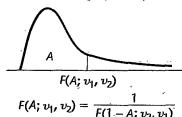
TABLE B.4 Percentiles of the *F* Distribution.

Entry is $F(A; \nu_1, \nu_2)$ where $P\{F(\nu_1, \nu_2) \le F(A; \nu_1, \nu_2)\} = A$



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 TABLE B.4 (continued) Percentiles of the F Distribution.

	D.7	Numerator df									
Den. df	Α	1	2	3	4	5	6	7	8	9	
1	.50	1.00	1.50	1.71	1.82	1.89	1.94	1.98	2.00	2.03	
	.90	39.9	49.5	53.6	55.8	57.2	58.2	58.9	59.4	59.9	
	.95	161	200	216	225	230	234	237	239	241	
	.975	648	800	864	900	922	937	948	957	963	
	.99 .995	4,052 16,211	5,000 20,000	5,403 21,615	5,625 22,500	5,764 23,056	5,859 23,437	5,928 23,715	5,981 23,925	6,022 24,091	
	.999			540,380						602,280	
2	.50	0.667	1.00	1.13	1.21	1.25	1.28	1.30	1.32	1.33	
	.90	8.53	9.00	9.16	9.24	9.29	9.33	9.35	9.37	9,38	
	.95	18.5	19.0	19.2	19.2	19.3	19.3	19.4	19.4	19.4	
	.975	38.5	39.0	39.2	39.2	39.3	39.3	39.4	39.4	39.4	
	.99	98.5	99.0	99.2	99.2	99.3	99.3	99.4	99.4	99.4	
	.995	199 998.5	199	199	199 999.2	199	199 999.3	199	199	199	
_	.999		999.0	999.2		999.3		999.4	999.4	999.4	
3	.50	0.585	0.881	1.00	1.06	1.10	1.13	1.15	1.16	1.17	
	.90 .95	5.54 10.1	5.46 9.55	5.39 9.28	5.34 9.12	5.31 9.01	5.28 8.94	5.27 8.89	5.25 8.85	5.24 8.81	
	.93 .975	17.4	16.0	15.4	15.1	14.9	14.7	14.6	0.03 14.5	14.5	
	.99	34.1	30.8	29.5	28.7	28.2	27.9	27.7	27.5	27.3	
	.995	55.6	49.8	47.5	46.2	45.4	44.8	44.4	44.1	43.9	
	.999	167.0	148.5	141.1	137.1	134.6	132.8	131.6	130.6	129.9	
