

Blank Trig Values Table

Name: _____

Fill in the exact value of sine, cosine and tangent for each angle.

Degrees	Radians	$\sin \theta$	$\cos \theta$	$\tan \theta$
0°	0			
30°	$\frac{\pi}{6}$			
45°	$\frac{\pi}{4}$			
60°	$\frac{\pi}{3}$			
90°	$\frac{\pi}{2}$			
120°	$\frac{2\pi}{3}$			
135°	$\frac{3\pi}{4}$			
150°	$\frac{5\pi}{6}$			
180°	π			
210°	$\frac{7\pi}{6}$			
225°	$\frac{5\pi}{4}$			
240°	$\frac{4\pi}{3}$			
270°	$\frac{3\pi}{2}$			
300°	$\frac{5\pi}{3}$			
315°	$\frac{7\pi}{4}$			
330°	$\frac{11\pi}{6}$			
360°	2π			