Math Practice - Grade 8

M9 Angles, triangles, transversals - Find the missing angles in a triangle

M9 8.G.A.5

Name: _____ Date: _____

Find the missing angle x. Write the answer in the box.

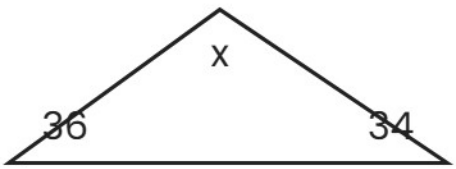
Example: Find the missing angle x in the triangle.

How: The three angles of a triangle add to 180 degrees. Subtract the two angles you know from 180 to find the third.



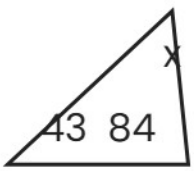
x = 44

1



x = ☐

2



x = ☐

3



x = ☐

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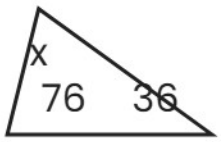
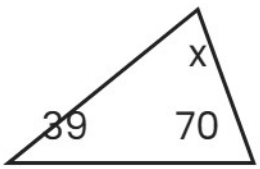


x = 68

1



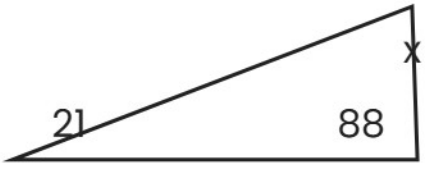
x = _____

2



x = _____

3



x = _____

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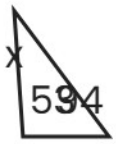
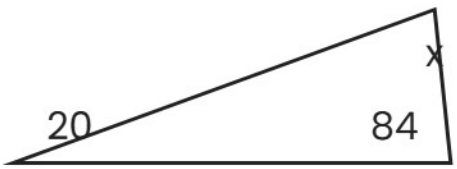


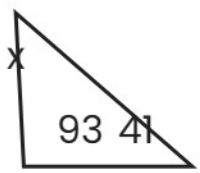
x = 33

1



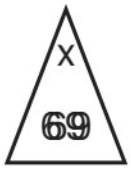
x = ☐

2



x = ☐

3



x = ☐