4	,50	0.549	0.828	0.941	1.00	1.04	1.06	1.08	1.09	1.10	
	.90	4.54	4.32	4.19	4.11	4.05	4.01	3.98	3.95	3.94	
	.95	7.71	6.94	6.59	6.39	6.26	6.16	6.09	6.04	6.00	
	.975 .99	12.2° 21.2	10.6 18.0	9. 9 8 16. 7	9.60 16.0	9.36 15.5	9.20 15.2	9.07 15.0	8.98 14.8	8.90 14.7	
	.995	31.3	26.3	24.3	23.2	22.5	22.0	21.6	21.4	21.1	
	.999	74.1	61.2	56.2	53.4	51.7	50.5	49.7	49.0	48.5	
5	.50	0.528	0.799	0.907	0.965	1.00	1.02	1.04	1.05	1:06	
	.90	4.06	3.78	3.62	3.52	3.45	3.40	3.37	3.34	3.32	
	.95	6.61	5.79	5.41	5.19	5.05	4.95	4.88	4.82	4.77	
	.975	10.0 16.3	8.43 13.3	7.76 12.1	7.39 11.4	7.15 11.0	6.98	6.85	6.76	6.68	
	.99 .995	22.8	18.3	16.5	15.6	14.9	10.7 14.5	10.5 14.2	10.3 14.0	10.2 13.8	
	.999	47.2	37.1	33.2	31.1	29.8	28.8	28.2	27.6	27.2	
6	.50	0.515	0.780	0.886	0.942	0.977	1.00	1.02	1.03	1.04	
	.90	3.78	3.46	3.29	3.18	3.11	3.05	3.01	2.98	2.96	
	.95	5.99	5.14	4.76	4.53	4.39	4.28	4.21	4.15	4.10	
	.975	8.81	7.26	6.60	6.23	5.99	5.82	5.70	5.60	5.52	
	.99	13.7	10.9 14.5	9.78	9.15	8.75	8.47	8.26	8.10	7.98	
	.995 .999	18.6 35.5	27.0	12.9 23.7	12.0 21.9	11.5 20.8	11.1 20.0	10.8 19.5	10.6 19.0	10.4 18.7	
7	.50	0.506	0.767	0.871	0.926	0.960	0.983	1.00	1.01	1.02	
•	.90	3.59	3.26	3.07	2.96	2.88	2.83	2.78	2.75	2.72	
	.95	5.59	4.74	4.35	4.12	3.97	3.87	3.79	3.73	3.68	
	.975	8.07	6.54	5.89	5.52	5.29	5.12	4.99	4.90	4.82	
	.99	12.2	9.55	8.45	7.85	7.46	7.19	6.99	6.84	6.72	
	.995	16.2	12.4	10.9	10.1	9.52	9.16	8.89	8.68	8.51	
	.999	29.2	21.7	18.8	17.2	16.2	15.5	15.0	14.6	14.3	

