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## Pythagorean Theorem Questions And Answers

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## ~~Theorem Problems Part 1~~

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Pythagoras Theorem - Word Problem - VividMath.com

*KutaSoftware: Geometry- The Pythagorean Theorem And Its Converse Part 1* *KutaSoftware: Geometry- Mulit-Step*

*Pythagorean Theorem Problems Part 2* ~~7.1 Using~~

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Pythagoras' theorem - AQA test questions - AQA 1.

Pythagoras' theorem will work on which type of triangles? 2.

Which side of the triangle should be labelled as 'c'? 3. What is the length of x? 4. What is the length of y? 5. A triangle has a base of 5 cm, a height of 12 cm and a hypotenuse of 13 ...

~~Pythagoras' theorem - AQA test questions - AQA - GCSE ...~~

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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'. Many people ask why Pythagorean Theorem is important.

~~48 Pythagorean Theorem Worksheet with Answers [Word + PDF]~~

Pythagorean Theorem Quiz Answers 1. Use the Pythagorean Theorem to see if the measurements below can form a right triangle. \*\*\*\*\*  $a = 5$  in.  $b = 12$  in.  $c = 13$  in. Yes, it is a right triangle.

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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 states that

~~Pythagorean Theorem (solutions, examples, answers ...~~

Pythagoras' theorem states that in a right triangle (or right-angled triangle) the sum of the squares of the two smaller sides of the triangle is equal to the square of the hypotenuse. In other words,  $a^2 + b^2 = c^2$ . where  $c$  is the hypotenuse (the longest side) and  $a$  and  $b$  are the other sides of the right triangle.

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Pythagoras' Theorem. The equation is:  $a^2 + b^2 = c^2$ . where  $c$  is the hypotenuse and  $a$  and  $b$  are the two other sides. The hypotenuse is always the longest side of the triangle and can be found opposite the right angle.

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The legs of a right triangle are represented by  $a$  and  $b$ , and the hypotenuse of the right triangle is represented by  $c$ . Which equation represents the Pythagorean Theorem?

## ~~Pythagorean Theorem Multiple Choice Quiz - Quizizz~~

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?

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

I usually print these questions as an A5 booklet and issue them in class or give them out as a homework. I also make



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them available for a student who wants to do focused independent study on a topic. -- ?If you like this resource, then please rate it and/or leave a comment?.

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...

Check your understanding of the Pythagorean Theorem with an interactive quiz and printable worksheet. These practice questions will help you study...

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Correct Answer Your Answer; 1:  $x = \text{Solution } a^2 + b^2 = c^2$   
where  $c$  is the hypotenuse (the side opposite the right angle)  
 $c^2 = 9^2 + 40^2$   $c^2 = 81 + 1600$   $c^2 = 1681$   $c = 41$  #

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## ~~Math Practice Problems – Pythagorean Theorem~~

Question: 10-1 The Pythagorean Theorem And Its Converse  
What Is The Length Of The Hypotenuse Of ARST? Do The Side Lengths Of ARST Form A Pythagorean Triple? R 9 T 12 S A A. 15; Yes B. 15; No ? 16; Yes O D. 16; No 10-1 The Pythagorean Theorem And Its Converse A Triangle Has Side Lengths 24, 32, And 42.

~~Solved: 10-1 The Pythagorean Theorem And Its Converse~~  
~~What ...~~

Use Pythagoras' theorem to work out the length of the line segment joining the points: A (-3,-2) and B (-1,3). Give your answer to 2 decimal places. 12. Work out the length of the

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diagonal of a square with side 5cm. Give your answer to 1 decimal place.

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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. Teachers should also check out Pythagorean Theorem Lesson Plans.

~~Pythagorean Theorem Worksheets Printable - Rudolph Academy ...~~

Pythagorean Theorem Question? On a sunny, warm day, a

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student decides to fly a kite on the college green just to relax. His kite takes off and soars. He lets all 260 feet of the string out and...

~~Pythagorean Theorem Question? | Yahoo Answers~~

Q. Use the Pythagorean Theorem to see if the measurements below can form a right triangle. \*\*\*\* a= 6 cm, b= 8 cm, c = 10 cm answer choices Yes, it is a right triangle.

~~Pythagorean Theorem | Geometry Quiz - Quizizz~~

Pythagoras' theorem states that for all right-angled triangles, 'The square on the hypotenuse is equal to the sum of the squares on the other two sides'. The hypotenuse is the longest side and it's...

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