

Pythagorean Theorem Word Problems With Answer Keys

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PYTHAGOREAN THEOREM WORD PROBLEMS WORKSHEET - Best way to ...

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Pythagorean Theorem Word Problems - Basic mathematics

For example, one can calculate the height of a ladder using the Pythagorean Theorem. These word problems based on the Pythagorean Theorem are suitable for 7th,8th, 9th grade, and are basic in nature. Each word problems has a short video that provides the answer, and directions for solving each example problem.

Pythagorean Theorem Word Problems -MathHelp.com - Math Help

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Pythagorean Theorem Calculator - Basic mathematics

Pythagorean Theorem Word Problems Worksheet - Questions. Question 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.

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

More interesting Pythagorean theorem word problems Pythagorean problem # 2 John leaves school to go home. He walks 6 blocks North and then 8 blocks west. How far is John from the school? Here is how you can model this situation. The distance from school to home is the length of the hypotenuse.

Pythagorean Theorem Word Problems

Pythagorean Theorem calculator. The Pythagorean theorem calculator will help you solve Pythagorean problems with ease. Note that the triangle below is only a representation of a triangle. Your triangle may have a different shape or a different size, but it has to be a right triangle.

Name Date Period Using the Pythagorean Theorem in Word ...

This video finds the solutions for three word problems that use the Pythagorean Theorem to find an answer.

Pythagorean Theorem Word Problems Worksheets

My purpose in giving my students the Pythagorean Theorem Problems is to provide them with time to practice and to gain more confidence in their ability to apply the Pythagorean Theorem. I ask my students to approximate their answers to the nearest tenth. Students are instructed to draw a picture from the given information, and then solve the problem.

Word Problems For Pythagorean Theorem Worksheets - Lesson ...

Use Pythagoras' Theorem to solve the following word problems (give your answers to the nearest hundredths or to 2 decimal places): 1) Carl walked 4 m west and 5 m south. Calculate how far he is from his starting point? Distance = m 2) Martha's house is 20 m long and 18 m wide. How long is the diagonal of the house?

Pythagorean Theorem Word Problems (examples, solutions ...

Pythagorean Theorem word problems ws #1 _____Name Solve each of the following. Please draw a picture and use the Pythagorean Theorem to solve. Be sure to label all answers and leave answers in exact simplified form. 1.

Pythagorean Theorem Word Problems Worksheet With Answer ...

Also, using the theorem, you can check whether a triangle is a right triangle. The Pythagoras Theorem is extremely useful in solving many math problems. Further, you can use it in many real life situations. This is illustrated by a Pythagoras Theorem worksheet. Pythagorean Theorem Word Problems Worksheet

Pythagorean Theorem word problems - Moomoomath

Pythagorean Theorem Word Problems- Independent Practice 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?

Pythagorean theorem word problem: fishing boat (video ...

Word problems on ages. Pythagorean theorem word problems. Percent of a number word problems. Word problems on constant speed. Word problems on average speed Word problems on sum of the angles of a triangle is 180 degree. OTHER TOPICS Profit and loss shortcuts. Percentage shortcuts. Times table shortcuts. Time, speed and distance shortcuts

Name Block Pythagorean Theorem Word Problems- Independent ...

The word problems involve right triangles formed by diagonals of rectangles, squares, and rhombuses, as well as ladders that lean against buildings, heights of fallen trees, distances traveled ...

Pythagorean Theorem Word Problems With

Examples of real life Pythagorean theorem word problems Problem 1: A 35-foot ladder is leaning against the side of a building and is positioned such that the base of the ladder is 21 feet from the base of the building. How far above the ground is the point where the ladder touches the building?

IXL - Pythagorean theorem: word problems (8th grade math ...

Solve real-world problems that can be modeled by right triangles, using the Pythagorean Theorem! If you're seeing this message, it means we're having trouble loading external resources on our website. If you're behind a web filter, please make sure that the domains *.kastatic.org and *.kasandbox.org are

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PYTHAGOREAN THEOREM WORD PROBLEMS - onlinemath4all

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IXL - Pythagorean theorem: word problems (Algebra 1 practice)

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48 Pythagorean Theorem Worksheet with Answers [Word + PDF]

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Pythagorean theorem challenge (practice) | Khan Academy

Using the Pythagorean Theorem in Word Problems – WS #3 Solve by drawing a picture, identifying a, b, and c, and applying the Pythagorean Theorem. Don't forget to give your answer with units! If the legs of an isosceles right triangle are 5 inches long, approximate the length of the hypotenuse to the nearest whole number.

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