

This workbook contains complete results for the paper

**"On the Degree of Generalizability of Condorcet Jury Theorem".**

Each worksheet contains a single table.

**truncnorm-1-short** and **truncnorm-2-short** are Table 1 and Table 2 in the paper;

see the paper for detailed explanations of the tables and the column headings.

**truncnorm-1** and **truncnorm-2** contain the complete results related to truncated-normal distribution

(the paper tables contain only a single sample from each of the nine ranges

Lower / Medium / Upper mean, Lower / Medium / Upper std)

**uniform-1** and **uniform-2** contain results generated by the Uniform distribution.

**beta-1** and **beta-2** contain results generated by the Beta distribution.

For consistency in column headings, all distributions are represented by their mean and std.

It should be easy to compute the distribution params based on the mean and std. For example:

Uniform distribution with mean 0.65 and std 0.029 corresponds to Uniform[0.6,0.7].

We checked intervals starting at [0.51, 0.6, 0.7, 0.8, 0.9] and ending at [0.6, 0.7, 0.8, 0.9, 0.99].

The Beta distributions were computed for mean in [8/14, 9/14, 10/14] and std = 1.1/14,

scaled such that the support is [0.501, 0.999].

# Truncated Normal distribution, Table 1

$n$	$\mu$	$\sigma$	$\mu^*$	$\pi$	$\Delta\pi/\Delta n$	$\pi - \mu^*$	$\pi^*$	$\pi^* - \pi$
3	0.55	0.02	0.5504	0.56	0	0.01	0.558	-0.002
5	0.55	0.02	0.5504	0.594	0.017	0.044	0.6	0.006
7	0.55	0.02	0.5504	0.634	0.02	0.084	0.623	-0.011
9	0.55	0.02	0.5504	0.637	0.002	0.087	0.651	0.014
11	0.55	0.02	0.5504	0.638	0.001	0.088	0.636	-0.002
21	0.55	0.02	0.5504	0.69	0.026	0.14	0.688	-0.002
31	0.55	0.02	0.5504	0.678	-0.006	0.128	0.713	0.035
41	0.55	0.02	0.5504	0.756	0.039	0.206	0.771	0.015
51	0.55	0.02	0.5504	0.774	0.009	0.224	0.791	0.017
3	0.55	0.03	0.553323	0.598	0	0.045	0.621	0.023
5	0.55	0.03	0.553323	0.597	-0.001	0.044	0.591	-0.006
7	0.55	0.03	0.553323	0.613	0.008	0.06	0.629	0.016
9	0.55	0.03	0.553323	0.642	0.015	0.089	0.639	-0.003
11	0.55	0.03	0.553323	0.656	0.007	0.103	0.674	0.018
21	0.55	0.03	0.553323	0.703	0.023	0.15	0.725	0.022
31	0.55	0.03	0.553323	0.72	0.009	0.167	0.754	0.034
41	0.55	0.03	0.553323	0.756	0.018	0.203	0.792	0.036
51	0.55	0.03	0.553323	0.779	0.012	0.226	0.818	0.039
3	0.55	0.04	0.55847	0.589	0	0.031	0.597	0.008
5	0.55	0.04	0.55847	0.589	0	0.031	0.61	0.021
7	0.55	0.04	0.55847	0.626	0.019	0.068	0.642	0.016
9	0.55	0.04	0.55847	0.609	-0.009	0.051	0.642	0.033
11	0.55	0.04	0.55847	0.659	0.025	0.101	0.675	0.016
21	0.55	0.04	0.55847	0.709	0.025	0.151	0.735	0.026
31	0.55	0.04	0.55847	0.721	0.006	0.163	0.748	0.027
41	0.55	0.04	0.55847	0.773	0.026	0.215	0.783	0.01
51	0.55	0.04	0.55847	0.812	0.02	0.254	0.852	0.04
3	0.55	0.07	0.578835	0.605	0	0.026	0.617	0.012
5	0.55	0.07	0.578835	0.649	0.022	0.07	0.665	0.016
7	0.55	0.07	0.578835	0.68	0.016	0.101	0.71	0.03
9	0.55	0.07	0.578835	0.691	0.005	0.112	0.702	0.011
11	0.55	0.07	0.578835	0.715	0.012	0.136	0.726	0.011
21	0.55	0.07	0.578835	0.776	0.031	0.197	0.817	0.041
31	0.55	0.07	0.578835	0.796	0.01	0.217	0.855	0.059
41	0.55	0.07	0.578835	0.843	0.023	0.264	0.884	0.041
51	0.55	0.07	0.578835	0.876	0.017	0.297	0.912	0.036
3	0.55	0.08	0.586247	0.621	0	0.035	0.633	0.012
5	0.55	0.08	0.586247	0.644	0.012	0.058	0.672	0.028
7	0.55	0.08	0.586247	0.667	0.012	0.081	0.701	0.034
9	0.55	0.08	0.586247	0.704	0.018	0.118	0.736	0.032
11	0.55	0.08	0.586247	0.735	0.016	0.149	0.789	0.054
21	0.55	0.08	0.586247	0.767	0.016	0.181	0.818	0.051
31	0.55	0.08	0.586247	0.809	0.021	0.223	0.849	0.04

41	0.55	0.08	0.586247	0.865	0.028	0.279	0.921	0.056
51	0.55	0.08	0.586247	0.896	0.016	0.31	0.936	0.04
3	0.55	0.09	0.593793	0.653	0	0.059	0.65	-0.003
5	0.55	0.09	0.593793	0.675	0.011	0.081	0.699	0.024
7	0.55	0.09	0.593793	0.701	0.013	0.107	0.726	0.025
9	0.55	0.09	0.593793	0.731	0.015	0.137	0.762	0.031
11	0.55	0.09	0.593793	0.752	0.011	0.158	0.784	0.032
21	0.55	0.09	0.593793	0.818	0.033	0.224	0.861	0.043
31	0.55	0.09	0.593793	0.836	0.009	0.242	0.88	0.044
41	0.55	0.09	0.593793	0.883	0.024	0.289	0.925	0.042
51	0.55	0.09	0.593793	0.924	0.021	0.33	0.96	0.036
3	0.55	0.12	0.61683	0.687	0	0.07	0.716	0.029
5	0.55	0.12	0.61683	0.719	0.016	0.102	0.731	0.012
7	0.55	0.12	0.61683	0.741	0.011	0.124	0.763	0.022
9	0.55	0.12	0.61683	0.773	0.016	0.156	0.821	0.048
11	0.55	0.12	0.61683	0.772	-0.001	0.155	0.826	0.054
21	0.55	0.12	0.61683	0.869	0.048	0.252	0.928	0.059
31	0.55	0.12	0.61683	0.897	0.014	0.28	0.941	0.044
41	0.55	0.12	0.61683	0.943	0.023	0.326	0.979	0.036
51	0.55	0.12	0.61683	0.945	0.001	0.328	0.986	0.041
3	0.55	0.13	0.624501	0.686	0	0.061	0.705	0.019
5	0.55	0.13	0.624501	0.744	0.029	0.119	0.777	0.033
7	0.55	0.13	0.624501	0.748	0.002	0.123	0.799	0.051
9	0.55	0.13	0.624501	0.801	0.027	0.176	0.851	0.05
11	0.55	0.13	0.624501	0.814	0.006	0.189	0.874	0.06
21	0.55	0.13	0.624501	0.882	0.034	0.257	0.932	0.05
31	0.55	0.13	0.624501	0.927	0.023	0.302	0.966	0.039
41	0.55	0.13	0.624501	0.955	0.014	0.33	0.987	0.032
51	0.55	0.13	0.624501	0.961	0.003	0.336	0.982	0.021
3	0.55	0.14	0.632066	0.696	0	0.064	0.735	0.039
5	0.55	0.14	0.632066	0.734	0.019	0.102	0.758	0.024
7	0.55	0.14	0.632066	0.759	0.013	0.127	0.798	0.039
9	0.55	0.14	0.632066	0.778	0.01	0.146	0.826	0.048
11	0.55	0.14	0.632066	0.804	0.013	0.172	0.862	0.058
21	0.55	0.14	0.632066	0.904	0.05	0.272	0.944	0.04
31	0.55	0.14	0.632066	0.931	0.014	0.299	0.975	0.044
41	0.55	0.14	0.632066	0.965	0.017	0.333	0.983	0.018
51	0.55	0.14	0.632066	0.975	0.005	0.343	0.991	0.016
3	0.6	0.02	0.6	0.665	0	0.065	0.665	0
5	0.6	0.02	0.6	0.674	0.005	0.074	0.671	-0.003
7	0.6	0.02	0.6	0.72	0.023	0.12	0.72	0
9	0.6	0.02	0.6	0.728	0.004	0.128	0.733	0.005
11	0.6	0.02	0.6	0.763	0.018	0.163	0.77	0.007
21	0.6	0.02	0.6	0.815	0.026	0.215	0.822	0.007
31	0.6	0.02	0.6	0.852	0.019	0.252	0.867	0.015
41	0.6	0.02	0.6	0.903	0.026	0.303	0.906	0.003
51	0.6	0.02	0.6	0.928	0.013	0.328	0.931	0.003
3	0.6	0.03	0.600052	0.623	0	0.023	0.629	0.006

5	0.6	0.03	0.600052	0.668	0.023	0.068	0.668	0
7	0.6	0.03	0.600052	0.682	0.007	0.082	0.686	0.004
9	0.6	0.03	0.600052	0.743	0.03	0.143	0.754	0.011
11	0.6	0.03	0.600052	0.747	0.002	0.147	0.759	0.012
21	0.6	0.03	0.600052	0.84	0.046	0.24	0.839	-0.001
31	0.6	0.03	0.600052	0.866	0.013	0.266	0.868	0.002
41	0.6	0.03	0.600052	0.908	0.021	0.308	0.921	0.013
51	0.6	0.03	0.600052	0.937	0.015	0.337	0.945	0.008
3	0.6	0.04	0.600751	0.663	0	0.062	0.668	0.005
5	0.6	0.04	0.600751	0.673	0.005	0.072	0.69	0.017
7	0.6	0.04	0.600751	0.717	0.022	0.116	0.718	0.001
9	0.6	0.04	0.600751	0.751	0.017	0.15	0.744	-0.007
11	0.6	0.04	0.600751	0.737	-0.007	0.136	0.753	0.016
21	0.6	0.04	0.600751	0.844	0.053	0.243	0.867	0.023
31	0.6	0.04	0.600751	0.861	0.009	0.26	0.88	0.019
41	0.6	0.04	0.600751	0.917	0.028	0.316	0.924	0.007
51	0.6	0.04	0.600751	0.938	0.01	0.337	0.946	0.008
3	0.6	0.07	0.611149	0.661	0	0.05	0.685	0.024
5	0.6	0.07	0.611149	0.698	0.018	0.087	0.701	0.003
7	0.6	0.07	0.611149	0.728	0.015	0.117	0.747	0.019
9	0.6	0.07	0.611149	0.754	0.013	0.143	0.795	0.041
11	0.6	0.07	0.611149	0.794	0.02	0.183	0.818	0.024
21	0.6	0.07	0.611149	0.84	0.023	0.229	0.869	0.029
31	0.6	0.07	0.611149	0.887	0.024	0.276	0.931	0.044
41	0.6	0.07	0.611149	0.933	0.023	0.322	0.952	0.019
51	0.6	0.07	0.611149	0.951	0.009	0.34	0.966	0.015
3	0.6	0.08	0.616637	0.69	0	0.073	0.683	-0.007
5	0.6	0.08	0.616637	0.707	0.009	0.09	0.734	0.027
7	0.6	0.08	0.616637	0.762	0.028	0.145	0.779	0.017
9	0.6	0.08	0.616637	0.774	0.006	0.157	0.8	0.026
11	0.6	0.08	0.616637	0.781	0.004	0.164	0.822	0.041
21	0.6	0.08	0.616637	0.86	0.039	0.243	0.898	0.038
31	0.6	0.08	0.616637	0.903	0.022	0.286	0.937	0.034
41	0.6	0.08	0.616637	0.939	0.018	0.322	0.961	0.022
51	0.6	0.08	0.616637	0.946	0.004	0.329	0.971	0.025
3	0.6	0.09	0.622682	0.701	0	0.078	0.726	0.025
5	0.6	0.09	0.622682	0.721	0.01	0.098	0.757	0.036
7	0.6	0.09	0.622682	0.734	0.007	0.111	0.782	0.048
9	0.6	0.09	0.622682	0.773	0.02	0.15	0.805	0.032
11	0.6	0.09	0.622682	0.768	-0.003	0.145	0.816	0.048
21	0.6	0.09	0.622682	0.877	0.054	0.254	0.926	0.049
31	0.6	0.09	0.622682	0.936	0.03	0.313	0.954	0.018
41	0.6	0.09	0.622682	0.96	0.012	0.337	0.982	0.022
51	0.6	0.09	0.622682	0.959	-0.001	0.336	0.984	0.025
3	0.6	0.12	0.642615	0.716	0	0.073	0.733	0.017
5	0.6	0.12	0.642615	0.753	0.019	0.11	0.783	0.03
7	0.6	0.12	0.642615	0.774	0.011	0.131	0.823	0.049
9	0.6	0.12	0.642615	0.804	0.015	0.161	0.872	0.068

