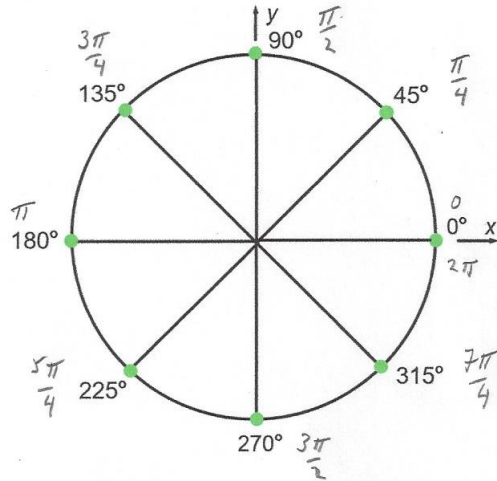


PRE-AP ALGEBRA 2

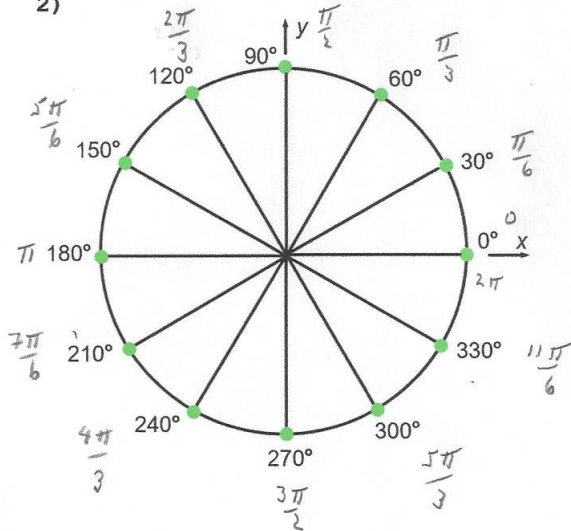
For problems 1 and 2, on the unit circles, label the indicated angles in radians.

1)



$$\left(\frac{45^\circ}{1}\right)\left(\frac{\pi}{180^\circ}\right) = \frac{\pi}{4}, \text{ then count by } \frac{\pi}{4} \rightarrow$$

2)



$$\left(\frac{30^\circ}{1}\right)\left(\frac{\pi}{180^\circ}\right) = \frac{\pi}{6}, \text{ then count by } \frac{\pi}{6} \rightarrow$$

4A.2 CLASSWORK

3) Combine your results from problems 1 and 2 on the unit circle below.

