893	0.54
1073.22987	0.19753	1073.22987	0.52518	1073.22987	0.33945	1073.22987	0.54548
1071.8008	0.20293	1071.8008	0.52586	1071.8008	0.34144	1071.8008	0.55063
1070.37173	0.21001	1070.37173	0.52656	1070.37173	0.34467	1070.37173	0.55556
1068.94266	0.21897	1068.94266	0.52725	1068.94266	0.34925	1068.94266	0.56043

1067.51359	0.23003	1067.51359	0.52795	1067.51359	0.3553	1067.51359	0.56541
1066.08453	0.24342	1066.08453	0.52874	1066.08453	0.36295	1066.08453	0.57057
1064.65546	0.2594	1064.65546	0.52974	1064.65546	0.37239	1064.65546	0.5759
1063.22639	0.27825	1063.22639	0.53108	1063.22639	0.38383	1063.22639	0.58134
1061.79732	0.30033	1061.79732	0.53291	1061.79732	0.39756	1061.79732	0.58683
1060.36826	0.32606	1060.36826	0.53535	1060.36826	0.41385	1060.36826	0.59231
1058.93919	0.35571	1058.93919	0.53842	1058.93919	0.43276	1058.93919	0.59771
1057.51012	0.38922	1057.51012	0.54204	1057.51012	0.45414	1057.51012	0.60295
1056.08105	0.42612	1056.08105	0.54607	1056.08105	0.47751	1056.08105	0.60805
1054.65199	0.46552	1054.65199	0.5503	1054.65199	0.50202	1054.65199	0.61301
1053.22292	0.50628	1053.22292	0.55443	1053.22292	0.52661	1053.22292	0.61787
1051.79385	0.54726	1051.79385	0.5582	1051.79385	0.55029	1051.79385	0.62271
1050.36478	0.58756	1050.36478	0.56131	1050.36478	0.5723	1050.36478	0.62764
1048.93571	0.6264	1048.93571	0.56353	1048.93571	0.59215	1048.93571	0.63278
1047.50665	0.66299	1047.50665	0.56478	1047.50665	0.60943	1047.50665	0.63813
1046.07758	0.69637	1046.07758	0.56508	1046.07758	0.62373	1046.07758	0.64373
1044.64851	0.72543	1044.64851	0.56449	1044.64851	0.63477	1044.64851	0.64963
1043.21944	0.74908	1043.21944	0.56316	1043.21944	0.64245	1043.21944	0.65597
1041.79038	0.76639	1041.79038	0.56129	1041.79038	0.64676	1041.79038	0.6628
1040.36131	0.77659	1040.36131	0.55912	1040.36131	0.64768	1040.36131	0.67008
1038.93224	0.77907	1038.93224	0.55693	1038.93224	0.64533	1038.93224	0.67762
1037.50317	0.77326	1037.50317	0.55491	1037.50317	0.63991	1037.50317	0.68518
1036.0741	0.75862	1036.0741	0.55318	1036.0741	0.63161	1036.0741	0.69258
1034.64504	0.73462	1034.64504	0.55186	1034.64504	0.6205	1034.64504	0.69966
1033.21597	0.70074	1033.21597	0.55104	1033.21597	0.60659	1033.21597	0.70634
1031.7869	0.6569	1031.7869	0.55073	1031.7869	0.58989	1031.7869	0.71253
1030.35783	0.60474	1030.35783	0.5509	1030.35783	0.57071	1030.35783	0.71821
1028.92877	0.54863	1028.92877	0.55152	1028.92877	0.55006	1028.92877	0.72345
1027.4997	0.4948	1027.4997	0.55256	1027.4997	0.52968	1027.4997	0.72831
1026.07063	0.44855	1026.07063	0.554	1026.07063	0.5114	1026.07063	0.73289
1024.64156	0.41217	1024.64156	0.55582	1024.64156	0.4963	1024.64156	0.73732
1023.2125	0.38534	1023.2125	0.55795	1023.2125	0.48456	1023.2125	0.7418
1021.78343	0.36711	1021.78343	0.56042	1021.78343	0.47608	1021.78343	0.74649
1020.35436	0.35708	1020.35436	0.56328	1020.35436	0.47105	1020.35436	0.75154
1018.92529	0.35513	1018.92529	0.56652	1018.92529	0.46981	1018.92529	0.75709
1017.49622	0.36083	1017.49622	0.57008	1017.49622	0.47243	1017.49622	0.76328
1016.06716	0.37338	1016.06716	0.57389	1016.06716	0.47861	1016.06716	0.77024
1014.63809	0.39169	1014.63809	0.57787	1014.63809	0.48787	1014.63809	0.77804
1013.20902	0.41459	1013.20902	0.58198	1013.20902	0.49963	1013.20902	0.78668
1011.77995	0.44086	1011.77995	0.58612	1011.77995	0.51326	1011.77995	0.79608
1010.35089	0.46921	1010.35089	0.59013	1010.35089	0.52808	1010.35089	0.80599
1008.92182	0.49846	1008.92182	0.59387	1008.92182	0.54342	1008.92182	0.81611
1007.49275	0.52762	1007.49275	0.59725	1007.49275	0.55877	1007.49275	0.8261
1006.06368	0.55594	1006.06368	0.60016	1006.06368	0.57371	1006.06368	0.83572
1004.63461	0.58286	1004.63461	0.60249	1004.63461	0.58792	1004.63461	0.84482
1003.20555	0.60806	1003.20555	0.60421	1003.20555	0.60128	1003.20555	0.85336
1001.77648	0.63139	1001.77648	0.6054	1001.77648	0.61383	1001.77648	0.86138
1000.34741	0.65286	1000.34741	0.60614	1000.34741	0.62579	1000.34741	0.86896
998.91834	0.6725	998.91834	0.60654	998.91834	0.63736	998.91834	0.87615
997.48928	0.69045	997.48928	0.60674	997.48928	0.6486	997.48928	0.88297
996.06021	0.70678	996.06021	0.60692	996.06021	0.65939	996.06021	0.88937
994.63114	0.72159	994.63114	0.60726	994.63114	0.66963	994.63114	0.89528
993.20207	0.73491	993.20207	0.60793	993.20207	0.67931	993.20207	0.90072
991.77301	0.7468	991.77301	0.60906	991.77301	0.68847	991.77301	0.90585

