

	$\theta = 60$ ^{II}	$\theta = 30$ ^{IV}	$\theta = 45$ ^{II}	90°		$\theta = 45$ ^{III}	180	$\theta = 60$ ^{IV}
Radian Measure	$\frac{8\pi}{3}$	$\frac{11\pi}{6}$	$\frac{3\pi}{4}$	$\frac{5\pi}{2}$	$\frac{\pi}{6}$	$-\frac{3\pi}{4}$	5π	$\frac{4\pi}{3}$
Degree Measure	480	330°	135	450°	30	-135°	900	240°
Sin	$\frac{\sqrt{3}}{2}$	$-\frac{1}{2}$	$\frac{\sqrt{2}}{2}$	1	$\frac{1}{2}$	$-\frac{\sqrt{2}}{2}$	0	$-\frac{\sqrt{3}}{2}$
Cos	$-\frac{1}{2}$	$\frac{\sqrt{3}}{2}$	$-\frac{\sqrt{2}}{2}$	0	$\frac{\sqrt{3}}{2}$	$-\frac{\sqrt{2}}{2}$	-1	$-\frac{1}{2}$
Tan	$-\sqrt{3}$	$-\frac{\sqrt{3}}{3}$	-1	und	$\frac{\sqrt{3}}{3}$	1	0	$\sqrt{3}$
Cot	$-\frac{\sqrt{3}}{3}$	$-\sqrt{3}$	-1	0	$\sqrt{3}$	$-\sqrt{2}$	und	$\frac{\sqrt{3}}{3}$
Sec	-2	$\frac{2\sqrt{3}}{3}$	$-\sqrt{2}$	und	$\frac{2\sqrt{3}}{3}$	$-\sqrt{2}$	-1	-2
Csc	$\frac{2\sqrt{3}}{3}$	-2	$\sqrt{2}$	1	2	1	und	$-\frac{2\sqrt{3}}{3}$

Radian Measure	$-\frac{3\pi}{2}$	3π	$-\frac{7\pi}{3}$	$\frac{5\pi}{6}$	$\frac{13\pi}{4}$	$-\frac{7\pi}{6}$	$\frac{7\pi}{4}$	$\frac{3\pi}{2}$
Degree Measure	-270	540°	-420	150°	585	-210°	315	270°
Sin	+1	0	$\sqrt{3}/2$	$\frac{1}{2}$	$-\frac{\sqrt{2}}{2}$	$\frac{1}{2}$	$-\frac{\sqrt{2}}{2}$	-1
Cos	0	-1	$\frac{1}{2}$	$-\frac{\sqrt{3}}{2}$	$-\frac{\sqrt{2}}{2}$	$-\frac{\sqrt{3}}{2}$	$\frac{\sqrt{2}}{2}$	0
Tan	und.	0	$\sqrt{3}$	$-\sqrt{3}/3$	1	$-\frac{\sqrt{3}}{3}$	-1	und
Cot	0	und	$-\frac{\sqrt{3}}{3}$	$-\sqrt{3}$	1	$-\sqrt{3}$	-1	0
Sec	und	-1	2	$-\frac{2\sqrt{3}}{3}$	$-\sqrt{2}$	$-\frac{2\sqrt{3}}{3}$	$\sqrt{2}$	und
Csc	+1	und.	$-\frac{2\sqrt{3}}{3}$	2	$-\sqrt{2}$	2	$-\sqrt{2}$	-1