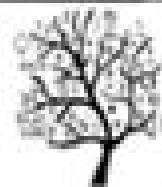
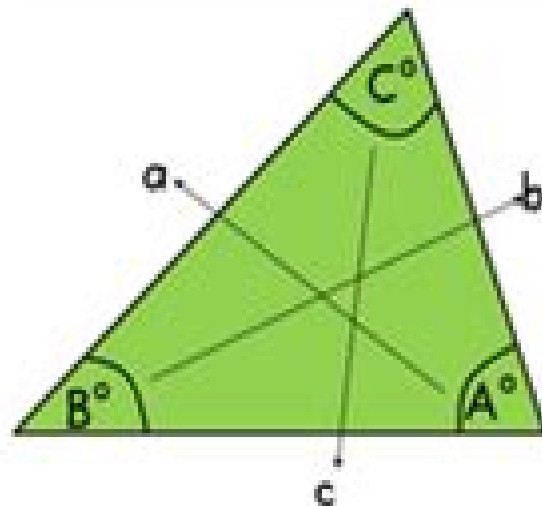


Trigonometry – Non Right-Angled Triangles



Labelling your triangle



Area of a triangle

$$\frac{1}{2} \times a \times b \times \sin C^\circ$$

Cosine rule

Finding Sides

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

To find sides you need:
2 sides and 1 angle

Finding Angles

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

To find angles you need:
3 sides

Sine rule

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

To find sides you need:
1 side and 2 angle

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

To find angles you need:
2 sides and 1 angle

You only need to use 2 of the 3 fractions given here!

Non Right Angled Triangle Trigonometry

Lei Huang



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Key Maths GCSE David Baker, 2002-01-25 Developed for the AQA Specification revised for the new National Curriculum and the new GCSE specifications The Teacher File contains detailed support and guidance on advanced planning points of emphasis key words notes for non specialist useful supplementary ideas and homework sheets **Year 10** A. S. Kalra, 2002 Designed to assist students to prepare for half yearly and yearly exams Key Maths GCSE, 2003 Developed for the CCEA Specification this Teacher File contains detailed support and guidance on advanced planning points of emphasis key words notes for the non specialist useful supplementary ideas and homework sheets *Higher Engineering Mathematics* John Bird, 2007-03-14 John Bird's approach based on numerous worked examples and interactive problems is ideal for students from a wide range of academic backgrounds and can be worked through at the student's own pace Basic mathematical theories are explained in the simplest of terms supported by practical engineering examples and applications from a wide variety of engineering disciplines to ensure the reader can relate the theory to actual engineering practice This extensive and thorough topic coverage makes this an ideal text for a range of university degree modules Foundation Degrees and HNC D units An established text which has helped many thousands of students to gain exam success now in its fifth edition Higher Engineering Mathematics has been further extended with new topics to maximise the book's applicability for first year engineering degree students and those following Foundation Degrees New material includes inequalities differentiation of parametric equations differentiation of hyperbolic functions and homogeneous first order differential equations This book also caters specifically for the engineering mathematics units of the Higher National Engineering schemes from Edexcel including the core unit Analytical Methods for Engineers and the two specialist units Further Analytical Methods for Engineers and Engineering Mathematics in their entirety common to both the electrical electronic engineering and mechanical engineering pathways A mapping grid is included showing precisely which topics are required for the learning outcomes of each unit for ease of reference The book is supported by a suite of free web downloads Introductory level algebra To enable students to revise basic algebra needed for engineering courses available at <http://books.elsevier.com> companions 9780750681520 Instructor's Manual Featuring full worked solutions and mark scheme for all 19 assignments in the book and the remedial algebra assignment available on <http://www.textbooks.elsevier.com> for lecturers only Extensive Solutions Manual 640 pages featuring worked solutions for 1 000 of the further problems and exercises in the book available on <http://www.textbooks.elsevier.com> for lecturers only Basic Engineering Mathematics John Bird, 2013-06-17 Unlike most engineering maths texts this book does not assume a firm grasp of GCSE maths and unlike low level general maths texts the content is tailored specifically to the needs of engineers The result is a unique book written for engineering students that takes a starting point below GCSE level Basic Engineering Mathematics is therefore ideal for students of a wide range of abilities especially for those who find the theoretical side of mathematics difficult Now in its fifth edition Basic Engineering

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ClassPad version allowing for continuity and compatibility
Queensland, 2e learnON & Print Steven Morris, 2024-11-25

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Understanding Engineering Mathematics John

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Air Conditioning David V. Chadderton, 2012-08-06 This expanded edition of David Chadderton's *Air Conditioning* is a textbook for undergraduate courses in building services and environmental engineering and for BTEC continuing education diploma higher national diploma and certificate courses in building services engineering. It will also be of considerable help to students on national certificate and diploma programmes. The book includes a new chapter on application of fans to air duct systems.

BTEC National Construction, Building Services Engineering and Civil Engineering Student Book Simon Topliss, Mike Hurst, Greg Skarratt, 2007 A modern user friendly book that will engage students and cater for all abilities and learning styles.

Jacaranda Maths Quest 11 General Mathematics VCE Units 1 and 2 3e learnON and Print Steven Morris, Michael Sheedy, James Smart, Caitlin Mahony, Brandon Chuah, 2022-12-27

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Cambridge 3 Unit Mathematics Year 11 Enhanced Version William Pender, David Saddler, Julia Shea, Derek Ward, 2011-04 Features The current and new versions will have the same pagination. A large number of fully worked examples demonstrate mathematical processes and encourage independent learning. Exercises are carefully graded to suit the range of students undertaking each mathematics course. Online self marking objective response quizzes provide further opportunities to practice the multiple choice style questions included in HSC Maths exams. 2 Unit 3 Unit Mathematics Foundation questions consolidate fluency and understanding. development questions encourage students to apply their understanding to a particular context. Extension or Challenge questions inspire further thought and development for advanced students. The wealth of questions in these three categories enables teachers to make a selection to be attempted by students of differing abilities and provides students with opportunities to practice questions of the standard they will encounter in their HSC exams.

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