

UNIT CIRCLE – TRIG TABLE

θ°	0°	30°	45°	60°	90°
θ radians	0	$\pi/6$	$\pi/4$	$\pi/3$	$\pi/2$
$\sin \theta$	0	$\frac{1}{2}$	$\frac{\sqrt{2}}{2}$	$\frac{\sqrt{3}}{2}$	1
$\cos \theta$	1	$\frac{\sqrt{3}}{2}$	$\frac{\sqrt{2}}{2}$	$\frac{1}{2}$	0
$\tan \theta$	0	$\frac{\sqrt{3}}{3}$	1	$\sqrt{3}$	und.
$\cot \theta$	und.	$\sqrt{3}$	1	$\frac{\sqrt{3}}{3}$	0
$\sec \theta$	1	$\frac{2\sqrt{3}}{3}$	$\sqrt{2}$	2	und.
$\csc \theta$	und.	2	$\sqrt{2}$	$\frac{2\sqrt{3}}{3}$	1