990.34394	0.75733	990.34394	0.6108	990.34394	0.69713	990.34394	0.91083
988.91487	0.76664	988.91487	0.61331	988.91487	0.70531	988.91487	0.91578
987.4858	0.77487	987.4858	0.61674	987.4858	0.71296	987.4858	0.92073
986.05673	0.78215	986.05673	0.62118	986.05673	0.7201	986.05673	0.92566
984.62767	0.78867	984.62767	0.62667	984.62767	0.72687	984.62767	0.93056
983.1986	0.79461	983.1986	0.63316	983.1986	0.73335	983.1986	0.93537
981.76953	0.80007	981.76953	0.6405	981.76953	0.73946	981.76953	0.94007
980.34046	0.80507	980.34046	0.64851	980.34046	0.74503	980.34046	0.94461
978.9114	0.80953	978.9114	0.65694	978.9114	0.75006	978.9114	0.94902
977.48233	0.81337	977.48233	0.66555	977.48233	0.7546	977.48233	0.95337
976.05326	0.81655	976.05326	0.67413	976.05326	0.75864	976.05326	0.9577
974.62419	0.8191	974.62419	0.68252	974.62419	0.76218	974.62419	0.96202
973.19512	0.821	973.19512	0.69064	973.19512	0.76531	973.19512	0.96626
971.76606	0.8223	971.76606	0.69844	971.76606	0.7681	971.76606	0.97029
970.33699	0.82305	970.33699	0.70588	970.33699	0.77045	970.33699	0.97403
968.90792	0.82331	968.90792	0.7129	968.90792	0.7723	968.90792	0.97739
967.47885	0.82322	967.47885	0.71948	967.47885	0.77372	967.47885	0.98032
966.04979	0.8229	966.04979	0.72565	966.04979	0.7748	966.04979	0.98283
964.62072	0.82237	964.62072	0.73139	964.62072	0.7755	964.62072	0.98509
963.19165	0.8216	963.19165	0.73665	963.19165	0.77574	963.19165	0.9873
961.76258	0.82052	961.76258	0.74144	961.76258	0.77544	961.76258	0.98961
960.33352	0.81901	960.33352	0.74575	960.33352	0.77463	960.33352	0.99202
958.90445	0.81695	958.90445	0.74961	958.90445	0.77329	958.90445	0.99442
957.47538	0.81429	957.47538	0.75306	957.47538	0.77138	957.47538	0.9966
956.04631	0.81097	956.04631	0.75613	956.04631	0.76888	956.04631	0.99833
954.61724	0.80692	954.61724	0.75892	954.61724	0.7658	954.61724	0.99946
953.18818	0.8021	953.18818	0.76155	953.18818	0.76214	953.18818	1
951.75911	0.7965	951.75911	0.76415	951.75911	0.75788	951.75911	1.00012
950.33004	0.79017	950.33004	0.76681	950.33004	0.75304	950.33004	1.00002
948.90097	0.78313	948.90097	0.76962	948.90097	0.74771	948.90097	0.99967
947.47191	0.77535	947.47191	0.7726	947.47191	0.74203	947.47191	0.99911
946.04284	0.76681	946.04284	0.7758	946.04284	0.73617	946.04284	0.99824
944.61377	0.75751	944.61377	0.77925	944.61377	0.73021	944.61377	0.99682
943.1847	0.74749	943.1847	0.78292	943.1847	0.72418	943.1847	0.99462
941.75563	0.73678	941.75563	0.78673	941.75563	0.71802	941.75563	0.99153
940.32657	0.72551	940.32657	0.79058	940.32657	0.71162	940.32657	0.98763
938.8975	0.71377	938.8975	0.7944	938.8975	0.70495	938.8975	0.98309
937.46843	0.70162	937.46843	0.79813	937.46843	0.69806	937.46843	0.97804
936.03936	0.6891	936.03936	0.80178	936.03936	0.69104	936.03936	0.97261
934.6103	0.67625	934.6103	0.80542	934.6103	0.68392	934.6103	0.96697
933.18123	0.66311	933.18123	0.8091	933.18123	0.67671	933.18123	0.96128
931.75216	0.64968	931.75216	0.81295	931.75216	0.66933	931.75216	0.95559
930.32309	0.63592	930.32309	0.81705	930.32309	0.6617	930.32309	0.94984
928.89403	0.62177	928.89403	0.82146	928.89403	0.65386	928.89403	0.944
927.46496	0.60722	927.46496	0.82621	927.46496	0.64595	927.46496	0.93813
926.03589	0.59229	926.03589	0.83128	926.03589	0.63802	926.03589	0.93255
924.60682	0.577	924.60682	0.83652	924.60682	0.63002	924.60682	0.92779
923.17775	0.56135	923.17775	0.84171	923.17775	0.62183	923.17775	0.92448
921.74869	0.54534	921.74869	0.84661	921.74869	0.61342	921.74869	0.92291
920.31962	0.52894	920.31962	0.85093	920.31962	0.60479	920.31962	0.92292
918.89055	0.51209	918.89055	0.8544	918.89055	0.59581	918.89055	0.92406
917.46148	0.4948	917.46148	0.8568	917.46148	0.58629	917.46148	0.92595
916.03242	0.47712	916.03242	0.85797	916.03242	0.57619	916.03242	0.9284
914.60335	0.4591	914.60335	0.85788	914.60335	0.56571	914.60335	0.93138

913.17428	0.44075	913.17428	0.85659	913.17428	0.55503	913.17428	0.93485
911.74521	0.42208	911.74521	0.85424	911.74521	0.54403	911.74521	0.93872
910.31614	0.40311	910.31614	0.85095	910.31614	0.53252	910.31614	0.94286
908.88708	0.38385	908.88708	0.84698	908.88708	0.52045	908.88708	0.94708
907.45801	0.36436	907.45801	0.8426	907.45801	0.50796	907.45801	0.95117
906.02894	0.34476	906.02894	0.8381	906.02894	0.49518	906.02894	0.95492
904.59987	0.32518	904.59987	0.8337	904.59987	0.48218	904.59987	0.95818
903.17081	0.30577	903.17081	0.82958	903.17081	0.46913	903.17081	0.96083
901.74174	0.28667	901.74174	0.82594	901.74174	0.45619	901.74174	0.96289
900.31267	0.26802	900.31267	0.82295	900.31267	0.44343	900.31267	0.96451
898.8836	0.24988	898.8836	0.82071	898.8836	0.43088	898.8836	0.96599
897.45454	0.23232	897.45454	0.81927	897.45454	0.41873	897.45454	0.96766
896.02547	0.2154	896.02547	0.81873	896.02547	0.40714	896.02547	0.9698
894.5964	0.19924	894.5964	0.81923	894.5964	0.39607	894.5964	0.97255
893.16733	0.18402	893.16733	0.82082	893.16733	0.38539	893.16733	0.97595
891.73826	0.17	891.73826	0.82353	891.73826	0.37513	891.73826	0.97983
890.3092	0.15747	890.3092	0.82725	890.3092	0.3655	890.3092	0.98397
888.88013	0.14675	888.88013	0.8318	888.88013	0.35671	888.88013	0.98808
887.45106	0.13812	887.45106	0.83686	887.45106	0.34889	887.45106	0.99187
886.02199	0.13178	886.02199	0.84212	886.02199	0.34224	886.02199	0.99509
884.59293	0.12781	884.59293	0.84739	884.59293	0.33713	884.59293	0.99758
883.16386	0.12615	883.16386	0.85268	883.16386	0.33384	883.16386	0.99921
881.73479	0.12655	881.73479	0.85786	881.73479	0.33232	881.73479	0.99981
880.30572	0.12863	880.30572	0.8626	880.30572	0.33226	880.30572	1
878.87665	0.13208	878.87665	0.86658	878.87665	0.3333	878.87665	0.99829
877.44759	0.1366	877.44759	0.86978	877.44759	0.33518	877.44759	0.99408
876.01852	0.142	876.01852	0.87249	876.01852	0.33771	876.01852	0.98693
874.58945	0.14821	874.58945	0.87515	874.58945	0.34078	874.58945	0.97662
873.16038	0.15535	873.16038	0.8784	873.16038	0.34444	873.16038	0.96331
871.73132	0.16366	871.73132	0.88314	871.73132	0.349	871.73132	0.94764
870.30225	0.17349	870.30225	0.89021	870.30225	0.35509	870.30225	0.93034
868.87318	0.18506	868.87318	0.89992	868.87318	0.36332	868.87318	0.91179
867.44411	0.19835	867.44411	0.91171	867.44411	0.37382	867.44411	0.89193
866.01504	0.21313	866.01504	0.92436	866.01504	0.38597	866.01504	0.87069
864.58598	0.22917	864.58598	0.93661	864.58598	0.39878	864.58598	0.84861
863.15691	0.24639	863.15691	0.94757	863.15691	0.41155	863.15691	0.82677
861.72784	0.2649	861.72784	0.95679	861.72784	0.42414	861.72784	0.80641
860.29877	0.28483	860.29877	0.96415	860.29877	0.43679	860.29877	0.78849
858.86971	0.30621	858.86971	0.96969	858.86971	0.44982	858.86971	0.77367
857.44064	0.32901	857.44064	0.97363	857.44064	0.46351	857.44064	0.76231
856.01157	0.35323	856.01157	0.97637	856.01157	0.47804	856.01157	0.75443
854.5825	0.37877	854.5825	0.97828	854.5825	0.4934	854.5825	0.7496
853.15344	0.40531	853.15344	0.97937	853.15344	0.50944	853.15344	0.74708
851.72437	0.43231	851.72437	0.97943	851.72437	0.52588	851.72437	0.74601
850.2953	0.45936	850.2953	0.97859	850.2953	0.54272	850.2953	0.74587
848.86623	0.4865	848.86623	0.97795	848.86623	0.56058	848.86623	0.74665
847.43716	0.51415	847.43716	0.97898	847.43716	0.58027	847.43716	0.74863
846.0081	0.5423	846.0081	0.98214	846.0081	0.60183	846.0081	0.75179
844.57903	0.57035	844.57903	0.98645	844.57903	0.62433	844.57903	0.75569
843.14996	0.59754	843.14996	0.99062	843.14996	0.64685	843.14996	0.75987
841.72089	0.62347	841.72089	0.99402	841.72089	0.6691	841.72089	0.76408
840.29183	0.64814	840.29183	0.99662	840.29183	0.69115	840.29183	0.76826
838.86276	0.67165	838.86276	0.99851	838.86276	0.71291	838.86276	0.77241
837.43369	0.69409	837.43369	0.99966	837.43369	0.73422	837.43369	0.77654

