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Example 3.35 | Chapter 3 Trigonometry I

TN Syllabus Right Triangle Trigonometry

Part 2: Solving for Acute Angles Section 4

3 Right Triangle

Section 4.3: Right Triangle Trigonometry

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Using Right Triangles to Evaluate Trigonometric Functions. In earlier sections, we used a unit circle to define the... Understanding Right Triangle Relationships. How To: Given the side lengths of a right triangle and one of the acute... Section 4.3 Homework ...



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Trigonometry  
Section 4.3: Right Triangle Trigonometry  
| Precalculus

Section 4.3 Right Triangle Trigonometry  
491 Study Tip The word SOHCAHTOA  
(pronounced: so-cah-tow-ah) is a way to  
remember the right triangle definitions of  
the three basic trigonometric functions,  
sine, cosine, and tangent. “ Some Old

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Hog Came Around Here and Took Our Apples. ” HSO ( $\theta$ )<sup>\*</sup> HCA ( $\theta$ )<sup>\*</sup> A TO ( $\theta$ )<sup>\*</sup> æ  
opp hyp æ adj hyp æ opp adj Sine  
Cosine Tangent

Section 4.3 Right Triangle Trigonometry  
Objectives

Precalculus Section 4.3 Right Triangle

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## Section 4.3 Right Triangle

Trigonometry Notes are in reference to Precalculus with Limits, 4th edition, Larson In this section, we will evaluate trigonometric functions of acute angles, and use a calculator to evaluate trigonometric functions. We will also use the

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Precalculus Section 4.3 Right Triangle  
Trigonometry - ASU ...

Section 4.3 Notes Page 1 . 4.3/6.1 Right  
Triangle Trigonometry and Applications .

This is a very important section since we  
are giving definitions for the six  
trigonometric functions you be using  
throughout the rest of this course and

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## Section 4.3 Right Triangle

Trigonometry beyond. We need to first start with a drawing of a right triangle. The

Section 4.3 Notes Page 1 4.3/6.1 Right Triangle ...

Section 4.3 Right Triangle Trigonometry  
523 Mountain climbers have forever been fascinated by reaching the top of Mount

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Trigonometry  
Everest, sometimes with tragic results. The mountain, on Asia's Tibet-Nepal border, is Earth's highest, peaking at an incredible 29,035 feet. The heights of mountains can be found using trigonometric functions .

Section 4.3 Right Triangle Trigonometry

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## Section 4 3 Right Triangle

### Trigonometry

523  
Section 4.3 Right Triangle Trigonometry  
Right Triangle Definitions of  
Trigonometric Functions Trigonometry  
values for a given angle are always the  
same no matter how ... – A free  
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Trigonometry PowerPoint ...

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Example 4. If a rope tied to the top of a flagpole is 35 feet long, then what angle is formed by the rope and the ground when



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Trigonometry  
the rope is pulled to the ground, 25 feet  
from the base Of the pole? Section 4.3  
Right Triangle Trigonometry

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Precalculus (6th Edition) Blitzer answers to  
Chapter 4 - Section 4.3 - Right Triangle  
Trigonometry - Exercise Set - Page 560 1

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Trigonometry including work step by step written by community members like you. Textbook

Authors: Blitzer, Robert F., ISBN-10:

0-13446-914-3, ISBN-13:

978-0-13446-914-0, Publisher: Pearson

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Math 140 - Section 4.3: Right Triangle  
Approach -

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## Section 4 3 Right Triangle Trigonometry

A right triangle has one right angle and two acute angles. The side opposite the right angle is the hypotenuse and is the longest side. The other sides are called legs. If one of the acute angles is chosen the leg forming one side of the angle is

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## Section 4 3 Right Triangle

Trigonometry  
called the adjacent leg. The leg opposite from the chosen angle is called the opposite leg. Figure 2: Parts of a right triangle

4-03 Right Triangle Trigonometry -  
Andrews University

SECTION 3-3 Matthew M. Winking 4.

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## Section 4 3 Right Triangle

Trigonometry  
Which expression represents  $\cos(\theta)$  for the triangle shown? A.  $\frac{g}{r}$  B.  $\frac{r}{g}$  C.  $\frac{g}{t}$  D.  $\frac{t}{g}$  5.

