

## The Pythagorean Theorem Worksheet Answer Key

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A short equation, Pythagorean Theorem can be written in the following manner:  $a^2+b^2=c^2$ . In Pythagorean Theorem, c is the triangle's longest side while b and a make up the other two sides. The longest side of the triangle in the Pythagorean Theorem is referred to as the 'hypotenuse'.

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Consider the triangle above, where a is the perpendicular side, b is the base side, and c is the hypotenuse. According to the definition of the Pythagorean theorem, the formula would be written as:  $c^2 = a^2 + b^2$ . When a triangle has a right-angle, we can use the sum of the squares of each leg of the triangle to find the squared value of the hypotenuse.

~~Pythagorean Theorem Worksheets~~

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The Pythagorean theorem or pythagoras theorem is a formula relating the lengths of the three sides of a right triangle. As mentioned earlier if you know the size of the other two sides you will be able to find out the length of the third side of the right angle triangle. Round the answer to the nearest tenth.

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Diagonal = m. 3) A ladder is standing on horizontal ground and rests against a vertical wall. The ladder is 5.5 m long and its foot is 3 m from the wall. Calculate how far up the wall the ladder will reach. Give your answer correct to 2 decimal places. Distance = m.

~~Pythagorean Theorem - Word Problems (Worksheets - Solutions)~~

The hypotenuse is the longest side and is opposite the right angle. The Pythagorean Theorem or Pythagoras' Theorem is a formula relating the lengths of the three sides of a right triangle. If we take the length of the hypotenuse to be c and the length of the legs to be a and b then this theorem tells us that:  $c^2 = a^2 + b^2$

~~Pythagorean Theorem (solutions - examples - answers)~~

These pythagorean theorem worksheets are downloadable and printable. These pythagorean theorem worksheets all come with a corresponding printable answer page. In mathematics, the Pythagorean theorem is a relation in Euclidean geometry among the three sides of a right triangle. It states that the square of the hypotenuse (the side opposite the right angle) is equal to the sum of the squares of the other two sides.

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The Pythagorean Theorem relates to the three sides of a right triangle. It states that  $c^2=a^2+b^2$ . C is the side that is opposite the right angle which is referred to as the hypotenuse. A and b are the sides that are adjacent to the right angle. The theorem simply stated is: the sum of the areas of two small squares equals the area of the large one.

~~Worksheets to Practice Pythagorean Theorem Problems~~

From (1) and (2), we get.  $a^2 + b^2 \leq c^2$ . By the converse of Pythagorean theorem, the triangle with the side lengths 8 meters, 10 meters, and 12 meters is not a right triangle. Problem 3 . Determine whether triangle with the side lengths given below is a right triangle. 14 cm, 23 cm, and 25 cm.

~~Converse of the pythagorean theorem worksheet~~

The Pythagorean theorem The Pythagorean theorem was reportedly formulated by the Greek mathematician and philosopher Pythagoras of Samos in the 6th century BC. It says that the area of the square whose side is the hypotenuse of the triangle is equal to the sum of the areas of the squares whose sides are the two legs of the triangle.

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