

บรรณานุกรม

1. ชูศรี พันธุ์ทอง สถิติเบื้องต้น มหาวิทยาลัยรามคำแหง
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ตารางสถิติ

1. ตาราง Random digits.
2. ตาราง Squares and Square Roots.
3. ตาราง Individual Terms of the Binomial Distribution
4. ตาราง Cumulative Binomial Probabilities
5. ตาราง Areas Under the Normal Curve
6. ตาราง t Distribution
7. ตาราง χ^2 distributions.

RANDOM DIGITS

Table 1 Ten Thousand Random Digits

	00-04	05-09	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99
00	85758	66605	33843	43623	62774	25517	09560	41880	85126	60755	70896	44520	64720	49898	78088	76740	47460	83170	74905	59870
01	55661	42832	16240	77410	20686	24636	09698	86241	13152	49187	56809	42909	23843	47624	29486	14196	75841	00373	70323	24847
02	26335	03771	46115	88133	40721	06787	95962	60841	91788	86386	64109	84775	07515	61482	91826	49949	49176	80778	21302	24975
03	60826	74718	56527	29538	91975	13695	25215	72937	06337	73439	18071	36263	14053	59526	44347	68100	68100	57805	15521	15345
04	95044	99996	13763	31764	93979	60987	14692	71039	34165	21297	98732	15120	91734	12657	74675	78500	01247	49719	47435	55514
05	83746	47694	06143	42741	38338	97694	69300	99864	19641	15083	36075	83967	22268	77971	31169	68584	21336	72341	06359	39708
06	27998	42562	63402	10056	81668	48744	80588	83124	19676	18805	04110	45061	78062	18911	27855	09419	56459	00635	70323	04536
07	82685	32323	74525	14510	85297	28017	80588	14756	54937	76379	73658	58509	24479	10202	13150	93946	38398	18718	18718	95561
08	18386	13862	10988	04197	18770	72757	71418	69303	44037	44037	87403	19142	27208	35149	34889	27003	14181	44813	17784	41036
09	21717	13141	22707	68165	58440	19187	08421	23872	03036	34208	06005	52142	65021	64438	65610	12154	98422	65320	79996	10366
10	18446	83032	31042	08634	11887	86070	08464	20565	74390	36541	43674	47103	48614	70823	82403	82403	93424	05236	51388	21757
11	66027	75177	47398	66423	70160	16232	67343	36205	50036	59411	68597	68874	35867	98463	99671	03634	81533	47405	17228	44455
12	51420	96779	54309	87456	78967	79638	68869	49062	02196	55109	91874	70208	06308	40719	02772	69589	79936	07514	44930	35190
13	27045	62626	31159	91149	96509	44204	92237	29969	49315	11804	73854	19470	53014	29375	62236	77488	74388	53949	49907	19816
14	13094	17725	14103	00667	68843	63565	93578	24756	10814	15185	65926	34117	55344	68155	38099	56009	03513	05526	35384	42328
15	92382	62518	17752	53163	63852	44840	02592	88572	03107	90159	40005	35246	49440	40295	44390	83043	26090	80201	02934	49260
16	16215	50809	43326	77232	90155	69955	93892	70445	08006	57002	46886	29890	18821	69783	54733	11803	64845	32645	14527	38702
17	04342	14528	64727	71403	84156	34083	35613	35670	10549	07468	02717	61518	39583	72863	30707	96113	07410	05041	36756	61065
18	28148	79001	03509	43057	39239	79712	84753	94753	30944	53912	34293	43376	88116	67416	34908	15238	52268	03866	27638	91950
19	23689	19997	85278	15247	80205	58090	43804	94548	82669	22799	75304	52248	42151	93928	17343	88322	28683	11232	75000	63175
20	25407	73796	73099	51057	68733	75768	77991	72641	95386	70138	97844	62947	62230	30500	92816	85232	27222	91701	11037	81257
21	25389	69456	19693	85568	94876	18661	69018	10332	83137	88257	07611	71163	89213	20653	21499	51496	40715	78952	33029	64207
22	02322	77491	56095	03055	37738	18316	81781	32245	84081	18436	47744	04603	44522	62783	39347	72310	41460	31052	44814	94297
23	15072	33261	99219	43307	39239	79712	94753	14450	30944	53912	34293	43376	88116	67416	34908	15238	40561	73940	56830	31078
24	27002	31036	85278	74547	84809	56252	09373	69471	15606	77209	67556	93979	73363	00300	11217	74403	18937	79000	66884	48307
25	66181	83316	40386	54316	29505	86032	34563	93204	72973	90760	86581	73041	93809	73986	49408	53316	90841	73803	53421	82315
26	09779	01822	45537	13128	51128	82703	75350	25179	86104	40638	28020	86282	83365	76960	11261	74354	20968	60770	12141	09539
27	10791	07706	87481	26107	24857	27905	63471	32455	08804	23455	42578	37840	30872	50774	79027	57813	54715	62831	54715	26693
28	74833	55767	31312	76611	67389	04691	39687	13596	88730	86850	47290	15997	68163	10571	81911	92124	92971	80880	41012	58666
29	17363	24038	83701	28570	63561	06098	60784	76098	84217	34937	21836	63911	13221	77028	06573	33667	30732	47280	12926	67276
30	45601	46977	39345	09286	41133	54631	94807	11849	75171	57682	16352	24836	60799	76281	83402	44709	78930	82969	81468	36910
31	60683	33112	65995	64203	18070	65437	13624	90896	80945	71987	89060	79852	97854	28324	39638	86936	06702	74304	39873	19496
32	29956	81169	18877	15296	94368	16317	34259	03643	66081	12242	07637	30412	04921	26471	09605	07355	20466	49793	40339	21077
33	91713	84235	75296	69875	82414	05197	66596	13083	46278	73498	37711	47786	37468	16908	61608	50283	80884	08252	72653	58926
34	85704	86588	82837	67822	95963	83021	90732	32561	64751	83903	82994	53292	58202	73318	62471	49650	15888	73370	98748	69181
35	17921	26111	35373	86494	48266	01888	65735	05315	79323	13367	31722	67288	12110	04776	15168	68862	92347	90789	66961	04162
36	15599	71341	80488	80827	48277	07229	71953	16128	65074	26782	93819	78050	19364	38037	23706	90879	05215	00280	14426	88707
37	03248	18880	21667	01311	61806	80201	47889	83052	31029	06023	55557	24496	04713	23688	26623	41356	47049	60676	72230	21077
38	50583	17972	12690	00452	93766	16414	01212	27964	02766	28786	88001	91382	05129	36041	10257	55558	89979	58061	28957	10701
39	10636	46975	09449	45986	34672	46916	63881	83117	53947	95218	96648	70303	18191	62404	26558	92804	15415	02865	52449	78509
40	43896	41274	42205	10425	66560	59967	50139	73563	29875	79033	04118	51573	59356	02426	35010	31704	98316	44602	96478	08433
41	76714	80963	74907	15496	15496	22287	27489	60677	64728	13036	19317	27753	39431	26596	61374	69695	69695	06317	42225	84204
42	22393	46719	02083	62428	45177	57562	49243	31700	64278	05731	37182	91221	17307	68507	23241	23588	23241	23241	80337	89033
43	70942	92042	22776	47761	13503	16037	50575	80754	47999	14964	82990	03607	29560	60413	59743	75000	33806	13741	96671	25416
44	92011	60326	86346	26738	01983	04186	41388	03848	78354	14964	97234	21991	11217	98087	79124	52275	31088	32085	23089	21498
45	66456	40126	45685	67607	70796	04889	98128	13599	93710	23974	86771	69504	13945	42544	59616	07867	78717	82840	74668	21515
46	96292	44348	20898	02227	76512	53185	03057	13735	10760	26879	26000	55559	12200	95106	56496	76862	44880	94495	84204	01332
47	19680	07146	59591	10935	23333	76233	13706	20502	60405	09745	26000	95999	92290	70271	93352	90272	94495	94495	26842	54477
48	67347	51442	24536	60151	05488	64678	87569	65066	17790	55415	39689	01437	93784	52986	49041	47924	19552	33035	88985	84671
49	95888	59235	06898	99137	50871	81265	42223	83303	48694	81953	15128	89510	35791	45319	06330	82027	90808	54351	43091	30387

