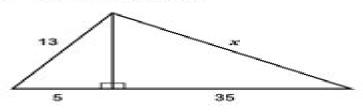
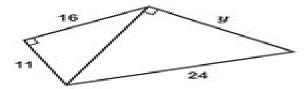
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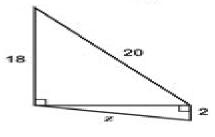
Find the length of x.



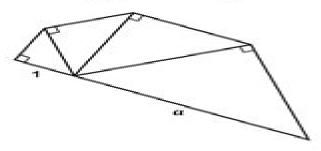
Find the length of y.
Give your answer to 1 d.p.



Find the length of z in the form α√b where α and b are integers.



 The shape below is made out of four similar isosceles triangles. The length of α is an integer, find the length of α.



# **Multi Step Pythagorean Therom Problems**

**Nathaniel Max Rock** 

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