

# Read PDF Pythagorean Theorem Word Problems Worksheets With Answers

## Pythagorean Theorem Word Problems Worksheets With Answers

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Theorem Word Problems Examples

11.8 Pythagorean Theorem Word Problems Pythagorean Theorem Word Problem: How to calculate the area of a right triangle. Math Shorts Episode 15 - Applying the Pythagorean Theorem

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Square root in 3 seconds - math trick

Difficult Pythagorean Theorem

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Right Triangles... How? (NancyPi)

Solving Word Problems involving

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Problem Solving Pythagoras Theorem

- Find Hypotenuse - VividMath.com

Pythagorean's Theorem -Rectangle,

Area of square and word problem.

11.8 Pythagorean theorem word

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Pythagorean Theorem Word Problem  
(Square half)Pythagorean Theorem  
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Algebra - Pythagorean Theorem

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Word Problems Using the  
Pythagorean Theorem - Example 1

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## Pythagorean Theorem Word Problems Worksheets

In these worksheets, your students will solve word problems that require them to use the Pythagorean Theorem. There are 11 worksheets in this set. A set of six worksheets introduces the topic and provides problems for students to practice. Additional worksheets are provided at both the basic and intermediate skills levels.

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## Pythagorean Theorem Word Problems Worksheets

A theorem that helps us find a missing side of a triangle; Pythagorean theorem, also known as Pythagoras' theorem. The theorem provides a fundamental relationship between the base, height, and hypotenuse of a triangle. It is given by the equation;  $(\text{Hypotenuse})^2 = (\text{Base})^2 + (\text{Height})^2$  The hypotenuse is always the longest side of the triangle. After reading the problem, always start by creating a diagram.

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## Pythagorean Theorem Word Problems Worksheets

Pythagorean Theorem word problems  
ws #1 \_\_\_\_\_ Name Solve each of the  
following. Please draw a picture and

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Use the Pythagorean Theorem to solve. Be sure to label all answers and leave answers in exact simplified form.

1.

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Pythagorean Theorem word problems  
ws #1 Name Please ...

According to the definition of the Pythagorean theorem, the formula would be written as:  $c^2 = a^2 + b^2$ . Pythagorean theorem allows us to find the length of a side when two lengths are known, making it a useful technique in navigation and construction. When we have two known sides, we can easily find out the length of the diagonal.

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Pythagorean Theorem Word Problem  
Worksheets

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Worksheet 1. Find the hypotenuse of a  
triangle with a base of 11 cm and  
height of 9 cm. 2. Maria walked 3 km  
west and 4 km south. Calculate how  
far she is from her starting point.  
3. Lena's guest house is 15 m long  
and 12 m wide. How long is the  
diagonal of the house?

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Name Block Pythagorean Theorem Word Problems- Independent ...  
4 Pythagorean Theorem Word Problems Worksheet. 5 Using Pythagorean Theorem worksheet. 6 Conclusion. A simple equation, Pythagorean Theorem states that the square of the hypotenuse (the side opposite to the right angle triangle) is equal to the sum of the other two sides. Following is how the Pythagorean equation is written:

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48 Pythagorean Theorem Worksheet with Answers [Word + PDF]  
Pythagorean theorem word problem: fishing boat. Practice: Pythagorean theorem word problems. This is the currently selected item. Pythagorean



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theorem in 3D. Practice: Pythagorean theorem in 3D. Next lesson. Pythagorean theorem and distance between points.

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Pythagorean theorem word problems (practice) | Khan Academy  
These printable worksheets have exercises on finding the leg and hypotenuse of a right triangle using the Pythagorean theorem. Pythagorean triple charts with exercises are provided here. Word problems on real time application are available. Moreover, descriptive charts on the application of the theorem in different shapes are included.

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Pythagorean Theorem Worksheets  
These pythagorean theorem

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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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Pythagorean Theorem Worksheets Printable -Rudolph Academy ... Homework Worksheet. Students are provided with 12 problems to achieve the concepts of Pythagorean Theorem Word Problems. Example: A 164 feet ladder is leaned against a wall. If the base of the ladder is 36 feet from the wall, how high up the wall will the

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ladder reach? View worksheet

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## Pythagorean Theorem Word Problems Worksheets

### PYTHAGOREAN THEOREM WORD PROBLEMS WORKSHEET. Problem

1 : One of the diagonals of a rectangle is 20 cm long. If the difference between its length and width is 4 cm, then find the area of the rectangle.

Problem 2 : If the height of a triangle is 17 inches less than the length of its base and the length of the hypotenuse is 25 inches, find the base and the height.

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## Pythagorean Theorem Word Problems Worksheet

Solve the word problems. Round the answer to the nearest tenth. 5 in 9 in?

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12 ft 5 ft? 27 ft 11 ft? 14 m? Answer Key Level 1: S3 Score : Printable Math Worksheets @ [www.mathworksheets4kids.com](http://www.mathworksheets4kids.com) Name : Pythagorean Theorem 15 cm 15 cm?

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## Pythagorean Theorem - Math Worksheets 4 Kids

This 10-word problem worksheet offers a variety of real-world Pythagorean Theorem applications. Useful for practice or assessment. Task Card format included for versatility. Answer key included. Please see other worksheets available for using the Pythagorean Theorem to find distances on the coor

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## Pythagorean Theorem Real World Problems Worksheets ...

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IXL | Pythagorean theorem: word problems | 8th grade math  
8th Grade Pythagorean Theorem -  
Displaying top 8 worksheets found for this concept.. Some of the worksheets for this concept are Pythagorean theorem practice 1, The pythagorean theorem date period, Pythagorean eorem, Grade 8 pythagorean theorem relationship, 8th grade lesson plan, Georgia standards of excellence curriculum frameworks, Lesson 2 pythagorean theorem, Pythagorean theorem by joy ...

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## 8th Grade Pythagorean Theorem

Worksheets - Kiddy Math

Pythagorean Theorem Word Problems

Set: This download includes a set of 6 task cards. Each card includes a word problem that requires kids to use the Pythagorean theorem to solve. Some of the problems ask for the length of one of the sides of the given right triangle, while a couple of the problems are actually two-step problems. This means ...

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{FREE} Pythagorean Theorem Word Problems Task Cards

Can I use the Pythagorean theorem with any triangle? The Pythagorean theorem is unique and true only to triangles with a 90-degree angle. If you have a non-right triangle, you will have to resort to using the Cosine Law to

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Worksheet With Answers  
solve for the missing values. The equation summarizes the Cosine Law is as follows:  $c^2 = a^2 + b^2 - 2ab \cos(C)$ , where C is the angle opposite to the hypotenuse.

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