11	0.6	0.12	0.642615	0.832	0.014	0.189	0.878	0.046
21	0.6	0.12	0.642615	0.921	0.045	0.278	0.961	0.04
31	0.6	0.12	0.642615	0.957	0.018	0.314	0.976	0.019
41	0.6	0.12	0.642615	0.972	0.008	0.329	0.991	0.019
51	0.6	0.12	0.642615	0.972	0	0.329	0.991	0.019
3	0.6	0.13	0.649424	0.715	0	0.066	0.735	0.02
5	0.6	0.13	0.649424	0.751	0.018	0.102	0.792	0.041
7	0.6	0.13	0.649424	0.8	0.025	0.151	0.847	0.047
9	0.6	0.13	0.649424	0.82	0.01	0.171	0.866	0.046
11	0.6	0.13	0.649424	0.835	0.008	0.186	0.875	0.04
21	0.6	0.13	0.649424	0.925	0.045	0.276	0.958	0.033
31	0.6	0.13	0.649424	0.964	0.019	0.315	0.988	0.024
41	0.6	0.13	0.649424	0.97	0.003	0.321	0.994	0.024
51	0.6	0.13	0.649424	0.988	0.009	0.339	0.997	0.009
3	0.6	0.14	0.656108	0.748	0	0.092	0.761	0.013
5	0.6	0.14	0.656108	0.774	0.013	0.118	0.83	0.056
7	0.6	0.14	0.656108	0.826	0.026	0.17	0.861	0.035
9	0.6	0.14	0.656108	0.836	0.005	0.18	0.895	0.059
11	0.6	0.14	0.656108	0.867	0.016	0.211	0.912	0.045
21	0.6	0.14	0.656108	0.937	0.035	0.281	0.966	0.029
31	0.6	0.14	0.656108	0.965	0.014	0.309	0.989	0.024
41	0.6	0.14	0.656108	0.976	0.006	0.32	0.996	0.02
51	0.6	0.14	0.656108	0.991	0.008	0.335	0.997	0.006
3	0.65	0.02	0.65	0.69	0	0.04	0.69	0
5	0.65	0.02	0.65	0.758	0.034	0.108	0.758	0
7	0.65	0.02	0.65	0.805	0.024	0.155	0.803	-0.002
9	0.65	0.02	0.65	0.823	0.009	0.173	0.824	0.001
11	0.65	0.02	0.65	0.833	0.005	0.183	0.831	-0.002
21	0.65	0.02	0.65	0.925	0.046	0.275	0.926	0.001
31	0.65	0.02	0.65	0.962	0.018	0.312	0.962	0
41	0.65	0.02	0.65	0.976	0.007	0.326	0.977	0.001
51	0.65	0.02	0.65	0.988	0.006	0.338	0.987	-0.001
3	0.65	0.03	0.65	0.729	0	0.079	0.727	-0.002
5	0.65	0.03	0.65	0.749	0.01	0.099	0.749	0
7	0.65	0.03	0.65	0.792	0.022	0.142	0.794	0.002
9	0.65	0.03	0.65	0.814	0.011	0.164	0.822	0.008
11	0.65	0.03	0.65	0.83	0.008	0.18	0.827	-0.003
21	0.65	0.03	0.65	0.92	0.045	0.27	0.928	0.008
31	0.65	0.03	0.65	0.953	0.016	0.303	0.956	0.003
41	0.65	0.03	0.65	0.982	0.015	0.332	0.985	0.003
51	0.65	0.03	0.65	0.984	0.001	0.334	0.987	0.003
3	0.65	0.04	0.650015	0.698	0	0.048	0.694	-0.004
5	0.65	0.04	0.650015	0.768	0.035	0.118	0.77	0.002
7	0.65	0.04	0.650015	0.79	0.011	0.14	0.785	-0.005
9	0.65	0.04	0.650015	0.824	0.017	0.174	0.82	-0.004
11	0.65	0.04	0.650015	0.864	0.02	0.214	0.86	-0.004
21	0.65	0.04	0.650015	0.931	0.034	0.281	0.933	0.002
31	0.65	0.04	0.650015	0.963	0.016	0.313	0.971	0.008

41	0.65	0.04	0.650015	0.974	0.006	0.324	0.977	0.003
51	0.65	0.04	0.650015	0.99	0.008	0.34	0.99	0
3	0.65	0.07	0.652947	0.726	0	0.073	0.731	0.005
5	0.65	0.07	0.652947	0.76	0.017	0.107	0.77	0.01
7	0.65	0.07	0.652947	0.818	0.029	0.165	0.828	0.01
9	0.65	0.07	0.652947	0.846	0.014	0.193	0.862	0.016
11	0.65	0.07	0.652947	0.852	0.003	0.199	0.873	0.021
21	0.65	0.07	0.652947	0.932	0.04	0.279	0.952	0.02
31	0.65	0.07	0.652947	0.966	0.017	0.313	0.976	0.01
41	0.65	0.07	0.652947	0.979	0.007	0.326	0.989	0.01
51	0.65	0.07	0.652947	0.994	0.008	0.341	0.994	0
3	0.65	0.08	0.655812	0.705	0	0.049	0.726	0.021
5	0.65	0.08	0.655812	0.788	0.042	0.132	0.784	-0.004
7	0.65	0.08	0.655812	0.81	0.011	0.154	0.842	0.032
9	0.65	0.08	0.655812	0.846	0.018	0.19	0.876	0.03
11	0.65	0.08	0.655812	0.867	0.011	0.211	0.892	0.025
21	0.65	0.08	0.655812	0.936	0.035	0.28	0.946	0.01
31	0.65	0.08	0.655812	0.972	0.018	0.316	0.98	0.008
41	0.65	0.08	0.655812	0.985	0.007	0.329	0.993	0.008
51	0.65	0.08	0.655812	0.991	0.003	0.335	0.995	0.004
3	0.65	0.09	0.659569	0.728	0	0.068	0.764	0.036
5	0.65	0.09	0.659569	0.778	0.025	0.118	0.809	0.031
7	0.65	0.09	0.659569	0.796	0.009	0.136	0.829	0.033
9	0.65	0.09	0.659569	0.839	0.021	0.179	0.87	0.031
11	0.65	0.09	0.659569	0.865	0.013	0.205	0.883	0.018
21	0.65	0.09	0.659569	0.946	0.04	0.286	0.978	0.032
31	0.65	0.09	0.659569	0.966	0.01	0.306	0.981	0.015
41	0.65	0.09	0.659569	0.982	0.008	0.322	0.994	0.012
51	0.65	0.09	0.659569	0.989	0.004	0.329	0.997	0.008
3	0.65	0.12	0.674073	0.757	0	0.083	0.78	0.023
5	0.65	0.12	0.674073	0.777	0.01	0.103	0.807	0.03
7	0.65	0.12	0.674073	0.819	0.021	0.145	0.85	0.031
9	0.65	0.12	0.674073	0.862	0.022	0.188	0.912	0.05
11	0.65	0.12	0.674073	0.866	0.002	0.192	0.917	0.051
21	0.65	0.12	0.674073	0.947	0.04	0.273	0.971	0.024
31	0.65	0.12	0.674073	0.982	0.018	0.308	0.996	0.014
41	0.65	0.12	0.674073	0.993	0.006	0.319	0.998	0.005
51	0.65	0.12	0.674073	0.994	0.001	0.32	1	0.006
3	0.65	0.13	0.679268	0.775	0	0.096	0.79	0.015
5	0.65	0.13	0.679268	0.814	0.019	0.135	0.835	0.021
7	0.65	0.13	0.679268	0.847	0.017	0.168	0.878	0.031
9	0.65	0.13	0.679268	0.872	0.013	0.193	0.899	0.027
11	0.65	0.13	0.679268	0.898	0.013	0.219	0.928	0.03
21	0.65	0.13	0.679268	0.974	0.038	0.295	0.985	0.011
31	0.65	0.13	0.679268	0.979	0.003	0.3	0.992	0.013
41	0.65	0.13	0.679268	0.993	0.007	0.314	0.998	0.005
51	0.65	0.13	0.679268	0.994	0.001	0.315	0.999	0.005
3	0.65	0.14	0.684354	0.765	0	0.081	0.812	0.047

5	0.65	0.14	0.684354	0.814	0.024	0.13	0.846	0.032
7	0.65	0.14	0.684354	0.861	0.024	0.177	0.905	0.044
9	0.65	0.14	0.684354	0.89	0.015	0.206	0.932	0.042
11	0.65	0.14	0.684354	0.902	0.006	0.218	0.928	0.026
21	0.65	0.14	0.684354	0.961	0.029	0.277	0.987	0.026
31	0.65	0.14	0.684354	0.986	0.013	0.302	0.998	0.012
41	0.65	0.14	0.684354	0.991	0.003	0.307	1	0.009
51	0.65	0.14	0.684354	0.997	0.003	0.313	1	0.003
3	0.7	0.02	0.7	0.769	0	0.069	0.769	0
5	0.7	0.02	0.7	0.833	0.032	0.133	0.833	0
7	0.7	0.02	0.7	0.861	0.014	0.161	0.861	0
9	0.7	0.02	0.7	0.887	0.013	0.187	0.887	0
11	0.7	0.02	0.7	0.913	0.013	0.213	0.913	0
21	0.7	0.02	0.7	0.972	0.029	0.272	0.972	0
31	0.7	0.02	0.7	0.988	0.008	0.288	0.989	0.001
41	0.7	0.02	0.7	1	0.006	0.3	1	0
51	0.7	0.02	0.7	0.998	-0.001	0.298	0.998	0
3	0.7	0.03	0.7	0.766	0	0.066	0.766	0
5	0.7	0.03	0.7	0.837	0.035	0.137	0.838	0.001
7	0.7	0.03	0.7	0.867	0.015	0.167	0.868	0.001
9	0.7	0.03	0.7	0.894	0.014	0.194	0.894	0
11	0.7	0.03	0.7	0.909	0.008	0.209	0.905	-0.004
21	0.7	0.03	0.7	0.977	0.034	0.277	0.975	-0.002
31	0.7	0.03	0.7	0.982	0.003	0.282	0.984	0.002
41	0.7	0.03	0.7	0.993	0.006	0.293	0.994	0.001
51	0.7	0.03	0.7	0.999	0.003	0.299	0.998	-0.001
3	0.7	0.04	0.7	0.79	0	0.09	0.79	0
5	0.7	0.04	0.7	0.839	0.024	0.139	0.842	0.003
7	0.7	0.04	0.7	0.864	0.013	0.164	0.872	0.008
9	0.7	0.04	0.7	0.905	0.021	0.205	0.904	-0.001
11	0.7	0.04	0.7	0.93	0.013	0.23	0.923	-0.007
21	0.7	0.04	0.7	0.975	0.022	0.275	0.973	-0.002
31	0.7	0.04	0.7	0.996	0.011	0.296	0.995	-0.001
41	0.7	0.04	0.7	0.997	0.001	0.297	0.998	0.001
51	0.7	0.04	0.7	0.999	0.001	0.299	1	0.001
3	0.7	0.07	0.700489	0.78	0	0.08	0.784	0.004
5	0.7	0.07	0.700489	0.832	0.026	0.132	0.831	-0.001
7	0.7	0.07	0.700489	0.89	0.029	0.19	0.892	0.002
9	0.7	0.07	0.700489	0.903	0.007	0.203	0.913	0.01
11	0.7	0.07	0.700489	0.913	0.005	0.213	0.925	0.012
21	0.7	0.07	0.700489	0.979	0.033	0.279	0.985	0.006
31	0.7	0.07	0.700489	0.993	0.007	0.293	0.998	0.005
41	0.7	0.07	0.700489	0.997	0.002	0.297	0.998	0.001
51	0.7	0.07	0.700489	0.998	0.001	0.298	0.998	0
3	0.7	0.08	0.701426	0.792	0	0.091	0.801	0.009
5	0.7	0.08	0.701426	0.823	0.015	0.122	0.837	0.014
7	0.7	0.08	0.701426	0.89	0.034	0.189	0.899	0.009
9	0.7	0.08	0.701426	0.9	0.005	0.199	0.902	0.002

11	0.7	0.08	0.701426	0.93	0.015	0.229	0.944	0.014
21	0.7	0.08	0.701426	0.979	0.024	0.278	0.991	0.012
31	0.7	0.08	0.701426	0.991	0.006	0.29	0.995	0.004
41	0.7	0.08	0.701426	0.996	0.003	0.295	0.998	0.002
51	0.7	0.08	0.701426	1	0.002	0.299	1	0
3	0.7	0.09	0.703013	0.812	0	0.109	0.814	0.002
5	0.7	0.09	0.703013	0.842	0.015	0.139	0.873	0.031
7	0.7	0.09	0.703013	0.893	0.026	0.19	0.908	0.015
9	0.7	0.09	0.703013	0.905	0.006	0.202	0.928	0.023
11	0.7	0.09	0.703013	0.932	0.014	0.229	0.953	0.021
21	0.7	0.09	0.703013	0.972	0.02	0.269	0.985	0.013
31	0.7	0.09	0.703013	0.995	0.012	0.292	0.998	0.003
41	0.7	0.09	0.703013	0.999	0.002	0.296	1	0.001
51	0.7	0.09	0.703013	0.998	-0.001	0.295	1	0.002
3	0.7	0.12	0.710535	0.806	0	0.095	0.815	0.009
5	0.7	0.12	0.710535	0.851	0.022	0.14	0.886	0.035
7	0.7	0.12	0.710535	0.896	0.023	0.185	0.934	0.038
9	0.7	0.12	0.710535	0.919	0.012	0.208	0.937	0.018
11	0.7	0.12	0.710535	0.924	0.003	0.213	0.957	0.033
21	0.7	0.12	0.710535	0.993	0.034	0.282	0.997	0.004
31	0.7	0.12	0.710535	0.997	0.002	0.286	1	0.003
41	0.7	0.12	0.710535	0.999	0.001	0.288	1	0.001
51	0.7	0.12	0.710535	1	0.001	0.289	1	0
3	0.7	0.13	0.713372	0.816	0	0.103	0.837	0.021
5	0.7	0.13	0.713372	0.865	0.025	0.152	0.894	0.029
7	0.7	0.13	0.713372	0.887	0.011	0.174	0.912	0.025
9	0.7	0.13	0.713372	0.926	0.02	0.213	0.951	0.025
11	0.7	0.13	0.713372	0.923	-0.002	0.21	0.956	0.033
21	0.7	0.13	0.713372	0.979	0.028	0.266	0.991	0.012
31	0.7	0.13	0.713372	0.988	0.005	0.275	0.997	0.009
41	0.7	0.13	0.713372	0.999	0.006	0.286	1	0.001
51	0.7	0.13	0.713372	1	0.001	0.287	1	0
3	0.7	0.14	0.716145	0.802	0	0.086	0.844	0.042
5	0.7	0.14	0.716145	0.855	0.026	0.139	0.878	0.023
7	0.7	0.14	0.716145	0.889	0.017	0.173	0.93	0.041
9	0.7	0.14	0.716145	0.924	0.018	0.208	0.944	0.02
11	0.7	0.14	0.716145	0.934	0.005	0.218	0.963	0.029
21	0.7	0.14	0.716145	0.983	0.024	0.267	0.991	0.008
31	0.7	0.14	0.716145	0.997	0.007	0.281	0.999	0.002
41	0.7	0.14	0.716145	0.998	0.001	0.282	1	0.002
51	0.7	0.14	0.716145	0.999	0.001	0.283	1	0.001
3	0.75	0.02	0.75	0.844	0	0.094	0.844	0
5	0.75	0.02	0.75	0.891	0.024	0.141	0.891	0
7	0.75	0.02	0.75	0.923	0.016	0.173	0.923	0
9	0.75	0.02	0.75	0.952	0.014	0.202	0.952	0
11	0.75	0.02	0.75	0.972	0.01	0.222	0.972	0
21	0.75	0.02	0.75	0.998	0.013	0.248	0.998	0
31	0.75	0.02	0.75	0.999	0.001	0.249	0.999	0



