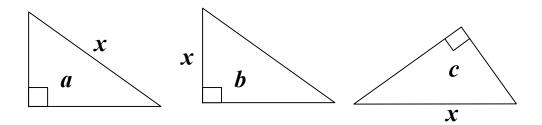
Find the value of the following:

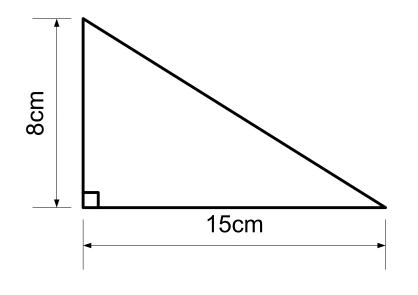
$$8^{2} = 6^{2} = 15^{2} = 10^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^{2} = 17^$$

Which equation do we use to work out the length of side x?

$$x = \sqrt{a^2 + b^2}$$
$$x = \sqrt{c^2 - b^2}$$



Find the length of the missing side.



Find the perimeter of this triangle.