836.00462	0.71539	836.00462	1	836.00462	0.75501	836.00462	0.78066
834.57555	0.73545	834.57555	0.99995	834.57555	0.77533	834.57555	0.78478
833.14649	0.75423	833.14649	0.99918	833.14649	0.79513	833.14649	0.78895
831.71742	0.77169	831.71742	0.99798	831.71742	0.81418	831.71742	0.79332
830.28835	0.78782	830.28835	0.99674	830.28835	0.83224	830.28835	0.79813
828.85928	0.80244	828.85928	0.99579	828.85928	0.8491	828.85928	0.80347
827.43022	0.81526	827.43022	0.99525	827.43022	0.86467	827.43022	0.80923
826.00115	0.82605	826.00115	0.9952	826.00115	0.87898	826.00115	0.81516
824.57208	0.83471	824.57208	0.99575	824.57208	0.89198	824.57208	0.82112
823.14301	0.84095	823.14301	0.9968	823.14301	0.90336	823.14301	0.82727
821.71395	0.84425	821.71395	0.998	821.71395	0.91263	821.71395	0.83387
820.28488	0.84389	820.28488	0.99902	820.28488	0.91933	820.28488	0.84125
818.85581	0.839	818.85581	0.99967	818.85581	0.92296	818.85581	0.84972
817.42674	0.8285	817.42674	1	817.42674	0.9229	817.42674	0.85954
815.99767	0.81105	815.99767	0.99999	815.99767	0.91841	815.99767	0.8707
814.56861	0.78527	814.56861	0.99929	814.56861	0.90869	814.56861	0.88284
813.13954	0.75028	813.13954	0.99796	813.13954	0.89289	813.13954	0.89539
811.71047	0.70651	811.71047	0.99632	811.71047	0.87072	811.71047	0.90773
810.2814	0.65615	810.2814	0.9947	810.2814	0.84309	810.2814	0.91938
808.85234	0.60337	808.85234	0.99327	808.85234	0.81246	808.85234	0.92997
807.42327	0.55381	807.42327	0.99222	807.42327	0.78223	807.42327	0.93931
805.9942	0.51308	805.9942	0.99179	805.9942	0.75575	805.9942	0.9474
804.56513	0.48524	804.56513	0.99214	804.56513	0.73554	804.56513	0.95443
803.13606	0.47225	803.13606	0.99311	803.13606	0.72312	803.13606	0.96051
801.707	0.47447	801.707	0.99425	801.707	0.71917	801.707	0.9655
800.27793	0.49144	800.27793	0.99525	800.27793	0.72372	800.27793	0.96921
798.84886	0.5218	798.84886	0.99608	798.84886	0.73616	798.84886	0.97167
797.41979	0.56266	797.41979	0.99665	797.41979	0.75495	797.41979	0.97315
795.99073	0.6095	795.99073	0.99654	795.99073	0.77776	795.99073	0.97395
794.56166	0.65748	794.56166	0.99551	794.56166	0.80209	794.56166	0.97421
793.13259	0.70301	793.13259	0.99382	793.13259	0.82591	793.13259	0.97406
791.70352	0.74403	791.70352	0.99189	791.70352	0.84777	791.70352	0.97361
790.27446	0.7796	790.27446	0.98985	790.27446	0.86674	790.27446	0.97294
788.84539	0.80949	788.84539	0.98769	788.84539	0.88247	788.84539	0.97205
787.41632	0.83411	787.41632	0.98568	787.41632	0.89504	787.41632	0.97087
785.98725	0.8543	785.98725	0.98434	785.98725	0.9046	785.98725	0.96932
784.55818	0.87066	784.55818	0.98386	784.55818	0.91128	784.55818	0.96739
783.12912	0.88352	783.12912	0.98388	783.12912	0.91555	783.12912	0.96517
781.70005	0.89352	781.70005	0.98412	781.70005	0.91832	781.70005	0.96283
780.27098	0.90184	780.27098	0.98471	780.27098	0.92061	780.27098	0.96047
778.84191	0.90936	778.84191	0.98558	778.84191	0.92309	778.84191	0.95813
777.41285	0.91613	777.41285	0.98613	777.41285	0.92598	777.41285	0.95575
775.98378	0.92185	775.98378	0.98584	775.98378	0.92907	775.98378	0.95328
774.55471	0.92623	774.55471	0.98477	774.55471	0.93185	774.55471	0.95066
773.12564	0.92893	773.12564	0.98327	773.12564	0.93365	773.12564	0.94787
771.69657	0.92941	771.69657	0.98137	771.69657	0.93404	771.69657	0.94485
770.26751	0.92735	770.26751	0.97892	770.26751	0.93298	770.26751	0.94168
768.83844	0.92337	768.83844	0.97624	768.83844	0.93071	768.83844	0.93861
767.40937	0.91897	767.40937	0.97404	767.40937	0.92772	767.40937	0.93582
765.9803	0.91546	765.9803	0.97254	765.9803	0.92477	765.9803	0.93333
764.55124	0.9136	764.55124	0.97136	764.55124	0.92284	764.55124	0.93099
763.12217	0.9141	763.12217	0.97036	763.12217	0.92272	763.12217	0.92858
761.6931	0.9177	761.6931	0.96995	761.6931	0.92485	761.6931	0.92596
760.26403	0.92432	760.26403	0.97026	760.26403	0.92931	760.26403	0.92313