 ${\sf TABLE\ B.4}\quad (continued\)\ {\sf Percentiles\ of\ the\ }F\ {\sf Distribution}.$

Den.		Numerator df								
df	Α	10	12	15	20	24	30	60	120	∞
1	.50	2.04	2.07	2.09	2.12	2.13	2.15	2.17	2.18	2.20
	.90	60.2	60.7	61.2	61.7	62.0	62.3	62.8	63.1	63.3
	.95	242	244	246	248	249	250	252	253	254
	.975	969	977	985	993	997	1,001	1,010	1,014	1,018
	.99	6,056	6,106	6,157	6,209	6,235	6,261	6,313	6,339	6,366
	.995	24,224	24,426	24,630	24,836	24,940	25,044	25,253		25,464
	.999	1	610,670	·=	-	-	-	•	-	636,620
2	.50	1.34	1.36	1.38	1.39	1.40	1.41	1.43	1.43	1.44
	.90	9.39	9.41	9.42	9.44	9.45	9.46	9.47	9.48	9.49
	.95	19.4	19.4	19.4	19.4	19.5	19.5	19.5	19.5	19.5
	.975	39.4	39.4	39.4	39.4	39.5	39.5	39.5	39.5	39.5
	.99	99.4	99.4	99.4	99.4	99.5	99.5	99.5	99.5	99.5
	.995	199 999.4	199 999.4	199 999.4	199 999.4	199 999.5	199 999.5	199	199 999.5	200
_	.999	1						999.5		999.5
3	.50	1.18	1.20	1.21	1.23	1.23	1.24	1.25	1.26	1.27
	.90	5.23	5.22	5.20	5.18	5.18	5.17	5.15	5.14	5.13
	.95	8.79	8.74	8.70	8.66	8.64	8.62	8.57	8.55	8.53
	.975	14.4	14.3	14.3	14.2	14.1	14.1	14.0	13.9	13.9
	.99 .995	27.2 43.7	27.1 43.4	26.9 43.1	26.7 42.8	26.6	26.5	26.3	26.2 42.0	26.1
	.993 .999	129.2	128.3	127.4	126.4	42.6 125.9	42.5 125.4	42.1 124.5	124.0	41.8 123.5
		1						-		
4	.50 .90	1.11 3.92	1.13 3.90	1.14 3.87	1.15 3.84	1.16 3.83	1.16 3.82	1.18 3. 7 9	1.18 3.78	1.19 3.76
	.90 .95	5.96	5.91	5.86	5.80	5.77	5.75	5.69	5.66	5.63
	.975	8.84	8.75	8.66	8.56	8.51	8.46	8.36	8.31	8.26
	.99	14.5	14.4	14.2	14.0	13.9	13.8	13.7	13.6	13.5
	.995	21.0	20.7	20.4	20.2	20.0	19.9	19.6	19.5	19.3
	.999	48.1	47.4	46.8	46.1	45.8	45.4	44.7	44.4	44.1
5	.50	1.07	1.09	1.10	1.11	1.12	1.12	1.14	1.14	1.15
	.90	3.30	3.27	3.24	3.21	3.19	3.17	3.14	3.12	3.11
	.95	4.74	4.68	4.62	4.56	4.53	4.50	4.43	4.40	4.37
	.975	6.62	6.52	6.43	6.33	6.28	6.23	6.12	6.07	6.02
	.99	10.1	9.89	9.72	9.55	9.47	9.38	9.20	9.11	9.02
	.995	13.6	13.4	· 13.1	12.9	12.8	12.7	12.4	12.3	12.1
	.999	26.9	26.4	25.9	25.4	25.1	24.9	24.3	24.1	23.8
6	.50	1.05	1.06	1.07	1.08	1.09	1.10	1.11	1.12	1.12
	.90	2.94	2.90	2.87	2.84	2.82	2.80	2.76	2.74	2.72
	.95	4.06	4.00	3.94	3.87	3.84	3.81	3.74	3.70	3.67
	.975	5.46	5.37	5.27	5.17	5.12	5.07	4.96	4.90	4.85
	.99	7.87	7.72	7.56	7.40	7.31	7.23	7.06	6.97	6.88
	.995	10.2	10.0	9.81	9.59	9.47	9.36	9.12	• 9.00	8.88 15.7
	.999	18.4	18.0	17.6	17.1	16.9	16.7	16.2	16.0	
7	.50	1.03	1.04	1.05	1.07	1.07	1.08	1.09	1.10	1.10
	.90	2.70	2.67	2.63	2.59	2.58	2.56	2.51	2.49	2.47
	.95	3.64	3.57	3.51	3.44	3.41	3.38	3.30	3.27	3.23
	.975	4.76	4.67	4.57	4.47	4.42	4.36	4.25	4.20	4.14 5.65
	.99 .995	6.62 8.38	6.47 8.18	6.31 7.97	6.16 7.75	6.07	5.99 7.53	5.82	5.74 7.19	7.08
	.993 .999	14.1	13.7	13.3	7.73 12.9	7.65 12.7	12.5	7.31 12.1	11.9	11.7
	.777	17.1	13./	19.5	12.7	12./	12.3	12.1	11.7	1 1./

