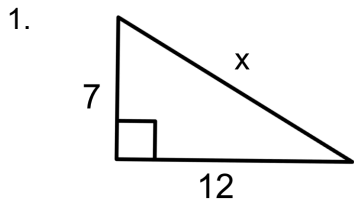
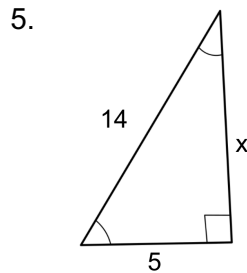


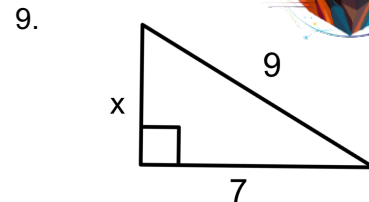
Name: _____

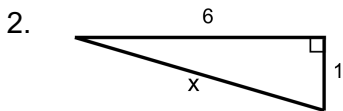
Practice with Pythagorean Theorem

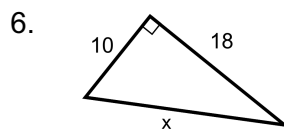
Directions: Find the value of x .

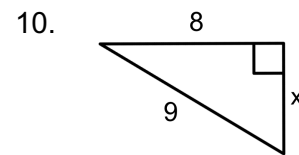


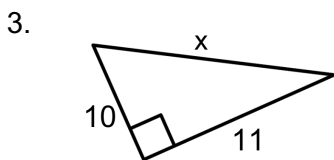


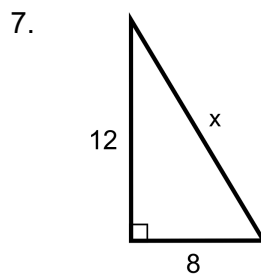


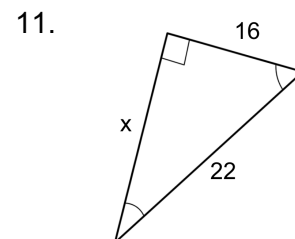


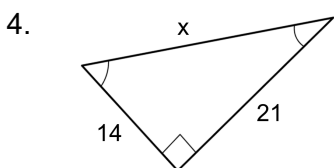


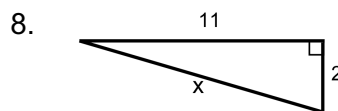


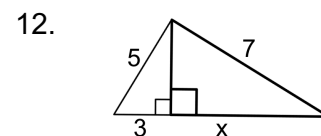




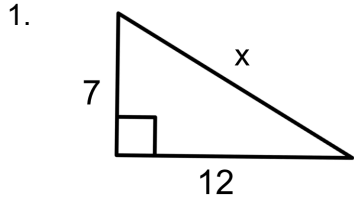




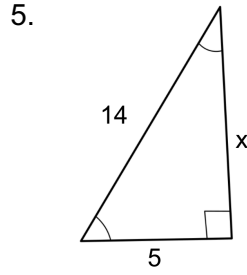




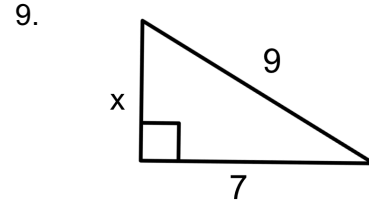
ANSWER KEY



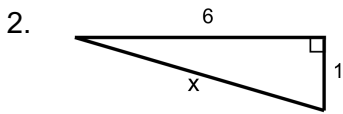
$x = \sqrt{193}$



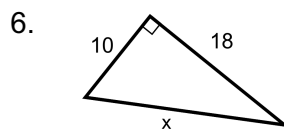
$x = \sqrt{171}$



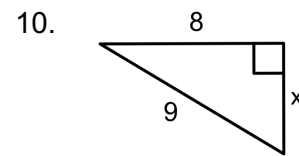
$x = \sqrt{32}$



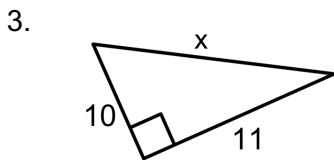
$x = \sqrt{37}$



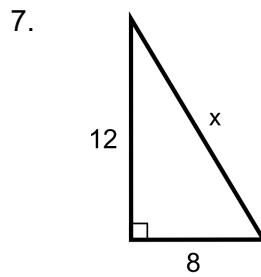
$x = \sqrt{424}$



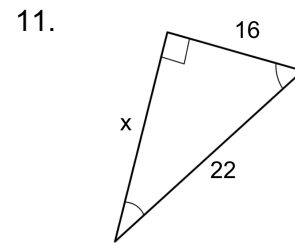
$x = \sqrt{17}$



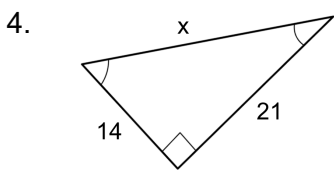
$x = \sqrt{221}$



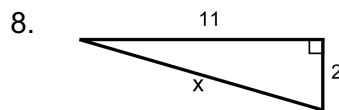
$x = \sqrt{208}$



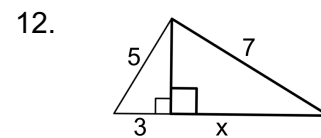
$x = \sqrt{228}$



$x = \sqrt{638}$



$x = \sqrt{125}$



$x = \sqrt{33}$