758.83497	0.93288	758.83497	0.97077	758.83497	0.93572	758.83497	0.9202
757.4059	0.94208	757.4059	0.9709	757.4059	0.94332	757.4059	0.91732
755.97683	0.9512	755.97683	0.97062	755.97683	0.95124	755.97683	0.91461
754.54776	0.95995	754.54776	0.97015	754.54776	0.95888	754.54776	0.91206
753.11869	0.96783	753.11869	0.96924	753.11869	0.96586	753.11869	0.90965
751.68963	0.97424	751.68963	0.9674	751.68963	0.97188	751.68963	0.90734
750.26056	0.97938	750.26056	0.96491	750.26056	0.97682	750.26056	0.90509
748.83149	0.98392	748.83149	0.96251	748.83149	0.98087	748.83149	0.90274
747.40242	0.98802	747.40242	0.96044	747.40242	0.98439	747.40242	0.90013
745.97336	0.99129	745.97336	0.95843	745.97336	0.98755	745.97336	0.8973
744.54429	0.99366	744.54429	0.95652	744.54429	0.99029	744.54429	0.89442
743.11522	0.99551	743.11522	0.95511	743.11522	0.9926	743.11522	0.89168
741.68615	0.99713	741.68615	0.95444	741.68615	0.99467	741.68615	0.88914
740.25708	0.99839	740.25708	0.95424	740.25708	0.99655	740.25708	0.88677
738.82802	0.99909	738.82802	0.95408	738.82802	0.99809	738.82802	0.8845
737.39895	0.99943	737.39895	0.95385	737.39895	0.99912	737.39895	0.8823
735.96988	0.9997	735.96988	0.9536	735.96988	0.99968	735.96988	0.88011
734.54081	1	734.54081	0.95302	734.54081	1	734.54081	0.87778
733.11175	1.00035	733.11175	0.9517	733.11175	1.00019	733.11175	0.8752
731.68268	1.00067	731.68268	0.94974	731.68268	1.00039	731.68268	0.87233
730.25361	1.00103	730.25361	0.94742	730.25361	1.00059	730.25361	0.86935
728.82454	1.00138	728.82454	0.9448	728.82454	1.00068	728.82454	0.86655
727.39548	1.00141	727.39548	0.94188	727.39548	1.00062	727.39548	0.86411
725.96641	1.00111	725.96641	0.93874	725.96641	1.00041	725.96641	0.86201
724.53734	1.0006	724.53734	0.9355	724.53734	0.99982	724.53734	0.86009
723.10827	1.00006	723.10827	0.93243	723.10827	0.99862	723.10827	0.85805
721.6792	0.99965	721.6792	0.92989	721.6792	0.99722	721.6792	0.85567
720.25014	0.99941	720.25014	0.92818	720.25014	0.99648	720.25014	0.85307
718.82107	0.99929	718.82107	0.92713	718.82107	0.99672	718.82107	0.8506
717.392	0.99919	717.392	0.92616	717.392	0.99717	717.392	0.84841
715.96293	0.99904	715.96293	0.92491	715.96293	0.99704	715.96293	0.84629
714.53387	0.99892	714.53387	0.92357	714.53387	0.99638	714.53387	0.84412
713.1048	0.999	713.1048	0.92248	713.1048	0.99565	713.1048	0.84219
711.67573	0.99926	711.67573	0.92168	711.67573	0.9951	711.67573	0.84085
710.24666	0.9995	710.24666	0.92098	710.24666	0.99467	710.24666	0.84006
708.81759	0.99987	708.81759	0.92021	708.81759	0.99423	708.81759	0.8394
707.38853	0.99986	707.38853	0.91919	707.38853	0.99371	707.38853	0.83849
705.95946	0.99943	705.95946	0.91797	705.95946	0.99315	705.95946	0.83721
704.53039	0.99872	704.53039	0.91685	704.53039	0.99257	704.53039	0.83571
703.10132	0.99774	703.10132	0.91598	703.10132	0.99187	703.10132	0.83419
701.67226	0.99642	701.67226	0.9154	701.67226	0.99084	701.67226	0.83273
700.24319	0.9947	700.24319	0.91514	700.24319	0.98938	700.24319	0.83125
698.81412	0.99244	698.81412	0.91523	698.81412	0.98744	698.81412	0.82978
697.38505	0.98942	697.38505	0.91565	697.38505	0.98484	697.38505	0.82837
695.95598	0.98546	695.95598	0.91636	695.95598	0.98129	695.95598	0.82696
694.52692	0.98025	694.52692	0.91709	694.52692	0.97661	694.52692	0.82542
693.09785	0.97355	693.09785	0.91749	693.09785	0.97079	693.09785	0.82367
691.66878	0.96532	691.66878	0.91746	691.66878	0.9639	691.66878	0.82177
690.23971	0.95566	690.23971	0.91697	690.23971	0.95604	690.23971	0.81985
688.81065	0.94478	688.81065	0.91593	688.81065	0.94751	688.81065	0.81799
687.38158	0.93329	687.38158	0.91425	687.38158	0.93891	687.38158	0.81627
685.95251	0.92216	685.95251	0.91189	685.95251	0.93098	685.95251	0.81466
684.52344	0.91235	684.52344	0.90892	684.52344	0.92445	684.52344	0.81304
683.09438	0.90477	683.09438	0.90559	683.09438	0.91998	683.09438	0.81132

681.66531	0.90022	681.66531	0.90207	681.66531	0.91791	681.66531	0.80957
680.23624	0.8991	680.23624	0.89836	680.23624	0.91822	680.23624	0.80783
678.80717	0.90149	678.80717	0.89443	678.80717	0.92063	678.80717	0.80599
677.3781	0.90712	677.3781	0.89023	677.3781	0.92494	677.3781	0.80406
675.94904	0.91512	675.94904	0.8856	675.94904	0.93096	675.94904	0.80218
674.51997	0.92422	674.51997	0.88022	674.51997	0.93785	674.51997	0.8006
673.0909	0.93256	673.0909	0.87327	673.0909	0.94302	673.0909	0.79972
671.66183	0.93886	671.66183	0.86443	671.66183	0.94362	671.66183	0.79921
670.23277	0.9448	670.23277	0.85599	670.23277	0.94039	670.23277	0.7971
668.8037	0.95494	668.8037	0.85375	668.8037	0.9411	668.8037	0.79112
667.37463	0.96826	667.37463	0.85841	667.37463	0.95308	667.37463	0.78472
665.94556	0.97634	665.94556	0.86006	665.94556	0.9668	665.94556	0.78378
664.51649	0.97901	664.51649	0.85627	664.51649	0.97324	664.51649	0.7859
663.08743	0.98045	663.08743	0.85151	663.08743	0.97412	663.08743	0.78694
661.65836	0.98245	661.65836	0.84879	661.65836	0.97281	661.65836	0.78577
660.22929	0.9847	660.22929	0.8485	660.22929	0.97113	660.22929	0.78337
658.80022	0.98646	658.80022	0.84981	658.80022	0.96975	658.80022	0.78091
657.37116	0.98749	657.37116	0.85218	657.37116	0.96901	657.37116	0.77872
655.94209	0.98783	655.94209	0.85531	655.94209	0.96903	655.94209	0.77668
654.51302	0.98766	654.51302	0.85876	654.51302	0.9696	654.51302	0.77464
653.08395	0.98838	653.08395	0.86205	653.08395	0.97038	653.08395	0.77255
651.65489	0.98898	651.65489	0.86489	651.65489	0.97127	651.65489	0.77072
650.22582	0.98972	650.22582	0.86719	650.22582	0.97273	650.22582	0.76967
648.79675	0.99079	648.79675	0.86883	648.79675	0.97554	648.79675	0.76983
647.36768	0.99223	647.36768	0.86956	647.36768	0.9798	647.36768	0.77137
645.93861	0.99388	645.93861	0.8692	645.93861	0.98466	645.93861	0.77406
644.50955	0.99538	644.50955	0.86787	644.50955	0.98915	644.50955	0.77733
643.08048	0.99651	643.08048	0.866	643.08048	0.99279	643.08048	0.78052
641.65141	0.99722	641.65141	0.86402	641.65141	0.99549	641.65141	0.78319
640.22234	0.99776	640.22234	0.86222	640.22234	0.99729	640.22234	0.78523
638.79328	0.9983	638.79328	0.86076	638.79328	0.99836	638.79328	0.7868
637.36421	0.99871	637.36421	0.85983	637.36421	0.999	637.36421	0.78809
635.93514	0.99915	635.93514	0.85959	635.93514	0.99931	635.93514	0.78917
634.50607	0.99958	634.50607	0.85998	634.50607	1	634.50607	0.79002
633.077	1	633.077	0.86078	633.077	1.00019	633.077	0.79052
631.64794	1.00036	631.64794	0.86164	631.64794	0.99981	631.64794	0.79046
630.21887	1.00075	630.21887	0.86217	630.21887	0.99915	630.21887	0.78972
628.7898	1.00106	628.7898	0.86215	628.7898	0.99825	628.7898	0.78844
627.36073	1.00106	627.36073	0.86144	627.36073	0.99702	627.36073	0.78688
625.93167	1.00055	625.93167	0.85999	625.93167	0.99556	625.93167	0.7852
624.5026	0.99948	624.5026	0.85782	624.5026	0.99396	624.5026	0.7836
623.07353	0.99803	623.07353	0.85504	623.07353	0.99209	623.07353	0.78231
621.64446	0.99643	621.64446	0.85188	621.64446	0.98959	621.64446	0.78145
620.2154	0.99483	620.2154	0.84878	620.2154	0.98621	620.2154	0.78094
618.78633	0.99319	618.78633	0.84636	618.78633	0.98221	618.78633	0.78059
617.35726	0.99134	617.35726	0.8451	617.35726	0.97822	617.35726	0.7805
615.92819	0.98912	615.92819	0.84497	615.92819	0.97437	615.92819	0.78097
614.49912	0.98612	614.49912	0.84542	614.49912	0.96993	614.49912	0.78199
613.07006	0.98163	613.07006	0.84597	613.07006	0.96411	613.07006	0.78327
611.64099	0.97494	611.64099	0.84654	611.64099	0.95663	611.64099	0.78462
610.21192	0.96521	610.21192	0.84722	610.21192	0.94729	610.21192	0.786
608.78285	0.95148	608.78285	0.84787	608.78285	0.9356	608.78285	0.78735
607.35379	0.93354	607.35379	0.8482	607.35379	0.92122	607.35379	0.78859
605.92472	0.91288	605.92472	0.84799	605.92472	0.9046	605.92472	0.7896

