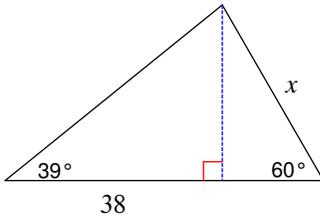


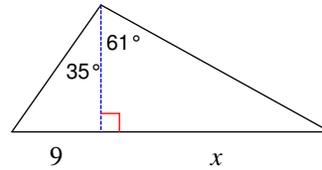
Multi-Step Trig. Problems

Find the length of the side labeled x . Round intermediate values to the nearest tenth. Use the rounded values to calculate the next value. Round your final answer to the nearest tenth.

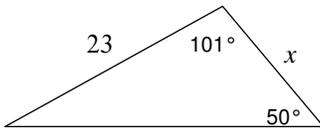
1)



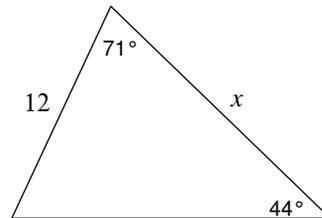
2)



3)

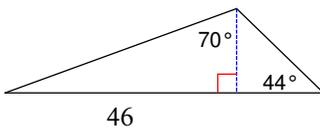


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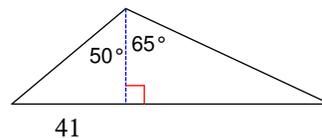


Find the area of each triangle. Round intermediate values to the nearest tenth. Use the rounded values to calculate the next value. Round your final answer to the nearest tenth.

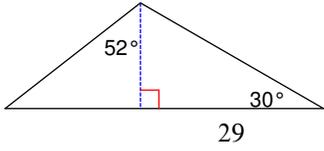
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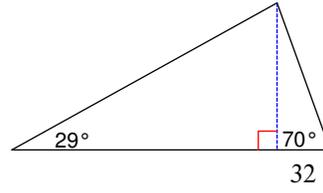
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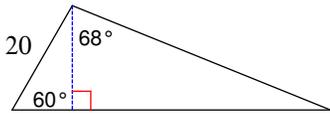
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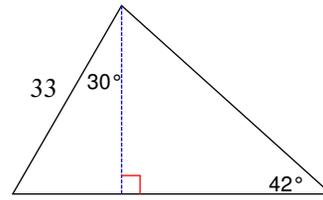
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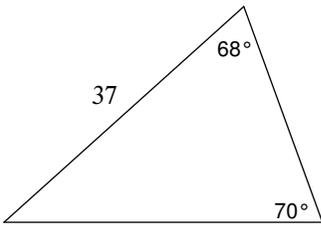
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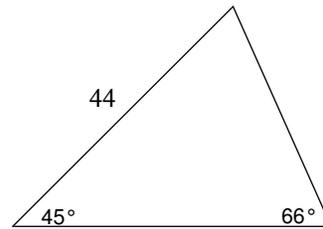
10)



11)



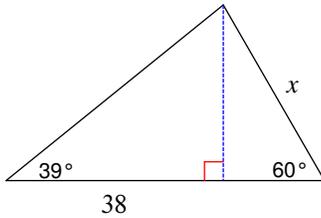
12)



Multi-Step Trig. Problems

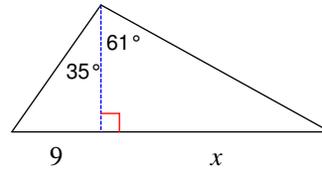
Find the length of the side labeled x . Round intermediate values to the nearest tenth. Use the rounded values to calculate the next value. Round your final answer to the nearest tenth.

1)



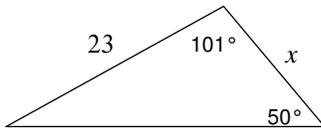
35.6

2)



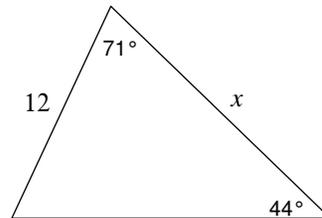
23.3

3)



14.6

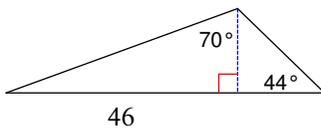
4)



15.7

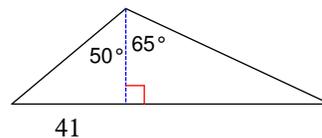
Find the area of each triangle. Round intermediate values to the nearest tenth. Use the rounded values to calculate the next value. Round your final answer to the nearest tenth.

5)



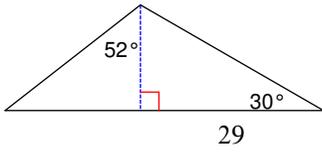
528.6

6)



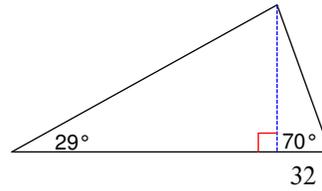
1974.6

7)



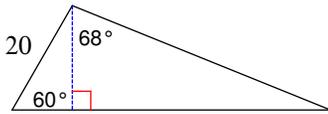
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8)



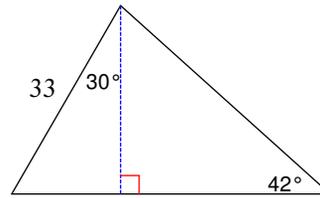
8376.9

9)



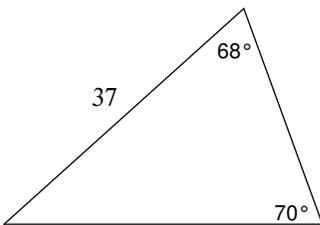
456.7

10)



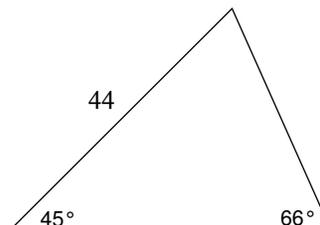
690.7

11)



452.6

12)



698.2