

三角比の表

| θ | $\sin \theta$ | $\cos \theta$ | $\tan \theta$ | θ | $\sin \theta$ | $\cos \theta$ | $\tan \theta$ |
|----------|---------------|---------------|---------------|----------|---------------|---------------|---------------|
| 0° | 0.0000 | 1.0000 | 0.0000 | 45° | 0.7071 | 0.7071 | 1.0000 |
| 1° | 0.0175 | 0.9998 | 0.0175 | 46° | 0.7193 | 0.6947 | 1.0355 |
| 2° | 0.0349 | 0.9994 | 0.0349 | 47° | 0.7314 | 0.6820 | 1.0724 |
| 3° | 0.0523 | 0.9986 | 0.0524 | 48° | 0.7431 | 0.6691 | 1.1106 |
| 4° | 0.0698 | 0.9976 | 0.0699 | 49° | 0.7547 | 0.6561 | 1.1504 |
| 5° | 0.0872 | 0.9962 | 0.0875 | 50° | 0.7660 | 0.6428 | 1.1918 |
| 6° | 0.1045 | 0.9945 | 0.1051 | 51° | 0.7771 | 0.6293 | 1.2349 |
| 7° | 0.1219 | 0.9925 | 0.1228 | 52° | 0.7880 | 0.6157 | 1.2799 |
| 8° | 0.1392 | 0.9903 | 0.1405 | 53° | 0.7986 | 0.6018 | 1.3270 |
| 9° | 0.1564 | 0.9877 | 0.1584 | 54° | 0.8090 | 0.5878 | 1.3764 |
| 10° | 0.1736 | 0.9848 | 0.1763 | 55° | 0.8192 | 0.5736 | 1.4281 |
| 11° | 0.1908 | 0.9816 | 0.1944 | 56° | 0.8290 | 0.5592 | 1.4826 |
| 12° | 0.2079 | 0.9781 | 0.2126 | 57° | 0.8387 | 0.5446 | 1.5399 |
| 13° | 0.2250 | 0.9744 | 0.2309 | 58° | 0.8480 | 0.5299 | 1.6003 |
| 14° | 0.2419 | 0.9703 | 0.2493 | 59° | 0.8572 | 0.5150 | 1.6643 |
| 15° | 0.2588 | 0.9659 | 0.2679 | 60° | 0.8660 | 0.5000 | 1.7321 |
| 16° | 0.2756 | 0.9613 | 0.2867 | 61° | 0.8746 | 0.4848 | 1.8040 |
| 17° | 0.2924 | 0.9563 | 0.3057 | 62° | 0.8829 | 0.4695 | 1.8807 |
| 18° | 0.3090 | 0.9511 | 0.3249 | 63° | 0.8910 | 0.4540 | 1.9626 |
| 19° | 0.3256 | 0.9455 | 0.3443 | 64° | 0.8988 | 0.4384 | 2.0503 |
| 20° | 0.3420 | 0.9397 | 0.3640 | 65° | 0.9063 | 0.4226 | 2.1445 |
| 21° | 0.3584 | 0.9336 | 0.3839 | 66° | 0.9135 | 0.4067 | 2.2460 |
| 22° | 0.3746 | 0.9272 | 0.4040 | 67° | 0.9205 | 0.3907 | 2.3559 |
| 23° | 0.3907 | 0.9205 | 0.4245 | 68° | 0.9272 | 0.3746 | 2.4751 |
| 24° | 0.4067 | 0.9135 | 0.4452 | 69° | 0.9336 | 0.3584 | 2.6051 |
| 25° | 0.4226 | 0.9063 | 0.4663 | 70° | 0.9397 | 0.3420 | 2.7475 |
| 26° | 0.4384 | 0.8988 | 0.4877 | 71° | 0.9455 | 0.3256 | 2.9042 |
| 27° | 0.4540 | 0.8910 | 0.5095 | 72° | 0.9511 | 0.3090 | 3.0777 |
| 28° | 0.4695 | 0.8829 | 0.5317 | 73° | 0.9563 | 0.2924 | 3.2709 |
| 29° | 0.4848 | 0.8746 | 0.5543 | 74° | 0.9613 | 0.2756 | 3.4874 |
| 30° | 0.5000 | 0.8660 | 0.5774 | 75° | 0.9659 | 0.2588 | 3.7321 |
| 31° | 0.5150 | 0.8572 | 0.6009 | 76° | 0.9703 | 0.2419 | 4.0108 |
| 32° | 0.5299 | 0.8480 | 0.6249 | 77° | 0.9744 | 0.2250 | 4.3315 |
| 33° | 0.5446 | 0.8387 | 0.6494 | 78° | 0.9781 | 0.2079 | 4.7046 |
| 34° | 0.5592 | 0.8290 | 0.6745 | 79° | 0.9816 | 0.1908 | 5.1446 |
| 35° | 0.5736 | 0.8192 | 0.7002 | 80° | 0.9848 | 0.1736 | 5.6713 |
| 36° | 0.5878 | 0.8090 | 0.7265 | 81° | 0.9877 | 0.1564 | 6.3138 |
| 37° | 0.6018 | 0.7986 | 0.7536 | 82° | 0.9903 | 0.1392 | 7.1154 |
| 38° | 0.6157 | 0.7880 | 0.7813 | 83° | 0.9925 | 0.1219 | 8.1443 |
| 39° | 0.6293 | 0.7771 | 0.8098 | 84° | 0.9945 | 0.1045 | 9.5144 |
| 40° | 0.6428 | 0.7660 | 0.8391 | 85° | 0.9962 | 0.0872 | 11.4301 |
| 41° | 0.6561 | 0.7547 | 0.8693 | 86° | 0.9976 | 0.0698 | 14.3007 |
| 42° | 0.6691 | 0.7431 | 0.9004 | 87° | 0.9986 | 0.0523 | 19.0811 |
| 43° | 0.6820 | 0.7314 | 0.9325 | 88° | 0.9994 | 0.0349 | 28.6363 |
| 44° | 0.6947 | 0.7193 | 0.9657 | 89° | 0.9998 | 0.0175 | 57.2900 |
| 45° | 0.7071 | 0.7071 | 1.0000 | 90° | 1.0000 | 0.0000 | なし |