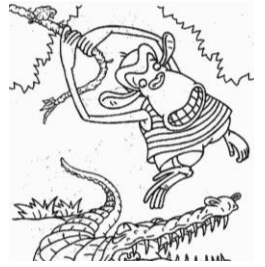


PYTHAGOREAN THEOREM HOMEWORK

NAME _____ PERIOD _____

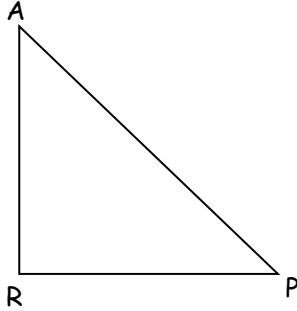
NAME THE LEGS AND THE HYPOTENUSE OF THE TRIANGLE.



1. LEG = _____

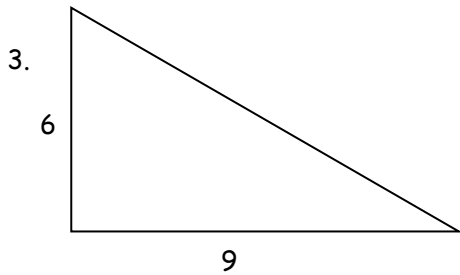
LEG = _____

HYPOTENUSE = _____



FIND THE HYPOTENUSE OF THE RIGHT TRIANGLE.

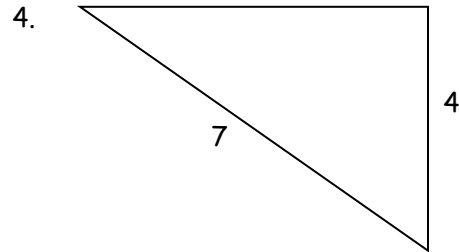
FIND THE MISSING LEG OF THE RIGHT TRIANGLE.



a = _____

b = _____

c = _____

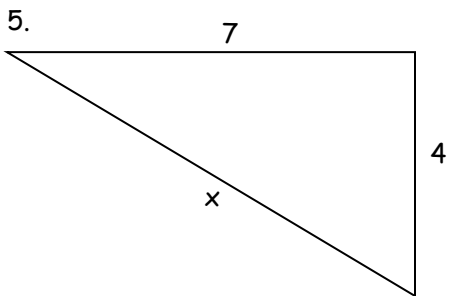


a = _____

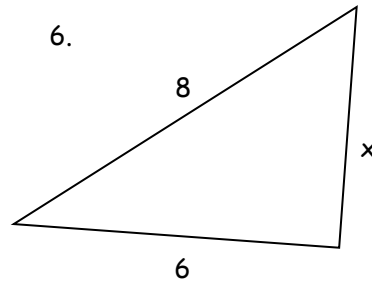
b = _____

c = _____

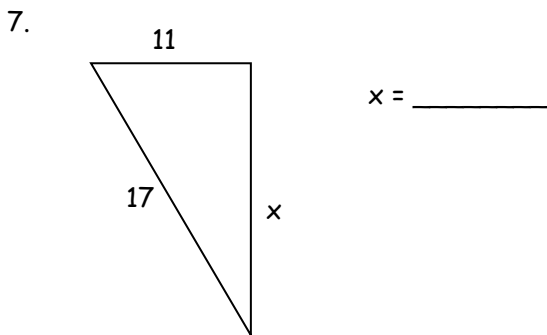
FIND THE MISSING SIDE LENGTHS OF THE RIGHT TRIANGLES.



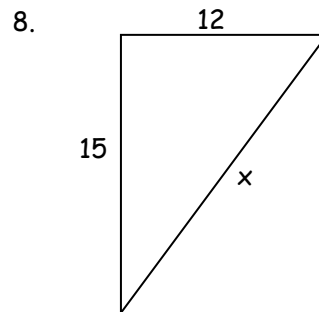
x = _____



x = _____



x = _____

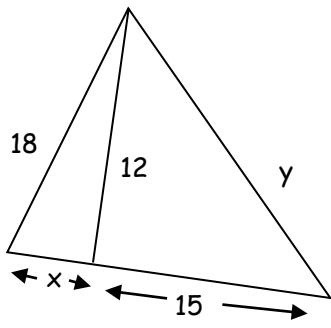


x = _____

MORE ON BACK!!!!

FIND THE MISSING SIDE LENGTHS.

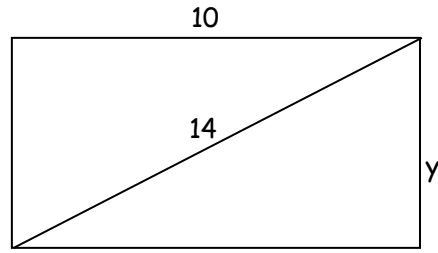
9.



$$x = \underline{\hspace{2cm}}$$

$$y = \underline{\hspace{2cm}}$$

10.



$$y = \underline{\hspace{2cm}}$$