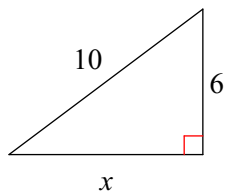


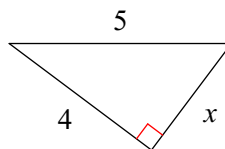
# Pythagorean Theorem and Converse

**Find the missing side of each triangle. Round your answers to the nearest tenth if necessary.**

1)

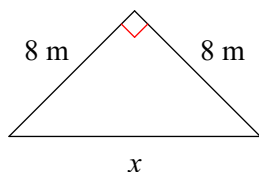


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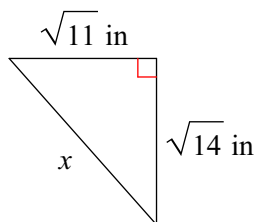


**Find the missing side of each triangle. Leave your answers in simplest radical form.**

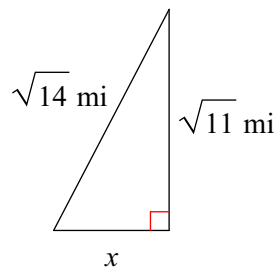
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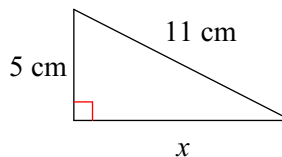
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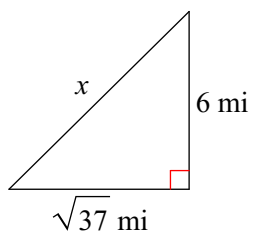
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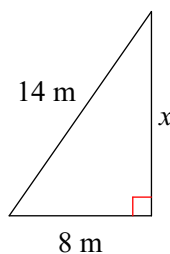
6)



7)

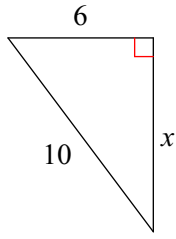


8)

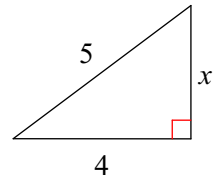


Find the missing side of each triangle. Round your answers to the nearest tenth if necessary.

9)

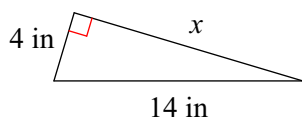


10)

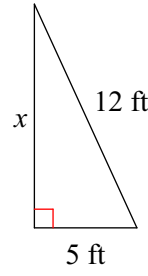


Find the missing side of each triangle. Leave your answers in simplest radical form.

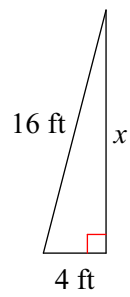
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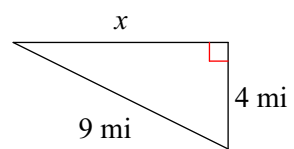
12)



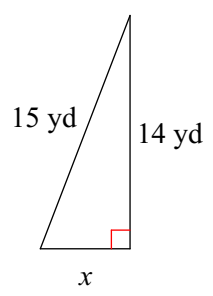
13)



14)



15)



16)

