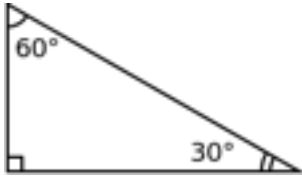


## 30-60-90 Video Guide

Name \_\_\_\_\_

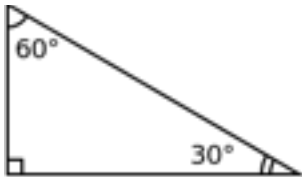
First, using the triangle shown here, fill in the special relationship the sides of a 30-60-90 triangle have.



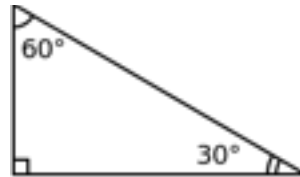
Now, for each video you watch, fill in the problem and the solution for at least one of the examples presented.

### Video 1

Problem:

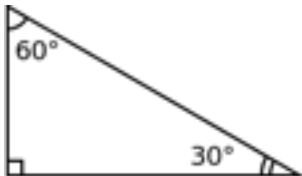


Solution:

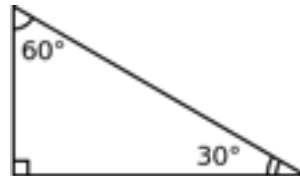


### Video 2

Problem:

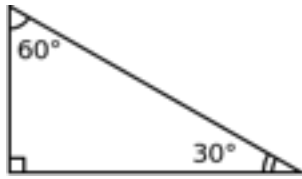


Solution:

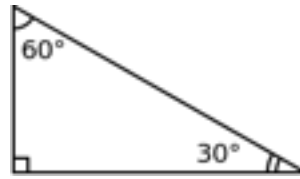


**Video 3**

Problem:

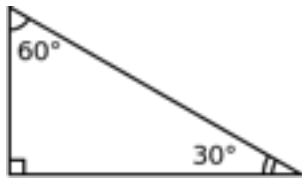


Solution:

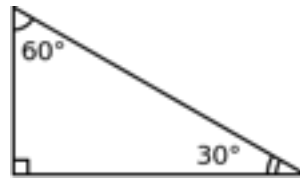


**Video 4**

Problem:

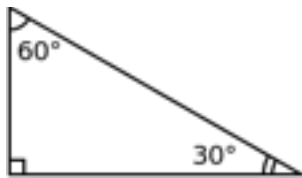


Solution:

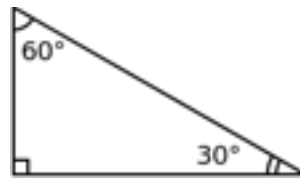


**Video 5**

Problem:

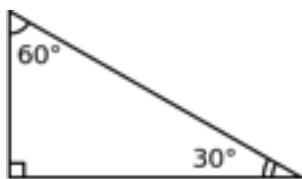


Solution:



Now create and solve your own problem. Please do not use any of the problems presented in the videos.

Problem:



Solution:

