

Name : _____

Solving Trigonometric Equations

L152

Solve each equation on the interval $0 \leq x \leq 2\pi$.

1) $1 = -\frac{1}{\cot x}$

2) $1 + 2 \cos x = 2$

3) $\tan^2 x = 3$

5) $32 = 2 \sin x +$

$7 = -5$

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