604.49565	0.89283	604.49565	0.84716	604.49565	0.88752	604.49565	0.79027
603.06658	0.87754	603.06658	0.84593	603.06658	0.87253	603.06658	0.79059
601.63751	0.86995	601.63751	0.84471	601.63751	0.86166	601.63751	0.79073
600.20845	0.87058	600.20845	0.84367	600.20845	0.8555	600.20845	0.79095
598.77938	0.87758	598.77938	0.84287	598.77938	0.85331	598.77938	0.79147
597.35031	0.88782	597.35031	0.84237	597.35031	0.85377	597.35031	0.7923
595.92124	0.89814	595.92124	0.84229	595.92124	0.85549	595.92124	0.79329
594.49218	0.90636	594.49218	0.84282	594.49218	0.8572	594.49218	0.79423
593.06311	0.91152	593.06311	0.84409	593.06311	0.85782	593.06311	0.79505
591.63404	0.91349	591.63404	0.84601	591.63404	0.85679	591.63404	0.79585
590.20497	0.91276	590.20497	0.84818	590.20497	0.8542	590.20497	0.79676
588.77591	0.90991	588.77591	0.85008	588.77591	0.85023	588.77591	0.79776
587.34684	0.90505	587.34684	0.85126	587.34684	0.84478	587.34684	0.79877
585.91777	0.89799	585.91777	0.85155	585.91777	0.83762	585.91777	0.79982
584.4887	0.88862	584.4887	0.85114	584.4887	0.82872	584.4887	0.80095
583.05963	0.87659	583.05963	0.85033	583.05963	0.81809	583.05963	0.8021
581.63057	0.86084	581.63057	0.84932	581.63057	0.80561	581.63057	0.80327
580.2015	0.84011	580.2015	0.84811	580.2015	0.79136	580.2015	0.80468
578.77243	0.81392	578.77243	0.8469	578.77243	0.77561	578.77243	0.80639
577.34336	0.7834	577.34336	0.84631	577.34336	0.7588	577.34336	0.80807
575.9143	0.75197	575.9143	0.84679	575.9143	0.74202	575.9143	0.80949
574.48523	0.72412	574.48523	0.84783	574.48523	0.727	574.48523	0.81075
573.05616	0.70177	573.05616	0.8488	573.05616	0.71438	573.05616	0.81204
571.62709	0.68138	571.62709	0.84995	571.62709	0.70222	571.62709	0.8133
570.19802	0.655	570.19802	0.85171	570.19802	0.68693	570.19802	0.81453
568.76896	0.6157	568.76896	0.85372	568.76896	0.66601	568.76896	0.81587
567.33989	0.56374	567.33989	0.85533	567.33989	0.64009	567.33989	0.8174
565.91082	0.50754	565.91082	0.85638	565.91082	0.61275	565.91082	0.8189
564.48175	0.45808	564.48175	0.85696	564.48175	0.58844	564.48175	0.82017
563.05269	0.42223	563.05269	0.85724	563.05269	0.57011	563.05269	0.82127
561.62362	0.39995	561.62362	0.85735	561.62362	0.55781	561.62362	0.82238
560.19455	0.38659	560.19455	0.85744	560.19455	0.54947	560.19455	0.8236
558.76548	0.37802	558.76548	0.8579	558.76548	0.54314	558.76548	0.82488
557.33642	0.3736	557.33642	0.85911	557.33642	0.53864	557.33642	0.82633
555.90735	0.37549	555.90735	0.86106	555.90735	0.5373	555.90735	0.82809
554.47828	0.38637	554.47828	0.86353	554.47828	0.54078	554.47828	0.83013
553.04921	0.40741	553.04921	0.86646	553.04921	0.54963	553.04921	0.83223
551.62014	0.43772	551.62014	0.86976	551.62014	0.56287	551.62014	0.83419
550.19108	0.47482	550.19108	0.87332	550.19108	0.57879	550.19108	0.83601
548.76201	0.51523	548.76201	0.87711	548.76201	0.5958	548.76201	0.83784
547.33294	0.55506	547.33294	0.88089	547.33294	0.61243	547.33294	0.83983
545.90387	0.59087	545.90387	0.88436	545.90387	0.62713	545.90387	0.84201
544.47481	0.62025	544.47481	0.88735	544.47481	0.63848	544.47481	0.84429
543.04574	0.64209	543.04574	0.88968	543.04574	0.64595	543.04574	0.84645
541.61667	0.65688	541.61667	0.89129	541.61667	0.6502	541.61667	0.8483
540.1876	0.66619	540.1876	0.89233	540.1876	0.65247	540.1876	0.84988
538.75853	0.67145	538.75853	0.89285	538.75853	0.65357	538.75853	0.8514
537.32947	0.67361	537.32947	0.89297	537.32947	0.65363	537.32947	0.85299
535.9004	0.67314	535.9004	0.893	535.9004	0.65235	535.9004	0.85457
534.47133	0.66998	534.47133	0.89309	534.47133	0.64956	534.47133	0.85595
533.04226	0.66401	533.04226	0.89317	533.04226	0.64563	533.04226	0.85704
531.6132	0.65562	531.6132	0.89332	531.6132	0.64122	531.6132	0.85787
530.18413	0.6453	530.18413	0.89349	530.18413	0.63658	530.18413	0.85857
528.75506	0.63332	528.75506	0.89368	528.75506	0.63146	528.75506	0.85906

