

Name: _____

Date: _____

Finding Co-terminal Angles and Reference Angles**Find a conterminal angle between 0° and 360° .**

1) -330°

2) -440°

3) -435°

4) 640°

Find a conterminal angle between 0 and 2π for each given angle.

5) $-\frac{19\pi}{12}$

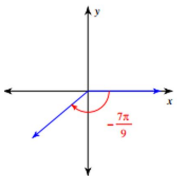
6) $-\frac{35\pi}{18}$

7) $\frac{11\pi}{3}$

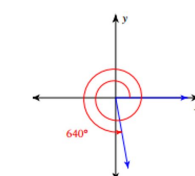
8) $\frac{15\pi}{4}$

Find the reference angle.

9)



10)





1) -330°

30°

2) -440°

280°

3) -435°

285°

4) 640°

280°

5) $-\frac{19\pi}{12}$

$\frac{5\pi}{12}$

6) $-\frac{35\pi}{18}$

$\frac{\pi}{18}$

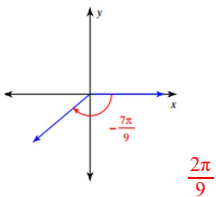
7) $\frac{11\pi}{3}$

$\frac{5\pi}{3}$

8) $\frac{15\pi}{4}$

$\frac{7\pi}{4}$

9)



10)