Den.		1			Nu	merator o	lf			<u> </u>
df	Α	1	2	3	4	5	6	7	8	9
8	.50	0.499	0.757	0.860	0.915	0.948	0.971	0.988	1.00	1.01
	.90	3.46	3.11	2.92	2.81	2.73	2.67	2.62	2.59	2.56
	.95	5.32	4.46	4.07	3.84	3.69	3.58	3.50	3.44	3.39
	.975	7.57	6.06	5,42	5.05	4.82	4.65	4.53	4.43	4.36
	.99	11.3	8.65	7.59	7.01	6.63	6.37	6.18	6.03	5.91
	.995	14.7	11.0	9.60	8.81	8.30	7.95	7.69	7.50	7.34
	.999	25.4	18.5	15.8	14.4	13.5	12.9	12.4	12.0	11.8
9	.50	0.494	0.749	0.852	0.906	0.939	0.962	0.978	0.990	1.00
	.90	3.36	3.01	2.81	2.69	2.61	2.55	2.51	2.47	2.44
	.95	5.12	4.26	3.86	3.63	3.48	3.37	3.29	3.23	3.18
	.975	7.21	5.71	5.08	4.72	4.48	4.32	4.20	4.10	4.03
	.9 <u>9</u> .995	10.6 13.6	8.02 10.1	6.99 8. 7 2	6.42 7.96	6.06 7.47	5.80 7.13	5.61 6.88	5.47 6.69	5.35 6.54
	.999	22.9	16.4	13.9	12.6	7.47 11.7	11.1	10.7	10.4	10.1
10	.50	0.490	0:743	0.845	0.899	0.932	0.954	0.971	0.983	0.992
10	.90	3.29	2.92	2.73	2.61	2.52	2.46	2.41	2.38	2.35
	.95	4.96	4.10	3.71	3.48	3.33	3.22	3.14	3.07	3.02
	.975	6.94	5.46	4.83	4.47	4.24	4.07	3.95	3.85	3.78
	.99	10.0	7.56	6.55	5.99	5.64	5.39	5.20	5.06	4.94
	.995	12.8	9.43	8.08	7.34	6.87	6.54	6.30	6.12	5.97
	.999	21.0	14.9	12.6	11.3	10.5	9.93	9.52	9.20	8.96
12	.50	0.484	0.735	0.835	0.888	0.921	0.943	0.959	0.972	0.981
	.90	3.18	2.81	2.61	2.48	2.39	2.33	2.28	2.24	2.21
	.95	4.75	3.89	3.49 .	3.26	3.11	3.00	2.91	2.85	2.80
	.975	6.55	5.10	4.47	4.12	3.89	3.73	3.61	3.51	3.44
	.99	9.33	6.93	5.95	5.41	5.06	4.82	4.64	4.50	4.39
	.995	11.8	8.51	7.23	6.52	6.07	5.76	5.52	5.35	5.20
1 F	.999	18.6	13.0	10.8	9.63	8.89	8.38 0.933	8.00	7.71 0.960	7.48
15	.50 .90	0.478 3.07	0.726 2.70	0.826 2.49	0.878 2.36	0.911 2.27	2.21	0.949 2.16	2.12	0.970 2.09
	.95	4.54	3.68	3.29	- 3.06	2.27	2.79	2.71	2.64	2.59
	.975	6.20	4.77	4.15	3.80	3.58	3.41	3.29	3.20	3.12
	.99	8.68	6.36°	5.42	4.89	4.56	4.32	4.14	4.00	3.89
	.995	10.8	7.70	6.48	5.80	5.37	5.07	4.85	4.67	4.54
	.999	16.6	11.3	9.34	8.25	7.57	7.09	6.74	6.47	6.26
20	.50	0.472	0.718	0.816	0.868	0.900	0.922	0.938	0.950	0.959
	.90	2.97	2.59	2.38	2.25	2.16	2.09	2.04	2.00	1.96
	.95	4.35	3.49	3.10	2.87	2.71	2.60	2.51	2.45	2.39
	.975	5.87	4.46	3.86	3.51	3.29	3.13	3.01	2.91	2.84
	.99	8.10	5:85	4.94	4.43	4.10	3.87	3.70	3.56	3.46
	.995	9.94	6.99	5.82	5.17	4.76	4.47	4.26	4.09	3.96
24	.999	1	9.95	8.10	7.10	6.46	6.02	5.69	5.44	5.24
24	.50	0.469	0.714 2.54	0.812	0.863	0.895	0.917	0.932	0.944	0.953
	.90 .95	2.93 4.26	2.34° 3.40°	2.33 3.01 ²	2.19 2.78	2.10 2.62	2.04 2.51	1.98 2.42	1.94 2.36	1.91 2.30
	.93 .975	5.72	4.32	3.72	3.38	3.15	2.99	2.42 2.87	2.36 2.78	2.70
	.99	7.82	5.61	4.72	4.22	3.90	3.67	3.50	3.36	3.26
.5	OOE	9.55	6.66	5.52	4.89	4.49	4.20	3.99	3.83	3.69
Ż.	.999	14.0	9.34	7.55	6.59	5.98	5.55	5.23	4.99	4.80

TABLE B.4 (continued) Percentiles of the F Distribution.

