

Student t-Table

t-Score

| df \ p | 0.001 | 0.0025 | 0.005 | 0.01 | 0.025 | 0.05 | 0.1 | 0.15 | 0.2 |
|--------|----------|----------|---------|---------|---------|--------|--------|--------|--------|
| 1 | 636.6190 | 318.3090 | 63.6567 | 31.8205 | 12.7062 | 6.3138 | 3.0777 | 1.9626 | 1.3764 |
| 2 | 31.5991 | 22.3271 | 9.9248 | 6.9646 | 4.3027 | 2.9200 | 1.8856 | 1.3862 | 1.0607 |
| 3 | 12.9240 | 10.2145 | 5.8409 | 4.5407 | 3.1824 | 2.3534 | 1.6377 | 1.2498 | 0.9785 |
| 4 | 8.6103 | 7.1732 | 4.6041 | 3.7469 | 2.7764 | 2.1318 | 1.5332 | 1.1896 | 0.9410 |
| 5 | 6.8688 | 5.8934 | 4.0321 | 3.3649 | 2.5706 | 2.0150 | 1.4759 | 1.1558 | 0.9195 |
| 6 | 5.9588 | 5.2076 | 3.7074 | 3.1427 | 2.4469 | 1.9432 | 1.4398 | 1.1342 | 0.9057 |
| 7 | 5.4079 | 4.7853 | 3.4995 | 2.9980 | 2.3646 | 1.8946 | 1.4149 | 1.1192 | 0.8960 |
| 8 | 5.0413 | 4.5008 | 3.3554 | 2.8965 | 2.3060 | 1.8595 | 1.3968 | 1.1081 | 0.8889 |
| 9 | 4.7809 | 4.2968 | 3.2498 | 2.8214 | 2.2622 | 1.8331 | 1.3830 | 1.0997 | 0.8834 |
| 10 | 4.5869 | 4.1437 | 3.1693 | 2.7638 | 2.2281 | 1.8125 | 1.3722 | 1.0931 | 0.8791 |
| 11 | 4.4370 | 4.0247 | 3.1058 | 2.7181 | 2.2010 | 1.7959 | 1.3634 | 1.0877 | 0.8755 |
| 12 | 4.3178 | 3.9296 | 3.0545 | 2.6810 | 2.1788 | 1.7823 | 1.3562 | 1.0832 | 0.8726 |
| 13 | 4.2208 | 3.8520 | 3.0123 | 2.6503 | 2.1604 | 1.7709 | 1.3502 | 1.0795 | 0.8702 |
| 14 | 4.1405 | 3.7874 | 2.9768 | 2.6245 | 2.1448 | 1.7613 | 1.3450 | 1.0763 | 0.8681 |
| 15 | 4.0728 | 3.7328 | 2.9467 | 2.6025 | 2.1314 | 1.7531 | 1.3406 | 1.0735 | 0.8662 |
| 16 | 4.0150 | 3.6862 | 2.9208 | 2.5835 | 2.1199 | 1.7459 | 1.3368 | 1.0711 | 0.8647 |
| 17 | 3.9651 | 3.6458 | 2.8982 | 2.5669 | 2.1098 | 1.7396 | 1.3334 | 1.0690 | 0.8633 |
| 18 | 3.9216 | 3.6105 | 2.8784 | 2.5524 | 2.1009 | 1.7341 | 1.3304 | 1.0672 | 0.8620 |
| 19 | 3.8834 | 3.5794 | 2.8609 | 2.5395 | 2.0930 | 1.7291 | 1.3277 | 1.0655 | 0.8610 |
| 20 | 3.8495 | 3.5518 | 2.8453 | 2.5280 | 2.0860 | 1.7247 | 1.3253 | 1.0640 | 0.8600 |
| 21 | 3.8193 | 3.5272 | 2.8314 | 2.5176 | 2.0796 | 1.7207 | 1.3232 | 1.0627 | 0.8591 |
| 22 | 3.7921 | 3.5050 | 2.8188 | 2.5083 | 2.0739 | 1.7171 | 1.3212 | 1.0614 | 0.8583 |
| 23 | 3.7676 | 3.4850 | 2.8073 | 2.4999 | 2.0687 | 1.7139 | 1.3195 | 1.0603 | 0.8575 |
| 24 | 3.7454 | 3.4668 | 2.7969 | 2.4922 | 2.0639 | 1.7109 | 1.3178 | 1.0593 | 0.8569 |
| 25 | 3.7251 | 3.4502 | 2.7874 | 2.4851 | 2.0595 | 1.7081 | 1.3163 | 1.0584 | 0.8562 |
| 26 | 3.7066 | 3.4350 | 2.7787 | 2.4786 | 2.0555 | 1.7056 | 1.3150 | 1.0575 | 0.8557 |
| 27 | 3.6896 | 3.4210 | 2.7707 | 2.4727 | 2.0518 | 1.7033 | 1.3137 | 1.0567 | 0.8551 |
| 28 | 3.6739 | 3.4082 | 2.7633 | 2.4671 | 2.0484 | 1.7011 | 1.3125 | 1.0560 | 0.8546 |
| 29 | 3.6594 | 3.3962 | 2.7564 | 2.4620 | 2.0452 | 1.6991 | 1.3114 | 1.0553 | 0.8542 |
| 30 | 3.6460 | 3.3852 | 2.7500 | 2.4573 | 2.0423 | 1.6973 | 1.3104 | 1.0547 | 0.8538 |
| 35 | 3.5911 | 3.3400 | 2.7238 | 2.4377 | 2.0301 | 1.6896 | 1.3062 | 1.0520 | 0.8520 |
| 40 | 3.5510 | 3.3069 | 2.7045 | 2.4233 | 2.0211 | 1.6839 | 1.3031 | 1.0500 | 0.8507 |
| 50 | 3.4960 | 3.2614 | 2.6778 | 2.4033 | 2.0086 | 1.6759 | 1.2987 | 1.0473 | 0.8489 |
| 60 | 3.4602 | 3.2317 | 2.6603 | 2.3901 | 2.0003 | 1.6706 | 1.2958 | 1.0455 | 0.8477 |
| 70 | 3.4350 | 3.2108 | 2.6479 | 2.3808 | 1.9944 | 1.6669 | 1.2938 | 1.0442 | 0.8468 |
| 80 | 3.4163 | 3.1953 | 2.6387 | 2.3739 | 1.9901 | 1.6641 | 1.2922 | 1.0432 | 0.8461 |
| 90 | 3.4019 | 3.1833 | 2.6316 | 2.3685 | 1.9867 | 1.6620 | 1.2910 | 1.0424 | 0.8456 |
| 100 | 3.3905 | 3.1737 | 2.6259 | 2.3642 | 1.9840 | 1.6602 | 1.2901 | 1.0418 | 0.8452 |