

## Kritische Werte der t-Verteilung bei zweiseitigem Test

Signifikanzniveau ( $\alpha$ )

Freiheits- grade (df)	0,2	0,15	0,1	0,05	0,025	0,01	0,005	0,001
1	3,078	4,165	6,314	12,706	25,452	63,657	127,321	636,619
2	1,886	2,282	2,920	4,303	6,205	9,925	14,089	31,599
3	1,638	1,924	2,353	3,182	4,177	5,841	7,453	12,924
4	1,533	1,778	2,132	2,776	3,495	4,604	5,598	8,610
5	1,476	1,699	2,015	2,571	3,163	4,032	4,773	6,869
6	1,440	1,650	1,943	2,447	2,969	3,707	4,317	5,959
7	1,415	1,617	1,895	2,365	2,841	3,499	4,029	5,408
8	1,397	1,592	1,860	2,306	2,752	3,355	3,833	5,041
9	1,383	1,574	1,833	2,262	2,685	3,250	3,690	4,781
10	1,372	1,559	1,812	2,228	2,634	3,169	3,581	4,587
11	1,363	1,548	1,796	2,201	2,593	3,106	3,497	4,437
12	1,356	1,538	1,782	2,179	2,560	3,055	3,428	4,318
13	1,350	1,530	1,771	2,160	2,533	3,012	3,372	4,221
14	1,345	1,523	1,761	2,145	2,510	2,977	3,326	4,140
15	1,341	1,517	1,753	2,131	2,490	2,947	3,286	4,073
16	1,337	1,512	1,746	2,120	2,473	2,921	3,252	4,015
17	1,333	1,508	1,740	2,110	2,458	2,898	3,222	3,965
18	1,330	1,504	1,734	2,101	2,445	2,878	3,197	3,922
19	1,328	1,500	1,729	2,093	2,433	2,861	3,174	3,883
20	1,325	1,497	1,725	2,086	2,423	2,845	3,153	3,850
21	1,323	1,494	1,721	2,080	2,414	2,831	3,135	3,819
22	1,321	1,492	1,717	2,074	2,405	2,819	3,119	3,792
23	1,319	1,489	1,714	2,069	2,398	2,807	3,104	3,768
24	1,318	1,487	1,711	2,064	2,391	2,797	3,091	3,745
25	1,316	1,485	1,708	2,060	2,385	2,787	3,078	3,725
26	1,315	1,483	1,706	2,056	2,379	2,779	3,067	3,707
27	1,314	1,482	1,703	2,052	2,373	2,771	3,057	3,690
28	1,313	1,480	1,701	2,048	2,368	2,763	3,047	3,674
29	1,311	1,479	1,699	2,045	2,364	2,756	3,038	3,659
30	1,310	1,477	1,697	2,042	2,360	2,750	3,030	3,646
31	1,309	1,476	1,696	2,040	2,356	2,744	3,022	3,633
32	1,309	1,475	1,694	2,037	2,352	2,738	3,015	3,622
33	1,308	1,474	1,692	2,035	2,348	2,733	3,008	3,611
34	1,307	1,473	1,691	2,032	2,345	2,728	3,002	3,601
35	1,306	1,472	1,690	2,030	2,342	2,724	2,996	3,591
36	1,306	1,471	1,688	2,028	2,339	2,719	2,990	3,582
37	1,305	1,470	1,687	2,026	2,336	2,715	2,985	3,574
38	1,304	1,469	1,686	2,024	2,334	2,712	2,980	3,566
39	1,304	1,468	1,685	2,023	2,331	2,708	2,976	3,558
40	1,303	1,468	1,684	2,021	2,329	2,704	2,971	3,551
41	1,303	1,467	1,683	2,020	2,327	2,701	2,967	3,544
42	1,302	1,466	1,682	2,018	2,325	2,698	2,963	3,538
43	1,302	1,466	1,681	2,017	2,323	2,695	2,959	3,532

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Freiheits- grade (df)	0,2	0,15	0,1	<b>0,05</b>	0,025	<b>0,01</b>	0,005	<b>0,001</b>
44	1,301	1,465	1,680	2,015	2,321	2,692	2,956	3,526
45	1,301	1,465	1,679	2,014	2,319	2,690	2,952	3,520
46	1,300	1,464	1,679	2,013	2,317	2,687	2,949	3,515
47	1,300	1,463	1,678	2,012	2,315	2,685	2,946	3,510
48	1,299	1,463	1,677	2,011	2,314	2,682	2,943	3,505
49	1,299	1,462	1,677	2,010	2,312	2,680	2,940	3,500
50	1,299	1,462	1,676	2,009	2,311	2,678	2,937	3,496
60	1,296	1,458	1,671	2,000	2,299	2,660	2,915	3,460
70	1,294	1,456	1,667	1,994	2,291	2,648	2,899	3,435
80	1,292	1,453	1,664	1,990	2,284	2,639	2,887	3,416
90	1,291	1,452	1,662	1,987	2,280	2,632	2,878	3,402
100	1,290	1,451	1,660	1,984	2,276	2,626	2,871	3,390
110	1,289	1,450	1,659	1,982	2,272	2,621	2,865	3,381
120	1,289	1,449	1,658	1,980	2,270	2,617	2,860	3,373
130	1,288	1,448	1,657	1,978	2,268	2,614	2,856	3,367
140	1,288	1,447	1,656	1,977	2,266	2,611	2,852	3,361
150	1,287	1,447	1,655	1,976	2,264	2,609	2,849	3,357
160	1,287	1,446	1,654	1,975	2,263	2,607	2,846	3,352
170	1,287	1,446	1,654	1,974	2,261	2,605	2,844	3,349
180	1,286	1,446	1,653	1,973	2,260	2,603	2,842	3,345
190	1,286	1,445	1,653	1,973	2,259	2,602	2,840	3,342
200	1,286	1,445	1,653	1,972	2,258	2,601	2,839	3,340
250	1,285	1,444	1,651	1,969	2,255	2,596	2,832	3,330
300	1,284	1,443	1,650	1,968	2,253	2,592	2,828	3,323
350	1,284	1,443	1,649	1,967	2,251	2,590	2,825	3,319
400	1,284	1,442	1,649	1,966	2,250	2,588	2,823	3,315
450	1,283	1,442	1,648	1,965	2,249	2,587	2,821	3,312
500	1,283	1,442	1,648	1,965	2,248	2,586	2,820	3,310
600	1,283	1,441	1,647	1,964	2,247	2,584	2,817	3,307
700	1,283	1,441	1,647	1,963	2,246	2,583	2,816	3,304
800	1,283	1,441	1,647	1,963	2,246	2,582	2,815	3,303
900	1,282	1,441	1,647	1,963	2,245	2,581	2,814	3,301
1000	1,282	1,441	1,646	1,962	2,245	2,581	2,813	3,300
5000	1,282	1,440	1,645	1,960	2,242	2,577	2,808	3,292
$\geq 10000$	1,282	1,440	1,645	1,960	2,242	2,576	2,808	3,291