527.32599	0.61974	527.32599	0.8945	527.32599	0.62546	527.32599	0.8592
525.89692	0.60465	525.89692	0.89637	525.89692	0.61855	525.89692	0.85925
524.46786	0.5884	524.46786	0.89834	524.46786	0.61112	524.46786	0.85995
523.03879	0.57147	523.03879	0.89928	523.03879	0.60344	523.03879	0.86157
521.60972	0.55367	521.60972	0.89924	521.60972	0.59533	521.60972	0.86351
520.18065	0.53433	520.18065	0.89908	520.18065	0.58662	520.18065	0.86506
518.75159	0.51339	518.75159	0.89966	518.75159	0.57772	518.75159	0.86632
517.32252	0.49139	517.32252	0.90112	517.32252	0.56911	517.32252	0.86806
515.89345	0.46895	515.89345	0.90265	515.89345	0.56079	515.89345	0.87064
514.46438	0.44656	514.46438	0.90375	514.46438	0.55244	514.46438	0.87351
513.03532	0.42446	513.03532	0.9049	513.03532	0.54372	513.03532	0.87584
511.60625	0.40281	511.60625	0.90657	511.60625	0.5343	511.60625	0.87749
510.17718	0.38211	510.17718	0.90882	510.17718	0.52408	510.17718	0.87893
508.74811	0.36287	508.74811	0.91163	508.74811	0.51349	508.74811	0.88053
507.31904	0.34526	507.31904	0.91467	507.31904	0.50355	507.31904	0.88241
505.88998	0.32964	505.88998	0.91746	505.88998	0.49524	505.88998	0.88448
504.46091	0.31623	504.46091	0.91997	504.46091	0.4885	504.46091	0.88639
503.03184	0.30429	503.03184	0.92237	503.03184	0.48262	503.03184	0.8878
501.60277	0.29293	501.60277	0.92447	501.60277	0.47725	501.60277	0.88905
500.17371	0.28194	500.17371	0.92577	500.17371	0.47228	500.17371	0.89078
498.74464	0.27108	498.74464	0.92592	498.74464	0.46706	498.74464	0.89284
497.31557	0.25979	497.31557	0.92529	497.31557	0.46104	497.31557	0.89444
495.8865	0.24772	495.8865	0.92467	495.8865	0.45422	495.8865	0.89517
494.45743	0.23434	494.45743	0.92442	494.45743	0.44639	494.45743	0.89545
493.02837	0.21899	493.02837	0.92461	493.02837	0.43688	493.02837	0.89593
491.5993	0.20166	491.5993	0.9257	491.5993	0.4255	491.5993	0.8967
490.17023	0.18306	490.17023	0.92764	490.17023	0.41247	490.17023	0.89719
488.74116	0.16393	488.74116	0.92978	488.74116	0.39751	488.74116	0.89683
487.3121	0.14475	487.3121	0.932	487.3121	0.38035	487.3121	0.89557
485.88303	0.12592	485.88303	0.93458	485.88303	0.3618	485.88303	0.89367
484.45396	0.10835	484.45396	0.93737	484.45396	0.34361	484.45396	0.89138
483.02489	0.09376	483.02489	0.9401	483.02489	0.32753	483.02489	0.88914
481.59583	0.08375	481.59583	0.94236	481.59583	0.31499	481.59583	0.88754
480.16676	0.07915	480.16676	0.94366	480.16676	0.30786	480.16676	0.8868
478.73769	0.08052	478.73769	0.94421	478.73769	0.3083	478.73769	0.88668
477.30862	0.08814	477.30862	0.94425	477.30862	0.31696	477.30862	0.88689
475.87955	0.1014	475.87955	0.94343	475.87955	0.33208	475.87955	0.88736
474.45049	0.11999	474.45049	0.94242	474.45049	0.35164	474.45049	0.88827
473.02142	0.14418	473.02142	0.94271	473.02142	0.37455	473.02142	0.89017
471.59235	0.17244	471.59235	0.94405	471.59235	0.39861	471.59235	0.89377
470.16328	0.20178	470.16328	0.94522	470.16328	0.42126	470.16328	0.89922
468.73422	0.23158	468.73422	0.94648	468.73422	0.44262	468.73422	0.90581
467.30515	0.26257	467.30515	0.94831	467.30515	0.46391	467.30515	0.91244
465.87608	0.29407	465.87608	0.95034	465.87608	0.48456	465.87608	0.91828
464.44701	0.32512	464.44701	0.9523	464.44701	0.5033	464.44701	0.92305
463.01794	0.35528	463.01794	0.95373	463.01794	0.52007	463.01794	0.92701
461.58888	0.38386	461.58888	0.95428	461.58888	0.53553	461.58888	0.93036
460.15981	0.41094	460.15981	0.95458	460.15981	0.55053	460.15981	0.93302
458.73074	0.43756	458.73074	0.95544	458.73074	0.56597	458.73074	0.93534
457.30167	0.46263	457.30167	0.95655	457.30167	0.5813	457.30167	0.93847
455.87261	0.48253	455.87261	0.95711	455.87261	0.59436	455.87261	0.94288
454.44354	0.49525	454.44354	0.95684	454.44354	0.60409	454.44354	0.94745
453.01447	0.50093	453.01447	0.95629	453.01447	0.61086	453.01447	0.95105
451.5854	0.50004	451.5854	0.95643	451.5854	0.61459	451.5854	0.95368

450.15634	0.49349	450.15634	0.95719	450.15634	0.61481	450.15634	0.95576
448.72727	0.48326	448.72727	0.95798	448.72727	0.61185	448.72727	0.95738
447.2982	0.47297	447.2982	0.95929	447.2982	0.60731	447.2982	0.95847
445.86913	0.46709	445.86913	0.96141	445.86913	0.60377	445.86913	0.95919
444.44006	0.4695	444.44006	0.96351	444.44006	0.60391	444.44006	0.95976
443.011	0.48311	443.011	0.96562	443.011	0.60939	443.011	0.96047
441.58193	0.50797	441.58193	0.96792	441.58193	0.62007	441.58193	0.96174
440.15286	0.54005	440.15286	0.96901	440.15286	0.63446	440.15286	0.96336
438.72379	0.57581	438.72379	0.96852	438.72379	0.6516	438.72379	0.96448
437.29473	0.61451	437.29473	0.96795	437.29473	0.67121	437.29473	0.96457
435.86566	0.65438	435.86566	0.96786	435.86566	0.69234	435.86566	0.96419
434.43659	0.69189	434.43659	0.96788	434.43659	0.71334	434.43659	0.96427
433.00752	0.72548	433.00752	0.96817	433.00752	0.73342	433.00752	0.96492
431.57845	0.75558	431.57845	0.96871	431.57845	0.75291	431.57845	0.9653
430.14939	0.78271	430.14939	0.96936	430.14939	0.772	430.14939	0.9646
428.72032	0.80715	428.72032	0.97051	428.72032	0.79005	428.72032	0.9627
427.29125	0.82883	427.29125	0.97188	427.29125	0.8064	427.29125	0.96
425.86218	0.84798	425.86218	0.97318	425.86218	0.82142	425.86218	0.95686
424.43312	0.86539	424.43312	0.97509	424.43312	0.83554	424.43312	0.95372
423.00405	0.88082	423.00405	0.97722	423.00405	0.84798	423.00405	0.95077
421.57498	0.89384	421.57498	0.97872	421.57498	0.85854	421.57498	0.9472
420.14591	0.90652	420.14591	0.98128	420.14591	0.87002	420.14591	0.94201
418.71685	0.91992	418.71685	0.98598	418.71685	0.88522	418.71685	0.93701
417.28778	0.93035	417.28778	0.98882	417.28778	0.90057	417.28778	0.93632
415.85871	0.93706	415.85871	0.98836	415.85871	0.91193	415.85871	0.93998
414.42964	0.94276	414.42964	0.98699	414.42964	0.92073	414.42964	0.94474
413.00057	0.94828	413.00057	0.98586	413.00057	0.92895	413.00057	0.9488
411.57151	0.95371	411.57151	0.98569	411.57151	0.93643	411.57151	0.95253
410.14244	0.95937	410.14244	0.9873	410.14244	0.94282	410.14244	0.95691
408.71337	0.96445	408.71337	0.98988	408.71337	0.94909	408.71337	0.96227
407.2843	0.9681	407.2843	0.99229	407.2843	0.95614	407.2843	0.96831
405.85524	0.97082	405.85524	0.99432	405.85524	0.9633	405.85524	0.97466
404.42617	0.97334	404.42617	0.99567	404.42617	0.96935	404.42617	0.98106
402.9971	0.97678	402.9971	0.99644	402.9971	0.97414	402.9971	0.98714
401.56803	0.98258	401.56803	0.99754	401.56803	0.9791	401.56803	0.99227
400.13896	0.99055	400.13896	0.99879	400.13896	0.98692	400.13896	0.99619
398.7099	1	398.7099	1	398.7099	1	398.7099	1