41	0.75	0.02	0.75	1	0.001	0.25	1	0
51	0.75	0.02	0.75	1	0	0.25	1	0
3	0.75	0.03	0.75	0.835	0	0.085	0.835	0
5	0.75	0.03	0.75	0.897	0.031	0.147	0.897	0
7	0.75	0.03	0.75	0.929	0.016	0.179	0.931	0.002
9	0.75	0.03	0.75	0.96	0.015	0.21	0.962	0.002
11	0.75	0.03	0.75	0.97	0.005	0.22	0.969	-0.001
21	0.75	0.03	0.75	0.995	0.013	0.245	0.995	0
31	0.75	0.03	0.75	0.999	0.002	0.249	0.999	0
41	0.75	0.03	0.75	0.999	0	0.249	0.999	0
51	0.75	0.03	0.75	1	0.001	0.25	1	0
3	0.75	0.04	0.75	0.851	0	0.101	0.851	0
5	0.75	0.04	0.75	0.886	0.018	0.136	0.887	0.001
7	0.75	0.04	0.75	0.937	0.026	0.187	0.939	0.002
9	0.75	0.04	0.75	0.938	0	0.188	0.939	0.001
11	0.75	0.04	0.75	0.968	0.015	0.218	0.97	0.002
21	0.75	0.04	0.75	0.994	0.013	0.244	0.995	0.001
31	0.75	0.04	0.75	0.999	0.003	0.249	1	0.001
41	0.75	0.04	0.75	1	0.001	0.25	1	0
51	0.75	0.04	0.75	1	0	0.25	1	0
3	0.75	0.07	0.75	0.841	0	0.091	0.848	0.007
5	0.75	0.07	0.75	0.88	0.02	0.13	0.887	0.007
7	0.75	0.07	0.75	0.933	0.027	0.183	0.945	0.012
9	0.75	0.07	0.75	0.954	0.01	0.204	0.96	0.006
11	0.75	0.07	0.75	0.956	0.001	0.206	0.964	0.008
21	0.75	0.07	0.75	0.991	0.018	0.241	0.994	0.003
31	0.75	0.07	0.75	0.999	0.004	0.249	1	0.001
41	0.75	0.07	0.75	1	0.001	0.25	1	0
51	0.75	0.07	0.75	1	0	0.25	1	0
3	0.75	0.08	0.75	0.852	0	0.102	0.853	0.001
5	0.75	0.08	0.75	0.886	0.017	0.136	0.892	0.006
7	0.75	0.08	0.75	0.944	0.029	0.194	0.948	0.004
9	0.75	0.08	0.75	0.949	0.003	0.199	0.957	0.008
11	0.75	0.08	0.75	0.969	0.01	0.219	0.975	0.006
21	0.75	0.08	0.75	0.994	0.013	0.244	0.998	0.004
31	0.75	0.08	0.75	0.998	0.002	0.248	0.999	0.001
41	0.75	0.08	0.75	0.999	0.001	0.249	1	0.001
51	0.75	0.08	0.75	1	0.001	0.25	1	0
3	0.75	0.09	0.75	0.837	0	0.087	0.846	0.009
5	0.75	0.09	0.75	0.891	0.027	0.141	0.918	0.027
7	0.75	0.09	0.75	0.924	0.017	0.174	0.943	0.019
9	0.75	0.09	0.75	0.956	0.016	0.206	0.971	0.015
11	0.75	0.09	0.75	0.965	0.005	0.215	0.973	0.008
21	0.75	0.09	0.75	0.997	0.016	0.247	0.999	0.002
31	0.75	0.09	0.75	0.999	0.001	0.249	1	0.001
41	0.75	0.09	0.75	1	0.001	0.25	1	0
51	0.75	0.09	0.75	1	0	0.25	1	0
3	0.75	0.12	0.75	0.854	0	0.104	0.853	-0.001

5	0.75	0.12	0.75	0.898	0.022	0.148	0.912	0.014
7	0.75	0.12	0.75	0.929	0.016	0.179	0.948	0.019
9	0.75	0.12	0.75	0.951	0.011	0.201	0.973	0.022
11	0.75	0.12	0.75	0.964	0.007	0.214	0.979	0.015
21	0.75	0.12	0.75	0.992	0.014	0.242	0.997	0.005
31	0.75	0.12	0.75	0.999	0.004	0.249	1	0.001
41	0.75	0.12	0.75	1	0.001	0.25	1	0
51	0.75	0.12	0.75	1	0	0.25	1	0
3	0.75	0.13	0.75	0.837	0	0.087	0.864	0.027
5	0.75	0.13	0.75	0.897	0.03	0.147	0.917	0.02
7	0.75	0.13	0.75	0.95	0.026	0.2	0.97	0.02
9	0.75	0.13	0.75	0.952	0.001	0.202	0.977	0.025
11	0.75	0.13	0.75	0.967	0.008	0.217	0.982	0.015
21	0.75	0.13	0.75	0.997	0.015	0.247	1	0.003
31	0.75	0.13	0.75	1	0.002	0.25	1	0
41	0.75	0.13	0.75	1	0	0.25	1	0
51	0.75	0.13	0.75	1	0	0.25	1	0
3	0.75	0.14	0.75	0.836	0	0.086	0.856	0.02
5	0.75	0.14	0.75	0.889	0.027	0.139	0.913	0.024
7	0.75	0.14	0.75	0.928	0.02	0.178	0.948	0.02
9	0.75	0.14	0.75	0.957	0.014	0.207	0.972	0.015
11	0.75	0.14	0.75	0.964	0.004	0.214	0.984	0.02
21	0.75	0.14	0.75	0.99	0.013	0.24	0.999	0.009
31	0.75	0.14	0.75	0.997	0.004	0.247	1	0.003
41	0.75	0.14	0.75	1	0.002	0.25	1	0
51	0.75	0.14	0.75	1	0	0.25	1	0
3	0.8	0.02	0.8	0.894	0	0.094	0.894	0
5	0.8	0.02	0.8	0.92	0.013	0.12	0.92	0
7	0.8	0.02	0.8	0.964	0.022	0.164	0.964	0
9	0.8	0.02	0.8	0.98	0.008	0.18	0.98	0
11	0.8	0.02	0.8	0.991	0.006	0.191	0.991	0
21	0.8	0.02	0.8	0.999	0.004	0.199	0.999	0
31	0.8	0.02	0.8	1	0.001	0.2	1	0
41	0.8	0.02	0.8	1	0	0.2	1	0
51	0.8	0.02	0.8	1	0	0.2	1	0
3	0.8	0.03	0.8	0.896	0	0.096	0.896	0
5	0.8	0.03	0.8	0.928	0.016	0.128	0.928	0
7	0.8	0.03	0.8	0.953	0.012	0.153	0.954	0.001
9	0.8	0.03	0.8	0.977	0.012	0.177	0.978	0.001
11	0.8	0.03	0.8	0.988	0.006	0.188	0.988	0
21	0.8	0.03	0.8	1	0.006	0.2	0.999	-0.001
31	0.8	0.03	0.8	1	0	0.2	1	0
41	0.8	0.03	0.8	1	0	0.2	1	0
51	0.8	0.03	0.8	1	0	0.2	1	0
3	0.8	0.04	0.8	0.888	0	0.088	0.888	0
5	0.8	0.04	0.8	0.931	0.022	0.131	0.932	0.001
7	0.8	0.04	0.8	0.963	0.016	0.163	0.961	-0.002
9	0.8	0.04	0.8	0.979	0.008	0.179	0.978	-0.001

11	0.8	0.04	0.8	0.98	0.001	0.18	0.981	0.001
21	0.8	0.04	0.8	1	0.01	0.2	1	0
31	0.8	0.04	0.8	1	0	0.2	1	0
41	0.8	0.04	0.8	1	0	0.2	1	0
51	0.8	0.04	0.8	1	0	0.2	1	0
3	0.8	0.07	0.799511	0.894	0	0.094	0.897	0.003
5	0.8	0.07	0.799511	0.94	0.023	0.14	0.944	0.004
7	0.8	0.07	0.799511	0.98	0.02	0.18	0.977	-0.003
9	0.8	0.07	0.799511	0.977	-0.002	0.177	0.98	0.003
11	0.8	0.07	0.799511	0.987	0.005	0.187	0.992	0.005
21	0.8	0.07	0.799511	0.998	0.006	0.198	0.999	0.001
31	0.8	0.07	0.799511	1	0.001	0.2	1	0
41	0.8	0.07	0.799511	1	0	0.2	1	0
51	0.8	0.07	0.799511	1	0	0.2	1	0
3	0.8	0.08	0.798574	0.91	0	0.111	0.913	0.003
5	0.8	0.08	0.798574	0.939	0.014	0.14	0.945	0.006
7	0.8	0.08	0.798574	0.975	0.018	0.176	0.982	0.007
9	0.8	0.08	0.798574	0.98	0.003	0.181	0.985	0.005
11	0.8	0.08	0.798574	0.991	0.006	0.192	0.994	0.003
21	0.8	0.08	0.798574	0.998	0.004	0.199	0.999	0.001
31	0.8	0.08	0.798574	1	0.001	0.201	1	0
41	0.8	0.08	0.798574	1	0	0.201	1	0
51	0.8	0.08	0.798574	1	0	0.201	1	0
3	0.8	0.09	0.796987	0.896	0	0.099	0.906	0.01
5	0.8	0.09	0.796987	0.932	0.018	0.135	0.942	0.01
7	0.8	0.09	0.796987	0.967	0.017	0.17	0.976	0.009
9	0.8	0.09	0.796987	0.974	0.004	0.177	0.971	-0.003
11	0.8	0.09	0.796987	0.99	0.008	0.193	0.992	0.002
21	0.8	0.09	0.796987	1	0.005	0.203	1	0
31	0.8	0.09	0.796987	1	0	0.203	1	0
41	0.8	0.09	0.796987	1	0	0.203	1	0
51	0.8	0.09	0.796987	1	0	0.203	1	0
3	0.8	0.12	0.789465	0.877	0	0.088	0.887	0.01
5	0.8	0.12	0.789465	0.937	0.03	0.148	0.952	0.015
7	0.8	0.12	0.789465	0.944	0.003	0.155	0.963	0.019
9	0.8	0.12	0.789465	0.978	0.017	0.189	0.984	0.006
11	0.8	0.12	0.789465	0.978	0	0.189	0.993	0.015
21	0.8	0.12	0.789465	1	0.011	0.211	0.998	-0.002
31	0.8	0.12	0.789465	1	0	0.211	1	0
41	0.8	0.12	0.789465	1	0	0.211	1	0
51	0.8	0.12	0.789465	1	0	0.211	1	0
3	0.8	0.13	0.786628	0.891	0	0.104	0.911	0.02
5	0.8	0.13	0.786628	0.929	0.019	0.142	0.957	0.028
7	0.8	0.13	0.786628	0.96	0.015	0.173	0.971	0.011
9	0.8	0.13	0.786628	0.981	0.011	0.194	0.985	0.004
11	0.8	0.13	0.786628	0.987	0.003	0.2	0.994	0.007
21	0.8	0.13	0.786628	0.998	0.006	0.211	0.999	0.001
31	0.8	0.13	0.786628	1	0.001	0.213	1	0

41	0.8	0.13	0.786628	1	0	0.213	1	0
51	0.8	0.13	0.786628	1	0	0.213	1	0
3	0.8	0.14	0.783855	0.872	0	0.088	0.904	0.032
5	0.8	0.14	0.783855	0.926	0.027	0.142	0.955	0.029
7	0.8	0.14	0.783855	0.954	0.014	0.17	0.972	0.018
9	0.8	0.14	0.783855	0.967	0.007	0.183	0.982	0.015
11	0.8	0.14	0.783855	0.983	0.008	0.199	0.991	0.008
21	0.8	0.14	0.783855	1	0.009	0.216	1	0
31	0.8	0.14	0.783855	0.999	-0.001	0.215	0.999	0
41	0.8	0.14	0.783855	1	0.001	0.216	1	0
51	0.8	0.14	0.783855	1	0	0.216	1	0
3	0.85	0.02	0.85	0.938	0	0.088	0.938	0
5	0.85	0.02	0.85	0.974	0.018	0.124	0.974	0
7	0.85	0.02	0.85	0.991	0.009	0.141	0.991	0
9	0.85	0.02	0.85	0.99	-0.001	0.14	0.99	0
11	0.85	0.02	0.85	0.994	0.002	0.144	0.994	0
21	0.85	0.02	0.85	1	0.003	0.15	1	0
31	0.85	0.02	0.85	1	0	0.15	1	0
41	0.85	0.02	0.85	1	0	0.15	1	0
51	0.85	0.02	0.85	1	0	0.15	1	0
3	0.85	0.03	0.85	0.936	0	0.086	0.936	0
5	0.85	0.03	0.85	0.976	0.02	0.126	0.976	0
7	0.85	0.03	0.85	0.99	0.007	0.14	0.991	0.001
9	0.85	0.03	0.85	0.99	0	0.14	0.99	0
11	0.85	0.03	0.85	0.997	0.004	0.147	0.997	0
21	0.85	0.03	0.85	1	0.002	0.15	1	0
31	0.85	0.03	0.85	1	0	0.15	1	0
41	0.85	0.03	0.85	1	0	0.15	1	0
51	0.85	0.03	0.85	1	0	0.15	1	0
3	0.85	0.04	0.849985	0.954	0	0.104	0.954	0
5	0.85	0.04	0.849985	0.973	0.01	0.123	0.973	0
7	0.85	0.04	0.849985	0.985	0.006	0.135	0.987	0.002
9	0.85	0.04	0.849985	0.998	0.007	0.148	0.998	0
11	0.85	0.04	0.849985	0.998	0	0.148	0.997	-0.001
21	0.85	0.04	0.849985	1	0.001	0.15	1	0
31	0.85	0.04	0.849985	1	0	0.15	1	0
41	0.85	0.04	0.849985	1	0	0.15	1	0
51	0.85	0.04	0.849985	1	0	0.15	1	0
3	0.85	0.07	0.847053	0.926	0	0.079	0.924	-0.002
5	0.85	0.07	0.847053	0.975	0.024	0.128	0.983	0.008
7	0.85	0.07	0.847053	0.985	0.005	0.138	0.988	0.003
9	0.85	0.07	0.847053	0.99	0.003	0.143	0.993	0.003
11	0.85	0.07	0.847053	0.996	0.003	0.149	0.995	-0.001
21	0.85	0.07	0.847053	1	0.002	0.153	1	0
31	0.85	0.07	0.847053	1	0	0.153	1	0
41	0.85	0.07	0.847053	1	0	0.153	1	0
51	0.85	0.07	0.847053	1	0	0.153	1	0
3	0.85	0.08	0.844188	0.937	0	0.093	0.938	0.001