As a plane takes off it ascends at a  $20^\circ$  angle of elevation. If the plane has been traveling at an average rate of 290 ft/s and continues to ascend at the same angle,

Sec 3.3 – Right Triangle Trigonometry

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## Section 4 3 Right Triangle

### Trigonometry

Right triangle. A right triangle is a type of triangle that has one angle that measures  $90^\circ$ . Right triangles, and the relationships between their sides and angles, are the basis of trigonometry. In a right triangle, the side that is opposite of the  $90^\circ$  angle is the longest side of the triangle, and is



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called the hypotenuse.

Right Triangle Calculator

Section 4 3 Right Triangle Trigonometry

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Triangle Trigonometry Keywords: section,

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Right Triangle Trigonometry. Section 4.3  
Objectives • Calculate any trigonometric  
function for an angle in a right triangle  
given two sides of the triangle. •

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## Section 4.3 Right Triangle

Trigonometry  
Calculate the length of the sides of a right triangle given the measure of an angle of a triangle. • Solve word problems requiring right triangles and trigonometric functions.

Right Triangle Trigonometry: Section 4.3  
| Trigonometric ...

Section 4.3 - Right triangle Trigonometry

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## Section 4 3 Right Triangle

- Trigonometry
- 1) Consider picture and find the exact value of the 6 trigonometric ratios for  $\theta$ .
  - 2) Suppose for a right triangle and acute angle  $\theta$ ,  $\tan \theta = \frac{3}{4}$ . Find the exact value of the other 5 ratios.
  - 3) Suppose for a right triangle and acute angle  $\theta$ ,  $\sec \theta = \frac{5}{3}$ . Find the exact value of the other 5 ratios.

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## Section 4.3 Right Triangle

Section 4.3 - Right triangle Trigonometry

Section 4.3 { Right Triangle

Trigonometry Right Triangle De nitions

of Trigonometric Functions: Let  $\theta$  be an acute angle of a right triangle. The six trigonometric functions of the angle are defined below.

$$\sin \theta = \frac{\text{opp}}{\text{hyp}} \quad \cos \theta = \frac{\text{adj}}{\text{hyp}}$$
$$\tan \theta = \frac{\text{opp}}{\text{adj}} \quad \csc \theta = \frac{\text{hyp}}{\text{opp}} \quad \sec \theta = \frac{\text{hyp}}{\text{adj}}$$

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$\cot = \frac{\text{adj}}{\text{opp}}$  Example 1. If a right triangle has legs of length 5 and 12, then find the values of all six trigonometric functions of  $\theta$ .

Section 4.3 { Right Triangle  
Trigonometry

Section 4.3 Right Triangle Trigonometry

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## Section 4 3 Right Triangle

(Day 1) For a given ACUTE angle in a RIGHT triangle the following ratios exist:

$\sin \theta = \frac{\text{opposite}}{\text{hypotenuse}}$ ,  $\cos \theta = \frac{\text{adjacent}}{\text{hypotenuse}}$ ,  $\tan \theta = \frac{\text{opposite}}{\text{adjacent}}$

$\csc \theta = \frac{\text{hypotenuse}}{\text{opposite}}$ ,  $\sec \theta = \frac{\text{hypotenuse}}{\text{adjacent}}$ ,  $\cot \theta = \frac{\text{adjacent}}{\text{opposite}}$

$\sin^2 \theta + \cos^2 \theta = 1$ ,  $\tan^2 \theta + 1 = \sec^2 \theta$ ,  $1 + \cot^2 \theta = \csc^2 \theta$

$\sin \theta = \cos(90^\circ - \theta)$ ,  $\cos \theta = \sin(90^\circ - \theta)$ ,  $\tan \theta = \cot(90^\circ - \theta)$

$\csc \theta = \sec(90^\circ - \theta)$ ,  $\sec \theta = \csc(90^\circ - \theta)$ ,  $\cot \theta = \tan(90^\circ - \theta)$

“ opposite ” and “ adjacent ” change

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Trigonometry based on the angle you are using

Section 4.3 Right Triangle Trigonometry  
(Day 1) SOHCAHtor

The measure along the adjacent edge 4 ft.  
If the diagonal is 5 feet, then the triangle is  
a 3:4:5 right triangle and, by definition,  
the corner is square. You could of course



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Trigonometry use any dimensions you like, and then use Pythagoras' theorem to see if it is a right triangle. But the numbers 3,4,5 are easy to remember and no calculation is required.

3:4:5 triangle definition - Math Open  
Reference

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