

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

## Solve

L1S2

Solve each equation.

1)  $5 - \cos 90^\circ = 3x$

2)  $\frac{\sec \frac{\pi}{6}}{4} = 2x$

3)  $1 = 4x \sin$

$= 12x$

5)  $\frac{1}{x+9} = 9$

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7)  $50 \cos 60^\circ = 5x - 10$

8)  $\tan 0^\circ - 4 = 3x$

**Solve**

Solve each equation.

1)  $5 - \cos 90^\circ = 3x$

 $\frac{5}{3}$ 

2)  $\frac{\sec \frac{\pi}{6}}{4} = 2x$

 $\frac{\sqrt{3}}{12}$ 

3)  $1 = 4x \sin$

**PREVIEW** $= 12x$ Gain complete access to the largest  
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5)  $\frac{1}{x+9} = 9$

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7)  $50 \cos 60^\circ = 5x - 10$

**7**

8)  $\tan 0^\circ - 4 = 3x$

 $-\frac{4}{3}$