5	0.85	0.08	0.844188	0.974	0.018	0.13	0.974	0
7	0.85	0.08	0.844188	0.993	0.01	0.149	0.996	0.003
9	0.85	0.08	0.844188	0.995	0.001	0.151	0.993	-0.002
11	0.85	0.08	0.844188	0.998	0.002	0.154	0.998	0
21	0.85	0.08	0.844188	1	0.001	0.156	1	0
31	0.85	0.08	0.844188	1	0	0.156	1	0
41	0.85	0.08	0.844188	1	0	0.156	1	0
51	0.85	0.08	0.844188	1	0	0.156	1	0
3	0.85	0.09	0.840431	0.928	0	0.088	0.934	0.006
5	0.85	0.09	0.840431	0.975	0.023	0.135	0.981	0.006
7	0.85	0.09	0.840431	0.989	0.007	0.149	0.99	0.001
9	0.85	0.09	0.840431	0.996	0.004	0.156	0.998	0.002
11	0.85	0.09	0.840431	0.996	0	0.156	0.997	0.001
21	0.85	0.09	0.840431	0.999	0.002	0.159	1	0.001
31	0.85	0.09	0.840431	1	0.001	0.16	1	0
41	0.85	0.09	0.840431	1	0	0.16	1	0
51	0.85	0.09	0.840431	1	0	0.16	1	0
3	0.85	0.12	0.825927	0.929	0	0.103	0.935	0.006
5	0.85	0.12	0.825927	0.953	0.012	0.127	0.971	0.018
7	0.85	0.12	0.825927	0.985	0.016	0.159	0.993	0.008
9	0.85	0.12	0.825927	0.986	0.001	0.16	0.992	0.006
11	0.85	0.12	0.825927	0.995	0.005	0.169	0.998	0.003
21	0.85	0.12	0.825927	0.999	0.002	0.173	1	0.001
31	0.85	0.12	0.825927	1	0.001	0.174	1	0
41	0.85	0.12	0.825927	1	0	0.174	1	0
51	0.85	0.12	0.825927	1	0	0.174	1	0
3	0.85	0.13	0.820732	0.918	0	0.097	0.932	0.014
5	0.85	0.13	0.820732	0.964	0.023	0.143	0.979	0.015
7	0.85	0.13	0.820732	0.973	0.005	0.152	0.986	0.013
9	0.85	0.13	0.820732	0.985	0.006	0.164	0.995	0.01
11	0.85	0.13	0.820732	0.993	0.004	0.172	0.997	0.004
21	0.85	0.13	0.820732	1	0.004	0.179	1	0
31	0.85	0.13	0.820732	1	0	0.179	1	0
41	0.85	0.13	0.820732	1	0	0.179	1	0
51	0.85	0.13	0.820732	1	0	0.179	1	0
3	0.85	0.14	0.815646	0.892	0	0.076	0.91	0.018
5	0.85	0.14	0.815646	0.955	0.031	0.139	0.974	0.019
7	0.85	0.14	0.815646	0.973	0.009	0.157	0.991	0.018
9	0.85	0.14	0.815646	0.983	0.005	0.167	0.991	0.008
11	0.85	0.14	0.815646	0.988	0.003	0.172	0.995	0.007
21	0.85	0.14	0.815646	1	0.006	0.184	1	0
31	0.85	0.14	0.815646	1	0	0.184	1	0
41	0.85	0.14	0.815646	1	0	0.184	1	0
51	0.85	0.14	0.815646	1	0	0.184	1	0
3	0.9	0.02	0.9	0.975	0	0.075	0.975	0
5	0.9	0.02	0.9	0.994	0.01	0.094	0.994	0
7	0.9	0.02	0.9	0.995	0.001	0.095	0.995	0
9	0.9	0.02	0.9	0.999	0.002	0.099	0.999	0

11	0.9	0.02	0.9	0.999	0	0.099	0.999	0
21	0.9	0.02	0.9	1	0.001	0.1	1	0
31	0.9	0.02	0.9	1	0	0.1	1	0
41	0.9	0.02	0.9	1	0	0.1	1	0
51	0.9	0.02	0.9	1	0	0.1	1	0
3	0.9	0.03	0.899948	0.972	0	0.072	0.972	0
5	0.9	0.03	0.899948	0.99	0.009	0.09	0.99	0
7	0.9	0.03	0.899948	1	0.005	0.1	1	0
9	0.9	0.03	0.899948	0.999	-0.001	0.099	0.999	0
11	0.9	0.03	0.899948	0.999	0	0.099	0.999	0
21	0.9	0.03	0.899948	1	0.001	0.1	1	0
31	0.9	0.03	0.899948	1	0	0.1	1	0
41	0.9	0.03	0.899948	1	0	0.1	1	0
51	0.9	0.03	0.899948	1	0	0.1	1	0
3	0.9	0.04	0.899249	0.972	0	0.073	0.971	-0.001
5	0.9	0.04	0.899249	0.991	0.01	0.092	0.992	0.001
7	0.9	0.04	0.899249	0.997	0.003	0.098	0.996	-0.001
9	0.9	0.04	0.899249	0.999	0.001	0.1	0.999	0
11	0.9	0.04	0.899249	1	0.001	0.101	1	0
21	0.9	0.04	0.899249	1	0	0.101	1	0
31	0.9	0.04	0.899249	1	0	0.101	1	0
41	0.9	0.04	0.899249	1	0	0.101	1	0
51	0.9	0.04	0.899249	1	0	0.101	1	0
3	0.9	0.07	0.888851	0.959	0	0.07	0.958	-0.001
5	0.9	0.07	0.888851	0.993	0.017	0.104	0.994	0.001
7	0.9	0.07	0.888851	0.999	0.003	0.11	0.998	-0.001
9	0.9	0.07	0.888851	0.999	0	0.11	0.999	0
11	0.9	0.07	0.888851	1	0.001	0.111	1	0
21	0.9	0.07	0.888851	1	0	0.111	1	0
31	0.9	0.07	0.888851	1	0	0.111	1	0
41	0.9	0.07	0.888851	1	0	0.111	1	0
51	0.9	0.07	0.888851	1	0	0.111	1	0
3	0.9	0.08	0.883363	0.958	0	0.075	0.962	0.004
5	0.9	0.08	0.883363	0.995	0.019	0.112	0.997	0.002
7	0.9	0.08	0.883363	0.996	0.001	0.113	0.998	0.002
9	0.9	0.08	0.883363	0.999	0.002	0.116	0.998	-0.001
11	0.9	0.08	0.883363	0.998	-0.001	0.115	1	0.002
21	0.9	0.08	0.883363	1	0.001	0.117	1	0
31	0.9	0.08	0.883363	1	0	0.117	1	0
41	0.9	0.08	0.883363	1	0	0.117	1	0
51	0.9	0.08	0.883363	1	0	0.117	1	0
3	0.9	0.09	0.877318	0.953	0	0.076	0.958	0.005
5	0.9	0.09	0.877318	0.978	0.013	0.101	0.984	0.006
7	0.9	0.09	0.877318	0.996	0.009	0.119	0.998	0.002
9	0.9	0.09	0.877318	0.998	0.001	0.121	0.999	0.001
11	0.9	0.09	0.877318	0.998	0	0.121	0.999	0.001
21	0.9	0.09	0.877318	1	0.001	0.123	1	0
31	0.9	0.09	0.877318	1	0	0.123	1	0

41	0.9	0.09	0.877318	1	0	0.123	1	0
51	0.9	0.09	0.877318	1	0	0.123	1	0
3	0.9	0.12	0.857385	0.94	0	0.083	0.946	0.006
5	0.9	0.12	0.857385	0.975	0.018	0.118	0.982	0.007
7	0.9	0.12	0.857385	0.987	0.006	0.13	0.991	0.004
9	0.9	0.12	0.857385	0.995	0.004	0.138	0.997	0.002
11	0.9	0.12	0.857385	0.998	0.002	0.141	0.999	0.001
21	0.9	0.12	0.857385	1	0.001	0.143	1	0
31	0.9	0.12	0.857385	1	0	0.143	1	0
41	0.9	0.12	0.857385	1	0	0.143	1	0
51	0.9	0.12	0.857385	1	0	0.143	1	0
3	0.9	0.13	0.850576	0.933	0	0.082	0.94	0.007
5	0.9	0.13	0.850576	0.967	0.017	0.116	0.975	0.008
7	0.9	0.13	0.850576	0.987	0.01	0.136	0.992	0.005
9	0.9	0.13	0.850576	0.994	0.004	0.143	0.995	0.001
11	0.9	0.13	0.850576	1	0.003	0.149	1	0
21	0.9	0.13	0.850576	1	0	0.149	1	0
31	0.9	0.13	0.850576	1	0	0.149	1	0
41	0.9	0.13	0.850576	1	0	0.149	1	0
51	0.9	0.13	0.850576	1	0	0.149	1	0
3	0.9	0.14	0.843892	0.932	0	0.088	0.944	0.012
5	0.9	0.14	0.843892	0.975	0.021	0.131	0.988	0.013
7	0.9	0.14	0.843892	0.983	0.004	0.139	0.99	0.007
9	0.9	0.14	0.843892	0.993	0.005	0.149	0.999	0.006
11	0.9	0.14	0.843892	0.998	0.003	0.154	1	0.002
21	0.9	0.14	0.843892	1	0.001	0.156	1	0
31	0.9	0.14	0.843892	1	0	0.156	1	0
41	0.9	0.14	0.843892	1	0	0.156	1	0
51	0.9	0.14	0.843892	1	0	0.156	1	0
3	0.95	0.02	0.9496	0.996	0	0.046	0.996	0
5	0.95	0.02	0.9496	1	0.002	0.05	1	0
7	0.95	0.02	0.9496	1	0	0.05	1	0
9	0.95	0.02	0.9496	1	0	0.05	1	0
11	0.95	0.02	0.9496	1	0	0.05	1	0
21	0.95	0.02	0.9496	1	0	0.05	1	0
31	0.95	0.02	0.9496	1	0	0.05	1	0
41	0.95	0.02	0.9496	1	0	0.05	1	0
51	0.95	0.02	0.9496	1	0	0.05	1	0
3	0.95	0.03	0.946677	0.993	0	0.046	0.994	0.001
5	0.95	0.03	0.946677	0.998	0.003	0.051	0.998	0
7	0.95	0.03	0.946677	1	0.001	0.053	1	0
9	0.95	0.03	0.946677	1	0	0.053	1	0
11	0.95	0.03	0.946677	1	0	0.053	1	0
21	0.95	0.03	0.946677	1	0	0.053	1	0
31	0.95	0.03	0.946677	1	0	0.053	1	0
41	0.95	0.03	0.946677	1	0	0.053	1	0
51	0.95	0.03	0.946677	1	0	0.053	1	0
3	0.95	0.04	0.94153	0.991	0	0.049	0.991	0

5	0.95	0.04	0.94153	1	0.005	0.058	1	0
7	0.95	0.04	0.94153	1	0	0.058	1	0
9	0.95	0.04	0.94153	1	0	0.058	1	0
11	0.95	0.04	0.94153	1	0	0.058	1	0
21	0.95	0.04	0.94153	1	0	0.058	1	0
31	0.95	0.04	0.94153	1	0	0.058	1	0
41	0.95	0.04	0.94153	1	0	0.058	1	0
51	0.95	0.04	0.94153	1	0	0.058	1	0
3	0.95	0.07	0.921165	0.976	0	0.055	0.977	0.001
5	0.95	0.07	0.921165	0.993	0.009	0.072	0.994	0.001
7	0.95	0.07	0.921165	1	0.004	0.079	1	0
9	0.95	0.07	0.921165	1	0	0.079	1	0
11	0.95	0.07	0.921165	1	0	0.079	1	0
21	0.95	0.07	0.921165	1	0	0.079	1	0
31	0.95	0.07	0.921165	1	0	0.079	1	0
41	0.95	0.07	0.921165	1	0	0.079	1	0
51	0.95	0.07	0.921165	1	0	0.079	1	0
3	0.95	0.08	0.913753	0.981	0	0.067	0.983	0.002
5	0.95	0.08	0.913753	0.996	0.008	0.082	0.998	0.002
7	0.95	0.08	0.913753	0.999	0.002	0.085	1	0.001
9	0.95	0.08	0.913753	1	0.001	0.086	1	0
11	0.95	0.08	0.913753	1	0	0.086	1	0
21	0.95	0.08	0.913753	1	0	0.086	1	0
31	0.95	0.08	0.913753	1	0	0.086	1	0
41	0.95	0.08	0.913753	1	0	0.086	1	0
51	0.95	0.08	0.913753	1	0	0.086	1	0
3	0.95	0.09	0.906207	0.979	0	0.073	0.978	-0.001
5	0.95	0.09	0.906207	0.993	0.007	0.087	0.994	0.001
7	0.95	0.09	0.906207	0.999	0.003	0.093	0.999	0
9	0.95	0.09	0.906207	0.998	-0.001	0.092	0.999	0.001
11	0.95	0.09	0.906207	1	0.001	0.094	1	0
21	0.95	0.09	0.906207	1	0	0.094	1	0
31	0.95	0.09	0.906207	1	0	0.094	1	0
41	0.95	0.09	0.906207	1	0	0.094	1	0
51	0.95	0.09	0.906207	1	0	0.094	1	0
3	0.95	0.12	0.88317	0.967	0	0.084	0.972	0.005
5	0.95	0.12	0.88317	0.985	0.009	0.102	0.988	0.003
7	0.95	0.12	0.88317	0.998	0.007	0.115	0.999	0.001
9	0.95	0.12	0.88317	0.999	0.001	0.116	1	0.001
11	0.95	0.12	0.88317	1	0.001	0.117	1	0
21	0.95	0.12	0.88317	1	0	0.117	1	0
31	0.95	0.12	0.88317	1	0	0.117	1	0
41	0.95	0.12	0.88317	1	0	0.117	1	0
51	0.95	0.12	0.88317	1	0	0.117	1	0
3	0.95	0.13	0.875499	0.968	0	0.093	0.972	0.004
5	0.95	0.13	0.875499	0.993	0.013	0.118	0.993	0
7	0.95	0.13	0.875499	0.993	0	0.118	0.992	-0.001
9	0.95	0.13	0.875499	0.997	0.002	0.122	0.998	0.001



11	0.95	0.13	0.875499	0.999	0.001	0.124	1	0.001
21	0.95	0.13	0.875499	1	0.001	0.125	1	0
31	0.95	0.13	0.875499	1	0	0.125	1	0
41	0.95	0.13	0.875499	1	0	0.125	1	0
51	0.95	0.13	0.875499	1	0	0.125	1	0
3	0.95	0.14	0.867934	0.948	0	0.08	0.959	0.011
5	0.95	0.14	0.867934	0.987	0.02	0.119	0.995	0.008
7	0.95	0.14	0.867934	0.992	0.003	0.124	0.998	0.006
9	0.95	0.14	0.867934	0.994	0.001	0.126	0.997	0.003
11	0.95	0.14	0.867934	0.999	0.003	0.131	1	0.001
21	0.95	0.14	0.867934	1	0.001	0.132	1	0
31	0.95	0.14	0.867934	1	0	0.132	1	0
41	0.95	0.14	0.867934	1	0	0.132	1	0
51	0.95	0.14	0.867934	1	0	0.132	1	0

