

Attendance Quiz 10

Name: _____ Date : _____

1. Fill out radians in the blank.

θ (degrees)	θ (radians)	$\sin \theta$	$\cos \theta$	$\tan \theta$
0°	0	0	1	0
30°	$\frac{\pi}{6}$			
45°	$\frac{\pi}{4}$			
60°	$\frac{\pi}{3}$			
90°	$\frac{\pi}{2}$	1	0	UD(∞)
120°	$\frac{2\pi}{3}$			
135°	$\frac{3\pi}{4}$			
150°	$\frac{5\pi}{6}$			
180°	π	0	-1	0
210°	$\frac{7\pi}{6}$			
225°	$\frac{5\pi}{4}$			
240°	$\frac{4\pi}{3}$			
270°	$\frac{3\pi}{2}$	-1	0	UD(∞)
300°	$\frac{5\pi}{3}$			
315°	$\frac{7\pi}{4}$			
330°	$\frac{11\pi}{6}$			
360°	2π	0	1	0