

Name : \_\_\_\_\_

T4S2

## Solving Trigonometric Equations

Solve each trigonometric equation.

1)  $\tan \theta - \sqrt{3} \sec \theta = -\sqrt{3}$

2)  $\sin \theta = 1 - \cos \theta$

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3)  $\sqrt{3} \cos \theta - 1 = -\sin \theta$

$\sqrt{3} \sin \theta = \sqrt{6}$

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