Den.		Numerator df												
df	Α	10	12	15	20	24	30	60	120	∞				
8	.50	1.02	1.03	1.04	1.05	1.06	1.07	1.08	1.08	1.09				
	.90	2.54	2.50	2.46	2.42	2.40	2.38	2.34	2.32	2.29				
	.95	3.35	3.28	3.22	3.15	3.12	3.08	3.01	2.97	2.93				
	.975	4.30	4.20	4.10	4.00	3.95	3.89	3.78	3.73	3.67				
	.99	5.81	5.67	5.52	5.36	5.28	5.20	5.03	4.95	4.86				
	.995	7.21	7.01	6.81	6.61	6.50	6.40	6.18	6.06	5.95				
	.999	.11.5	11.2	10.8	10.5	10.3	10.1	9.73	9.53	9.33				
9	.50	1.01	1.02	1.03	1.04	1.05	1.05	1.07	1.07	1.08				
	.90	2.42	2.38	2.34	2.30	2.28	2.25	2.21	2.18	2.16				
	.95	3.14	3.07	3.01	2.94	2.90	2.86	2.79	2.75	2.71				
	.975	3.96	3.87	3.77	3.67	3.61	3.56	3.45	3.39	3.33				
	.99	5.26	5.11	4.96	4.81	4.73	4.65	4.48	4.40	4.31				
	.995	6.42	6.23	6.03	5.83	5.73	5.62	5.41	5.30	5.19				
	.999	9.89	9.57	9.24	8.90	8.72	8.55	8.19	8.00	7.81				
10	.50	1.00	1.01	1.02	1.03	1.04	1.05	1.06	1.06	1.07				
	.90	2.32	2.28	2.24	2.20	2.18	2.16	2.11	2.08	2.06				
	.95 .975 .99	2.98 3.72 4.85	2.91 3.62 4.71	2.84 3.52 4.56	2.77 3.42	2.74 3.37 4.33	2.70 3.31 4.25	2.62 3.20 4.08	2.58 3.14 4.00	2.54 3.08				
	.995 .999	5.85 8.75	5.66 8.45	5.47 8.13	4.41 5.27 7.80	4.33 5.17 7.64	5.07 7.47	4.86 7.12	4.00 4.75 6.94	3.91 4.64 6.76				
12	.50	0.989	1.00	1.01	1.02	1.03	1.03	1.05	1.05	1.06				
	.90	2.19	2.15	2.10	2.06	2.04	2.01	1.96	1.93	1.90				
	.95	2.75	2.69	2.62	2.54	2.51	2.47	2.38	2.34	2.30				
	.975	3.37	3.28	3.18	3.07	3.02	2.96	2.85	2.79	2.72				
	.99	4.30	4.16	4.01	3.86	3.78	3.70	3.54	3.45	3.36				
	.995	5.09	4.91	4.72	4.53	4.43	4.33	4.12	4.01	3.90				
	.999	7.29	7.00	6.71	6.40	6.25	6.09	5.76	5.59	5.42				
15	.50	0.977	0.989	1.00	1.01	1.02	1.02	1.03	1.04	1.05				
	.90	2.06	2.02	1.97	1.92	1.90	1.87	1.82	1. 7 9	1.76				
	.95	2.54	2.48	2.40	2.33	2.29	2.25	2.16	2.11	2.07				
	.975	3.06	2.96	2.86	2.76	2.70	2.64	2.52	2.46	2.40				
	.99	3.80	3.67	3.52	3.37	3.29	3.21	3.05	2.96	2.87				
	.995	4.42	4.25	4.07	3.88	3.79	3.69	3.48	3.37	3.26				
	.999	6.08	5.81	5.54	5.25	5.10	4.95	4.64	4.48	4.31				
20	.50	0.966	0.977	0.989	1.00	1.01	1.01	1.02	1.03	1.03				
	.90	1.94	1.89	1.84	1.79	1.77	1.74	1.68	1.64	1.61				
	.95	2.35	2.28	2.20	2.12	2.08	2.04	1.95	1.90	1.84				
	.975	2.77	2.68	2.57	2.46	2.41	2.35	2.22	2.16	2.09				
	.99	3.37	3.23	3.09	2.94	2.86	2.78	2.61	2.52	2.42				
	.995	3.85	3.68	3.50	3.32	3.22	3.12	2.92	2.81	2.69				
24	.999	5.08	4.82	4.56	4.29	4.15	4.00	3.70	3.54	3.38				
	.50	0.961	0.972	0.983	0.994	1.00	1.01	1.02	1.02	1.03				
	.90	1.88	1.83	1.78	1.73	1.70	1.67	1.61	1.57	1.53				
	.90 .95 .975	2.25 2.64	2.18 2.54	2.11 2.44	2.03 2.33	1.70 1.98 2.27	1.67 1.94 2.21	1.84 2.08	1.37 1.79 2.01	1.73 1.74				
	.99	3.17	3.03	2.89	2.74	2.66	2.58	2.40	2.31	2.21				
	.995	3.59	3.42	3.25	3.06	2.97	2.87	2.66	2.55	2.43				
	.999	4.64	4.39	4.14	3.87	3.74	3.59	3.29	3.14	2.97				

