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Multiple choice questions right triangle problems related to trigonometry with answers at the bottom of the page.

Questions with their Answers Question 1

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What is the measure of angle A in the right triangle below? a)  $17^\circ$  b)  $27^\circ$  c)  $17^\circ$  d)  $90^\circ$  Question 2 What is the value of the side x in the right triangle below? a) 1 b) 9 c) 20 d) 3

## **Right Triangle Questions - analyzemath.com**

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## **Right triangles & trigonometry | Math | Khan Academy**

This section covers: Basic Trigonometric  
Functions (SOH-CAH-TOA) Trigonometry  
Word Problems; More Practice; You may  
have been introduced to Trigonometry in

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Geometry, when you had to find either a side length or angle measurement of a triangle. Trigonometry is basically the study of triangles, and was first used to help in the computations of astronomy.. Today it is used in engineering ...

## **Right Triangle Trigonometry - She Loves Math**

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Once you've learned about trigonometric ratios (and their inverses), you can solve triangles. Naturally, many of these triangles will be presented in the context of word problems. A good first step, after reading the entire exercise, is to draw a right triangle and try to figure out how to label it.

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## Right-Triangle Word Problems - Purplemath

Example 2: A right triangle has side lengths 3 cm and 4 cm. Find the length of the hypotenuse. Substitute  $a = 3$  and  $b = 4$  into the Pythagorean Theorem and solve for  $c$ .

$$a^2 + b^2 = c^2$$
$$3^2 + 4^2 = c^2$$
$$9 + 16 = c^2$$
$$25 = c^2$$
$$\sqrt{c^2} = \sqrt{25}$$
$$c = 5 \text{ cm}$$

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$$= c^2 3^2 + 4^2 = c^2 9 + 16 = c^2 25 =$$
$$c^2 c^2 = 25 c^2 = 25 c = 5 c \text{ m.}$$

## **Trigonometry and Right Triangles | Boundless Algebra**

Grade 10 trigonometry problems and questions with answers and solutions are presented. Problems. Find  $x$  and  $H$  in the right triangle below. Find the lengths of

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all sides of the right triangle below if its area is 400. BH is perpendicular to AC. Find x the length of BC. ABC is a right triangle with a right angle at A. Find x the length of DC.

## **Trigonometry Problems and Questions with Solutions - Grade 10**

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How to solve word problems using  
Trigonometry: sine, cosine, tangent,  
angle of elevation, with examples and  
step by step solutions, calculate the  
height of a building, balloon, length of  
ramp, altitude, angle of elevation,  
questions and answers



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## **Trigonometric Problems (solutions, examples, games, videos)**

You will need to get assistance from your school if you are having problems entering the answers into your online assignment. Phone support is available Monday-Friday, 9:00AM-10:00PM ET. You may speak with a member of our

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customer support team by calling  
1-800-876-1799.

## **Mathway | Trigonometry Problem Solver**

Trigonometry is very useful in determining the unknown side of a specific triangle. The concept of the right triangle in trigonometry is very well used

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in determining the height of a building. Trigonometry doesn't end in passing the Trigonometry subject and we will use it always in our engineering careers

## **Trigonometry Problems | How to find the height of a ...**

In the right triangle ABC, the side which is opposite to angle 60 degree is known

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as opposite side (AB), the side which is opposite to 90 degree is called hypotenuse side (AC) and remaining side is called adjacent side (BC). ... Problems on trigonometric identities ...

## **Trigonometry Word Problems Worksheet with Answers**

Solving for a side in a right triangle using

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the trigonometric ratios Solving for a side in right triangles with trigonometry This is the currently selected item.

## **Solving for a side in right triangles with trigonometry ...**

Trigonometry calculator as a tool for solving right triangle. To find the missing sides or angles of the right triangle, all

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you need to do is enter the known variables into the trigonometry calculator. You need only two given values in the case of: one side and one angle; two sides; area and one side

**Trigonometry Calculator. Simple way to find sin, cos, tan, cot**  
Right Triangle Trigonometry Explained.

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Part One: Solving Triangles w/ Sine, Cosine, & Tangent. ... In this problem, we are working from the perspective of the 23-degree angle.

## **Right Triangle Trigonometry Explained | by Brett Berry ...**

Practice: Right triangle trigonometry word problems. Right triangle

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trigonometry review. Video transcript. A tiny but horrible alien is standing at the top of the Eiffel Tower-- so this is where the tiny but horrible alien is-- which is 324 meters tall-- and they label that, the height of the Eiffel Tower-- and threatening to destroy the city ...

## **Right triangle word problem (video)**



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Learn trigonometry for free—right triangles, the unit circle, graphs, identities, and more. Full curriculum of exercises and videos.

**Trigonometry | Khan Academy**  
SOLVING RIGHT TRIANGLES . This is a topic in traditional trigonometry. It does

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not come up in calculus. To SOLVE A TRIANGLE means to know all three sides and all three angles. When we know the ratios of the sides, we use the method of similar figures. That is the method to use when solving an isosceles right triangle or a  $30^\circ$ - $60^\circ$ - $90^\circ$  triangle.

**Solving right triangles. Topics in**

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This trigonometry video tutorial explains how to solve two triangle trigonometry problems. It contains plenty of examples and practice problems. My recommend...

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