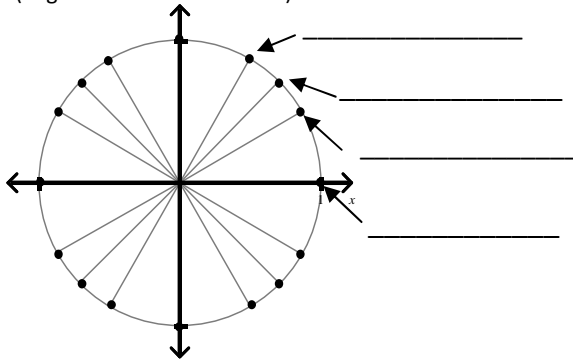


Name _____ Date _____ Per _____

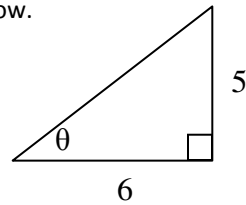
Quiz Unit Circle Chap. 4 1-4 2009-10

Non Calculator Quiz!!!!!!!!!!!!!!!!!!!!

1. Label all the **indicated angles** and all the **coordinates** on the unit circle.
(angles should be in radians)



Using the right triangle at right find the trigonometric values below.



$\sin \theta =$ _____

$\cos \theta =$ _____

$\tan \theta =$ _____

**Find the exact values (if possible)
of the trigonometric functions below
with the given angle θ .**

$\theta = \frac{5\pi}{6}$ $\sin \theta =$ _____

$\cos \theta =$ _____

$\tan \theta =$ _____