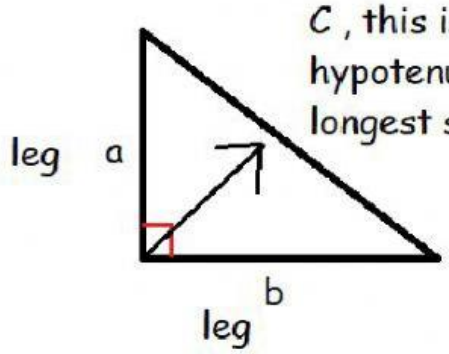
c is the only side you must label correctly

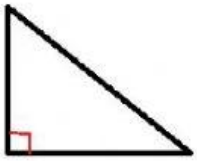


C , this is the hypotenuse (the longest side).

$a^2 + b^2 = c^2$ Pythagorean theorem

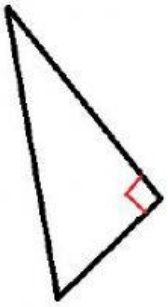
Identify which side is the hypotenuse.(Which side is the longest/which side would you label as C ?

1.



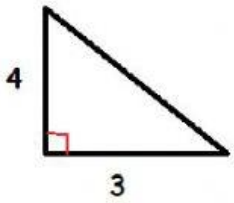
2.

3.



Find the length of the hypotenuse.

4.



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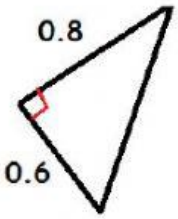
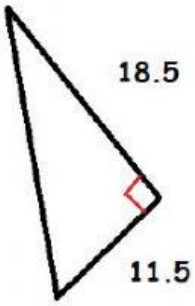
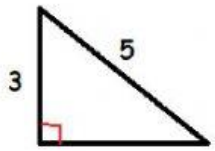


6.

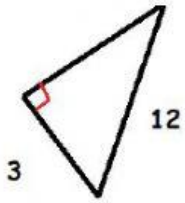
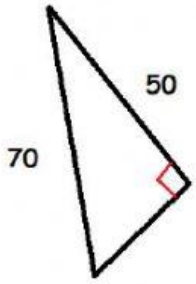


Find the length of the missing leg of the triangle. Round to the nearest tenths place.

7.



8.



9.