 TABLE B.4 (continued) Percentiles of the F Distribution.

Den.		Numerator df										
df	Α	1	·2	3	4	5	6	7	8	9		
30	.50	0.466	0.709	0.807	0.858	0.890	0.912	0.927	0.939	0.948		
	.90	2.88	2.49	2.28	2.14	2.05	1.98	1.93	1.88	1.85		
	.95	4.17	3.32	2.92	2.69	2.53	2.42	2.33	2.27	2.21		
	.975	5.57	4.18	3.59	3.25	3.03	2.87	2.75	2.65	2.57		
	.99	7.56	5.39	4.51	4.02	3.70	3.47	3.30	3.17	3.07		
	.995	9.18	6.35	5.24	4.62	4.23	3.95	3.74	3.58	3.45		
	.999	13.3	8.77	7.05	6.12	5.53	5.12	4.82	4.58	4.39		
60	.50	0.461	0.701	0.798	0.849	0.880	0.901	0.917	0.928	0.937		
	.90	2.79	2.39	2.18	2.04	1.95	1.87	1.82	1.77	1.74		
	.95	4.00	3.15	2.76	2.53	2.37	2.25	2.17	2.10	2.04		
	.975	5.29	3.93	3.34	3.01	2.79	2.63	2.51	2.41	2.33		
	.99	7.08	4.98	4.13	3.65	3.34	3.12	2.95	2.82	2.72		
	.995	8.49	5.80	4.73	4.14	3.76	3.49	3.29	3.13	3.01		
	.999	12.0	7.77	6.17	5.31	4.76	4.37	4.09	3.86	3.69		
120	.50	0.458	0.697	0.793	0.844	0.875	0.896	0.912	0.923	0.932		
	.90	2.75	2.35	2.13	1.99	1.90	1.82	1.77	1.72	1.68		
	.95	3.92	3.07	2.68	2.45	2.29	2.18	2.09	2.02	1.96		
	.975	5.15	3.80	3.23	2,89	2.67	2.52	2.39	2.30	2.22		
	.9 9	6.85	4.79	3.95	3.48	3.17	2.96	2.79	2.66	2.56		
	.995	8.18	5.54	4.50	3.92	3.55	3.28	3.09	2.93	2.81		
	.999	11.4	7.32	5.78	4.95	4.42	4.04	3.77	3.55	3.38		
∞	.50	0.455	0.693	0.789	0.839	0.870	0.891	0.907	0.918	0.927		
	.90	2.71	2.30	2.08	1.94	1.85	1.77	1.72	1.67	1.63		
	.95	3.84	3.00	2.60	2.37	2.21	2.10	2.01	1.94	1.88		
	.975	5.02	3.69	3.12	2.79	2.57	2.41	2.29	2.19	2.11		
	.99	6.63	4.61	3.78	3.32	3.02	2.80	2.64	2.51	2.41		
	.995	7.88	5.30	4.28	3.72	3.35	3.09	2.90	2.74	2.62		
	.999	10.8	6.91	5.42	4.62	4.10	3.74	3.47	3.27	3.10		