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3998.53151	0.9686
3997.10244	0.96991
3995.67338	0.97083
3994.24431	0.97143
3992.81524	0.9719
3991.38617	0.97251
3989.9571	0.9736
3988.52804	0.9752
3987.09897	0.9768
3985.6699	0.97784
3984.24083	0.97841
3982.81177	0.97908
3981.3827	0.98019
3979.95363	0.98165
3978.52456	0.98303
3977.0955	0.98404
3975.66643	0.98481
3974.23736	0.98573
3972.80829	0.98678
3971.37922	0.98764
3969.95016	0.98824
3968.52109	0.98884
3967.09202	0.98954
3965.66295	0.99018
3964.23389	0.99071
3962.80482	0.9914
3961.37575	0.99245
3959.94668	0.99362
3958.51761	0.99454
3957.08855	0.99513
3955.65948	0.99554
3954.23041	0.99582
3952.80134	0.99596
3951.37228	0.99601
3949.94321	0.99634
3948.51414	0.99737
3947.08507	0.9988
3945.65601	0.99972
3944.22694	1
3942.79787	1.00051
3941.3688	1.0017
3939.93973	1.00285
3938.51067	1.00324
3937.0816	1.0029
3935.65253	1.00213
3934.22346	1.00139
3932.7944	1.00144
3931.36533	1.00272
3929.93626	1.00434
3928.50719	1.00484
3927.07812	1.00404
3925.64906	1.00325
3924.21999	1.00369

3922.79092	1.00489
3921.36185	1.00535
3919.93279	1.00463
3918.50372	1.00402
3917.07465	1.00491
3915.64558	1.00683
3914.21651	1.00799
3912.78745	1.00761
3911.35838	1.00652
3909.92931	1.00545
3908.50024	1.00386
3907.07118	1.00112
3905.64211	0.99815
3904.21304	0.99704
3902.78397	0.99855
3901.35491	1.0012
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3897.0677	1.00643
3895.63863	1.00531
3894.20957	1.00237
3892.7805	0.99963
3891.35143	0.99931
3889.92236	1.00052
3888.4933	1
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3885.63516	0.99823
3884.20609	1.00029
3882.77702	1.00175
3881.34796	1.0018
3879.91889	1.00309
3878.48982	1.00539
3877.06075	1.00527
3875.63169	1.00231
3874.20262	0.99927
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3871.34448	0.99686
3869.91542	0.9979
3868.48635	1.00086
3867.05728	1.00286
3865.62821	1.0024
3864.19914	1.00191
3862.77008	1.00363
3861.34101	1.00602
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3857.05381	0.99798
3855.62474	0.99121
3854.19567	0.98885
3852.7666	0.99658
3851.33753	1.00764
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3848.4794	1.00979
3847.05033	1.00505

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3839.90499	0.99262
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3837.04686	0.99628
3835.61779	0.99993
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3785.60042	1.00334
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3769.88067	0.99683

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3745.58652	0.99866
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2992.46783	0.35992
2991.03876	0.36916
2989.60969	0.37846
2988.18063	0.38767
2986.75156	0.39671
2985.32249	0.40571
2983.89342	0.41493
2982.46435	0.42436
2981.03529	0.43383
2979.60622	0.44328
2978.17715	0.45268
2976.74808	0.4619
2975.31902	0.47081
2973.88995	0.47956
2972.46088	0.48838
2971.03181	0.49725
2969.60274	0.50616
2968.17368	0.51529
2966.74461	0.52487
2965.31554	0.53471
2963.88647	0.54439
2962.45741	0.55371
2961.02834	0.56286
2959.59927	0.57207
2958.1702	0.58135
2956.74114	0.59058
2955.31207	0.59973
2953.883	0.60883
2952.45393	0.61788
2951.02486	0.6268
2949.5958	0.63561
2948.16673	0.6444
2946.73766	0.65322
2945.30859	0.66206
2943.87953	0.67095
2942.45046	0.68008
2941.02139	0.68944
2939.59232	0.69873
2938.16325	0.70762
2936.73419	0.71613
2935.30512	0.72448
2933.87605	0.73286
2932.44698	0.7414
2931.01792	0.75015
2929.58885	0.75903
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2926.73071	0.7764
2925.30165	0.78477
2923.87258	0.79301
2922.44351	0.80115
2921.01444	0.8092

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2915.29817	0.84122
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2908.15283	0.87928
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2895.29122	0.93667
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2892.43309	0.9471
2891.00402	0.95208
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2888.14588	0.96139
2886.71682	0.9656
2885.28775	0.96953
2883.85868	0.97326
2882.42961	0.97694
2881.00055	0.9805
2879.57148	0.98377
2878.14241	0.98659
2876.71334	0.98905
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2873.85521	0.99351
2872.42614	0.9956
2870.99707	0.99751
2869.568	0.99919
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2866.70987	1.00213
2865.2808	1.00331
2863.85173	1.00412
2862.42266	1.00453
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2853.84826	1.00487
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2850.99012	1.00401
2849.56106	1.00338
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2846.70292	1.00218
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2816.6925	0.99929
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2813.83436	0.99967
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2810.97623	0.99967
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2758.10072	0.99814
2756.67165	0.99867
2755.24259	0.99911
2753.81352	0.99951
2752.38445	0.99994
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2748.09725	1.00086
2746.66818	1.0011
2745.23911	1.00138
2743.81004	1.00167
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2736.6647	1.0012
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2726.66123	0.99837
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2030.70525	0.90739
2029.27618	0.90831
2027.84711	0.91068
2026.41804	0.91462
2024.98897	0.9201
2023.55991	0.92692
2022.13084	0.93461
2020.70177	0.94264
2019.2727	0.95051
2017.84364	0.95787
2016.41457	0.96438
2014.9855	0.96958
2013.55643	0.97308
2012.12737	0.97473
2010.6983	0.97449
2009.26923	0.9723
2007.84016	0.96808
2006.41109	0.96191
2004.98203	0.95421
2003.55296	0.94593
2002.12389	0.93846
2000.69482	0.93331
1999.26576	0.93165
1997.83669	0.93392
1996.40762	0.93953
1994.97855	0.94729

1993.54948	0.95615
1992.12042	0.96529
1990.69135	0.97378
1989.26228	0.98079
1987.83321	0.98612
1986.40415	0.99008
1984.97508	0.99299
1983.54601	0.99507
1982.11694	0.99657
1980.68788	0.99771
1979.25881	0.99858
1977.82974	0.99914
1976.40067	0.99938
1974.9716	0.99983
1973.54254	1
1972.11347	1.00017
1970.6844	1.00031
1969.25533	1.00032
1967.82627	1.00039
1966.3972	1.00066
1964.96813	1.00098
1963.53906	1.00108
1962.10999	1.00097
1960.68093	1.00083
1959.25186	1.00074
1957.82279	1.0007
1956.39372	1.00065
1954.96466	1.0006
1953.53559	1.00055
1952.10652	1.00048
1950.67745	1.00035
1949.24838	1.00016
1947.81932	0.99988
1946.39025	0.99943
1944.96118	0.99881
1943.53211	0.99834
1942.10305	0.99834
1940.67398	0.9986
1939.24491	0.99864
1937.81584	0.9983
1936.38678	0.99779
1934.95771	0.99767
1933.52864	0.99763
1932.09957	0.99759
1930.6705	0.99751
1929.24144	0.99739
1927.81237	0.99718
1926.3833	0.99679
1924.95423	0.99632
1923.52517	0.99606
1922.0961	0.99603
1920.66703	0.99593
1919.23796	0.99583
1917.80889	0.99625

