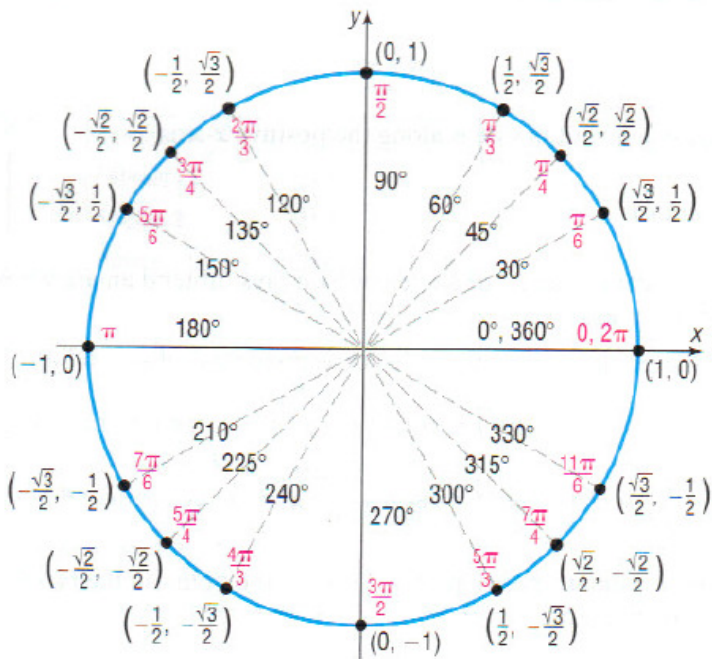


Pre-Calculus B
 Chapter 6 Content Quiz 2 Practice
 Non-Calculator

Name _____



Find the exact value.

1. $\cos(6\pi)$
2. $\tan\left(\frac{13\pi}{2}\right)$
3. $\sin(-9\pi)$
4. $\sec(-8\pi)$
5. $\sec\left(\frac{-4\pi}{3}\right) - \cot\left(\frac{7\pi}{4}\right)$
6. $\cos 900^\circ - \tan(-495^\circ)$

Find the exact values of the six trigonometric functions of the given angle.

7. $\frac{17\pi}{6}$

8. 990°

A point on the terminal side of an angle θ in standard position is given. Find the exact value of each of the six trigonometric functions of θ .

9. $(5, -12)$