# Truncated Normal distribution, Samples, Table

$n$	$\mu$	$\sigma$	$\mu^*$	$\pi$	$\Delta\pi/\Delta n$	$\pi - \mu^*$	$\pi^*$	$\pi^* - \pi$
3	Lower	Lower	0.558	0.589	0	0.031	0.597	0.008
5	Lower	Lower	0.558	0.589	0	0.031	0.61	0.021
7	Lower	Lower	0.558	0.626	0.018	0.068	0.642	0.016
9	Lower	Lower	0.558	0.609	-0.008	0.051	0.642	0.033
11	Lower	Lower	0.558	0.659	0.025	0.101	0.675	0.016
21	Lower	Lower	0.558	0.709	0.025	0.151	0.735	0.026
31	Lower	Lower	0.558	0.721	0.006	0.163	0.748	0.027
41	Lower	Lower	0.558	0.773	0.026	0.215	0.783	0.01
51	Lower	Lower	0.558	0.812	0.02	0.254	0.852	0.04
3	Lower	Medium	0.586	0.621	0	0.035	0.633	0.012
5	Lower	Medium	0.586	0.644	0.012	0.058	0.672	0.028
7	Lower	Medium	0.586	0.667	0.012	0.081	0.701	0.034
9	Lower	Medium	0.586	0.704	0.018	0.118	0.736	0.032
11	Lower	Medium	0.586	0.735	0.016	0.149	0.789	0.054
21	Lower	Medium	0.586	0.767	0.016	0.181	0.818	0.051
31	Lower	Medium	0.586	0.809	0.021	0.223	0.849	0.04
41	Lower	Medium	0.586	0.865	0.028	0.279	0.921	0.056
51	Lower	Medium	0.586	0.896	0.016	0.31	0.936	0.04
3	Lower	Upper	0.632	0.696	0	0.064	0.735	0.039
5	Lower	Upper	0.632	0.734	0.019	0.102	0.758	0.024
7	Lower	Upper	0.632	0.759	0.012	0.127	0.798	0.039
9	Lower	Upper	0.632	0.778	0.01	0.146	0.826	0.048
11	Lower	Upper	0.632	0.804	0.013	0.172	0.862	0.058
21	Lower	Upper	0.632	0.904	0.05	0.272	0.944	0.04
31	Lower	Upper	0.632	0.931	0.014	0.299	0.975	0.044
41	Lower	Upper	0.632	0.965	0.017	0.333	0.983	0.018
51	Lower	Upper	0.632	0.975	0.005	0.343	0.991	0.016
3	Medium	Lower	0.75	0.851	0	0.101	0.851	0
5	Medium	Lower	0.75	0.886	0.018	0.136	0.887	0.001
7	Medium	Lower	0.75	0.937	0.026	0.187	0.939	0.002
9	Medium	Lower	0.75	0.938	0	0.188	0.939	0.001
11	Medium	Lower	0.75	0.968	0.015	0.218	0.97	0.002
21	Medium	Lower	0.75	0.994	0.013	0.244	0.995	0.001
31	Medium	Lower	0.75	0.999	0.002	0.249	1	0.001
41	Medium	Lower	0.75	1	0	0.25	1	0
51	Medium	Lower	0.75	1	0	0.25	1	0
3	Medium	Medium	0.75	0.852	0	0.102	0.853	0.001
5	Medium	Medium	0.75	0.886	0.017	0.136	0.892	0.006
7	Medium	Medium	0.75	0.944	0.029	0.194	0.948	0.004
9	Medium	Medium	0.75	0.949	0.002	0.199	0.957	0.008
11	Medium	Medium	0.75	0.969	0.01	0.219	0.975	0.006
21	Medium	Medium	0.75	0.994	0.012	0.244	0.998	0.004
31	Medium	Medium	0.75	0.998	0.002	0.248	0.999	0.001

41	Medium	Medium	0.75	0.999	0	0.249	1	0.001
51	Medium	Medium	0.75	1	0	0.25	1	0
3	Medium	Upper	0.75	0.836	0	0.086	0.856	0.02
5	Medium	Upper	0.75	0.889	0.026	0.139	0.913	0.024
7	Medium	Upper	0.75	0.928	0.02	0.178	0.948	0.02
9	Medium	Upper	0.75	0.957	0.014	0.207	0.972	0.015
11	Medium	Upper	0.75	0.964	0.004	0.214	0.984	0.02
21	Medium	Upper	0.75	0.99	0.013	0.24	0.999	0.009
31	Medium	Upper	0.75	0.997	0.004	0.247	1	0.003
41	Medium	Upper	0.75	1	0.002	0.25	1	0
51	Medium	Upper	0.75	1	0	0.25	1	0
3	Upper	Lower	0.942	0.991	0	0.049	0.991	0
5	Upper	Lower	0.942	1	0.004	0.058	1	0
7	Upper	Lower	0.942	1	0	0.058	1	0
9	Upper	Lower	0.942	1	0	0.058	1	0
11	Upper	Lower	0.942	1	0	0.058	1	0
21	Upper	Lower	0.942	1	0	0.058	1	0
31	Upper	Lower	0.942	1	0	0.058	1	0
41	Upper	Lower	0.942	1	0	0.058	1	0
51	Upper	Lower	0.942	1	0	0.058	1	0
3	Upper	Medium	0.914	0.981	0	0.067	0.983	0.002
5	Upper	Medium	0.914	0.996	0.008	0.082	0.998	0.002
7	Upper	Medium	0.914	0.999	0.002	0.085	1	0.001
9	Upper	Medium	0.914	1	0	0.086	1	0
11	Upper	Medium	0.914	1	0	0.086	1	0
21	Upper	Medium	0.914	1	0	0.086	1	0
31	Upper	Medium	0.914	1	0	0.086	1	0
41	Upper	Medium	0.914	1	0	0.086	1	0
51	Upper	Medium	0.914	1	0	0.086	1	0
3	Upper	Upper	0.868	0.948	0	0.08	0.959	0.011
5	Upper	Upper	0.868	0.987	0.02	0.119	0.995	0.008
7	Upper	Upper	0.868	0.992	0.002	0.124	0.998	0.006
9	Upper	Upper	0.868	0.994	0.001	0.126	0.997	0.003
11	Upper	Upper	0.868	0.999	0.002	0.131	1	0.001
21	Upper	Upper	0.868	1	0	0.132	1	0
31	Upper	Upper	0.868	1	0	0.132	1	0
41	Upper	Upper	0.868	1	0	0.132	1	0
51	Upper	Upper	0.868	1	0	0.132	1	0



## Truncated Normal distribution, Table 2

$n$	$\mu$	$\sigma$	$\gamma_M$	$\gamma_0$
3	0.55	0.02	1.25	1.004
5	0.55	0.02	0.88	0.99
7	0.55	0.02	1.151	1.018
9	0.55	0.02	0.861	0.978
11	0.55	0.02	1.023	1.003
21	0.55	0.02	1.014	1.003
31	0.55	0.02	0.785	0.951
41	0.55	0.02	0.932	0.981
51	0.55	0.02	0.929	0.979
3	0.55	0.03	0.662	0.963
5	0.55	0.03	1.158	1.01
7	0.55	0.03	0.789	0.975
9	0.55	0.03	1.035	1.005
11	0.55	0.03	0.851	0.973
21	0.55	0.03	0.872	0.97
31	0.55	0.03	0.831	0.955
41	0.55	0.03	0.849	0.955
51	0.55	0.03	0.853	0.952
3	0.55	0.04	0.795	0.987
5	0.55	0.04	0.596	0.966
7	0.55	0.04	0.81	0.975
9	0.55	0.04	0.607	0.949
11	0.55	0.04	0.863	0.976
21	0.55	0.04	0.853	0.965
31	0.55	0.04	0.858	0.964
41	0.55	0.04	0.956	0.987
51	0.55	0.04	0.864	0.953
3	0.55	0.07	0.684	0.981
5	0.55	0.07	0.814	0.976
7	0.55	0.07	0.771	0.958
9	0.55	0.07	0.911	0.984
11	0.55	0.07	0.925	0.985
21	0.55	0.07	0.828	0.95
31	0.55	0.07	0.786	0.931
41	0.55	0.07	0.866	0.954
51	0.55	0.07	0.892	0.961
3	0.55	0.08	0.745	0.981
5	0.55	0.08	0.674	0.958
7	0.55	0.08	0.704	0.951
9	0.55	0.08	0.787	0.957
11	0.55	0.08	0.734	0.932
21	0.55	0.08	0.78	0.938
31	0.55	0.08	0.848	0.953

41	0.55	0.08	0.833	0.939
51	0.55	0.08	0.886	0.957
3	0.55	0.09	1.054	1.005
5	0.55	0.09	0.771	0.966
7	0.55	0.09	0.811	0.966
9	0.55	0.09	0.815	0.959
11	0.55	0.09	0.832	0.959
21	0.55	0.09	0.839	0.95
31	0.55	0.09	0.846	0.95
41	0.55	0.09	0.873	0.955
51	0.55	0.09	0.902	0.963
3	0.55	0.12	0.707	0.959
5	0.55	0.12	0.895	0.984
7	0.55	0.12	0.849	0.971
9	0.55	0.12	0.765	0.942
11	0.55	0.12	0.742	0.935
21	0.55	0.12	0.81	0.936
31	0.55	0.12	0.864	0.953
41	0.55	0.12	0.901	0.963
51	0.55	0.12	0.889	0.958
3	0.55	0.13	0.762	0.973
5	0.55	0.13	0.783	0.958
7	0.55	0.13	0.707	0.936
9	0.55	0.13	0.779	0.941
11	0.55	0.13	0.759	0.931
21	0.55	0.13	0.837	0.946
31	0.55	0.13	0.886	0.96
41	0.55	0.13	0.912	0.968
51	0.55	0.13	0.941	0.979
3	0.55	0.14	0.621	0.947
5	0.55	0.14	0.81	0.968
7	0.55	0.14	0.765	0.951
9	0.55	0.14	0.753	0.942
11	0.55	0.14	0.748	0.933
21	0.55	0.14	0.872	0.958
31	0.55	0.14	0.872	0.955
41	0.55	0.14	0.949	0.982
51	0.55	0.14	0.955	0.984
3	0.6	0.02	1	1
5	0.6	0.02	1.042	1.004
7	0.6	0.02	1	1
9	0.6	0.02	0.962	0.993
11	0.6	0.02	0.959	0.991
21	0.6	0.02	0.968	0.991
31	0.6	0.02	0.944	0.983
41	0.6	0.02	0.99	0.997
51	0.6	0.02	0.991	0.997
3	0.6	0.03	0.793	0.99

5	0.6	0.03	1	1
7	0.6	0.03	0.953	0.994
9	0.6	0.03	0.929	0.985
11	0.6	0.03	0.925	0.984
21	0.6	0.03	1.004	1.001
31	0.6	0.03	0.993	0.998
41	0.6	0.03	0.96	0.986
51	0.6	0.03	0.977	0.992
3	0.6	0.04	0.925	0.993
5	0.6	0.04	0.809	0.975
7	0.6	0.04	0.991	0.999
9	0.6	0.04	1.049	1.009
11	0.6	0.04	0.895	0.979
21	0.6	0.04	0.914	0.973
31	0.6	0.04	0.932	0.978
41	0.6	0.04	0.978	0.992
51	0.6	0.04	0.977	0.992
3	0.6	0.07	0.676	0.965
5	0.6	0.07	0.967	0.996
7	0.6	0.07	0.86	0.975
9	0.6	0.07	0.777	0.948
11	0.6	0.07	0.884	0.971
21	0.6	0.07	0.888	0.967
31	0.6	0.07	0.862	0.953
41	0.6	0.07	0.944	0.98
51	0.6	0.07	0.958	0.984
3	0.6	0.08	1.106	1.01
5	0.6	0.08	0.769	0.963
7	0.6	0.08	0.895	0.978
9	0.6	0.08	0.858	0.968
11	0.6	0.08	0.8	0.95
21	0.6	0.08	0.865	0.958
31	0.6	0.08	0.894	0.964
41	0.6	0.08	0.936	0.977
51	0.6	0.08	0.929	0.974
3	0.6	0.09	0.757	0.966
5	0.6	0.09	0.731	0.952
7	0.6	0.09	0.698	0.939
9	0.6	0.09	0.824	0.96
11	0.6	0.09	0.751	0.941
21	0.6	0.09	0.838	0.947
31	0.6	0.09	0.946	0.981
41	0.6	0.09	0.939	0.978
51	0.6	0.09	0.931	0.975
3	0.6	0.12	0.811	0.977
5	0.6	0.12	0.786	0.962
7	0.6	0.12	0.728	0.94
9	0.6	0.12	0.703	0.922

11	0.6	0.12	0.804	0.948
21	0.6	0.12	0.874	0.958
31	0.6	0.12	0.943	0.981
41	0.6	0.12	0.945	0.981
51	0.6	0.12	0.945	0.981
3	0.6	0.13	0.767	0.973
5	0.6	0.13	0.713	0.948
7	0.6	0.13	0.763	0.945
9	0.6	0.13	0.788	0.947
11	0.6	0.13	0.823	0.954
21	0.6	0.13	0.893	0.966
31	0.6	0.13	0.929	0.976
41	0.6	0.13	0.93	0.976
51	0.6	0.13	0.974	0.991
3	0.6	0.14	0.876	0.983
5	0.6	0.14	0.678	0.933
7	0.6	0.14	0.829	0.959
9	0.6	0.14	0.753	0.934
11	0.6	0.14	0.824	0.951
21	0.6	0.14	0.906	0.97
31	0.6	0.14	0.928	0.976
41	0.6	0.14	0.941	0.98
51	0.6	0.14	0.982	0.994
3	0.65	0.02	1	1
5	0.65	0.02	1	1
7	0.65	0.02	1.013	1.002
9	0.65	0.02	0.994	0.999
11	0.65	0.02	1.011	1.002
21	0.65	0.02	0.996	0.999
31	0.65	0.02	1	1
41	0.65	0.02	0.997	0.999
51	0.65	0.02	1.003	1.001
3	0.65	0.03	1.026	1.003
5	0.65	0.03	1	1
7	0.65	0.03	0.986	0.997
9	0.65	0.03	0.953	0.99
11	0.65	0.03	1.017	1.004
21	0.65	0.03	0.971	0.991
31	0.65	0.03	0.99	0.997
41	0.65	0.03	0.991	0.997
51	0.65	0.03	0.991	0.997
3	0.65	0.04	1.091	1.006
5	0.65	0.04	0.983	0.997
7	0.65	0.04	1.037	1.006
9	0.65	0.04	1.024	1.005
11	0.65	0.04	1.019	1.005
21	0.65	0.04	0.993	0.998
31	0.65	0.04	0.975	0.992



