

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

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

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

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



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Description

This online trigonometry course covers the following four main components of trigonometry:
1. Introduction to Angles - Drawing in angles
2. Converting Angles From Degrees to Radians
3. Converting Radians to Degrees
4. Converting Angles and Radians

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Online Trigonometry Lesson

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The Best Web Sites for Teachers Vicki F. Sharp,Martin G. Levine,Richard M. Sharp,2002 **Net-Mom's Internet**

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