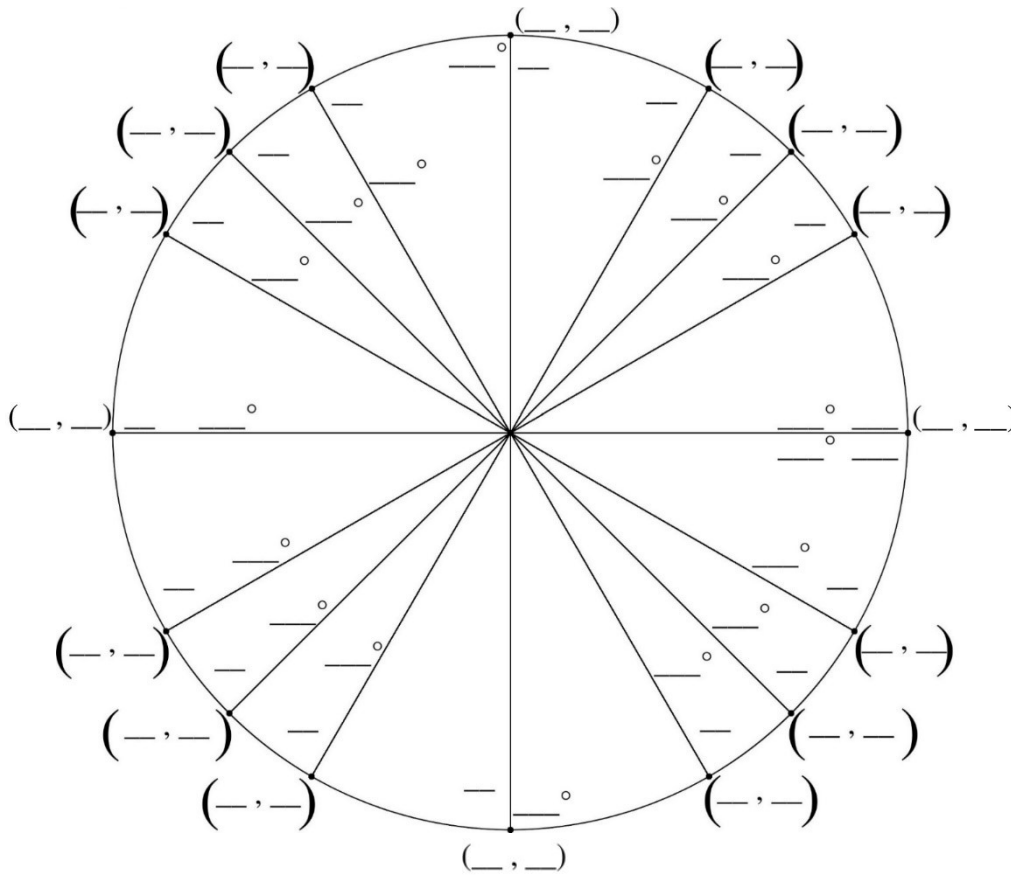
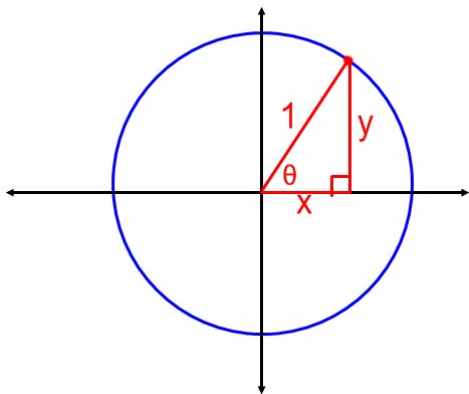


