

Name _____

Date _____

Trigonometric Functions - Independent Practice Worksheet

Complete all the problems.

1. Given: $\cos \theta = (5/3)$, Find: $\csc \theta$

2. Given: $\sin \theta = (5/6)$, Find: $\cot \theta$

3. Given: $\tan \theta = (3/4)$, Find: $\cot \theta$

4. Given: $\sec \theta = (1/7/2)$, Find: $\cos \theta$

5. Given: $\sin \theta = (2/3)$, Find: $\operatorname{cosec} \theta$

6. Given: $\sin \theta = (2/3)$, Find: $\cos \theta$

7. Given: $\cos \theta = (4/3)$, Find: $\tan \theta$

8. Given: $\tan \theta = (6/4)$, Find: $\sin \theta$

9. Given: $\tan \theta = (7/5)$, Find: $\cos \theta$

10. Given: $\tan \theta = (7/5)$, Find: $\sec \theta$