41	0.65	0.04	0.991	0.997
51	0.65	0.04	1	1
3	0.65	0.07	0.936	0.993
5	0.65	0.07	0.915	0.987
7	0.65	0.07	0.943	0.988
9	0.65	0.07	0.923	0.981
11	0.65	0.07	0.905	0.976
21	0.65	0.07	0.933	0.979
31	0.65	0.07	0.969	0.99
41	0.65	0.07	0.97	0.99
51	0.65	0.07	1	1
3	0.65	0.08	0.7	0.971
5	0.65	0.08	1.031	1.005
7	0.65	0.08	0.828	0.962
9	0.65	0.08	0.864	0.966
11	0.65	0.08	0.894	0.972
21	0.65	0.08	0.966	0.989
31	0.65	0.08	0.975	0.992
41	0.65	0.08	0.976	0.992
51	0.65	0.08	0.988	0.996
3	0.65	0.09	0.654	0.953
5	0.65	0.09	0.792	0.962
7	0.65	0.09	0.805	0.96
9	0.65	0.09	0.852	0.964
11	0.65	0.09	0.919	0.98
21	0.65	0.09	0.899	0.967
31	0.65	0.09	0.953	0.985
41	0.65	0.09	0.964	0.988
51	0.65	0.09	0.976	0.992
3	0.65	0.12	0.783	0.971
5	0.65	0.12	0.774	0.963
7	0.65	0.12	0.824	0.964
9	0.65	0.12	0.79	0.945
11	0.65	0.12	0.79	0.944
21	0.65	0.12	0.919	0.975
31	0.65	0.12	0.957	0.986
41	0.65	0.12	0.985	0.995
51	0.65	0.12	0.982	0.994
3	0.65	0.13	0.865	0.981
5	0.65	0.13	0.865	0.975
7	0.65	0.13	0.844	0.965
9	0.65	0.13	0.877	0.97
11	0.65	0.13	0.88	0.968
21	0.65	0.13	0.964	0.989
31	0.65	0.13	0.958	0.987
41	0.65	0.13	0.984	0.995
51	0.65	0.13	0.984	0.995
3	0.65	0.14	0.633	0.942

5	0.65	0.14	0.802	0.962
7	0.65	0.14	0.801	0.951
9	0.65	0.14	0.831	0.955
11	0.65	0.14	0.893	0.972
21	0.65	0.14	0.914	0.974
31	0.65	0.14	0.962	0.988
41	0.65	0.14	0.972	0.991
51	0.65	0.14	0.991	0.997
3	0.7	0.02	1	1
5	0.7	0.02	1	1
7	0.7	0.02	1	1
9	0.7	0.02	1	1
11	0.7	0.02	1	1
21	0.7	0.02	1	1
31	0.7	0.02	0.997	0.999
41	0.7	0.02	1	1
51	0.7	0.02	1	1
3	0.7	0.03	1	1
5	0.7	0.03	0.993	0.999
7	0.7	0.03	0.994	0.999
9	0.7	0.03	1	1
11	0.7	0.03	1.02	1.004
21	0.7	0.03	1.007	1.002
31	0.7	0.03	0.993	0.998
41	0.7	0.03	0.997	0.999
51	0.7	0.03	1.003	1.001
3	0.7	0.04	1	1
5	0.7	0.04	0.979	0.996
7	0.7	0.04	0.953	0.991
9	0.7	0.04	1.005	1.001
11	0.7	0.04	1.031	1.008
21	0.7	0.04	1.007	1.002
31	0.7	0.04	1.003	1.001
41	0.7	0.04	0.997	0.999
51	0.7	0.04	0.997	0.999
3	0.7	0.07	0.952	0.995
5	0.7	0.07	1.008	1.001
7	0.7	0.07	0.99	0.998
9	0.7	0.07	0.953	0.989
11	0.7	0.07	0.947	0.987
21	0.7	0.07	0.979	0.994
31	0.7	0.07	0.983	0.995
41	0.7	0.07	0.997	0.999
51	0.7	0.07	1	1
3	0.7	0.08	0.91	0.989
5	0.7	0.08	0.897	0.983
7	0.7	0.08	0.955	0.99
9	0.7	0.08	0.99	0.998

11	0.7	0.08	0.942	0.985
21	0.7	0.08	0.959	0.988
31	0.7	0.08	0.986	0.996
41	0.7	0.08	0.993	0.998
51	0.7	0.08	1	1
3	0.7	0.09	0.982	0.998
5	0.7	0.09	0.818	0.964
7	0.7	0.09	0.927	0.983
9	0.7	0.09	0.898	0.975
11	0.7	0.09	0.916	0.978
21	0.7	0.09	0.954	0.987
31	0.7	0.09	0.99	0.997
41	0.7	0.09	0.997	0.999
51	0.7	0.09	0.993	0.998
3	0.7	0.12	0.913	0.989
5	0.7	0.12	0.8	0.96
7	0.7	0.12	0.83	0.959
9	0.7	0.12	0.92	0.981
11	0.7	0.12	0.866	0.966
21	0.7	0.12	0.986	0.996
31	0.7	0.12	0.99	0.997
41	0.7	0.12	0.997	0.999
51	0.7	0.12	1	1
3	0.7	0.13	0.831	0.975
5	0.7	0.13	0.84	0.968
7	0.7	0.13	0.874	0.973
9	0.7	0.13	0.895	0.974
11	0.7	0.13	0.864	0.965
21	0.7	0.13	0.957	0.988
31	0.7	0.13	0.968	0.991
41	0.7	0.13	0.997	0.999
51	0.7	0.13	1	1
3	0.7	0.14	0.672	0.95
5	0.7	0.14	0.858	0.974
7	0.7	0.14	0.808	0.956
9	0.7	0.14	0.912	0.979
11	0.7	0.14	0.883	0.97
21	0.7	0.14	0.971	0.992
31	0.7	0.14	0.993	0.998
41	0.7	0.14	0.993	0.998
51	0.7	0.14	0.996	0.999
3	0.75	0.02	1	1
5	0.75	0.02	1	1
7	0.75	0.02	1	1
9	0.75	0.02	1	1
11	0.75	0.02	1	1
21	0.75	0.02	1	1
31	0.75	0.02	1	1

41	0.75	0.02	1	1
51	0.75	0.02	1	1
3	0.75	0.03	1	1
5	0.75	0.03	1	1
7	0.75	0.03	0.989	0.998
9	0.75	0.03	0.991	0.998
11	0.75	0.03	1.005	1.001
21	0.75	0.03	1	1
31	0.75	0.03	1	1
41	0.75	0.03	1	1
51	0.75	0.03	1	1
3	0.75	0.04	1	1
5	0.75	0.04	0.993	0.999
7	0.75	0.04	0.989	0.998
9	0.75	0.04	0.995	0.999
11	0.75	0.04	0.991	0.998
21	0.75	0.04	0.996	0.999
31	0.75	0.04	0.996	0.999
41	0.75	0.04	1	1
51	0.75	0.04	1	1
3	0.75	0.07	0.929	0.992
5	0.75	0.07	0.949	0.992
7	0.75	0.07	0.938	0.987
9	0.75	0.07	0.971	0.994
11	0.75	0.07	0.963	0.992
21	0.75	0.07	0.988	0.997
31	0.75	0.07	0.996	0.999
41	0.75	0.07	1	1
51	0.75	0.07	1	1
3	0.75	0.08	0.99	0.999
5	0.75	0.08	0.958	0.993
7	0.75	0.08	0.98	0.996
9	0.75	0.08	0.961	0.992
11	0.75	0.08	0.973	0.994
21	0.75	0.08	0.984	0.996
31	0.75	0.08	0.996	0.999
41	0.75	0.08	0.996	0.999
51	0.75	0.08	1	1
3	0.75	0.09	0.906	0.989
5	0.75	0.09	0.839	0.971
7	0.75	0.09	0.902	0.98
9	0.75	0.09	0.932	0.985
11	0.75	0.09	0.964	0.992
21	0.75	0.09	0.992	0.998
31	0.75	0.09	0.996	0.999
41	0.75	0.09	1	1
51	0.75	0.09	1	1
3	0.75	0.12	1.01	1.001

5	0.75	0.12	0.914	0.985
7	0.75	0.12	0.904	0.98
9	0.75	0.12	0.901	0.977
11	0.75	0.12	0.934	0.985
21	0.75	0.12	0.98	0.995
31	0.75	0.12	0.996	0.999
41	0.75	0.12	1	1
51	0.75	0.12	1	1
3	0.75	0.13	0.763	0.969
5	0.75	0.13	0.88	0.978
7	0.75	0.13	0.909	0.979
9	0.75	0.13	0.89	0.974
11	0.75	0.13	0.935	0.985
21	0.75	0.13	0.988	0.997
31	0.75	0.13	1	1
41	0.75	0.13	1	1
51	0.75	0.13	1	1
3	0.75	0.14	0.811	0.977
5	0.75	0.14	0.853	0.974
7	0.75	0.14	0.899	0.979
9	0.75	0.14	0.932	0.985
11	0.75	0.14	0.915	0.98
21	0.75	0.14	0.964	0.991
31	0.75	0.14	0.988	0.997
41	0.75	0.14	1	1
51	0.75	0.14	1	1
3	0.8	0.02	1	1
5	0.8	0.02	1	1
7	0.8	0.02	1	1
9	0.8	0.02	1	1
11	0.8	0.02	1	1
21	0.8	0.02	1	1
31	0.8	0.02	1	1
41	0.8	0.02	1	1
51	0.8	0.02	1	1
3	0.8	0.03	1	1
5	0.8	0.03	1	1
7	0.8	0.03	0.994	0.999
9	0.8	0.03	0.994	0.999
11	0.8	0.03	1	1
21	0.8	0.03	1.005	1.001
31	0.8	0.03	1	1
41	0.8	0.03	1	1
51	0.8	0.03	1	1
3	0.8	0.04	1	1
5	0.8	0.04	0.992	0.999
7	0.8	0.04	1.012	1.002
9	0.8	0.04	1.006	1.001

11	0.8	0.04	0.994	0.999
21	0.8	0.04	1	1
31	0.8	0.04	1	1
41	0.8	0.04	1	1
51	0.8	0.04	1	1
3	0.8	0.07	0.969	0.997
5	0.8	0.07	0.972	0.996
7	0.8	0.07	1.017	1.003
9	0.8	0.07	0.983	0.997
11	0.8	0.07	0.974	0.995
21	0.8	0.07	0.995	0.999
31	0.8	0.07	1	1
41	0.8	0.07	1	1
51	0.8	0.07	1	1
3	0.8	0.08	0.974	0.997
5	0.8	0.08	0.959	0.994
7	0.8	0.08	0.962	0.993
9	0.8	0.08	0.973	0.995
11	0.8	0.08	0.985	0.997
21	0.8	0.08	0.995	0.999
31	0.8	0.08	1	1
41	0.8	0.08	1	1
51	0.8	0.08	1	1
3	0.8	0.09	0.908	0.989
5	0.8	0.09	0.931	0.989
7	0.8	0.09	0.95	0.991
9	0.8	0.09	1.017	1.003
11	0.8	0.09	0.99	0.998
21	0.8	0.09	1	1
31	0.8	0.09	1	1
41	0.8	0.09	1	1
51	0.8	0.09	1	1
3	0.8	0.12	0.898	0.989
5	0.8	0.12	0.908	0.984
7	0.8	0.12	0.891	0.98
9	0.8	0.12	0.969	0.994
11	0.8	0.12	0.926	0.985
21	0.8	0.12	1.01	1.002
31	0.8	0.12	1	1
41	0.8	0.12	1	1
51	0.8	0.12	1	1
3	0.8	0.13	0.839	0.978
5	0.8	0.13	0.835	0.971
7	0.8	0.13	0.94	0.989
9	0.8	0.13	0.98	0.996
11	0.8	0.13	0.966	0.993
21	0.8	0.13	0.995	0.999
31	0.8	0.13	1	1

41	0.8	0.13	1	1
51	0.8	0.13	1	1
3	0.8	0.14	0.733	0.965
5	0.8	0.14	0.83	0.97
7	0.8	0.14	0.904	0.981
9	0.8	0.14	0.924	0.985
11	0.8	0.14	0.961	0.992
21	0.8	0.14	1	1
31	0.8	0.14	1	1
41	0.8	0.14	1	1
51	0.8	0.14	1	1
3	0.85	0.02	1	1
5	0.85	0.02	1	1
7	0.85	0.02	1	1
9	0.85	0.02	1	1
11	0.85	0.02	1	1
21	0.85	0.02	1	1
31	0.85	0.02	1	1
41	0.85	0.02	1	1
51	0.85	0.02	1	1
3	0.85	0.03	1	1
5	0.85	0.03	1	1
7	0.85	0.03	0.993	0.999
9	0.85	0.03	1	1
11	0.85	0.03	1	1
21	0.85	0.03	1	1
31	0.85	0.03	1	1
41	0.85	0.03	1	1
51	0.85	0.03	1	1
3	0.85	0.04	1	1
5	0.85	0.04	1	1
7	0.85	0.04	0.985	0.998
9	0.85	0.04	1	1
11	0.85	0.04	1.007	1.001
21	0.85	0.04	1	1
31	0.85	0.04	1	1
41	0.85	0.04	1	1
51	0.85	0.04	1	1
3	0.85	0.07	1.026	1.002
5	0.85	0.07	0.941	0.992
7	0.85	0.07	0.979	0.997
9	0.85	0.07	0.979	0.997
11	0.85	0.07	1.007	1.001
21	0.85	0.07	1	1
31	0.85	0.07	1	1
41	0.85	0.07	1	1
51	0.85	0.07	1	1
3	0.85	0.08	0.989	0.999

5	0.85	0.08	1	1
7	0.85	0.08	0.98	0.997
9	0.85	0.08	1.013	1.002
11	0.85	0.08	1	1
21	0.85	0.08	1	1
31	0.85	0.08	1	1
41	0.85	0.08	1	1
51	0.85	0.08	1	1
3	0.85	0.09	0.936	0.994
5	0.85	0.09	0.957	0.994
7	0.85	0.09	0.993	0.999
9	0.85	0.09	0.987	0.998
11	0.85	0.09	0.994	0.999
21	0.85	0.09	0.994	0.999
31	0.85	0.09	1	1
41	0.85	0.09	1	1
51	0.85	0.09	1	1
3	0.85	0.12	0.945	0.994
5	0.85	0.12	0.876	0.981
7	0.85	0.12	0.952	0.992
9	0.85	0.12	0.964	0.994
11	0.85	0.12	0.983	0.997
21	0.85	0.12	0.994	0.999
31	0.85	0.12	1	1
41	0.85	0.12	1	1
51	0.85	0.12	1	1
3	0.85	0.13	0.874	0.985
5	0.85	0.13	0.905	0.985
7	0.85	0.13	0.921	0.987
9	0.85	0.13	0.943	0.99
11	0.85	0.13	0.977	0.996
21	0.85	0.13	1	1
31	0.85	0.13	1	1
41	0.85	0.13	1	1
51	0.85	0.13	1	1
3	0.85	0.14	0.809	0.98
5	0.85	0.14	0.88	0.98
7	0.85	0.14	0.897	0.982
9	0.85	0.14	0.954	0.992
11	0.85	0.14	0.961	0.993
21	0.85	0.14	1	1
31	0.85	0.14	1	1
41	0.85	0.14	1	1
51	0.85	0.14	1	1
3	0.9	0.02	1	1
5	0.9	0.02	1	1
7	0.9	0.02	1	1
9	0.9	0.02	1	1