Ten Thousand Random Digits

Ten Thousand Random Digits

	00-04	05-09	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99
50	54441	64681	93190	00993	62130	44484	46293	60717	50239	76319	58549	85086	16502	97541	76611	94229	34987	86718	87208	05426
51	08573	52937	84270	95106	89117	65049	41356	65549	78787	50442	97306	52449	55596	66739	65525	94229	29469	86718	79276	10891
52	81067	68052	14270	19718	86499	63303	13533	91882	51136	60828	09942	79344	78160	11015	55777	22047	57615	15717	86239	36578
53	39737	58891	75278	98046	52284	40164	72442	77824	79300	14886	83842	28631	74893	47911	92170	38181	30416	54860	44120	79031
54	34958	76090	08827	61623	31114	86952	83645	91786	29633	78294	73778	30395	20163	76111	13712	33449	99224	18206	51418	70006
55	61417	72424	92626	71952	69709	81259	58472	43409	84454	88648	88381	56550	47467	59633	61117	39716	32927	06168	06217	45477
56	90187	14149	57474	32268	85424	90378	34682	47606	89295	02420	21404	21357	15968	30723	13352	81482	38807	67231	84283	63552
57	13130	15064	36485	48133	33319	05720	76317	70953	50823	56738	00909	63937	91328	81106	11740	50393	86806	31653	18054	49601
58	65563	11831	82402	46929	91446	72037	17205	89600	59084	05718	69882	97028	41732	37425	80832	20690	20690	29633	90145	03029
59	28737	49502	06060	52100	43704	50839	22538	56768	83467	19313	26059	78324	22501	73825	16927	31545	15695	74216	98372	28547
60	50353	74022	59767	42982	45882	74099	18758	57510	58560	07050	38573	98078	38982	33078	93524	45606	53463	20391	81637	37269
61	65208	96466	29917	22862	69972	35178	32911	08172	08277	62795	10344	21404	00063	81453	12848	23801	55481	78978	26795	10553
62	21323	38148	26696	81741	25131	20087	67432	19870	33898	50636	49806	23976	05640	29804	38988	25024	76951	02341	63219	55864
63	67875	29831	59330	46370	69768	36671	01031	95995	69417	88665	05461	67523	48316	14613	08541	38312	38312	14969	67279	50502
64	82631	26260	86534	31881	70512	37899	38851	40568	54284	24056	76582	62153	53801	51219	30424	32599	49099	83959	68408	20147
65	91989	39633	59039	12526	37730	68848	71399	28513	69018	10289	16660	80470	75062	75588	24384	37669	02932	50795	17255	06181
66	12950	31418	93425	69756	34036	55097	97241	92480	49746	42461	60166	42424	97470	89451	81270	80070	72959	26220	59939	31127
67	00328	27427	95474	97217	05034	26676	49629	18584	50525	13485	28933	03272	31460	41691	37736	22762	22762	96323	27616	53123
68	63986	16698	82804	04524	39919	32381	67488	47536	59490	39490	95210	86439	95210	96386	38704	15484	70675	06888	81203	64077
69	55775	75005	97912	20977	35722	51931	89365	71579	93085	06467	73457	26657	36983	72410	30244	97711	25652	09373	66218	64077
70	24761	56877	56357	78809	40748	69727	56652	12462	40528	73269	11190	66193	66287	09116	48140	37669	02932	50795	17255	06181
71	43820	80926	26795	57553	28319	25376	51795	26123	51102	89853	57062	78964	44455	44455	33150	40773	11688	33150	07455	36127
72	66669	02980	02987	33615	54206	20013	75872	88674	60640	97687	99624	67302	67302	18991	97687	54099	94894	42283	63258	50631
73	49944	66725	19779	50416	42800	71733	82052	28504	15593	51798	97521	83569	85968	16135	30133	51312	17831	70116	68953	50631
74	71003	87598	61296	95019	21568	86134	66096	65403	47166	78638	40273	04838	13661	64757	17461	78085	60094	27010	80945	66439
75	52715	04593	69484	93411	38046	13000	04293	60830	03914	73557	57260	06176	49963	29760	69546	61336	39429	41985	18572	98128
76	21998	31729	89863	11573	49442	09467	40265	56066	36074	23705	03451	47098	63495	71227	79304	29753	99131	18419	15151	86127
77	58970	96827	18377	31564	23555	86338	79250	63929	97732	62331	62331	20492	15393	84270	24396	32962	21632	92965	38670	44973
78	67592	59149	42534	42719	13553	48560	81167	10747	92552	19867	32290	51079	06512	38906	93327	80086	19088	59887	98416	24918
79	18298	18429	09357	96436	11237	88039	81020	00428	75731	37779	28014	80428	80428	31333	32648	16734	43418	90124	15086	48444
80	88420	28841	42628	84647	59024	52032	31251	72017	43875	48320	18950	16091	29543	65817	07002	73115	94115	20271	50250	25061
81	07627	88424	23381	29680	14027	75905	27037	22113	77873	78711	17403	69503	01866	13049	07263	19039	83844	80143	39048	62654
82	37917	93581	04979	21041	95252	62430	05937	81670	44894	47262	27999	50489	66613	21843	17146	65868	16208	46781	93402	12323
83	14783	95119	69464	08726	74818	91700	05961	23554	74649	50540	87076	53174	12165	84495	47947	60706	64034	31635	65169	93070
84	05378	32640	64562	15303	13168	23189	88198	63617	58566	56047	89044	45974	14524	46906	26052	51851	84197	61694	57429	63395
85	19640	96709	22047	07825	40583	99500	39989	96593	32254	37158	98048	64400	24705	75711	36232	57624	41424	77366	52790	84705
86	20514	11081	51131	56469	33947	77703	35679	45774	06776	67062	09345	12956	49770	80311	32319	48238	16952	92088	51222	82865
87	96763	56249	81243	62416	84451	14696	38195	70435	45948	67890	07086	77628	76195	62411	47584	71857	71857	54823	26536	56792
88	49439	61075	31558	59740	55323	93228	93228	01385	20158	54054	93128	25637	46872	11206	06831	87944	64670	64670	45760	34353
89	16294	50548	71317	32168	86071	47314	63593	56367	46910	51269	85137	70964	29947	27795	25547	37682	96105	26848	64326	64326
90	31381	94301	79273	32843	05862	36211	99560	00671	67631	23952	32798	39024	13814	96546	46585	84108	74603	94812	73968	68766
91	98032	87203	03227	66021	59666	99222	36056	81992	01021	62407	62406	25371	89880	32078	47781	95760	83464	65942	91761	53227
92	40700	31826	94774	11366	81391	33602	69608	84119	93704	26825	62707	31825	40987	97656	89714	40397	23778	07482	90581	08105
93	68692	68849	29366	77540	14978	06508	10824	65416	23629	63029	05500	28982	86124	19554	80818	94935	61924	31828	79369	23507
94	19047	10784	19607	20296	31804	72984	60060	50553	23260	58809	79476	31443	35498	85132	24582	26024	24002	63718	79164	43556
95	82867	69266	50733	62630	00956	89913	30049	82321	62367	60637	30523	29954	97586	91541	33139	84525	72271	02546	64818	14391
96	26528	28928	52600	72997	80943	04084	86662	90025	14360	64967	10654	06495	00886	68574	49574	19705	16429	90581	90581	08105
97	51166	00617	49962	30724	81707	14548	25844	57922	50207	62707	69050	22019	74066	14506	66423	38332	34191	82663	85323	85323
98	97245	15440	55182	15368	85136	98869	33712	95152	50973	98658	27908	78802	63446	07674	98871	63831	72449	47705	26513	19883
99	54998	88830	95639	45104	72676	28220	82576	57381	34438	24565	64520	16618	47409	19574	78156	46047	01277	79146	93759	36781

Source: Prepared by Fred Gruenberger, Numerical Analysis Laboratory, University of Wisconsin, Madison, Wis., 1952.

