

Trigonometric Values of Common Angles

Name _____

Date _____ Period _____

Quadrant Angles

θ (Radians)	θ (Degrees)	$\sin \theta$	$\cos \theta$	$\tan \theta$	$\csc \theta$	$\sec \theta$	$\cot \theta$
0	0°						
$\frac{\pi}{2}$	90°						
π	180°						
$\frac{3\pi}{2}$	270°						

Common Angles of Quadrant 1

θ (Radians)	θ (Degrees)	$\sin \theta$	$\cos \theta$	$\tan \theta$	$\csc \theta$	$\sec \theta$	$\cot \theta$
$\frac{\pi}{6}$	30°						
$\frac{\pi}{4}$	45°						
$\frac{\pi}{3}$	60°						