

UNIT CIRCLE TRIGONOMETRY ACTIVITY

WORKSHEET

Use the reference angle to find the exact value of the expression.

1. $\tan -7\pi/6$

2. $\sin 30^\circ$

3. $\sec 90^\circ$

Find the reference angle . Use radianc

4. $\frac{\pi}{6}$

5. $\frac{\pi}{7}$

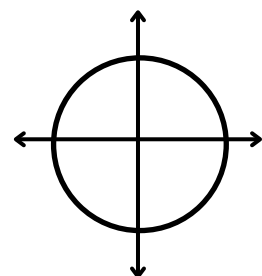
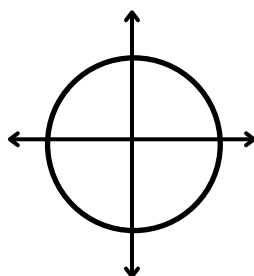
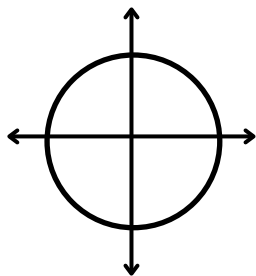
6. $\frac{2\pi}{7}$

Draw the following angle of standard position

7. 120°

8. 70°

9. 340°



10. -360°

11. -495°

12. -12°