Table 2 Squares and Square Roots

n	n^2	\sqrt{n}	$\sqrt{10n}$	n	n^2	\sqrt{n}	$\sqrt{10n}$
1.0	1.00	1.000	3.162	5.5	30.25	2.345	7.416
1.1	1.21	1.049	3.317	5.6	31.36	2.366	7.483
1.2	1.44	1.095	3.464	5.7	32.49	2.387	7.550
1.3	1.69	1.140	3.606	5.8	33.64	2.408	7.616
1.4	1.96	1.183	3.742	5.9	34.81	2.429	7.681
1.5	2.25	1.225	3.873	6.0	36.00	2.449	7.746
1.6	2.56	1.265	4.000	6.1	37.21	2.470	7.810
1.7	2.89	1.304	4.123	6.2	38.44	2.490	7.874
1.8	3.24	1.342	4.243	6.3	39.69	2.510	7.937
1.9	3.61	1.378	4.359	6.4	40.96	2.530	8.000
2.0	4.00	1.414	4.472	6.5	42.25	2.550	8.062
2.1	4.41	1.449	4.583	6.6	43.56	2.569	8.124
2.2	4.84	1.483	4.690	6.7	44.89	2.588	8.185
2.3	5.29	1.517	4.796	6.8	46.24	2.608	8.246
2.4	5.76	1.549	4.899	6.9	47.61	2.627	8.307
2.5	6.25	1.581	5.000	7.0	49.00	2.646	8.367
2.6	6.76	1.612	5.099	7.1	50.41	2.665	8.426
2.7	7.29	1.643	5.196	7.2	51.84	2.683	8.485
2.8	7.84	1.673	5.292	7.3	53.29	2.702	8.544
2.9	8.41	1.703	5.385	7.4	54.76	2.720	8.602
3.0	9.00	1.732	5.477	7.5	56.25	2.739	8.660
3.1	9.61	1.761	5.568	7.6	57.76	2.757	8.718
3.2	10.24	1.789	5.657	7.7	59.29	2.775	8.775
3.3	10.89	1.817	5.745	7.8	60.84	2.793	8.832
3.4	11.56	1.844	5.831	7.9	62.41	2.811	8.888
3.5	12.25	1.871	5.916	8.0	64.00	2.828	8.944
3.6	12.96	1.897	6.000	8.1	65.61	2.846	9.000
3.7	13.69	1.924	6.083	8.2	67.24	2.864	9.055
3.8	14.44	1.949	6.164	8.3	68.89	2.881	9.110
3.9	15.21	1.975	6.245	8.4	70.56	2.898	9.165
4.0	16.00	2.000	6.325	8.5	72.25	2.915	9.220
4.1	16.81	2.025	6.403	8.6	73.96	2.933	9.274
4.2	17.64	2.049	6.481	8.7	75.69	2.950	9.327
4.3	18.49	2.074	6.557	8.8	77.44	2.966	9.381
4.4	19.36	2.098	6.633	8.9	79.21	2.983	9.434
4.5	20.25	2.121	6.708	9.0	81.00	3.000	9.487
4.6	21.16	2.145	6.782	9.1	82.81	3.017	9.539
4.7	22.09	2.168	6.856	9.2	84.64	3.033	9.592
4.8	23.04	2.191	6.928	9.3	86.49	3.050	9.644
4.9	24.01	2.214	7.000	9.4	88.36	3.066	9.695
5.0	25.00	2.236	7.071	9.5	90.25	3.082	9.747
5.1	26.01	2.258	7.141	9.6	92.16	3.098	9.798
5.2	27.04	2.280	7.211	9.7	94.09	3.114	9.849
5.3	28.09	2.302	7.280	9.8	96.04	3.130	9.899
5.4	29.16	2.324	7.348	9.9	98.01	3.146	9.950

Table 3 Individual Terms of the Binomial Distribution

n	x	p																			
		.05	.10	.15	.20	.25	.30	.35	.40	.45	.50	.55	.60	.65	.70	.75	.80	.85	.90	.95	
1	0	.9500	.9000	.8500	.8000	.7500	.7000	.6500	.6000	.5500	.5000	.4500	.4000	.3500	.3000	.2500	.2000	.1500	.1000	.0500	
	1	.0500	.1000	.1500	.2000	.2500	.3000	.3500	.4000	.4500	.5000	.5500	.6000	.6500	.7000	.7500	.8000	.8500	.9000	.9500	
2	0	.9025	.8100	.7225	.6400	.5625	.4900	.4225	.3600	.3025	.2500	.2025	.1600	.1225	.0900	.0625	.0400	.0225	.0100	.0025	
	1	.0950	.1800	.2550	.3200	.3750	.4200	.4550	.4800	.4950	.5000	.4950	.4800	.4550	.4200	.3750	.3200	.2550	.1800	.0950	
	2	.0025	.0100	.0225	.0400	.0625	.0900	.1225	.1600	.2025	.2500	.3025	.3600	.4225	.4900	.5625	.6400	.7225	.8100	.9025	
3	0	.8574	.7290	.6141	.5120	.4219	.3430	.2746	.2160	.1664	.1250	.0911	.0640	.0429	.0270	.0156	.0900	.0034	.0010	.0001	
	1	.1354	.2430	.3251	.3840	.4219	.4410	.4436	.4320	.4084	.3750	.3341	.2880	.2389	.1890	.1406	.0960	.0574	.0270	.0071	
	2	.0071	.0270	.0574	.0960	.1406	.1890	.2389	.2880	.3341	.3750	.4084	.4320	.4436	.4410	.4219	.3840	.3251	.2430	.1354	
	3	.0001	.0010	.0034	.0080	.0156	.0270	.0429	.0640	.0911	.1250	.1664	.2160	.2746	.3430	.4219	.5120	.6141	.7290	.8574	
4	0	.8145	.6561	.5220	.4096	.3164	.2401	.1785	.1296	.0915	.0625	.0410	.0256	.0150	.0081	.0039	.0016	.0005	.0001	.0000	
	1	.1715	.2916	.3685	.4096	.4219	.4116	.3845	.3456	.2995	.2500	.2005	.1536	.1115	.0756	.0469	.0256	.0115	.0036	.0005	
	2	.0135	.0486	.0975	.1536	.2109	.2646	.3105	.3456	.3675	.3750	.3675	.3456	.3105	.2646	.2109	.1536	.0975	.0486	.0135	
	3	.0005	.0036	.0115	.0256	.0469	.0756	.1115	.1536	.2005	.2500	.2995	.3456	.3675	.3750	.4116	.4219	.4096	.3685	.2916	.1715
	4	.0000	.0001	.0005	.0016	.0039	.0081	.0150	.0256	.0410	.0625	.0915	.1296	.1785	.2401	.3164	.4096	.5220	.6561	.8145	.0000
5	0	.7738	.5905	.4437	.3277	.2373	.1681	.1160	.0778	.0503	.0313	.0185	.0102	.0053	.0024	.0010	.0003	.0001	.0000	.0000	
	1	.2036	.3281	.3915	.4096	.3955	.3602	.3124	.2592	.2059	.1563	.1128	.0768	.0488	.0284	.0146	.0064	.0022	.0004	.0000	
	2	.0214	.0729	.1382	.2048	.2637	.3087	.3364	.3456	.3364	.3125	.2757	.2304	.1811	.1323	.0879	.0512	.0244	.0081	.0011	
	3	.0011	.0081	.0244	.0512	.0879	.1323	.1811	.2304	.2757	.3125	.3369	.3456	.3364	.3087	.2637	.2048	.1382	.0729	.0214	
	4	.0000	.0004	.0022	.0064	.0146	.0283	.0488	.0768	.1128	.1562	.2059	.2592	.3124	.3601	.3955	.4096	.3915	.3281	.2036	
	5	.0000	.0000	.0001	.0003	.0010	.0024	.0053	.0102	.0185	.0312	.0503	.0778	.1160	.1681	.2373	.3277	.4437	.5905	.7738	.0000
6	0	.7351	.5314	.3771	.2621	.1780	.1176	.0754	.0467	.0277	.0156	.0083	.0041	.0020	.0007	.0002	.0001	.0000	.0000	.0000	
	1	.2321	.3543	.3993	.3932	.3560	.3025	.2437	.1866	.1359	.0938	.0609	.0369	.0205	.0102	.0044	.0015	.0004	.0001	.0000	
	2	.0305	.0984	.1762	.2458	.2966	.3241	.3280	.3110	.2780	.2344	.1861	.1382	.0951	.0595	.0330	.0154	.0055	.0012	.0001	
	3	.0021	.0146	.0415	.0819	.1318	.1852	.2355	.2765	.3032	.3125	.3032	.2765	.2355	.1852	.1318	.0819	.0415	.0146	.0021	
	4	.0001	.0012	.0055	.0154	.0330	.0595	.0951	.1382	.1861	.2344	.2780	.3110	.3280	.3241	.2966	.2458	.1762	.0984	.0305	
	5	.0000	.0001	.0004	.0015	.0044	.0102	.0205	.0369	.0609	.0937	.1359	.1866	.2437	.3025	.3560	.3932	.3993	.3543	.2321	
	6	.0000	.0000	.0000	.0001	.0002	.0007	.0018	.0041	.0083	.0156	.0277	.0467	.0754	.1176	.1780	.2621	.3771	.5314	.7351	.0000

