

Math 3 Honors – Unit Circle WS

Name: _____

Date: _____

Find the exact answer of the following:

1. $\sin 60^\circ$

2. $\cos \frac{5\pi}{3}$

3. $\tan \frac{3\pi}{4}$

4. $\sin 210^\circ$

5. $\cos 0$

6. $\tan 240^\circ$

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

8. $\cos 210^\circ$

9. $\tan 270^\circ$

10. $\sin \frac{5\pi}{3}$

11. $\cos 90^\circ$

12. $\tan \frac{2\pi}{3}$

13. $\tan \pi$

14. $\sin \frac{7\pi}{4}$

15. $\cos 45^\circ$

16. $\tan \frac{11\pi}{6}$