

Name \_\_\_\_\_

Date \_\_\_\_\_

**Using the Unit Circle Reference Angles - Independent Practice Worksheet**

Complete all the problems.

1. Find the exact value of  $\csc(-7 \pi/4)$ .

2. Find the exact value of  $\cot(121 \pi/3)$

3. Find the exact value of  $\cot(840^\circ)$

4. Find the exact value of  $\cos 270^\circ$

5. Find the exact value of  $\sin 0$

6. Find the exact value of  $\tan 240^\circ$

7. Find the exact value of  $\sin \pi/4$

8. Find the exact value of  $\cos 990^\circ$

9. Find the exact value of  $\tan 120^\circ$

10. Find the exact value of  $\csc -5\pi/6$