Table 3 (Continued)

n	x	p																		
		.05	.10	.15	.20	.25	.30	.35	.40	.45	.50	.55	.60	.65	.70	.75	.80	.85	.90	.95
11	0	.5688	.3138	.1673	.0859	.0422	.0198	.0088	.0036	.0014	.0005	.0002	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000
	1	.3293	.3835	.3248	.2362	.1549	.0932	.0518	.0266	.0125	.0054	.0021	.0007	.0002	.0000	.0000	.0000	.0000	.0000	.0000
	2	.0867	.2131	.2866	.2953	.2581	.1998	.1395	.0887	.0513	.0269	.0126	.0052	.0018	.0005	.0001	.0000	.0000	.0000	.0000
	3	.0137	.0710	.1517	.2215	.2581	.2568	.2254	.1774	.1259	.0806	.0462	.0234	.0102	.0037	.0011	.0002	.0000	.0000	.0000
	4	.0014	.0158	.0536	.1107	.1721	.2201	.2428	.2365	.2060	.1611	.1128	.0701	.0379	.0173	.0064	.0017	.0003	.0000	.0000
	5	.0001	.0025	.0132	.0388	.0803	.1321	.1830	.2207	.2360	.2256	.1931	.1471	.0985	.0566	.0268	.0097	.0023	.0003	.0000
	6	.0000	.0003	.0023	.0097	.0268	.0566	.0985	.1471	.1931	.2256	.2360	.2207	.1830	.1321	.0803	.0388	.0132	.0025	.0001
	7	.0000	.0000	.0003	.0017	.0064	.0173	.0379	.0701	.1128	.1611	.2060	.2365	.2428	.2201	.1721	.1107	.0536	.0158	.0014
	8	.0000	.0000	.0000	.0000	.0001	.0005	.0018	.0052	.0126	.0269	.0513	.0887	.1395	.1998	.2581	.2953	.2866	.2131	.0867
	9	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000
	10	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000
	11	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000
12	0	.5404	.2824	.1422	.0687	.0317	.0138	.0057	.0022	.0008	.0002	.0001	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000
	1	.3413	.3766	.3012	.2062	.1267	.0712	.0368	.0174	.0075	.0029	.0010	.0003	.0001	.0000	.0000	.0000	.0000	.0000	.0000
	2	.0988	.2301	.2924	.2835	.2323	.1678	.1088	.0639	.0339	.0161	.0068	.0025	.0008	.0002	.0000	.0000	.0000	.0000	.0000
	3	.0173	.0852	.1720	.2362	.2581	.2397	.1954	.1419	.0923	.0537	.0277	.0125	.0048	.0015	.0004	.0001	.0000	.0000	.0000
	4	.0021	.0213	.0683	.1329	.1936	.2311	.2367	.2128	.1700	.1208	.0762	.0420	.0199	.0078	.0024	.0005	.0001	.0000	.0000
	5	.0002	.0038	.0193	.0532	.1032	.1585	.2039	.2270	.2225	.1934	.1489	.1009	.0591	.0291	.0115	.0033	.0006	.0000	.0000
	6	.0000	.0005	.0040	.0155	.0401	.0792	.1281	.1766	.2124	.2256	.2124	.1766	.1281	.0792	.0401	.0155	.0040	.0005	.0000
	7	.0000	.0000	.0006	.0033	.0115	.0291	.0591	.1009	.1489	.1934	.2225	.2270	.2039	.1585	.1032	.0532	.0193	.0038	.0002
	8	.0000	.0000	.0001	.0005	.0024	.0078	.0199	.0420	.0762	.1208	.1700	.2128	.2367	.2311	.1936	.1329	.0683	.0213	.0021
	9	.0000	.0000	.0000	.0000	.0004	.0015	.0048	.0125	.0277	.0537	.0923	.1419	.1954	.2397	.2581	.2362	.1720	.0852	.0173
	10	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000
	11	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000
12	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	

Table 4 Cumulative Binomial Probabilities

n	x	p																		
		.05	.10	.15	.20	.25	.30	.35	.40	.45	.50	.55	.60	.65	.70	.75	.80	.85	.90	.95
1	0	.9500	.9000	.8500	.8000	.7500	.7000	.6500	.6000	.5500	.5000	.4500	.4000	.3500	.3000	.2500	.2000	.1500	.1000	.0500
	1	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
2	0	.9025	.8100	.7225	.6400	.5625	.4900	.4225	.3600	.3025	.2500	.2025	.1600	.1225	.0900	.0625	.0400	.0225	.0100	.0025
	1	.9975	.9900	.9775	.9600	.9375	.9100	.8775	.8400	.7975	.7500	.6975	.6400	.5775	.5100	.4375	.3600	.2775	.1900	.0975
2	2	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
	3	.8574	.7290	.6141	.5120	.4219	.3430	.2746	.2160	.1664	.1250	.0911	.0640	.0429	.0270	.0156	.0080	.0034	.0010	.0001
3	1	.9928	.9720	.9393	.8960	.8438	.7840	.7183	.6480	.5748	.5000	.4253	.3520	.2818	.2160	.1563	.1040	.0608	.0280	.0073
	2	.9999	.9990	.9966	.9920	.9844	.9730	.9571	.9360	.9089	.8750	.8336	.7840	.7254	.6570	.5781	.4880	.3859	.2710	.1426
3	3	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
	4	.8145	.6561	.5220	.4096	.3164	.2401	.1785	.1296	.0915	.0625	.0410	.0256	.0150	.0081	.0039	.0016	.0005	.0001	.0000
4	1	.9860	.9477	.8905	.8192	.7383	.6517	.5630	.4752	.3910	.3125	.2415	.1792	.1265	.0837	.0508	.0272	.0120	.0037	.0005
	2	.9995	.9963	.9880	.9728	.9492	.9163	.8735	.8208	.7585	.6875	.6090	.5248	.4370	.3483	.2617	.1808	.1095	.0523	.0140
4	3	1.0000	.9999	.9995	.9984	.9961	.9919	.9850	.9744	.9590	.9375	.9085	.8704	.8215	.7599	.6836	.5904	.4780	.3439	.1855
	4	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
5	0	.7738	.5905	.4437	.3277	.2373	.1681	.1160	.0778	.0503	.0313	.0185	.0102	.0053	.0024	.0010	.0003	.0001	.0000	.0000
	1	.9974	.9185	.8352	.7373	.6328	.5282	.4284	.3370	.2562	.1875	.1312	.0870	.0540	.0308	.0156	.0067	.0022	.0005	.0000
5	2	.9988	.9914	.9734	.9421	.8965	.8369	.7648	.6826	.5931	.5000	.4069	.3174	.2352	.1631	.1035	.0579	.0266	.0086	.0012
	3	1.0000	.9995	.9978	.9933	.9844	.9692	.9460	.9130	.8688	.8125	.7438	.6630	.5716	.4718	.3672	.2627	.1648	.0815	.0226
5	4	1.0000	1.0000	.9999	.9997	.9990	.9976	.9947	.9898	.9815	.9688	.9497	.9222	.8840	.8319	.7627	.6723	.5563	.4095	.2262
	5	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
6	0	.7351	.5314	.3771	.2621	.1780	.1176	.0754	.0467	.0277	.0156	.0083	.0041	.0018	.0007	.0002	.0001	.0000	.0000	.0000
	1	.9672	.8857	.7765	.6554	.5339	.4202	.3191	.2333	.1636	.1094	.0692	.0410	.0223	.0109	.0046	.0016	.0004	.0001	.0000
6	2	.9978	.9842	.9527	.9011	.8306	.7443	.6471	.5443	.4415	.3438	.2553	.1792	.1174	.0705	.0376	.0170	.0059	.0013	.0001
	3	.9999	.9987	.9941	.9830	.9624	.9295	.8826	.8208	.7447	.6563	.5585	.4557	.3529	.2557	.1694	.0989	.0473	.0159	.0022
6	4	1.0000	.9999	.9996	.9984	.9954	.9891	.9777	.9590	.9308	.8906	.8364	.7667	.6809	.5798	.4661	.3446	.2235	.1143	.0328
	5	1.0000	1.0000	1.0000	.9999	.9998	.9993	.9982	.9959	.9917	.9844	.9723	.9533	.9246	.8824	.8220	.7379	.6229	.4686	.2649
6	6	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000

