

Unit 7 Test Study Guide (Right Triangles & Trigonometry)

Name: _____

Date: _____ Per: _____

Topic 1: The Pythagorean Theorem

For any right triangle: _____, where a and b are legs and c is the hypotenuse.

Directions: Solve for x . Round your answer to the nearest tenth.

1.



2.



3.



4.



5. An Olympic-size swimming pool is approximately 50 meters long by 25 meters wide. What distance will a swimmer travel if they swim from one corner to the opposite?

6. A 20-foot ramp is used at the loading dock of a factory. If the base of the ramp is placed 19 feet from the base of the dock, how high is the loading dock?

Topic 2: Pythagorean Theorem Converse & Classifying Triangles

Given a triangle with side lengths a , b , and c :

- If _____, then it is a **right** triangle.
- If _____, then it is an **acute** triangle.
- If _____, then it is an **obtuse** triangle.



Recall: To be a triangle, the sum of the two smaller sides must be greater than the third largest side.

Directions: Classify the triangle with the given side lengths as acute, right, obtuse, or not a triangle.

7. 20, 21, 29

- Not a Δ
 Acute
 Right
 Obtuse

8. 5, 9, 10

- Not a Δ
 Acute
 Right
 Obtuse

Study Guide Trigonometry

**Ruth Hubbard, Ian John Putt, Pamela G.
Surman**

Study Guide Trigonometry:

Trigonometry James Tanton, 2015-08-10 This guide covers the story of trigonometry It is a swift overview but it is complete in the context of the content discussed in beginning and advanced high school courses The purpose of these notes is to supplement and put into perspective the material of any course on the subject you may have taken or are currently taking These notes will be tough going for those encountering trigonometry for the very first time **Study Guide :**

Trigonometry William R. Krikenberger, 1956 *Barron's SAT Study Guide Premium, 2021-2022 (Reflects the 2021 Exam Update): 7 Practice Tests + Comprehensive Review + Online Practice* Sharon Weiner Green, Ira K. Wolf, Brian W. Stewart, 2021-07-06

Completely updated to reflect the 2021 exam update Barron's SAT Study Guide includes everything you need to be prepared for exam day with comprehensive review and practice from experienced educators All the Review You Need to Be Prepared An expert overview of the SAT including test scoring methods and advice on college entrance requirements In depth subject review covering all sections of the test Reading Writing and Language and Mathematics Updated Writing and Language sections to reflect the removal of the optional essay Tips and strategies throughout from Barron's authors experienced educators and SAT tutors Practice with Confidence 7 full length practice tests 4 in the book and 2 online including 1 diagnostic test to assess your skills and target your studying Review chapters contain additional practice questions on each subject All practice questions include detailed answer explanations Interactive Online Practice 2 full length practice tests online with a timed test option to simulate exam experience Detailed answer explanations included with expert advice Automated scoring to check your learning progress Online vocabulary flashcards for additional practice to support reading writing and language **SAT Study Guide with 5 Practice Tests** Sharon Weiner Green, Ira K. Wolf, Brian W. Stewart, 2020-08-18

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Trigonometry Ruth Hubbard, Ian John Putt, Pamela G. Surman, 1992 *Trigonometry* William R. Krikenberger, Robert V. Belding, 1956 **More about Trigonometry** Ruth Hubbard, Ian John Putt, Pamela G. Surman, 1992 **All Hands**, 1968 **Resources in Education**, 1980-04 **Trigonometry (Speedy Study Guides)** Speedy Publishing, 2014-06-18 Trigonometry is the branch of science that studies triangles paying particularly close attention to the measurements between the triangle's points and the angles of the triangle's three corners Trigonometry is used for a variety of fields including tailoring landscaping and

architecture One great reason for people studying trigonometry to have charts is that there are many different formulas used to determine angles and measurements Having a chart that showed different kinds of triangles and the formulas associated with them is quite handy **The software catalog microcomputers** Menu (Firm) (Fort Collins, Colo.),1989

Trigonometry Larson,2000-09 Trigonometry W. R. Krickenberger,1956 **Catalog of Copyright Entries. Third Series** Library of Congress. Copyright Office,1957 Includes Part 1 Number 1 2 Books and Pamphlets Including Serials and Contributions to Periodicals January December **Trigonometry** National Learning Corporation,2020-03-15 **Study Guide for Naval Reservists Preparing for the Mental Examination for Admission to the United States Naval Academy** ,1949 Step by Step Study Guide for Trigonometry Abolfazl Nazari,2024-06 USAFI Standard Nomenclature List United States Armed Forces Institute,1953 **What Do You Know about Trigonometry?** Jack Rudman,2002-01-01

Study Guide for College Algebra and Trigonometry James W. Snow,Bernard Kolman,Arnold Shapiro,2014-05-10 *Study Guide for College Algebra and Trigonometry* is a supplement material to the basic text *College Algebra and Trigonometry* It is written to assist the student in learning mathematics effectively The book provides detailed solutions to exercises found in the text Students are encouraged to use these solutions to find a way to approach a problem The *Study Guide and Solutions Manual* consists of four major components basic concepts that should be learned from each unit what was learned upon completion of each unit solutions to selected problems and a short chapter quiz including the answers covering the concepts and problem types Students of algebra and trigonometry in the college level will find the book very useful

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