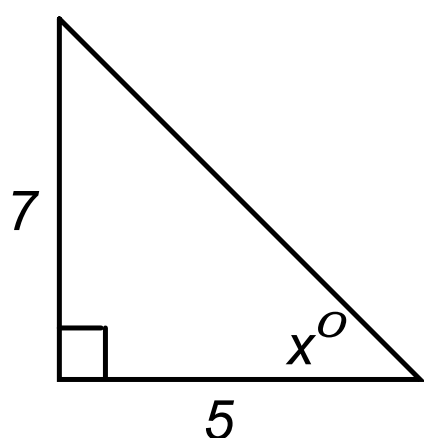


Finding Angle Measures

How do you find the missing angle measure of a right triangle?

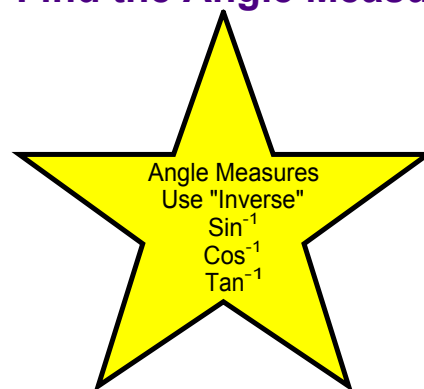


Use Trig Ratios to Find the Angle Measure

$$\text{Sin} = \frac{\text{opposite}}{\text{hypotenuse}}$$

$$\text{Cos} = \frac{\text{adjacent}}{\text{hypotenuse}}$$

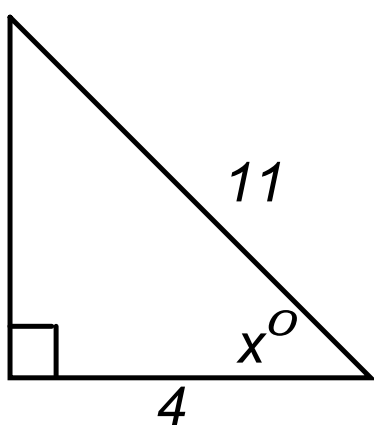
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Find the value of the missing angle measure "x"

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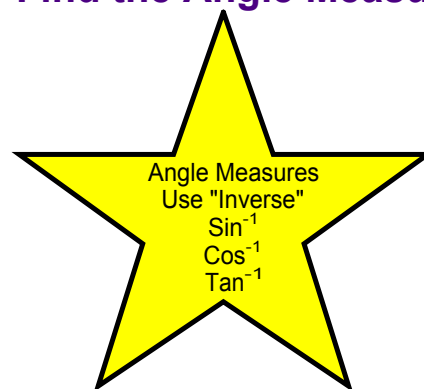


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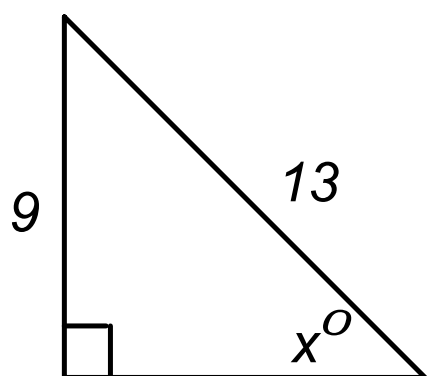
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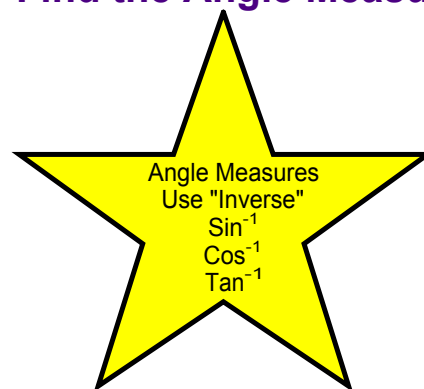


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Recap The Lesson

How Do You the Find Angle Measures of a Right Triangle?