Table 4 (Continued)

n	x	p																		
		.05	.10	.15	.20	.25	.30	.35	.40	.45	.50	.55	.60	.65	.70	.75	.80	.85	.90	.95
7	0	.6983	.4783	.3206	.2097	1.135	.0824	.0490	.0280	.0152	.0078	.0037	.0016	.0006	.0002	.0001	.0000	.0000	.0000	.0000
	1	.9556	.8503	.7166	.5767	.4449	.3294	.2338	.1586	.1024	.0625	.0357	.0188	.0090	.0038	.0013	.0004	.0001	.0000	.0000
	2	.9962	.9743	.9262	.8520	.7564	.6471	.5323	.4199	.3164	.2266	.1529	.0963	.0536	.0285	.0129	.0047	.0012	.0002	.0000
	3	.9998	.9973	.9879	.9667	.9294	.8740	.8002	.7102	.6083	.5000	.3917	.2898	.1998	.1260	.0706	.0333	.0121	.0027	.0002
	4	1.0000	.9998	.9988	.9953	.9871	.9712	.9444	.9037	.8471	.7734	.6836	.5801	.4677	.3529	.2436	.1480	.0738	.0257	.0038
	5	1.0000	1.0000	.9999	.9996	.9987	.9962	.9910	.9812	.9643	.9375	.8976	.8414	.7662	.6706	.5551	.4233	.2834	.1497	.0444
	6	1.0000	1.0000	1.0000	1.0000	.9999	.9998	.9994	.9984	.9963	.9922	.9848	.9720	.9510	.9176	.8665	.7903	.6794	.5217	.3017
8	0	.6634	.4305	.2725	.1678	1.001	.0576	.0319	.0168	.0084	.0039	.0017	.0007	.0002	.0001	.0000	.0000	.0000	.0000	.0000
	1	.9428	.8131	.6572	.5033	.3671	.2553	.1691	.1064	.0632	.0352	.0181	.0085	.0036	.0013	.0004	.0001	.0000	.0000	.0000
	2	.9942	.9619	.8948	.7969	.6785	.5518	.4278	.3154	.2201	.1445	.0885	.0498	.0253	.0113	.0042	.0012	.0002	.0000	.0000
	3	.9996	.9950	.9786	.9437	.8862	.8059	.7064	.5941	.4470	.3604	.2604	.1737	.1064	.0580	.0273	.0104	.0029	.0004	.0000
	4	1.0000	.9996	.9971	.9896	.9727	.9420	.8939	.8263	.7396	.6367	.5230	.4059	.2936	.1941	.1138	.0563	.0214	.0050	.0004
	5	1.0000	1.0000	.9998	.9988	.9958	.9887	.9747	.9502	.9115	.8555	.7799	.6846	.5722	.4482	.3215	.2031	.1052	.0381	.0058
	6	1.0000	1.0000	1.0000	.9999	.9996	.9987	.9964	.9915	.9819	.9648	.9368	.8936	.8309	.7447	.6329	.4967	.3428	.1869	.0572
	7	1.0000	1.0000	1.0000	1.0000	.9999	.9999	.9998	.9993	.9983	.9961	.9916	.9832	.9681	.9424	.8999	.8322	.7275	.5695	.3366
9	0	.6302	.3874	.2316	.1342	.0751	.0404	.0207	.0101	.0046	.0020	.0008	.0003	.0001	.0000	.0000	.0000	.0000	.0000	.0000
	1	.9288	.7748	.5995	.4362	.3003	.1960	.1211	.0705	.0385	.0195	.0091	.0038	.0014	.0004	.0001	.0000	.0000	.0000	.0000
	2	.9916	.9470	.8591	.7382	.6007	.4628	.3373	.2318	.1495	.0898	.0498	.0250	.0112	.0043	.0013	.0003	.0000	.0000	.0000
	3	.9994	.9917	.9661	.9144	.8343	.7297	.6089	.4826	.3614	.2539	.1658	.0994	.0536	.0253	.0100	.0031	.0006	.0001	.0000
	4	1.0000	.9991	.9944	.9804	.9511	.9012	.8283	.7334	.6214	.5000	.3786	.2666	.1717	.0988	.0489	.0196	.0056	.0009	.0000
	5	1.0000	.9999	.9994	.9969	.9900	.9747	.9464	.9006	.8342	.7461	.6386	.5174	.3911	.2703	.1657	.0856	.0339	.0083	.0006
	6	1.0000	1.0000	1.0000	.9997	.9987	.9957	.9888	.9750	.9502	.9102	.8505	.7682	.6627	.5372	.3993	.2618	.1409	.0530	.0084
	7	1.0000	1.0000	1.0000	1.0000	.9999	.9996	.9986	.9962	.9909	.9805	.9615	.9295	.8789	.8040	.6997	.5638	.4005	.2252	.0712
	8	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	.9999	.9997	.9992	.9980	.9954	.9899	.9793	.9596	.9249	.8658	.7684	.6126	.3698
10	0	.5987	.3487	.1969	.1074	.0563	.0282	.0135	.0060	.0025	.0010	.0003	.0001	.0000	.0000	.0000	.0000	.0000	.0000	.0000
	1	.9139	.7361	.5443	.3758	.2440	.1493	.0860	.0464	.0233	.0107	.0045	.0017	.0005	.0001	.0000	.0000	.0000	.0000	.0000
	2	.9885	.9298	.8202	.6778	.5256	.3828	.2616	.1673	.0996	.0547	.0274	.0123	.0048	.0016	.0004	.0001	.0000	.0000	.0000
	3	.9990	.9872	.9500	.8791	.7759	.6496	.5138	.3823	.2660	.1719	.1020	.0548	.0260	.0106	.0035	.0009	.0001	.0000	.0000

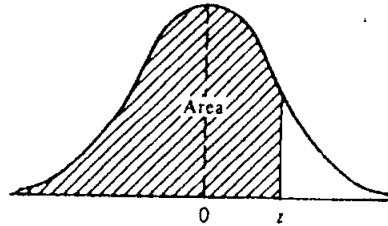
4	9999	9984	9901	9672	9219	8497	7515	6331	5044	3770	2616	1662	0949	0473	0197	0064	0014	0001	0000
5	1.0000	9999	9986	9936	9803	9527	9051	8338	7384	6230	4956	3669	2485	1503	0781	0328	0099	0016	0001
6	1.0000	1.0000	9999	9991	9965	9894	9740	9452	8980	8281	7340	6177	4862	3504	2241	1209	0500	0128	0010
7	1.0000	1.0000	1.0000	9999	9996	9984	9952	9877	9726	9453	9004	8327	7384	6172	4744	3222	1798	0702	0115
8	1.0000	1.0000	1.0000	1.0000	1.0000	9999	9995	9983	9955	9893	9767	9536	9140	8507	7560	6242	4557	2639	0861
9	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	9999	9997	9990	9975	9940	9865	9718	9437	8926	8031	6513	4013
10	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
11	0	5688	3138	1673	0859	0422	0198	0088	0036	0014	0005	0002	0000	0000	0000	0000	0000	0000	0000
1	8981	6974	4922	3221	1971	1130	0606	0302	0139	0059	0022	0007	0002	0000	0000	0000	0000	0000	0000
2	9848	9104	7788	6174	4552	3127	2001	1189	0652	0327	0148	0059	0030	0006	0001	0000	0000	0000	0000
3	9984	9815	9306	8389	7133	5696	4256	2963	1911	1133	0610	0293	0122	0043	0012	0002	0000	0000	0000
4	9999	9972	9841	9496	8854	7897	6683	5328	3971	2744	1738	0994	0501	0216	0076	0020	0003	0000	0000
5	1.0000	9997	9973	9883	9657	9218	8513	7535	6331	5000	3669	2465	1487	0782	0343	0117	0027	0003	0000
6	1.0000	1.0000	9997	9980	9924	9784	9499	9006	8262	7256	6029	4672	3317	2103	1146	0504	0159	0028	0001
7	1.0000	1.0000	1.0000	9998	9988	9957	9878	9707	9390	8867	8089	7037	5744	4304	2867	1611	0694	0185	0016
8	1.0000	1.0000	1.0000	1.0000	9999	9994	9980	9941	9852	9673	9348	8811	7999	6873	5448	3826	2212	0896	0152
9	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	9998	9993	9978	9941	9861	9698	9394	8870	8029	6779	5078	3026	1019
10	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	9998	9995	9986	9964	9912	9802	9578	9141	8327	6862	4312
11	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
12	0	5404	2824	1422	0687	0317	0138	0057	0022	0008	0002	0001	0000	0000	0000	0000	0000	0000	0000
1	8816	6590	4435	2749	1584	0850	0424	0196	0083	0032	0011	0003	0001	0000	0000	0000	0000	0000	0000
2	9804	8891	7358	5585	3907	2528	1513	0834	0421	0193	0079	0028	0008	0002	0000	0000	0000	0000	0000
3	9978	9744	9078	7946	6488	4925	3467	2253	1345	0730	0356	0153	0056	0017	0004	0001	0000	0000	0000
4	9998	9957	9761	9274	8424	7237	5833	4382	3044	1938	1117	0573	0255	0095	0028	0006	0001	0000	0000
5	1.0000	9995	9954	9806	9456	8822	7873	6652	5269	3872	2607	1582	0846	0386	0143	0039	0007	0001	0000
6	1.0000	9999	9993	9961	9857	9614	9154	8418	7393	6128	4731	3348	2127	1178	0544	0194	0046	0005	0000
7	1.0000	1.0000	9999	9994	9972	9905	9745	9427	8883	8062	6956	5618	4167	2763	1576	0726	0239	0043	0002
8	1.0000	1.0000	1.0000	9999	9996	9983	9944	9847	9644	9270	8655	7747	6533	5075	3512	2034	0922	0256	0022
9	1.0000	1.0000	1.0000	1.0000	1.0000	9998	9992	9972	9921	9807	9579	9166	8487	7472	6093	4417	2642	1109	0196
10	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	9999	9997	9989	9968	9917	9804	9576	9150	8416	7251	5565	3410	1184
11	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	9999	9998	9992	9978	9943	9862	9683	9313	8578	7176	4596
12	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
13	0	5133	2542	1209	0550	0238	0097	0037	0013	0004	0001	0000	0000	0000	0000	0000	0000	0000	0000
1	8646	6213	3983	2336	1267	0637	0296	0126	0049	0017	0005	0001	0000	0000	0000	0000	0000	0000	0000
2	9755	8661	6920	5017	3326	2025	1132	0579	0269	0112	0041	0013	0003	0001	0000	0000	0000	0000	0000
3	9969	9658	8820	7473	5843	4206	2783	1686	0929	0461	0203	0078	0025	0007	0001	0000	0000	0000	0000

