

FRIEDRICH-ALEXANDER-UNIVERSITÄT ERLANGEN-NÜRNBERG  
 VOLKSWIRTSCHAFTLICHES INSTITUT  
 LEHRSTUHL FÜR STATISTIK UND ÖKONOMETRIE  
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## Tabellensammlung

zur

## Statistik

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### 1 Tabellen zur Binomialverteilung

1.1 Tab. 1: Wahrscheinlichkeitsfunktion

$n$	$x$	$p$									
		.05	.10	.15	.20	.25	.30	.35	.40	.45	.50
1	0	.9500	.9000	.8500	.8000	.7500	.7000	.6500	.6000	.5500	.5000
	1	.0500	.1000	.1500	.2000	.2500	.3000	.3500	.4000	.4500	.5000
2	0	.9025	.8100	.7225	.6400	.5625	.4900	.4225	.3600	.3025	.2500
	1	.0950	.1800	.2550	.3200	.3750	.4200	.4550	.4800	.4950	.5000
	2	.0025	.0100	.0225	.0400	.0625	.0900	.1225	.1600	.2025	.2500
3	0	.8574	.7290	.6141	.5120	.4219	.3430	.2746	.2160	.1664	.1250
	1	.1354	.2430	.3251	.3840	.4219	.4410	.4436	.4320	.4084	.3750
	2	.0071	.0270	.0574	.0960	.1406	.1890	.2389	.2880	.3341	.3750
	3	.0001	.0010	.0034	.0080	.0156	.0270	.0429	.0640	.0911	.1250
4	0	.8145	.6561	.5220	.4096	.3164	.2401	.1785	.1296	.0915	.0625
	1	.1715	.2916	.3685	.4096	.4219	.4116	.3845	.3456	.2995	.2500
	2	.0135	.0486	.0975	.1536	.2109	.2646	.3105	.3456	.3675	.3750
	3	.0005	.0036	.0115	.0256	.0469	.0756	.1115	.1536	.2005	.2500
4	0.	.0001	.0005	.0016	.0039	.0081	.0150	.0256	.0410	.0625	
5	0	.7738	.5905	.4437	.3277	.2373	.1681	.1160	.0778	.0503	.0312
	1	.2036	.3281	.3915	.4096	.3955	.3602	.3124	.2592	.2059	.1562
	2	.0214	.0729	.1382	.2048	.2637	.3087	.3364	.3456	.3369	.3125
	3	.0011	.0081	.0244	.0512	.0879	.1323	.1811	.2304	.2757	.3125
	4	0.	.0005	.0022	.0064	.0146	.0284	.0488	.0768	.1128	.1563
	5	0.	0.	.0001	.0003	.0010	.0024	.0053	.0102	.0185	.0313
6	0	.7351	.5314	.3771	.2621	.1780	.1176	.0754	.0467	.0277	.0156
	1	.2321	.3543	.3993	.3932	.3560	.3025	.2437	.1866	.1359	.0937
	2	.0305	.0984	.1762	.2458	.2966	.3241	.3280	.3110	.2780	.2344
	3	.0021	.0146	.0415	.0819	.1318	.1852	.2355	.2765	.3032	.3125
	4	.0001	.0012	.0055	.0154	.0330	.0595	.0951	.1382	.1861	.2344
	5	0.	.0001	.0004	.0015	.0044	.0102	.0205	.0369	.0609	.0938
	6	0.	0.	0.	.0001	.0002	.0007	.0018	.0041	.0083	.0156
7	0	.6983	.4783	.3206	.2097	.1335	.0824	.0490	.0280	.0152	.0078
	1	.2573	.3720	.3960	.3670	.3115	.2471	.1848	.1306	.0872	.0547
	2	.0406	.1240	.2097	.2753	.3115	.3177	.2985	.2613	.2140	.1641
	3	.0036	.0230	.0617	.1147	.1730	.2269	.2679	.2903	.2918	.2734
	4	.0002	.0026	.0109	.0287	.0577	.0972	.1442	.1935	.2388	.2734
	5	0.	.0002	.0012	.0043	.0115	.0250	.0466	.0774	.1172	.1641
	6	0.	0.	.0001	.0004	.0013	.0036	.0084	.0172	.0320	.0547
	7	0.	0.	0.	0.	.0001	.0002	.0006	.0016	.0037	.0078











5 Tabelle zur *t*-Verteilung

5.1 Tab. 8: *P*% - Quantile der *t*-Verteilung mit *f* Freiheitsgraden

Table with columns for degrees of freedom (f) and percentiles (P) from 60.0 to 99.9. The table contains numerical values for the t-distribution quantiles.

6 Tabellen zur F-Verteilung

6.1 Tab. 9: 90%- Quantile der F-Verteilung mit f1 Zähler- und f2 Nenner-Freiheitsgraden

Table with columns for numerator degrees of freedom (f1) and denominator degrees of freedom (f2), and rows for percentiles from 1 to 100. The table contains numerical values for the F-distribution quantiles.

