

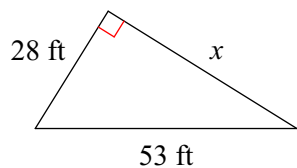
Pythagorus

Name _____

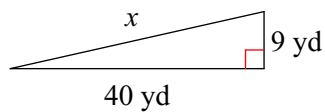
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Find the missing side of each triangle. Round your answers to the nearest tenth if necessary.

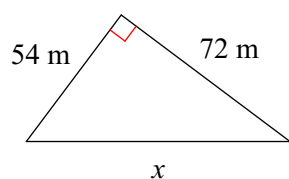
1)



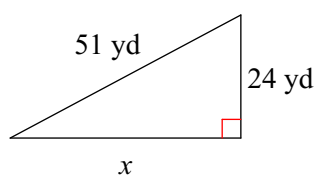
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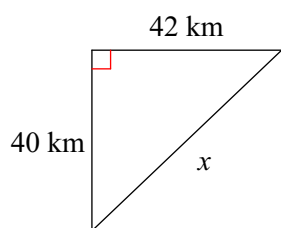
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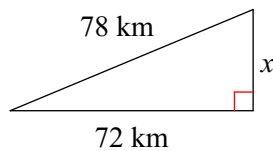
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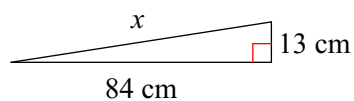
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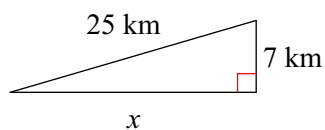
6)



7)

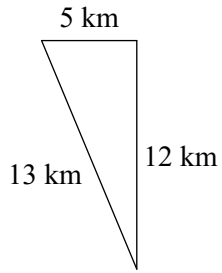


8)

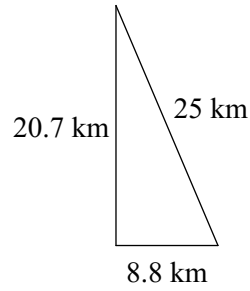


State if each triangle is a right triangle.

9)

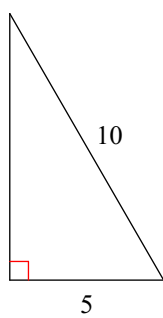


10)

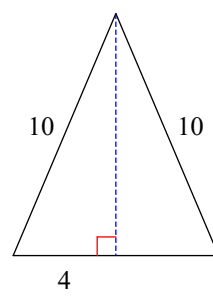


Find the area of each triangle. Round intermediate values to the nearest tenth. Remember Area of Triangle = $\frac{b \cdot h}{2}$

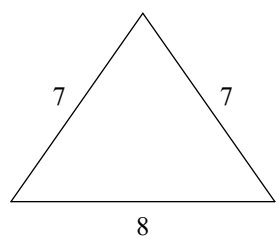
11)



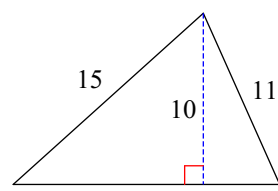
12)



13)



14)



Answers to Pythagorus

1) 45 ft
5) 58 km
9) Yes
13) 22.8

2) 41 yd
6) 30 km
10) No
14) 79

3) 90 m
7) 85 cm
11) 21.8

4) 45 yd
8) 24 km
12) 36.8