Table 4 (Continued)

r	s	P																			
		05	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	
14	4	.9997	.9935	.9658	.9009	.7940	.6543	.5005	.3530	.2279	.1334	.0698	.0321	.0126	.0040	.0010	.0002	.0000	.0000	.0000	.0000
	5	1.0000	.9991	.9925	.9700	.9198	.8346	.7159	.5744	.4268	.2905	1.788	.0977	.0462	.0182	.0056	.0012	.0002	.0000	.0000	.0000
	6	1.0000	.9999	.9987	.9930	.9757	.9376	.8705	.7712	.6437	.5000	.3563	.2288	.1295	.0624	.0243	.0070	.0013	.0001	.0000	.0000
	7	1.0000	1.0000	.9998	.9988	.9944	.9818	.9538	.9023	.8212	.7095	.5732	.4256	.2841	.1654	.0802	.0300	.0075	.0009	.0000	.0000
	8	1.0000	1.0000	1.0000	1.0000	.9999	.9960	.9874	.9679	.9302	.8666	.7721	.6470	.4995	.3457	.2060	.0991	.0342	.0065	.0003	.0000
	9	1.0000	1.0000	1.0000	1.0000	1.0000	.9999	.9993	.9975	.9922	.9797	.9539	.9071	.8314	.7217	.5794	.4157	.2527	.1180	.0342	.0031
	10	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	.9999	.9997	.9987	.9959	.9888	.9731	.9421	.8868	.7975	.6674	.4983	.3080	.1339	.0245
	11	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	.9999	.9999	.9995	.9983	.9951	.9874	.9704	.9363	.8733	.7664	.6017	.3787	.1354
	12	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	.9999	.9999	.9996	.9987	.9963	.9903	.9762	.9450	.8791	.7458	.4867
	13	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
	0	.4877	.2288	.1028	.0440	.0178	.0068	.0024	.0008	.0002	.0001	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000
	1	.8470	.5846	.3567	.1979	.1010	.0475	.0205	.0081	.0029	.0009	.0003	.0001	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000
	2	.9699	.8416	.6479	.4481	.2811	.1608	.0839	.0398	.0170	.0065	.0022	.0006	.0001	.0000	.0000	.0000	.0000	.0000	.0000	.0000
	3	.9958	.9559	.8535	.6982	.5213	.3552	.2205	.1243	.0632	.0287	.0114	.0039	.0011	.0002	.0000	.0000	.0000	.0000	.0000	.0000
4	.9996	.9908	.9533	.8702	.7415	.5842	.4227	.2793	.1672	.0898	.0426	.0175	.0060	.0017	.0003	.0000	.0000	.0000	.0000	.0000	
5	1.0000	.9985	.9885	.9561	.8883	.7805	.6405	.4859	.3373	.2120	.1189	.0583	.0243	.0083	.0022	.0004	.0000	.0000	.0000	.0000	
6	1.0000	.9998	.9978	.9884	.9617	.9067	.8164	.6925	.5461	.3953	.2586	.1501	.0753	.0315	.0103	.0024	.0003	.0000	.0000	.0000	
7	1.0000	1.0000	.9997	.9976	.9897	.9685	.9247	.8499	.7414	.6047	.4539	.3075	.1836	.0933	.0383	.0116	.0022	.0002	.0000	.0000	
8	1.0000	1.0000	1.0000	.9996	.9978	.9917	.9757	.9417	.8811	.8080	.6627	.5141	.3595	.2195	.1117	.0439	.0115	.0015	.0000	.0000	
9	1.0000	1.0000	1.0000	1.0000	1.0000	.9998	.9983	.9940	.9825	.9574	.9102	.8328	.7207	.5773	.4158	.2585	.1298	.0467	.0092	.0004	
10	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	.9998	.9989	.9961	.9886	.9713	.9368	.8757	.7795	.6448	.4787	.3018	.1465	.0441	.0042	
11	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	.9999	.9994	.9978	.9935	.9830	.9602	.9161	.8392	.7189	.5519	.3521	.1584	.0301	
12	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	.9999	.9997	.9991	.9971	.9919	.9795	.9525	.8990	.8021	.6433	.4154	.1530	
13	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	.9999	.9999	.9998	.9992	.9976	.9932	.9822	.9560	.8972	.7712	.5123	
14	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	
15	0	.4633	.2059	.0874	.0352	.0134	.0047	.0016	.0005	.0001	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	
	1	.8290	.5490	.3186	.1671	.0802	.0353	.0142	.0052	.0017	.0005	.0001	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	
	2	.9638	.8159	.6042	.3980	.2361	.1268	.0617	.0271	.0107	.0037	.0011	.0003	.0001	.0000	.0000	.0000	.0000	.0000	.0000	
	3	.9945	.9444	.8227	.6482	.4613	.2969	.1727	.0905	.0424	.0176	.0063	.0019	.0005	.0001	.0000	.0000	.0000	.0000	.0000	
	4	.9994	.9873	.9383	.8358	.6865	.5155	.3519	.2173	.1204	.0592	.0255	.0093	.0028	.0007	.0001	.0000	.0000	.0000	.0000	
	5	.9999	.9978	.9832	.9389	.8516	.7216	.5643	.4032	.2608	.1509	.0769	.0338	.0124	.0037	.0008	.0001	.0000	.0000	.0000	

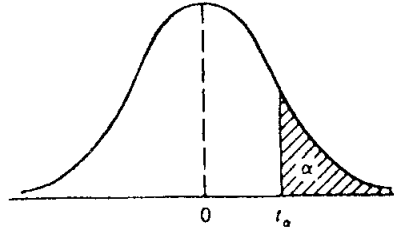
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8	1.0000	1.0000	9999	9992	9958	9848	9578	9050	8182	6964	5478	3902	2452	1311	0566	0181	0036	0003	0000
9	1.0000	1.0000	1.0000	9999	9992	9963	9876	9662	9231	8491	7392	5968	4357	2764	1484	0611	0168	0022	0001
10	1.0000	1.0000	1.0000	1.0000	9999	9993	9972	9907	9745	9408	8796	7827	6481	4845	3135	1642	0617	0127	0006
11	1.0000	1.0000	1.0000	1.0000	1.0000	9999	9995	9981	9937	9824	9576	9095	8273	7031	5387	3518	1773	0656	0055
12	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	9999	9997	9989	9963	9893	9729	9383	8732	7639	6020	3958	1841	0362
13	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	9999	9995	9983	9948	9858	9647	9198	8329	6814	4510	1710
14	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	9999	9995	9984	9953	9866	9648	9126	7941	5367
35	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
0	4401	1853	0743	0281	0100	0033	0010	0003	0001	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
1	8108	5147	2839	1407	0635	0261	0098	0033	0010	0003	0001	0000	0000	0000	0000	0000	0000	0000	0000
2	9571	7892	5614	3518	1971	0994	0451	0183	0066	0021	0006	0001	0000	0000	0000	0000	0000	0000	0000
3	9930	9316	7899	5981	4050	2459	1399	0651	0281	0106	0035	0009	0002	0000	0000	0000	0000	0000	0000
4	9991	9830	9209	7982	6302	4499	2892	1666	0853	0384	0149	0049	0013	0003	0000	0000	0000	0000	0000
5	9999	9967	9765	9183	8103	6598	4900	3288	1976	1051	0486	0191	0062	0016	0003	0000	0000	0000	0000
6	1.0000	9995	9944	9733	9204	8247	6881	5272	3660	2272	1241	0584	0229	0071	0016	0002	0000	0000	0000
7	1.0000	9999	9989	9930	9729	9256	8406	7161	5629	4018	2559	1423	0671	0257	0075	0015	0002	0000	0000
8	1.0000	1.0000	9998	9985	9925	9743	9329	8577	7441	5982	4371	2839	1594	0744	0271	0070	0011	0001	0000
9	1.0000	1.0000	1.0000	9998	9984	9929	9771	9417	8759	7728	6340	4728	3119	1753	0796	0267	0056	0005	0000
10	1.0000	1.0000	1.0000	1.0000	9997	9984	9938	9809	9514	8949	8024	6712	5100	3402	1897	0817	0235	0033	0001
11	1.0000	1.0000	1.0000	1.0000	1.0000	9997	9987	9951	9851	9616	9147	8334	7108	5501	3698	2018	0791	0170	0009
12	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	9991	9965	9894	9719	9349	8661	7541	5950	4019	2101	0684	0070	0000
13	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	9999	9994	9994	9979	9934	9817	9549	9006	8029	6482	4386	2108	0429
14	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	9999	9999	9997	9990	9967	9902	9739	9365	8593	7161	4855	1892
15	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	9999	9997	9990	9967	9900	9719	9257	8147	5599
16	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
0	4181	1668	0631	0225	0075	0023	0007	0002	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
1	7922	4818	2525	1182	0501	0193	0067	0021	0006	0001	0000	0000	0000	0000	0000	0000	0000	0000	0000
2	9497	7618	5198	3096	1637	0774	0327	0123	0041	0012	0003	0001	0000	0000	0000	0000	0000	0000	0000
3	9912	9174	7556	5489	3530	2019	1028	0464	0184	0064	0019	0005	0001	0000	0000	0000	0000	0000	0000
4	9988	9779	9013	7582	5739	3887	2348	1260	0596	0245	0086	0025	0006	0001	0000	0000	0000	0000	0000
5	9999	9953	9681	8943	7653	5968	4197	2639	1471	0717	0301	0106	0030	0007	0001	0000	0000	0000	0000
6	1.0000	9992	9917	9623	8929	7752	6188	4478	2902	1662	0826	0348	0120	0032	0006	0001	0000	0000	0000
7	1.0000	9999	9983	9891	9598	8954	7872	6405	4743	3145	1834	0919	0383	0127	0031	0005	0000	0000	0000
8	1.0000	1.0000	9997	9974	9876	9597	9006	8011	6626	5000	3374	1989	0994	0403	0124	0026	0003	0000	0000
9	1.0000	1.0000	1.0000	9995	9969	9873	9617	9081	8166	6855	5257	3595	2128	1046	0402	0109	0017	0001	0000

