

Name : _____

T2L1S3

Solving Trigonometric Equations

Solve each trigonometric equation.

1) $\tan 9\theta = 1$

2) $\cos \frac{6\theta}{5} = \frac{\sqrt{3}}{2}$

3) $\csc \theta - 6 = -7$

5) $3 \sec \theta = -2\sqrt{3}$

6) $2 \sin \theta = \sqrt{2}$

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