



Trigonometry

Right-angled triangles



SOH CAH TOA

$$\sin \theta = \frac{o}{h}$$

$$\cos \theta = \frac{a}{h}$$

$$\tan \theta = \frac{o}{a}$$

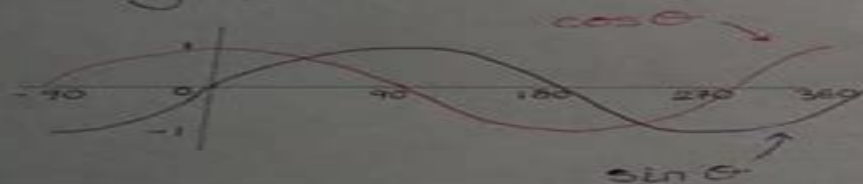
Labelling triangles



Angles - capitals

Sides - lower case

Graphs



The Sine rule

(two sides, two angles)

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

(for finding sides)

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

(for finding angles)

The Cosine rule

(three sides, one angle)

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

Area of a triangle

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

Non-calculator values

	30°	45°	60°	90°
sin	$\frac{1}{2}$	$\frac{1}{\sqrt{2}}$	$\frac{\sqrt{3}}{2}$	1
cos	$\frac{\sqrt{3}}{2}$	$\frac{1}{\sqrt{2}}$	$\frac{1}{2}$	0
tan	$\frac{1}{\sqrt{3}}$	1	$\sqrt{3}$	NA

Edexcel Gcse Maths Trigonometry Revision Notes Mr Barton

Dianna L. Zook, Larson



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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 *Quick Trigonometry Study Review Notes for Students* E Staff, Learn and review on the go Use Quick Review Geometry Trigonometry Study Notes to help you learn or brush up on the subject quickly You can use the review notes as a reference to understand the subject better and improve your grades Easy to remember facts to help you perform better **Final Exam Review** A. A. Frempong,2017-10-21 Final Exam Review College Trigonometry 40 Lessons covers the following topics A note to the student in preparing for final exams Review of Functions Review of Geometry Right Triangle Trigonometry Angles of Elevation and Depression Bearing Linear Interpolation Trigonometric Functional Value of any Angle Trigonometric Functional Values of Quadrantal Angles Trigonometry of Oblique Triangles Laws of Sines and Cosines Applications of Trigonometry to Vectors Representation of Vectors Addition Sum Resultant or Composition of Vectors Trigonometry of Real Numbers Radian Measure Arc Length Reference Number Trigonometric Functional Values of Angles and of Real Numbers Graphs of Trigonometric Functions Periodicity of Trigonometric Functions Inverse Trigonometric Functions Operations Involving Inverse Trigonometric Functions Graphs of Inverse Trigonometric Functions Trigonometric Identities and Proving Trigonometric Identities Solutions of Trigonometric Equations and Measurements Extra topics cover complex numbers and polar coordinate system **Geometry and Trigonometry Revision Series** Oon Teik Lee,2003 *Trigonometry* Larson,2000-09 *Study and Solutions Guide* Dianna L. Zook,Larson,2000-08 **Trigonometry** David A. Kay,1994 A comprehensive review guide to help you refresh your study This guide is particularly useful for midterms and final exams condensing a semester s worth of information into one concise volume *Math 1060 Trigonometry Notes* Stacy Clark,2020-08-07 This book is meant to be used as guided notes for Stacy Clark s Math 1060 Trigonometry Class Snow College Gcse Maths Revision Notes Stewart Fowlie,1994-06-30 Edexcel GCSE Mathematics Harcourt Education,Keith Pledger,2007-10 Features exam style practice papers written by examiners This title includes examples with step by step worked solutions highlighting common errors and giving examiners tips It contains revision advice when to start planning a revision timetable revision methods It highlights the sub topics most likely to be tested in the exam

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