Table 5
Areas Under the Normal Curve



<i>z</i>	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09
-3.4	0.0003	0.0003	0.0003	0.0003	0.0003	0.0003	0.0003	0.0003	0.0003	0.0002
-3.3	0.0005	0.0005	0.0005	0.0004	0.0004	0.0004	0.0004	0.0004	0.0004	0.0003
-3.2	0.0007	0.0007	0.0006	0.0006	0.0006	0.0006	0.0006	0.0005	0.0005	0.0005
-3.1	0.0010	0.0009	0.0009	0.0009	0.0008	0.0008	0.0008	0.0008	0.0007	0.0007
-3.0	0.0013	0.0013	0.0013	0.0012	0.0012	0.0011	0.0011	0.0011	0.0010	0.0010
-2.9	0.0019	0.0018	0.0017	0.0017	0.0016	0.0016	0.0015	0.0015	0.0014	0.0014
-2.8	0.0026	0.0025	0.0024	0.0023	0.0023	0.0022	0.0021	0.0021	0.0020	0.0019
-2.7	0.0035	0.0034	0.0033	0.0032	0.0031	0.0030	0.0029	0.0028	0.0027	0.0026
-2.6	0.0047	0.0045	0.0044	0.0043	0.0041	0.0040	0.0039	0.0038	0.0037	0.0036
-2.5	0.0062	0.0060	0.0059	0.0057	0.0055	0.0054	0.0052	0.0051	0.0049	0.0048
-2.4	0.0082	0.0080	0.0078	0.0075	0.0073	0.0071	0.0069	0.0068	0.0066	0.0064
-2.3	0.0107	0.0104	0.0102	0.0099	0.0096	0.0094	0.0091	0.0089	0.0087	0.0084
-2.2	0.0139	0.0136	0.0132	0.0129	0.0125	0.0122	0.0119	0.0116	0.0113	0.0110
-2.1	0.0179	0.0174	0.0170	0.0166	0.0162	0.0158	0.0154	0.0150	0.0146	0.0143
-2.0	0.0228	0.0222	0.0217	0.0212	0.0207	0.0202	0.0197	0.0192	0.0188	0.0183
-1.9	0.0287	0.0281	0.0274	0.0268	0.0262	0.0256	0.0250	0.0244	0.0239	0.0233
-1.8	0.0359	0.0352	0.0344	0.0336	0.0329	0.0322	0.0314	0.0307	0.0301	0.0294
-1.7	0.0446	0.0436	0.0427	0.0418	0.0409	0.0401	0.0392	0.0384	0.0375	0.0367
-1.6	0.0548	0.0537	0.0526	0.0516	0.0505	0.0495	0.0485	0.0475	0.0465	0.0455
-1.5	0.0668	0.0655	0.0643	0.0630	0.0618	0.0606	0.0594	0.0582	0.0571	0.0559
-1.4	0.0808	0.0793	0.0778	0.0764	0.0749	0.0735	0.0722	0.0708	0.0694	0.0681
-1.3	0.0968	0.0951	0.0934	0.0918	0.0901	0.0885	0.0869	0.0853	0.0838	0.0823
-1.2	0.1151	0.1131	0.1112	0.1093	0.1075	0.1056	0.1038	0.1020	0.1003	0.0985
-1.1	0.1357	0.1335	0.1314	0.1292	0.1271	0.1251	0.1230	0.1210	0.1190	0.1170
-1.0	0.1587	0.1562	0.1539	0.1515	0.1492	0.1469	0.1446	0.1423	0.1401	0.1379
-0.9	0.1841	0.1814	0.1788	0.1762	0.1736	0.1711	0.1685	0.1660	0.1635	0.1611
-0.8	0.2119	0.2090	0.2061	0.2033	0.2005	0.1977	0.1949	0.1922	0.1894	0.1867
-0.7	0.2420	0.2389	0.2358	0.2327	0.2296	0.2266	0.2236	0.2206	0.2177	0.2148
-0.6	0.2743	0.2709	0.2676	0.2643	0.2611	0.2578	0.2546	0.2514	0.2483	0.2451
-0.5	0.3085	0.3050	0.3015	0.2981	0.2946	0.2912	0.2877	0.2843	0.2810	0.2776
-0.4	0.3446	0.3409	0.3372	0.3336	0.3300	0.3264	0.3228	0.3192	0.3156	0.3121
-0.3	0.3821	0.3783	0.3745	0.3707	0.3669	0.3632	0.3594	0.3557	0.3520	0.3483
-0.2	0.4207	0.4168	0.4129	0.4090	0.4052	0.4013	0.3974	0.3936	0.3897	0.3859
-0.1	0.4602	0.4562	0.4522	0.4483	0.4443	0.4404	0.4364	0.4325	0.4286	0.4247
-0.0	0.5000	0.4960	0.4920	0.4880	0.4840	0.4801	0.4761	0.4721	0.4681	0.4641
0.0	0.5000	0.5040	0.5080	0.5120	0.5160	0.5199	0.5239	0.5279	0.5319	0.5359
0.1	0.5398	0.5438	0.5478	0.5517	0.5557	0.5596	0.5636	0.5675	0.5714	0.5753
0.2	0.5793	0.5832	0.5871	0.5910	0.5948	0.5987	0.6026	0.6064	0.6103	0.6141
0.3	0.6179	0.6217	0.6255	0.6293	0.6331	0.6368	0.6406	0.6443	0.6480	0.6517
0.4	0.6554	0.6591	0.6628	0.6664	0.6700	0.6736	0.6772	0.6808	0.6844	0.6879
0.5	0.6915	0.6950	0.6985	0.7019	0.7054	0.7088	0.7123	0.7157	0.7190	0.7224
0.6	0.7257	0.7291	0.7324	0.7357	0.7389	0.7422	0.7454	0.7486	0.7517	0.7549
0.7	0.7580	0.7611	0.7642	0.7673	0.7704	0.7734	0.7764	0.7794	0.7823	0.7852
0.8	0.7881	0.7910	0.7939	0.7967	0.7995	0.8023	0.8051	0.8078	0.8106	0.8133
0.9	0.8159	0.8186	0.8212	0.8238	0.8264	0.8289	0.8315	0.8340	0.8365	0.8389
1.0	0.8413	0.8438	0.8461	0.8485	0.8508	0.8531	0.8554	0.8577	0.8599	0.8621
1.1	0.8643	0.8665	0.8686	0.8708	0.8729	0.8749	0.8770	0.8790	0.8810	0.8830
1.2	0.8849	0.8869	0.8888	0.8907	0.8925	0.8944	0.8962	0.8980	0.8997	0.9015
1.3	0.9032	0.9049	0.9066	0.9082	0.9099	0.9115	0.9131	0.9147	0.9162	0.9177
1.4	0.9192	0.9207	0.9222	0.9236	0.9251	0.9265	0.9278	0.9292	0.9306	0.9319
1.5	0.9332	0.9345	0.9357	0.9370	0.9382	0.9394	0.9406	0.9418	0.9429	0.9441
1.6	0.9452	0.9463	0.9474	0.9484	0.9495	0.9505	0.9515	0.9525	0.9535	0.9545
1.7	0.9554	0.9564	0.9573	0.9582	0.9591	0.9599	0.9608	0.9616	0.9623	0.9633
1.8	0.9641	0.9649	0.9656	0.9664	0.9671	0.9678	0.9686	0.9693	0.9699	0.9706
1.9	0.9713	0.9719	0.9726	0.9732	0.9738	0.9744	0.9750	0.9756	0.9761	0.9767
2.0	0.9772	0.9778	0.9783	0.9788	0.9793	0.9798	0.9803	0.9808	0.9812	0.9817
2.1	0.9821	0.9826	0.9830	0.9834	0.9838	0.9842	0.9846	0.9850	0.9854	0.9857
2.2	0.9861	0.9864	0.9868	0.9871	0.9875	0.9878	0.9881	0.9884	0.9887	0.9890
2.3	0.9893	0.9896	0.9898	0.9901	0.9904	0.9906	0.9909	0.9911	0.9913	0.9916
2.4	0.9918	0.9920	0.9922	0.9923	0.9927	0.9929	0.9931	0.9932	0.9934	0.9936
2.5	0.9938	0.9940	0.9941	0.9943	0.9945	0.9946	0.9948	0.9949	0.9951	0.9952
2.6	0.9953	0.9955	0.9956	0.9957	0.9959	0.9960	0.9961	0.9962	0.9963	0.9964
2.7	0.9965	0.9966	0.9967	0.9968	0.9969	0.9970	0.9971	0.9972	0.9973	0.9974
2.8	0.9974	0.9975	0.9976	0.9977	0.9977	0.9978	0.9979	0.9979	0.9980	0.9981
2.9	0.9981	0.9982	0.9982	0.9983	0.9984	0.9984	0.9985	0.9985	0.9986	0.9986
3.0	0.9987	0.9987	0.9987	0.9988	0.9988	0.9989	0.9989	0.9989	0.9990	0.9990
3.1	0.9990	0.9991	0.9991	0.9991	0.9992	0.9992	0.9992	0.9992	0.9993	0.9993
3.2	0.9993	0.9993	0.9994	0.9994	0.9994	0.9994	0.9994	0.9994	0.9995	0.9995
3.3	0.9995	0.9995	0.9995	0.9996	0.9996	0.9996	0.9996	0.9996	0.9996	0.9997
3.4	0.9997	0.9997	0.9997	0.9997	0.9997	0.9997	0.9997	0.9997	0.9997	0.9998

