

Trigonometry - The Unit Circle, Angles, & Right Triangles

Analytical Trig, Verifying Trig
Trigonometric Functions & Identities

4.5 hours of video content, 87 min

Created by: Daniel Hartman, PhD

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What you'll learn

Students will learn a variety of trigonometric concepts such as:
The Unit Circle, Right Triangles, and more.

Requirements

• Students should have a basic understanding of Algebra.

Trigonometry - The Unit Circle, Angles, & Right Triangles



Trigonometry



SOH CAH TOA

$$\sin(30^\circ) = \frac{1}{2}$$

$$\tan \theta = \frac{\sin \theta}{\cos \theta}$$

$$\frac{1}{\sqrt{3}} \times \frac{180^\circ}{\pi} = 60^\circ$$



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Introduction to Angles

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Converting Degrees to Radians

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Description

This online trigonometry course covers the following four main components of trigonometry:

1. Introduction to Angles - Drawing in the first quadrant
2. Converting Angles From Degrees to Radians
3. Converting Degrees to Radians
4. Converting Angles and Radians
5. Right Triangles

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Ann E. Barron, Karen S. Ivers

Online Trigonometry Lesson:

Barron's Math 360: A Complete Study Guide to Pre-Calculus with Online Practice Barron's Educational Series, Lawrence S. Leff, Christina Pawlowski-Polanski, 2021-09-07 Previously published under the titles Precalculus the easy way and E Z precalculus

Online Courses and ICT in Education: Emerging Practices and Applications Tomei, Lawrence A., 2010-11-30 This book offers a critical review of current research in technology supported education focusing on the development and design of successful education programs student success factors and the creation and use of online courses Provided by publisher

Jacaranda Maths Quest 11 General Mathematics Units 1&2 for Queensland, 2e

learnON & Print Steven Morris, 2024-11-12 The Jacaranda Maths Quest for Queensland series has been entirely updated for the revised Queensland Senior Syllabus Created by experienced Queensland teachers the new Maths Quest for Queensland series provides all the tools to help your students progress and achieve success

Trigonometry Charles P.

McKeague, 2004

Internet Directory for Teachers Grace Jasmine, Julia Jasmine, 1997 These pages guide teachers to the best and most useful resources on the Internet for use in the classroom for career development and for joining the educational community The multi platform CD ROM includes an Internet service provider a search engine and links to sites

Glencoe Algebra I, 2003

Classroom Connect, 1997

Computer Mediated Communication and the Online Classroom: Overview and perspectives

Zane L. Berge, Mauri P. Collins, 1995 This text the first in a three volume set provides an overview and perspective on computer mediated communication CMC in education The three volumes in this set are conceived as handbooks for individual teachers to help them implement computer mediated communication CMC in their classrooms The authors avoid as far as possible discussing hardware or software specifics concentrating instead on content pedagogy instructional design and the mechanics of using CMC All three volumes are written by and for practitioners who have bought into the value of CMC and now want to know how they can use it in their educational setting

Mathematics

Teaching in the Middle School, 2009-08

Homeschool Your Child for Free Laura Maery Gold, Joan M. Zielinski, 2000

More than 1200 smart effective and practical resources for home education on the Internet and beyond

The Internet and Instruction

Ann E. Barron, Karen S. Ivers, 1998-06-15 Valuable resource for K 12 teachers which provides lesson plans strategies and clear procedures for utilizing computer networks in the classroom

Library Media Connection, 2001

Discover, 2008

Designing Websites For Every Audience Ilise Benun, 2003 An excellent resource for all emerging and established Web designers this book provides detailed analysis about what works and what doesn't when it comes to usability

More than 20 examples of well known Web sites are profiled to illustrate good and bad design and functionality outlining clear guidelines for meeting the end user's needs

101 Success Stories of Information Technology in Higher

Education Judith V. Boettcher, 1993

Online Micro-software Guide & Directory, 1983

Best Educational Internet Sites

for Science and Math Students Victoria Chase, Heidi Frederick, Karen Hollingsworth, Edward W. Knappman, 1998

Tempo

,2006 *The Best Web Sites for Teachers* Vicki F. Sharp,Martin G. Levine,Richard M. Sharp,2002 *Net-Mom's Internet Kids and Family Yellow Pages* Jean Armour Polly,2001-10 Lists and reviews Web sites covering art science pets recreation codes and ciphers dinosaurs games history careers math pen pals religion education sports toys and weather

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