11	0.9	0.02	1	1
21	0.9	0.02	1	1
31	0.9	0.02	1	1
41	0.9	0.02	1	1
51	0.9	0.02	1	1
3	0.9	0.03	1	1
5	0.9	0.03	1	1
7	0.9	0.03	1	1
9	0.9	0.03	1	1
11	0.9	0.03	1	1
21	0.9	0.03	1	1
31	0.9	0.03	1	1
41	0.9	0.03	1	1
51	0.9	0.03	1	1
3	0.9	0.04	1.014	1.001
5	0.9	0.04	0.989	0.999
7	0.9	0.04	1.01	1.001
9	0.9	0.04	1	1
11	0.9	0.04	1	1
21	0.9	0.04	1	1
31	0.9	0.04	1	1
41	0.9	0.04	1	1
51	0.9	0.04	1	1
3	0.9	0.07	1.014	1.001
5	0.9	0.07	0.99	0.999
7	0.9	0.07	1.009	1.001
9	0.9	0.07	1	1
11	0.9	0.07	1	1
21	0.9	0.07	1	1
31	0.9	0.07	1	1
41	0.9	0.07	1	1
51	0.9	0.07	1	1
3	0.9	0.08	0.949	0.996
5	0.9	0.08	0.982	0.998
7	0.9	0.08	0.983	0.998
9	0.9	0.08	1.009	1.001
11	0.9	0.08	0.983	0.998
21	0.9	0.08	1	1
31	0.9	0.08	1	1
41	0.9	0.08	1	1
51	0.9	0.08	1	1
3	0.9	0.09	0.938	0.995
5	0.9	0.09	0.944	0.994
7	0.9	0.09	0.983	0.998
9	0.9	0.09	0.992	0.999
11	0.9	0.09	0.992	0.999
21	0.9	0.09	1	1
31	0.9	0.09	1	1

41	0.9	0.09	1	1
51	0.9	0.09	1	1
3	0.9	0.12	0.933	0.994
5	0.9	0.12	0.944	0.993
7	0.9	0.12	0.97	0.996
9	0.9	0.12	0.986	0.998
11	0.9	0.12	0.993	0.999
21	0.9	0.12	1	1
31	0.9	0.12	1	1
41	0.9	0.12	1	1
51	0.9	0.12	1	1
3	0.9	0.13	0.921	0.993
5	0.9	0.13	0.935	0.992
7	0.9	0.13	0.965	0.995
9	0.9	0.13	0.993	0.999
11	0.9	0.13	1	1
21	0.9	0.13	1	1
31	0.9	0.13	1	1
41	0.9	0.13	1	1
51	0.9	0.13	1	1
3	0.9	0.14	0.88	0.987
5	0.9	0.14	0.91	0.987
7	0.9	0.14	0.952	0.993
9	0.9	0.14	0.961	0.994
11	0.9	0.14	0.987	0.998
21	0.9	0.14	1	1
31	0.9	0.14	1	1
41	0.9	0.14	1	1
51	0.9	0.14	1	1
3	0.95	0.02	1	1
5	0.95	0.02	1	1
7	0.95	0.02	1	1
9	0.95	0.02	1	1
11	0.95	0.02	1	1
21	0.95	0.02	1	1
31	0.95	0.02	1	1
41	0.95	0.02	1	1
51	0.95	0.02	1	1
3	0.95	0.03	0.979	0.999
5	0.95	0.03	1	1
7	0.95	0.03	1	1
9	0.95	0.03	1	1
11	0.95	0.03	1	1
21	0.95	0.03	1	1
31	0.95	0.03	1	1
41	0.95	0.03	1	1
51	0.95	0.03	1	1
3	0.95	0.04	1	1

5	0.95	0.04	1	1
7	0.95	0.04	1	1
9	0.95	0.04	1	1
11	0.95	0.04	1	1
21	0.95	0.04	1	1
31	0.95	0.04	1	1
41	0.95	0.04	1	1
51	0.95	0.04	1	1
3	0.95	0.07	0.982	0.999
5	0.95	0.07	0.986	0.999
7	0.95	0.07	1	1
9	0.95	0.07	1	1
11	0.95	0.07	1	1
21	0.95	0.07	1	1
31	0.95	0.07	1	1
41	0.95	0.07	1	1
51	0.95	0.07	1	1
3	0.95	0.08	0.971	0.998
5	0.95	0.08	0.976	0.998
7	0.95	0.08	0.988	0.999
9	0.95	0.08	1	1
11	0.95	0.08	1	1
21	0.95	0.08	1	1
31	0.95	0.08	1	1
41	0.95	0.08	1	1
51	0.95	0.08	1	1
3	0.95	0.09	1.014	1.001
5	0.95	0.09	0.989	0.999
7	0.95	0.09	1	1
9	0.95	0.09	0.989	0.999
11	0.95	0.09	1	1
21	0.95	0.09	1	1
31	0.95	0.09	1	1
41	0.95	0.09	1	1
51	0.95	0.09	1	1
3	0.95	0.12	0.944	0.995
5	0.95	0.12	0.971	0.997
7	0.95	0.12	0.991	0.999
9	0.95	0.12	0.991	0.999
11	0.95	0.12	1	1
21	0.95	0.12	1	1
31	0.95	0.12	1	1
41	0.95	0.12	1	1
51	0.95	0.12	1	1
3	0.95	0.13	0.959	0.996
5	0.95	0.13	1	1
7	0.95	0.13	1.009	1.001
9	0.95	0.13	0.992	0.999

11	0.95	0.13	0.992	0.999
21	0.95	0.13	1	1
31	0.95	0.13	1	1
41	0.95	0.13	1	1
51	0.95	0.13	1	1
3	0.95	0.14	0.879	0.989
5	0.95	0.14	0.937	0.992
7	0.95	0.14	0.954	0.994
9	0.95	0.14	0.977	0.997
11	0.95	0.14	0.992	0.999
21	0.95	0.14	1	1
31	0.95	0.14	1	1
41	0.95	0.14	1	1
51	0.95	0.14	1	1

# Truncated Normal distribution, Samples, Table

$n$	$\mu$	$\sigma$	$\gamma_M$	$\gamma_0$
3	Lower	Lower	0.792	0.987
5	Lower	Lower	0.592	0.966
7	Lower	Lower	0.808	0.975
9	Lower	Lower	0.605	0.949
11	Lower	Lower	0.863	0.976
21	Lower	Lower	0.853	0.965
31	Lower	Lower	0.858	0.964
41	Lower	Lower	0.955	0.987
51	Lower	Lower	0.864	0.953
3	Lower	Medium	0.743	0.981
5	Lower	Medium	0.673	0.958
7	Lower	Medium	0.704	0.951
9	Lower	Medium	0.786	0.957
11	Lower	Medium	0.734	0.932
21	Lower	Medium	0.78	0.938
31	Lower	Medium	0.848	0.953
41	Lower	Medium	0.833	0.939
51	Lower	Medium	0.886	0.957
3	Lower	Upper	0.621	0.947
5	Lower	Upper	0.809	0.968
7	Lower	Upper	0.765	0.951
9	Lower	Upper	0.752	0.942
11	Lower	Upper	0.748	0.933
21	Lower	Upper	0.872	0.958
31	Lower	Upper	0.872	0.955
41	Lower	Upper	0.949	0.982
51	Lower	Upper	0.955	0.984
3	Medium	Lower	1	1
5	Medium	Lower	0.993	0.999
7	Medium	Lower	0.989	0.998
9	Medium	Lower	0.995	0.999
11	Medium	Lower	0.991	0.998
21	Medium	Lower	0.996	0.999
31	Medium	Lower	0.996	0.999
41	Medium	Lower	1	1
51	Medium	Lower	1	1
3	Medium	Medium	0.99	0.999
5	Medium	Medium	0.958	0.993
7	Medium	Medium	0.98	0.996
9	Medium	Medium	0.961	0.992
11	Medium	Medium	0.973	0.994
21	Medium	Medium	0.984	0.996
31	Medium	Medium	0.996	0.999

41	Medium	Medium	0.996	0.999
51	Medium	Medium	1	1
3	Medium	Upper	0.811	0.977
5	Medium	Upper	0.853	0.974
7	Medium	Upper	0.899	0.979
9	Medium	Upper	0.932	0.985
11	Medium	Upper	0.915	0.98
21	Medium	Upper	0.964	0.991
31	Medium	Upper	0.988	0.997
41	Medium	Upper	1	1
51	Medium	Upper	1	1
3	Upper	Lower	1	1
5	Upper	Lower	1	1
7	Upper	Lower	1	1
9	Upper	Lower	1	1
11	Upper	Lower	1	1
21	Upper	Lower	1	1
31	Upper	Lower	1	1
41	Upper	Lower	1	1
51	Upper	Lower	1	1
3	Upper	Medium	0.971	0.998
5	Upper	Medium	0.976	0.998
7	Upper	Medium	0.988	0.999
9	Upper	Medium	1	1
11	Upper	Medium	1	1
21	Upper	Medium	1	1
31	Upper	Medium	1	1
41	Upper	Medium	1	1
51	Upper	Medium	1	1
3	Upper	Upper	0.879	0.989
5	Upper	Upper	0.937	0.992
7	Upper	Upper	0.954	0.994
9	Upper	Upper	0.977	0.997
11	Upper	Upper	0.992	0.999
21	Upper	Upper	1	1
31	Upper	Upper	1	1
41	Upper	Upper	1	1
51	Upper	Upper	1	1



# Uniform distribution, Table 1

$n$	$\mu$	$\sigma$	$\mu^*$	$\pi$	$\Delta\pi/\Delta n$	$\pi - \mu^*$	$\pi^*$	$\pi^* - \pi$
3	0.55	0.026	0.55	0.574	0	0.024	0.585	0.011
5	0.55	0.026	0.55	0.567	-0.004	0.017	0.617	0.05
7	0.55	0.026	0.55	0.594	0.014	0.044	0.616	0.022
9	0.55	0.026	0.55	0.648	0.027	0.098	0.642	-0.006
11	0.55	0.026	0.55	0.613	-0.018	0.063	0.649	0.036
21	0.55	0.026	0.55	0.689	0.038	0.139	0.706	0.017
31	0.55	0.026	0.55	0.715	0.013	0.165	0.746	0.031
41	0.55	0.026	0.55	0.754	0.02	0.204	0.784	0.03
51	0.55	0.026	0.55	0.752	-0.001	0.202	0.789	0.037
3	0.6	0.055	0.6	0.641	0	0.041	0.674	0.033
5	0.6	0.055	0.6	0.669	0.014	0.069	0.7	0.031
7	0.6	0.055	0.6	0.706	0.018	0.106	0.72	0.014
9	0.6	0.055	0.6	0.718	0.006	0.118	0.735	0.017
11	0.6	0.055	0.6	0.761	0.022	0.161	0.794	0.033
21	0.6	0.055	0.6	0.828	0.033	0.228	0.868	0.04
31	0.6	0.055	0.6	0.885	0.029	0.285	0.921	0.036
41	0.6	0.055	0.6	0.887	0.001	0.287	0.928	0.041
51	0.6	0.055	0.6	0.938	0.025	0.338	0.953	0.015
3	0.65	0.029	0.65	0.726	0	0.076	0.726	0
5	0.65	0.029	0.65	0.774	0.024	0.124	0.775	0.001
7	0.65	0.029	0.65	0.809	0.018	0.159	0.809	0
9	0.65	0.029	0.65	0.821	0.006	0.171	0.826	0.005
11	0.65	0.029	0.65	0.839	0.009	0.189	0.846	0.007
21	0.65	0.029	0.65	0.931	0.046	0.281	0.934	0.003
31	0.65	0.029	0.65	0.95	0.009	0.3	0.949	-0.001
41	0.65	0.029	0.65	0.977	0.014	0.327	0.982	0.005
51	0.65	0.029	0.65	0.985	0.004	0.335	0.983	-0.002
3	0.66	0.084	0.66	0.737	0	0.077	0.753	0.016
5	0.66	0.084	0.66	0.778	0.021	0.118	0.807	0.029
7	0.66	0.084	0.66	0.807	0.015	0.147	0.835	0.028
9	0.66	0.084	0.66	0.865	0.029	0.205	0.896	0.031
11	0.66	0.084	0.66	0.861	-0.002	0.201	0.905	0.044
21	0.66	0.084	0.66	0.942	0.04	0.282	0.969	0.027
31	0.66	0.084	0.66	0.966	0.012	0.306	0.986	0.02
41	0.66	0.084	0.66	0.987	0.011	0.327	0.992	0.005
51	0.66	0.084	0.66	0.993	0.003	0.333	0.997	0.004
3	0.7	0.058	0.7	0.804	0	0.104	0.804	0
5	0.7	0.058	0.7	0.841	0.018	0.141	0.848	0.007
7	0.7	0.058	0.7	0.883	0.021	0.183	0.887	0.004
9	0.7	0.058	0.7	0.896	0.007	0.196	0.906	0.01
11	0.7	0.058	0.7	0.916	0.01	0.216	0.928	0.012
21	0.7	0.058	0.7	0.972	0.028	0.272	0.982	0.01
31	0.7	0.058	0.7	0.99	0.009	0.29	0.993	0.003



