

# Special Right Triangles Worksheet With Answers

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## 9-Solving Right Triangles - Kuta Software

Q Worksheet by Kuta Software LLC Kuta Software - Infinite Geometry Name\_\_\_\_\_ Solving Right Triangles Date\_\_\_\_\_ Period\_\_\_\_ Find the missing side. Round to the nearest tenth. 1) 6 x 72° 2) x 6 ... Many answers.-2-Create your own worksheets like this one with Infinite Geometry. Free trial available at KutaSoftware.com

## An Overview of Important Topics - Governors State University

(Remember a right triangle contains a 90° angle) A right triangle can be formed from an initial side x and a terminal side r, where r is the radius and hypotenuse of the right triangle. (see figure below) The Pythagorean Theorem tells us that  $x^2 + y^2 = r^2$ , therefore  $r = \sqrt{T^2 + U^2}$ .  $\theta$  (theta) is used to label a non-right angle.

## A Guide to Trigonometry for Beginners

Consider whether you need to create right triangles by drawing extra lines. For example, divide an isosceles triangle into two congruent right triangles. Decide whether you will need Pythagoras theorem, sine, cosine or tangent. Check that your answer is reasonable. The hypotenuse is the longest side in a right triangle

## Trigonometric Ratios Date Period - Kuta Software

M Worksheet by Kuta Software LLC Kuta Software - Infinite Geometry Name\_\_\_\_\_ Trigonometric Ratios Date\_\_\_\_\_ Period\_\_\_\_ Find the value of each trigonometric ratio. 1)  $\tan Z$  28 21 35 Z Y X 3 4 2)  $\cos C$  16 34 30 C B A 8 17 3)  $\sin C$  21 28 35 C B A 4 5 4)  $\tan X$  24 32 40 X Y Z 4 ...

## Special Right Triangles - Kuta Software

Special Right Triangles Date\_\_\_\_\_ Period\_\_\_\_ Find the missing side lengths. Leave your answers as radicals in simplest form. 1) a 2 2 b 45° 2) 4 x y 45° 3) x y 3 2 2 45° 4) x y 3 2 45° 5) 6 x y 45° 6) 2 6 y x 45° 7) 16 x y 60° 8) u v 2 30°-1-