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TABLE B.4 (concluded) Percentiles of the F Distribution.

Den.		Numerator df								
df	Α	10	12	15	20	24	30	6 0	120	∞
30	.50	0.955	0.966	0.978	0.989	0.994	1.00	1.01	1.02	1.02
	.90	1.82	1.77	1.72	1.67	1.64	1.61	1.54	1.50	1.46
	.95	2.16	2.09	2.01	1.93	1.89	1.84	1.74	1.68	1.62
	.975	2.51	2.41	2.31	2.20	2.14	2.07	1.94	1.87	1.79
	.99	2.98	2.84	2.70	2.55	2.47	2.39	2.21	2.11	2.01
	.995	3.34	3.18	3.01	2.82	2.73	2.63	2.42	2.30	2.18
	.999	4.24	4.00	3.75	3.49	3.36	3.22	2.92	2.76	2.59
60	.50	0.945	0.956	0.967	0.978	0.983	0.989	1.00	1.01	1.01
	.90	1.71	1.66	1.60	1.54	1.51	1.48	1.40	1.35	1.29
	.95	1.99	1.92	1.84	1.75	1.70	1.65	1.53	1.47	1.39
	.975	2.27	2.17	2.06	1.94	1.88	1.82	1.67	1.58	1.48
	.99	2.63	2.50	2.35	2.20	2.12	2.03	1.84	1.73	1.60
	.995	2.90	2.74	2.57	2.39	2.29	2.19	1.96	1.83	1.69
	.999	3.54	3.32	3.08	2.83	2.69	2.55	2.25	2.08	1.89
120	.50	0.939	0.950	0.961	0.972	0.978	0.983	0.994	1.00	1.01
	.90	1.65	1.60	1.55	1.48	1.45	1.41	1.32	1.26	1.19
	.95	1.91	1.83	1.75	1.66	1.61	1.55	1.43	1.35	1.25
	.975	2.16	2.05	1.95	1.82	1.76	1.69	, 1.53	1.43	1.31
	.99	2.47	2.34	2.19	2.03	1.95	1.86	1.66	1.53	1.38
	.995	2.71	2.54	2.37	2.19	2.09	1.98	1.75	1.61	1.43
	.999	3.24	3.02	2.78	2.53	2.40	2.26	1.95	1.77	1.54
∞	.50	0.934	0.945	0.956	0.967	0.972	0.978	0.989	0.994	1.00
	.90	1.60	1.55	1.49	1.42	1.38	1.34	1.24	1.17	1.00
	.95	1.83	1.75	1.67	1,57	1.52	1.46	1.32	1.22	1.00
	.975	2.05	1.94	1.83	1.71	1.64	1.57	1.39	1.27	1.00
	.99	2.32	2.18	2.04	1.88	1.79	1.70	1.47	1.32	1.00
	.995	2.52	2.36	2.19	2.00	1.90	1.79	1.53	1.36	1.00
	.999	2.96	2.74	2.51	2.27	2.13	1.99	1.66	1.45	1.00

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