

6. If c is the measure of the hypotenuse, find the missing measure. Round to the nearest tenth, if necessary.

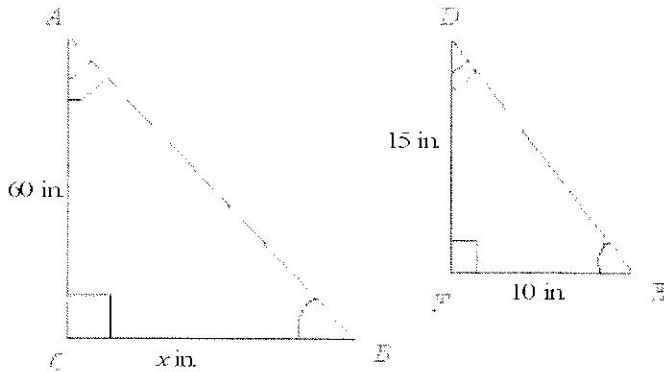
$$a = ?$$

$$b = 16$$

$$c = 43$$

ANSWER _____

7. The triangles are similar. Write a proportion to find the missing measure. Then find the value of x .



ANSWER _____