WARM-UP: Fill in the Unit Circle



**Finding the Exact Value of Trigonometric Function**



$\sin \theta =$

$\cos \theta =$

$\tan \theta =$

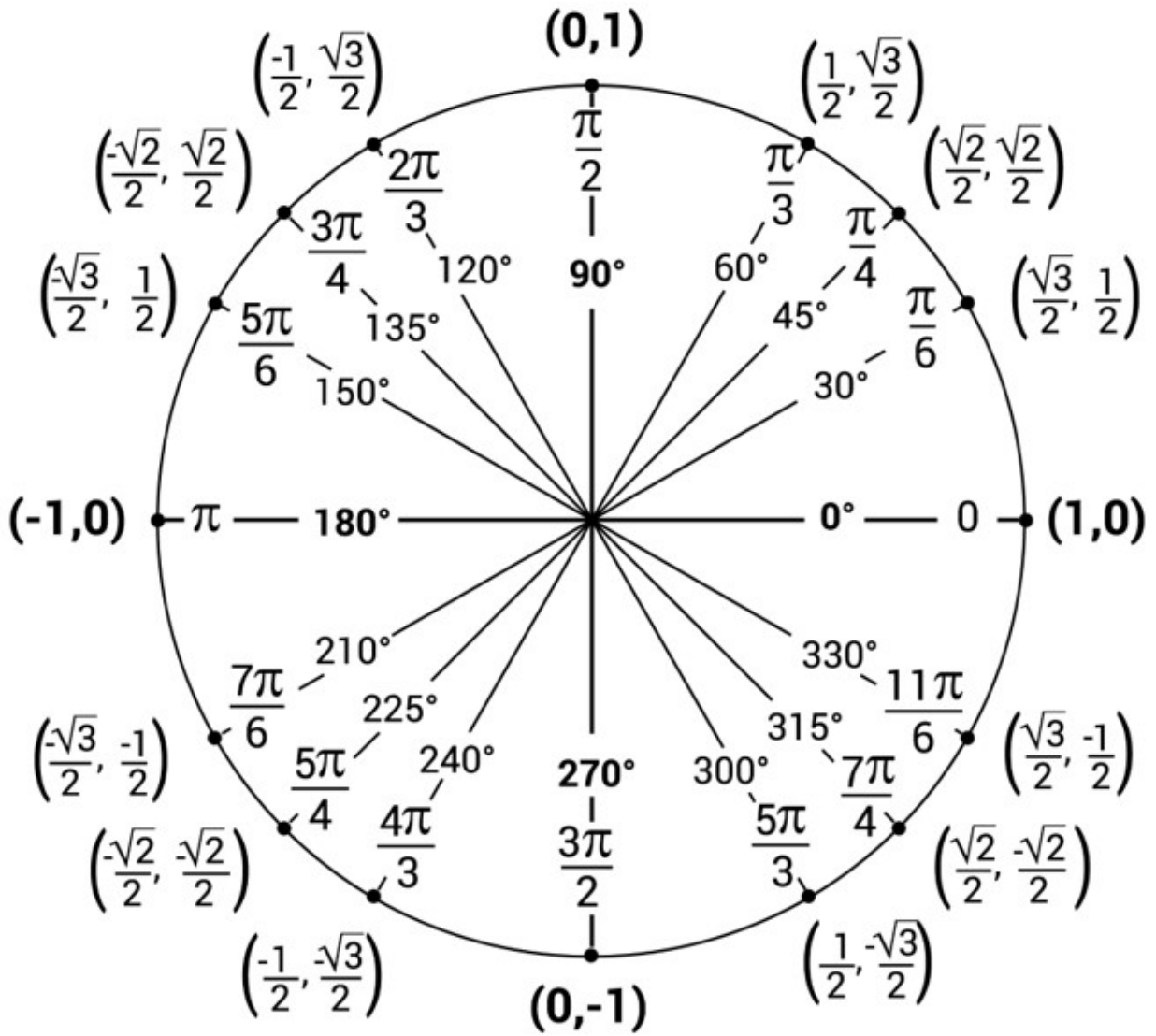
**Examples together:**

1.  $\cos \frac{\pi}{6} =$

2.  $\sin 225^\circ =$

3.  $\tan \frac{5\pi}{3} =$

4.  $\tan 210^\circ =$



1.  $\sin 60^\circ =$

2.  $\cos \frac{\pi}{3} =$

3.  $\tan 60^\circ =$

4.  $\sin 225^\circ =$

5.  $\tan \frac{\pi}{4} =$

6.  $\cos \frac{2\pi}{3} =$

7.  $\sin \frac{2\pi}{3} =$

8.  $\cos \frac{\pi}{2} =$

9.  $\sin 270^\circ =$

10.  $\tan \pi =$

11.  $\tan 360^\circ =$

12.  $\sin \frac{11\pi}{6} =$

13.  $\cos \frac{4\pi}{3} =$

14.  $\tan 315^\circ =$