1916.37983	0.9972
1914.95076	0.99791
1913.52169	0.99796
1912.09262	0.99768
1910.66356	0.99755
1909.23449	0.99774
1907.80542	0.99813
1906.37635	0.99842
1904.94729	0.99839
1903.51822	0.99867
1902.08915	0.99892
1900.66008	0.99914
1899.23101	0.9992
1897.80195	0.99904
1896.37288	0.99879
1894.94381	0.99865
1893.51474	0.99843
1892.08568	0.99783
1890.65661	0.9971
1889.22754	0.99676
1887.79847	0.9967
1886.3694	0.99637
1884.94034	0.99559
1883.51127	0.99464
1882.0822	0.99364
1880.65313	0.99256
1879.22407	0.99275
1877.795	0.99288
1876.36593	0.993
1874.93686	0.99296
1873.5078	0.99289
1872.07873	0.9922
1870.64966	0.99136
1869.22059	0.9913
1867.79152	0.99244
1866.36246	0.99388
1864.93339	0.99457
1863.50432	0.99496
1862.07525	0.99512
1860.64619	0.99532
1859.21712	0.99554
1857.78805	0.99575
1856.35898	0.9959
1854.92991	0.99639
1853.50085	0.99678
1852.07178	0.997
1850.64271	0.99725
1849.21364	0.99719
1847.78458	0.99676
1846.35551	0.99617
1844.92644	0.99625
1843.49737	0.99761
1842.06831	0.99928
1840.63924	1

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1837.7811	1.00027
1836.35203	1.00059
1834.92297	1.00086
1833.4939	1.00054
1832.06483	0.99963
1830.63576	0.99895
1829.2067	0.99913
1827.77763	0.99968
1826.34856	0.9999
1824.91949	0.99993
1823.49042	1.0002
1822.06136	1.00028
1820.63229	0.99977
1819.20322	0.99883
1817.77415	0.99782
1816.34509	0.99674
1814.91602	0.99527
1813.48695	0.99328
1812.05788	0.99098
1810.62882	0.98865
1809.19975	0.98628
1807.77068	0.98343
1806.34161	0.97968
1804.91254	0.97491
1803.48348	0.96927
1802.05441	0.96323
1800.62534	0.95764
1799.19627	0.95313
1797.76721	0.94964
1796.33814	0.94667
1794.90907	0.94415
1793.48	0.94286
1792.05093	0.94404
1790.62187	0.94751
1789.1928	0.95121
1787.76373	0.95383
1786.33466	0.95567
1784.9056	0.95737
1783.47653	0.95891
1782.04746	0.96
1780.61839	0.96074
1779.18932	0.96129
1777.76026	0.96132
1776.33119	0.96034
1774.90212	0.95847
1773.47305	0.95666
1772.04399	0.9561
1770.61492	0.95661
1769.18585	0.95692
1767.75678	0.95649
1766.32772	0.95537
1764.89865	0.95348
1763.46958	0.95104

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1757.75331	0.94427
1756.32424	0.94247
1754.89517	0.94054
1753.46611	0.93791
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1750.60797	0.93179
1749.1789	0.93013
1747.74983	0.92901
1746.32077	0.92743
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1742.03356	0.9192
1740.6045	0.91619
1739.17543	0.91333
1737.74636	0.90996
1736.31729	0.90551
1734.88823	0.90062
1733.45916	0.89701
1732.03009	0.89483
1730.60102	0.89225
1729.17195	0.88868
1727.74289	0.88467
1726.31382	0.88044
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1723.45568	0.87092
1722.02662	0.86564
1720.59755	0.85955
1719.16848	0.85261
1717.73941	0.8459
1716.31034	0.84076
1714.88128	0.83675
1713.45221	0.83247
1712.02314	0.8273
1710.59407	0.8213
1709.16501	0.81467
1707.73594	0.80754
1706.30687	0.80024
1704.8778	0.79334
1703.44874	0.78669
1702.01967	0.77945
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1699.16153	0.76407
1697.73246	0.75765
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1694.87433	0.74453
1693.44526	0.73811
1692.01619	0.73132
1690.58713	0.72347
1689.15806	0.71492
1687.72899	0.70634
1686.29992	0.69722

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1683.44179	0.67653
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1680.58365	0.66111
1679.15458	0.65324
1677.72552	0.64459
1676.29645	0.6353
1674.86738	0.62584
1673.43831	0.61703
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1670.58018	0.60045
1669.15111	0.59213
1667.72204	0.58487
1666.29297	0.5784
1664.86391	0.57159
1663.43484	0.56412
1662.00577	0.5568
1660.5767	0.55033
1659.14764	0.54438
1657.71857	0.53836
1656.2895	0.53195
1654.86043	0.52473
1653.43136	0.51678
1652.0023	0.51017
1650.57323	0.50544
1649.14416	0.5005
1647.71509	0.49433
1646.28603	0.48785
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1643.42789	0.47755
1641.99882	0.47222
1640.56976	0.46629
1639.14069	0.45997
1637.71162	0.45319
1636.28255	0.44589
1634.85348	0.43904
1633.42442	0.43359
1631.99535	0.42873
1630.56628	0.42341
1629.13721	0.41747
1627.70815	0.41145
1626.27908	0.40574
1624.85001	0.40023
1623.42094	0.39484
1621.99187	0.3899
1620.56281	0.38554
1619.13374	0.3813
1617.70467	0.37671
1616.2756	0.37204
1614.84654	0.368
1613.41747	0.36436
1611.9884	0.3604
1610.55933	0.35585
1609.13026	0.35087

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1606.27213	0.34049
1604.84306	0.33519
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1601.98493	0.32391
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1596.26866	0.29982
1594.83959	0.29341
1593.41052	0.28692
1591.98145	0.28043
1590.55238	0.27393
1589.12332	0.26739
1587.69425	0.26083
1586.26518	0.25418
1584.83611	0.24739
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1581.97798	0.23341
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1577.69077	0.21287
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1571.9745	0.18372
1570.54544	0.17644
1569.11637	0.16818
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1564.82917	0.14624
1563.4001	0.13962
1561.97103	0.13336
1560.54196	0.12634
1559.11289	0.1166
1557.68383	0.10591
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1554.82569	0.09103
1553.39662	0.08408
1551.96756	0.07696
1550.53849	0.0698
1549.10942	0.06267
1547.68035	0.05594
1546.25128	0.04968
1544.82222	0.04358
1543.39315	0.03767
1541.96408	0.03215
1540.53501	0.02681
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1536.24781	0.01647
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1353.32714	0.04872
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1350.46901	0.06181
1349.03994	0.06902
1347.61087	0.07664
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1340.46553	0.12166
1339.03646	0.13298
1337.6074	0.14479
1336.17833	0.15684
1334.74926	0.16927
1333.32019	0.18225
1331.89113	0.19579
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1329.03299	0.22434
1327.60392	0.23932
1326.17485	0.25475
1324.74579	0.27068
1323.31672	0.28706
1321.88765	0.30377
1320.45858	0.3209
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1317.60045	0.3567
1316.17138	0.37495
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1051.79385	0.99729
1050.36478	0.99709
1048.93571	0.99706
1047.50665	0.99718
1046.07758	0.99738
1044.64851	0.99757
1043.21944	0.99836
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1040.36131	0.99979
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1034.64504	0.99954
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