

S
O
H

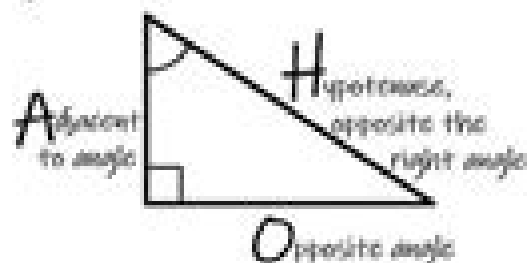
C
A
H

T
O
A

$$\sin x = \frac{O}{H}$$

side lengths

angle



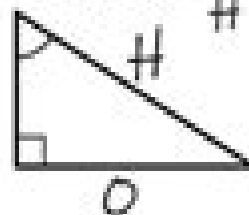
TRIGONOMETRY

To calculate a side length:

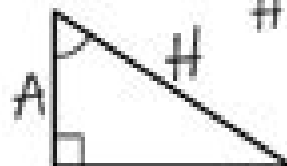
$$\sin x = \frac{O}{H}$$

Substitute x and O or H. Calculate sin x and rearrange to find the unknown side length.

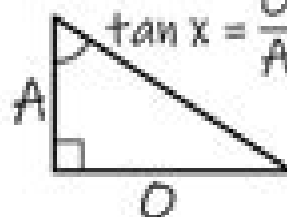
$$\sin x = \frac{O}{H}$$



$$\cos x = \frac{A}{H}$$



$$\tan x = \frac{O}{A}$$



To calculate an angle:

$$\sin x = \frac{O}{H}$$

Substitute side lengths into O and H. Use $\sin^{-1} \frac{O}{H}$ to calculate the angle.

REMINDER

Pythagoras' theorem

$$a^2 + b^2 = c^2$$

Hypotenuse (opposite the right angle) is always c.



a and b can be either way around

Substitute known values into the equation and solve.

LEVEL UP

For triangles with no right angle, use these equations:

Sine rule:

To calculate an angle use:

$$\frac{\sin A}{a} = \frac{\sin B}{b} = \frac{\sin C}{c}$$

Or for calculating a side length use:

$$\frac{a}{\sin A} = \frac{b}{\sin B} = \frac{c}{\sin C}$$

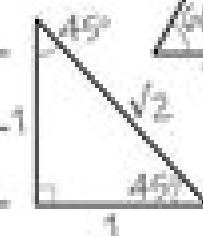


Cosine rule:

$$a^2 = b^2 + c^2 - 2bc \cos A$$

Area rule:

$$\text{Area} = \frac{1}{2} ab \sin C$$



For more help with exact trig. values check out my cheat sheet posted on Instagram and Twitter.



SCAN ME

$\sin 30 = \frac{1}{2}$	$\sin 60 = \frac{\sqrt{3}}{2}$	$\sin 45 = \frac{\sqrt{2}}{2}$
$\cos 30 = \frac{\sqrt{3}}{2}$	$\cos 60 = \frac{1}{2}$	$\cos 45 = \frac{\sqrt{2}}{2}$
$\tan 30 = \frac{\sqrt{3}}{3}$	$\tan 60 = \sqrt{3}$	$\tan 45 = 1$

Trigonometry Study Guide Review

E Durkheim



Trigonometry Study Guide Review:

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 **Pamphlet - Dept. of the Army** United States. Department of the Army, 1951 **Regents Success Strategies Algebra 2/Trigonometry Study Guide: Regents Test Review for the New York Regents Examinations** Regents Exam Secrets Test Prep, 2015-02-25 Regents Success Strategies Algebra 2 Trigonometry helps you ace the Regents without weeks and months of endless studying Our comprehensive Regents Success Strategies Algebra 2 Trigonometry study guide is written by our exam experts who painstakingly researched every topic and concept that you need to know to ace your test Our original research reveals specific weaknesses that you can exploit to increase your exam score more than you've ever imagined Regents Success Strategies Algebra 2 Trigonometry includes The 5 Secret Keys to Regents Test Success Time is Your Greatest Enemy Guessing is Not Guesswork Practice Smarter Not Harder Prepare Don't Procrastinate Test Yourself Maximizing Your Preparation including Test Taking Tips Final Tips for Test Day Along with a complete in depth study guide for your specific Regents Test and much more USAFI Standard Nomenclature List United States Armed Forces Institute, 1953

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