

Name: _____

Date: _____

Trigonometric Functions of Special Angles

Worksheet ID: **1**

1. $\sec\left(-\frac{5\pi}{6}\right)$

6. $\cot\left(-\frac{3\pi}{2}\right)$

11. $\csc\left(-\frac{11\pi}{6}\right)$

2. $\csc\left(-\frac{4\pi}{3}\right)$

7. $\cot\frac{3\pi}{2}$

12. $\sin\frac{3\pi}{4}$

3. $\sin 2\pi$

8. $\csc\frac{\pi}{4}$

13. $\sec\frac{\pi}{3}$

4. $\sec\frac{5\pi}{4}$

9. $\sin\frac{11\pi}{6}$

14. $\sin\frac{3\pi}{2}$

5. $\sec\left(-\frac{4\pi}{3}\right)$

10. $\cot\frac{\pi}{4}$

15. $\sin\left(-\frac{7\pi}{6}\right)$