41	0.7	0.058	0.7	0.998	0.004	0.298	0.999	0.001
51	0.7	0.058	0.7	1	0.001	0.3	1	0
3	0.7	0.113	0.7	0.786	0	0.086	0.797	0.011
5	0.7	0.113	0.7	0.842	0.028	0.142	0.881	0.039
7	0.7	0.113	0.7	0.886	0.022	0.186	0.915	0.029
9	0.7	0.113	0.7	0.898	0.006	0.198	0.957	0.059
11	0.7	0.113	0.7	0.929	0.016	0.229	0.964	0.035
21	0.7	0.113	0.7	0.982	0.026	0.282	0.991	0.009
31	0.7	0.113	0.7	0.992	0.005	0.292	1	0.008
41	0.7	0.113	0.7	0.991	-0.001	0.291	1	0.009
51	0.7	0.113	0.7	0.998	0.004	0.298	1	0.002
3	0.75	0.029	0.75	0.828	0	0.078	0.828	0
5	0.75	0.029	0.75	0.903	0.038	0.153	0.903	0
7	0.75	0.029	0.75	0.91	0.004	0.16	0.91	0
9	0.75	0.029	0.75	0.95	0.02	0.2	0.95	0
11	0.75	0.029	0.75	0.97	0.01	0.22	0.971	0.001
21	0.75	0.029	0.75	0.994	0.012	0.244	0.994	0
31	0.75	0.029	0.75	0.999	0.003	0.249	0.999	0
41	0.75	0.029	0.75	1	0.001	0.25	1	0
51	0.75	0.029	0.75	1	0	0.25	1	0
3	0.75	0.087	0.75	0.842	0	0.092	0.858	0.016
5	0.75	0.087	0.75	0.892	0.025	0.142	0.903	0.011
7	0.75	0.087	0.75	0.929	0.019	0.179	0.943	0.014
9	0.75	0.087	0.75	0.952	0.011	0.202	0.957	0.005
11	0.75	0.087	0.75	0.96	0.004	0.21	0.975	0.015
21	0.75	0.087	0.75	0.991	0.016	0.241	0.994	0.003
31	0.75	0.087	0.75	0.998	0.004	0.248	1	0.002
41	0.75	0.087	0.75	1	0.001	0.25	1	0
51	0.75	0.087	0.75	1	0	0.25	1	0
3	0.75	0.139	0.75	0.872	0	0.122	0.897	0.025
5	0.75	0.139	0.75	0.908	0.018	0.158	0.946	0.038
7	0.75	0.139	0.75	0.944	0.018	0.194	0.975	0.031
9	0.75	0.139	0.75	0.943	-0.001	0.193	0.981	0.038
11	0.75	0.139	0.75	0.972	0.015	0.222	0.984	0.012
21	0.75	0.139	0.75	0.993	0.011	0.243	0.999	0.006
31	0.75	0.139	0.75	0.997	0.002	0.247	1	0.003
41	0.75	0.139	0.75	1	0.002	0.25	1	0
51	0.75	0.139	0.75	1	0	0.25	1	0
3	0.8	0.058	0.8	0.906	0	0.106	0.904	-0.002
5	0.8	0.058	0.8	0.951	0.022	0.151	0.948	-0.003
7	0.8	0.058	0.8	0.969	0.009	0.169	0.966	-0.003
9	0.8	0.058	0.8	0.978	0.005	0.178	0.977	-0.001
11	0.8	0.058	0.8	0.986	0.004	0.186	0.986	0
21	0.8	0.058	0.8	0.998	0.006	0.198	0.998	0
31	0.8	0.058	0.8	1	0.001	0.2	1	0
41	0.8	0.058	0.8	1	0	0.2	1	0
51	0.8	0.058	0.8	1	0	0.2	1	0
3	0.8	0.113	0.8	0.889	0	0.089	0.913	0.024

5	0.8	0.113	0.8	0.967	0.039	0.167	0.975	0.008
7	0.8	0.113	0.8	0.962	-0.003	0.162	0.978	0.016
9	0.8	0.113	0.8	0.981	0.01	0.181	0.989	0.008
11	0.8	0.113	0.8	0.987	0.003	0.187	0.995	0.008
21	0.8	0.113	0.8	0.999	0.006	0.199	0.998	-0.001
31	0.8	0.113	0.8	1	0.001	0.2	1	0
41	0.8	0.113	0.8	1	0	0.2	1	0
51	0.8	0.113	0.8	1	0	0.2	1	0
3	0.84	0.084	0.84	0.942	0	0.102	0.946	0.004
5	0.84	0.084	0.84	0.96	0.009	0.12	0.973	0.013
7	0.84	0.084	0.84	0.986	0.013	0.146	0.989	0.003
9	0.84	0.084	0.84	0.997	0.006	0.157	0.999	0.002
11	0.84	0.084	0.84	0.992	-0.003	0.152	0.998	0.006
21	0.84	0.084	0.84	1	0.004	0.16	1	0
31	0.84	0.084	0.84	1	0	0.16	1	0
41	0.84	0.084	0.84	1	0	0.16	1	0
51	0.84	0.084	0.84	1	0	0.16	1	0
3	0.85	0.029	0.85	0.947	0	0.097	0.947	0
5	0.85	0.029	0.85	0.983	0.018	0.133	0.983	0
7	0.85	0.029	0.85	0.981	-0.001	0.131	0.981	0
9	0.85	0.029	0.85	0.996	0.008	0.146	0.996	0
11	0.85	0.029	0.85	1	0.002	0.15	1	0
21	0.85	0.029	0.85	1	0	0.15	1	0
31	0.85	0.029	0.85	1	0	0.15	1	0
41	0.85	0.029	0.85	1	0	0.15	1	0
51	0.85	0.029	0.85	1	0	0.15	1	0
3	0.9	0.055	0.9	0.983	0	0.083	0.982	-0.001
5	0.9	0.055	0.9	0.996	0.007	0.096	0.996	0
7	0.9	0.055	0.9	0.998	0.001	0.098	0.997	-0.001
9	0.9	0.055	0.9	0.999	0.001	0.099	1	0.001
11	0.9	0.055	0.9	1	0.001	0.1	1	0
21	0.9	0.055	0.9	1	0	0.1	1	0
31	0.9	0.055	0.9	1	0	0.1	1	0
41	0.9	0.055	0.9	1	0	0.1	1	0
51	0.9	0.055	0.9	1	0	0.1	1	0
3	0.94	0.026	0.94	0.981	0	0.041	0.981	0
5	0.94	0.026	0.94	0.999	0.009	0.059	0.999	0
7	0.94	0.026	0.94	0.999	0	0.059	0.999	0
9	0.94	0.026	0.94	1	0.001	0.06	1	0
11	0.94	0.026	0.94	1	0	0.06	1	0
21	0.94	0.026	0.94	1	0	0.06	1	0
31	0.94	0.026	0.94	1	0	0.06	1	0
41	0.94	0.026	0.94	1	0	0.06	1	0
51	0.94	0.026	0.94	1	0	0.06	1	0

## Uniform distribution, Table 2

$n$	$\mu$	$\sigma$	$\gamma_M$	$\gamma_Q$
3	0.55	0.026	0.686	0.981
5	0.55	0.026	0.254	0.919
7	0.55	0.026	0.667	0.964
9	0.55	0.026	1.065	1.009
11	0.55	0.026	0.636	0.945
21	0.55	0.026	0.891	0.976
31	0.55	0.026	0.842	0.958
41	0.55	0.026	0.872	0.962
51	0.55	0.026	0.845	0.953
3	0.6	0.055	0.554	0.951
5	0.6	0.055	0.69	0.956
7	0.6	0.055	0.883	0.981
9	0.6	0.055	0.874	0.977
11	0.6	0.055	0.83	0.958
21	0.6	0.055	0.851	0.954
31	0.6	0.055	0.888	0.961
41	0.6	0.055	0.875	0.956
51	0.6	0.055	0.958	0.984
3	0.65	0.029	1	1
5	0.65	0.029	0.992	0.999
7	0.65	0.029	1	1
9	0.65	0.029	0.972	0.994
11	0.65	0.029	0.964	0.992
21	0.65	0.029	0.989	0.997
31	0.65	0.029	1.003	1.001
41	0.65	0.029	0.985	0.995
51	0.65	0.029	1.006	1.002
3	0.66	0.084	0.828	0.979
5	0.66	0.084	0.803	0.964
7	0.66	0.084	0.84	0.966
9	0.66	0.084	0.869	0.965
11	0.66	0.084	0.82	0.951
21	0.66	0.084	0.913	0.972
31	0.66	0.084	0.939	0.98
41	0.66	0.084	0.985	0.995
51	0.66	0.084	0.988	0.996
3	0.7	0.058	1	1
5	0.7	0.058	0.953	0.992
7	0.7	0.058	0.979	0.995
9	0.7	0.058	0.951	0.989
11	0.7	0.058	0.947	0.987
21	0.7	0.058	0.965	0.99
31	0.7	0.058	0.99	0.997

41	0.7	0.058	0.997	0.999
51	0.7	0.058	1	1
3	0.7	0.113	0.887	0.986
5	0.7	0.113	0.785	0.956
7	0.7	0.113	0.865	0.968
9	0.7	0.113	0.77	0.938
11	0.7	0.113	0.867	0.964
21	0.7	0.113	0.969	0.991
31	0.7	0.113	0.973	0.992
41	0.7	0.113	0.97	0.991
51	0.7	0.113	0.993	0.998
3	0.75	0.029	1	1
5	0.75	0.029	1	1
7	0.75	0.029	1	1
9	0.75	0.029	1	1
11	0.75	0.029	0.995	0.999
21	0.75	0.029	1	1
31	0.75	0.029	1	1
41	0.75	0.029	1	1
51	0.75	0.029	1	1
3	0.75	0.087	0.852	0.981
5	0.75	0.087	0.928	0.988
7	0.75	0.087	0.927	0.985
9	0.75	0.087	0.976	0.995
11	0.75	0.087	0.933	0.985
21	0.75	0.087	0.988	0.997
31	0.75	0.087	0.992	0.998
41	0.75	0.087	1	1
51	0.75	0.087	1	1
3	0.75	0.139	0.83	0.972
5	0.75	0.139	0.806	0.96
7	0.75	0.139	0.862	0.968
9	0.75	0.139	0.835	0.961
11	0.75	0.139	0.949	0.988
21	0.75	0.139	0.976	0.994
31	0.75	0.139	0.988	0.997
41	0.75	0.139	1	1
51	0.75	0.139	1	1
3	0.8	0.058	1.019	1.002
5	0.8	0.058	1.02	1.003
7	0.8	0.058	1.018	1.003
9	0.8	0.058	1.006	1.001
11	0.8	0.058	1	1
21	0.8	0.058	1	1
31	0.8	0.058	1	1
41	0.8	0.058	1	1
51	0.8	0.058	1	1
3	0.8	0.113	0.788	0.974

5	0.8	0.113	0.954	0.992
7	0.8	0.113	0.91	0.984
9	0.8	0.113	0.958	0.992
11	0.8	0.113	0.959	0.992
21	0.8	0.113	1.005	1.001
31	0.8	0.113	1	1
41	0.8	0.113	1	1
51	0.8	0.113	1	1
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3	0.84	0.084	0.962	0.996
5	0.84	0.084	0.902	0.987
7	0.84	0.084	0.98	0.997
9	0.84	0.084	0.987	0.998
11	0.84	0.084	0.962	0.994
21	0.84	0.084	1	1
31	0.84	0.084	1	1
41	0.84	0.084	1	1
51	0.84	0.084	1	1
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3	0.85	0.029	1	1
5	0.85	0.029	1	1
7	0.85	0.029	1	1
9	0.85	0.029	1	1
11	0.85	0.029	1	1
21	0.85	0.029	1	1
31	0.85	0.029	1	1
41	0.85	0.029	1	1
51	0.85	0.029	1	1
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3	0.9	0.055	1.012	1.001
5	0.9	0.055	1	1
7	0.9	0.055	1.01	1.001
9	0.9	0.055	0.99	0.999
11	0.9	0.055	1	1
21	0.9	0.055	1	1
31	0.9	0.055	1	1
41	0.9	0.055	1	1
51	0.9	0.055	1	1
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3	0.94	0.026	1	1
5	0.94	0.026	1	1
7	0.94	0.026	1	1
9	0.94	0.026	1	1
11	0.94	0.026	1	1
21	0.94	0.026	1	1
31	0.94	0.026	1	1
41	0.94	0.026	1	1
51	0.94	0.026	1	1
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# Beta distribution, Table 1

$n$	$\mu$	$\sigma$	$\mu^*$	$\pi$	$\Delta\pi/\Delta n$	$\pi - \mu^*$	$\pi^*$	$\pi^* - \pi$
3	0.571429	0.078571	0.571429	0.621	0	0.05	0.656	0.035
5	0.571429	0.078571	0.571429	0.621	0	0.05	0.677	0.056
7	0.571429	0.078571	0.571429	0.649	0.014	0.078	0.713	0.064
9	0.571429	0.078571	0.571429	0.655	0.003	0.084	0.727	0.072
11	0.571429	0.078571	0.571429	0.666	0.006	0.095	0.77	0.104
21	0.571429	0.078571	0.571429	0.734	0.034	0.163	0.839	0.105
31	0.571429	0.078571	0.571429	0.795	0.031	0.224	0.886	0.091
41	0.571429	0.078571	0.571429	0.821	0.013	0.25	0.926	0.105
51	0.571429	0.078571	0.571429	0.834	0.007	0.263	0.927	0.093
3	0.642857	0.078571	0.642857	0.698	0	0.055	0.72	0.022
5	0.642857	0.078571	0.642857	0.75	0.026	0.107	0.776	0.026
7	0.642857	0.078571	0.642857	0.772	0.011	0.129	0.791	0.019
9	0.642857	0.078571	0.642857	0.809	0.019	0.166	0.845	0.036
11	0.642857	0.078571	0.642857	0.838	0.014	0.195	0.881	0.043
21	0.642857	0.078571	0.642857	0.914	0.038	0.271	0.941	0.027
31	0.642857	0.078571	0.642857	0.949	0.017	0.306	0.975	0.026
41	0.642857	0.078571	0.642857	0.971	0.011	0.328	0.987	0.016
51	0.642857	0.078571	0.642857	0.982	0.006	0.339	0.998	0.016
3	0.714286	0.078571	0.714286	0.823	0	0.109	0.828	0.005
5	0.714286	0.078571	0.714286	0.845	0.011	0.131	0.853	0.008
7	0.714286	0.078571	0.714286	0.878	0.017	0.164	0.89	0.012
9	0.714286	0.078571	0.714286	0.913	0.018	0.199	0.923	0.01
11	0.714286	0.078571	0.714286	0.928	0.008	0.214	0.938	0.01
21	0.714286	0.078571	0.714286	0.987	0.029	0.273	0.989	0.002
31	0.714286	0.078571	0.714286	0.997	0.005	0.283	1	0.003
41	0.714286	0.078571	0.714286	0.998	0.001	0.284	1	0.002
51	0.714286	0.078571	0.714286	1	0.001	0.286	1	0

## Beta distribution, Table 2

$n$	$\mu$	$\sigma$	$\gamma_M$	$\gamma_0$
3	0.571429	0.078571	0.588	0.947
5	0.571429	0.078571	0.472	0.917
7	0.571429	0.078571	0.549	0.91
9	0.571429	0.078571	0.538	0.901
11	0.571429	0.078571	0.477	0.865
21	0.571429	0.078571	0.608	0.875
31	0.571429	0.078571	0.711	0.897
41	0.571429	0.078571	0.704	0.887
51	0.571429	0.078571	0.739	0.9
3	0.642857	0.078571	0.714	0.969
5	0.642857	0.078571	0.805	0.966
7	0.642857	0.078571	0.872	0.976
9	0.642857	0.078571	0.822	0.957
11	0.642857	0.078571	0.819	0.951
21	0.642857	0.078571	0.909	0.971
31	0.642857	0.078571	0.922	0.973
41	0.642857	0.078571	0.953	0.984
51	0.642857	0.078571	0.955	0.984
3	0.714286	0.078571	0.956	0.994
5	0.714286	0.078571	0.942	0.991
7	0.714286	0.078571	0.932	0.987
9	0.714286	0.078571	0.952	0.989
11	0.714286	0.078571	0.955	0.989
21	0.714286	0.078571	0.993	0.998
31	0.714286	0.078571	0.99	0.997
41	0.714286	0.078571	0.993	0.998
51	0.714286	0.078571	1	1