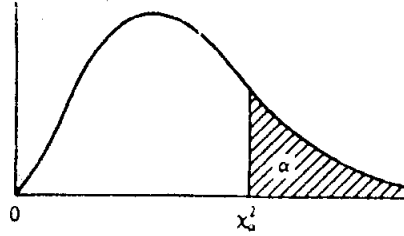
Table 6*
Critical Values of the *t* Distribution



ν	α				
	0.10	0.05	0.025	0.01	0.005
1	3.078	6.314	12.706	31.821	63.657
2	1.886	2.920	4.303	6.965	9.925
3	1.638	2.353	3.182	4.541	5.841
4	1.533	2.132	2.776	3.747	4.604
5	1.476	2.015	2.571	3.365	4.032
6	1.440	1.943	2.447	3.143	3.707
7	1.415	1.895	2.365	2.998	3.499
8	1.397	1.860	2.306	2.896	3.355
9	1.383	1.833	2.262	2.821	3.250
10	1.372	1.812	2.228	2.764	3.169
11	1.363	1.796	2.201	2.718	3.106
12	1.356	1.782	2.179	2.681	3.055
13	1.350	1.771	2.160	2.650	3.012
14	1.345	1.761	2.145	2.624	2.977
15	1.341	1.753	2.131	2.602	2.947
16	1.337	1.746	2.120	2.583	2.921
17	1.333	1.740	2.110	2.567	2.898
18	1.330	1.734	2.101	2.552	2.878
19	1.328	1.729	2.093	2.539	2.861
20	1.325	1.725	2.086	2.528	2.845
21	1.323	1.721	2.080	2.518	2.831
22	1.321	1.717	2.074	2.508	2.819
23	1.319	1.714	2.069	2.500	2.807
24	1.318	1.711	2.064	2.492	2.797
25	1.316	1.708	2.060	2.485	2.787
26	1.315	1.706	2.056	2.479	2.779
27	1.314	1.703	2.052	2.473	2.771
28	1.313	1.701	2.048	2.467	2.763
29	1.311	1.699	2.045	2.462	2.756
inf.	1.282	1.645	1.960	2.326	2.576

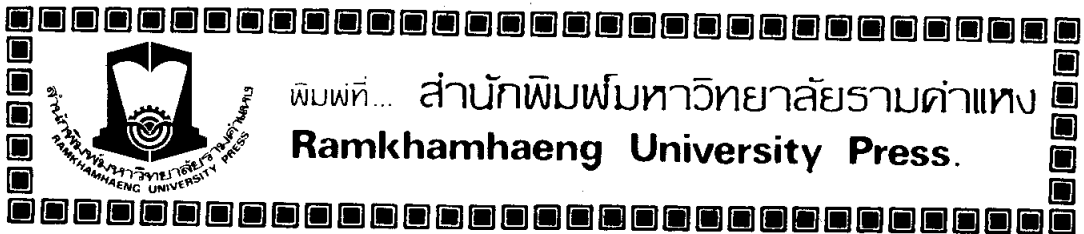
* From Table IV of R. A. Fisher, *Statistical Methods for Research Workers*, published by Oliver & Boyd Ltd., Edinburgh, by permission of the author and publishers.

Table 7* Critical Values of the Chi-Square Distribution



ν	α							
	0.995	0.99	0.975	0.95	0.05	0.025	0.01	0.005
1	0.0 ³ 393	0.0 ² 157	0.0 ³ 982	0.0 ² 393	3.841	5.024	6.635	7.879
2	0.0100	0.0201	0.0506	0.103	5.991	7.378	9.210	10.597
3	0.0717	0.115	0.216	0.352	7.815	9.348	11.345	12.838
4	0.207	0.297	0.484	0.711	9.488	11.143	13.277	14.860
5	0.412	0.554	0.831	1.145	11.070	12.832	15.086	16.750
6	0.676	0.872	1.237	1.635	12.592	14.449	16.812	18.548
7	0.989	1.239	1.690	2.167	14.067	16.013	18.475	20.278
8	1.344	1.646	2.180	2.733	15.507	17.535	20.090	21.955
9	1.735	2.088	2.700	3.325	16.919	19.023	21.666	23.589
10	2.156	2.558	3.247	3.940	18.307	20.483	23.209	25.188
11	2.603	3.053	3.816	4.575	19.675	21.920	24.725	26.757
12	3.074	3.571	4.404	5.226	21.026	23.337	26.217	28.300
13	3.565	4.107	5.009	5.892	22.362	24.736	27.688	29.819
14	4.075	4.660	5.629	6.571	23.685	26.119	29.141	31.319
15	4.601	5.229	6.262	7.261	24.996	27.488	30.578	32.801
16	5.142	5.812	6.908	7.962	26.296	28.845	32.000	34.267
17	5.697	6.408	7.564	8.672	27.587	30.191	33.409	35.718
18	6.265	7.015	8.231	9.390	28.869	31.526	34.805	37.156
19	6.844	7.633	8.907	10.117	30.144	32.852	36.191	38.582
20	7.434	8.260	9.591	10.851	31.410	34.170	37.566	39.997
21	8.034	8.897	10.283	11.591	32.671	35.479	38.932	41.401
22	8.643	9.542	10.982	12.338	33.924	36.781	40.289	42.796
23	9.260	10.196	11.689	13.091	35.172	38.076	41.638	44.181
24	9.886	10.856	12.401	13.848	36.415	39.364	42.980	45.558
25	10.520	11.524	13.120	14.611	37.652	40.646	44.314	46.928
26	11.160	12.198	13.844	15.379	38.885	41.923	45.642	48.290
27	11.808	12.879	14.573	16.151	40.113	43.194	46.963	49.645
28	12.461	13.565	15.308	16.928	41.337	44.461	48.278	50.993
29	13.121	14.256	16.047	17.708	42.557	45.722	49.588	52.336
30	13.787	14.953	16.791	18.493	43.773	46.979	50.892	53.672

* Abridged from Table 8 of *Biometrika Tables for Statisticians*, Vol. I, by permission of E. S. Pearson and the Biometrika Trustees.



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