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for grade 10

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two quadrilateral surfaces. Solution to Problem 4. 5.

**CHAPTER 1 1 Angles and Applications 1.1**  
Introduction Trigonometry is the branch of mathematics concerned with the measurement of the parts, sides, and angles of a triangle. Plane trigonometry, which is the topic of this book, is restricted to triangles lying in a plane. Trigonometry is based on certain ratios, called trigonometric functions, to be defined in the next chapter.

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CAH and TOA formulas from basic trigonometry to solve problems that involve the ...

the techniques needed to solve more complex trig equations. Building off of what we already know makes this a much easier task. Consider the function  $f(x) = x^2 - 2x$ . If you were asked to solve  $f(x) = 0$ , it would be an algebraic task:  $x^2 - 2x = 0$  Factor  $x(x - 2) = 0$  Giving solutions  $x = 0$  or  $x = 2$

12 Trigonometric Function Values in Quadrants II, III, and IV  
13 Problems Involving Trig Function Values in Quadrants II, III, and IV  
14 Problems Involving Angles of Depression and Inclination  
Chapter 2: Graphs of Trig

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Characteristics of ...

**A Guide to Trigonometry for Beginners**  
**Teaching Approach** When teaching trigonometry, start with a recap the theorem of Pythagoras followed by defining the trigonometric ratios in a right angles triangle. A lot of examples are recommended to ensure proper understanding in recognizing the opposite, adjacent and hypotenuse sides.

trigonometric ratios are called tangent, sine and cosine. It can then be extended to other ratios such as the reciprocal trigonometric ratios namely cosecant, secant and cotangent. Also some properties of

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trigonometric ratios, complementary ratios and trigonometric ratios of special angles such as  $30^\circ$ ,  $45^\circ$  and  $60^\circ$  are introduced.

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generally associated with a right-angled triangle, where one of the angles ...

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Trigonometric Functions: Cosine of an Angle. Next, we consider the cosine function. The cosine of an angle is the ratio of the adjacent side and hypotenuse side.  
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Solution to Problem 2. 3. Show that in a convex quadrilateral the bisector of two consecutive angles forms an angle whose measure is equal to half the sum of the measures of the other two angles. Solution to Problem 3 . 4. Show that the surface of a convex pentagon can be decomposed into two quadrilateral surfaces. Solution to

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Problem 4. 5.

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**SOLUTION** a  $\tan 33^\circ = \frac{x}{13}$  b  $\tan 43^\circ = \frac{11}{x}$   
Hence  $x = 13 \tan 33^\circ$  Hence  $x \tan 43^\circ = 11$   
 $? 8.44$  so  $x = \frac{11}{\tan 43^\circ} ? 11.80$

### THE THREE BASIC TRIGONOMETRIC RATIOS

In addition to the tangent ratio, there are two other basic ratios that we use. These are known as the sine and cosine ratios. We take to be the reference angle so  $0^\circ$

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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 all sides of the right triangle below if its area is

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400. BH is perpendicular to AC. Find  $x$  the length of BC.

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Show the steps of your solution. 5. A person observes that from point A, the angle of elevation to the top of a cliff at D is  $30^\circ$ . Another person at point B, notes that the angle of elevation to the top of the cliff

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is  $45^\circ$ . If the height of the cliff is 80.0 m, find the distance between A and B. Show the steps of your solution...

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