

# Trigonometry

## Identities

### Degrees and Radians

If  $\theta$  is an angle in degrees and  $\alpha$  is the same angle in radians:

$$\theta = \alpha \times \frac{180}{\pi} \quad \alpha = \theta \times \frac{\pi}{180}$$

### Odd or Even Identities

$$\sin(-\theta) = -\sin(\theta) \quad \csc(-\theta) = -\csc(\theta)$$

$$\cos(-\theta) = \cos(\theta) \quad \sec(-\theta) = \sec(\theta)$$

$$\tan(-\theta) = -\tan(\theta) \quad \cot(-\theta) = -\cot(\theta)$$

### Quotient Identities

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

### Double Angle Identities

$$\tan(2\theta) = \frac{2 \tan \theta}{1 - \tan^2 \theta}$$

$$\begin{aligned} \sin(2\theta) &= 2 \sin \theta \cos \theta \\ &= \frac{2 \tan \theta}{1 + \tan^2 \theta} \\ &= (\cos \theta + \sin \theta)^2 - 1 \\ &= 1 - (\cos \theta - \sin \theta)^2 \end{aligned}$$

$$\begin{aligned} \cos(2\theta) &= \cos^2 \theta - \sin^2 \theta \\ &= 2 \cos^2 \theta - 1 \\ &= 1 - 2 \sin^2 \theta \\ &= \frac{1 - \tan^2 \theta}{1 + \tan^2 \theta} \end{aligned}$$

### Product to Sum Identities

$$\sin \alpha \sin \beta = \frac{1}{2} [\cos(\alpha - \beta) - \cos(\alpha + \beta)]$$

$$\cos \alpha \cos \beta = \frac{1}{2} [\cos(\alpha - \beta) + \cos(\alpha + \beta)]$$

$$\sin \alpha \cos \beta = \frac{1}{2} [\sin(\alpha - \beta) + \sin(\alpha + \beta)]$$

$$\cos \alpha \sin \beta = \frac{1}{2} [\sin(\alpha + \beta) - \sin(\alpha - \beta)]$$

### Trigonometric Functions in terms of the other Ratios

$$\tan \theta = \pm \frac{\sqrt{1 - \cos^2 \theta}}{\cos \theta} = \pm \frac{\sin \theta}{\sqrt{1 - \sin^2 \theta}} = \frac{1}{\cot \theta} = \pm \sqrt{\sec^2 \theta - 1} = \pm \frac{1}{\sqrt{\csc^2 \theta - 1}}$$

$$\sin \theta = \pm \frac{\tan \theta}{\sqrt{1 + \tan^2 \theta}} = \pm \sqrt{1 - \cos^2 \theta} = \pm \frac{1}{\sqrt{1 + \cot^2 \theta}} = \pm \frac{\sqrt{\sec^2 \theta - 1}}{\sec \theta} = \frac{1}{\csc \theta}$$

$$\cos \theta = \pm \frac{1}{\sqrt{1 + \tan^2 \theta}} = \pm \sqrt{1 - \sin^2 \theta} = \pm \frac{\cot \theta}{\sqrt{1 + \cot^2 \theta}} = \frac{1}{\sec \theta} = \pm \frac{\sqrt{\csc^2 \theta - 1}}{\csc \theta}$$

### Complementary Angles (Degrees)

$$\tan(90^\circ - \theta) = \cot \theta$$

$$\cot(90^\circ - \theta) = \tan \theta$$

$$\sin(90^\circ - \theta) = \cos \theta$$

$$\csc(90^\circ - \theta) = \sec \theta$$

$$\cos(90^\circ - \theta) = \sin \theta$$

$$\sec(90^\circ - \theta) = \csc \theta$$

### Pythagorean Identities

$$\sin^2 \theta + \cos^2 \theta = 1$$

$$\tan^2 \theta + 1 = \sec^2 \theta$$

$$1 + \cot^2 \theta = \csc^2 \theta$$

### Triple Angles

$$\sin(3\theta) = 3 \sin \theta - 4 \sin^3 \theta$$

$$\cos(3\theta) = 4 \cos^3 \theta - 3 \cos \theta$$

$$\tan(3\theta) = \frac{3 \tan \theta - \tan^3 \theta}{1 - 3 \tan^2 \theta}$$

### Sum and Difference Identities

$$\tan(\alpha \pm \beta) = \frac{\tan \alpha \pm \tan \beta}{1 \mp \tan \alpha \tan \beta}$$

$$\cot(\alpha \pm \beta) = \frac{\cot \alpha \cot \beta \mp 1}{\cot \beta \pm \cot \alpha}$$

$$\sin(\alpha \pm \beta) = \sin \alpha \cos \beta \pm \cos \alpha \sin \beta$$

$$\cos(\alpha \pm \beta) = \cos \alpha \cos \beta \mp \sin \alpha \sin \beta$$

### Sum and Difference to Product Identities

$$\sin \alpha + \sin \beta = 2 \sin\left(\frac{\alpha + \beta}{2}\right) \cos\left(\frac{\alpha - \beta}{2}\right)$$

$$\sin \alpha - \sin \beta = 2 \cos\left(\frac{\alpha + \beta}{2}\right) \sin\left(\frac{\alpha - \beta}{2}\right)$$

$$\cos \alpha + \cos \beta = 2 \cos\left(\frac{\alpha + \beta}{2}\right) \cos\left(\frac{\alpha - \beta}{2}\right)$$

$$\cos \alpha - \cos \beta = -2 \sin\left(\frac{\alpha + \beta}{2}\right) \sin\left(\frac{\alpha - \beta}{2}\right)$$

### Complementary Angles (Radians)

$$\tan\left(\frac{\pi}{2} - \theta\right) = \cot \theta \quad \cot\left(\frac{\pi}{2} - \theta\right) = \tan \theta$$

$$\sin\left(\frac{\pi}{2} - \theta\right) = \cos \theta \quad \csc\left(\frac{\pi}{2} - \theta\right) = \sec \theta$$

$$\cos\left(\frac{\pi}{2} - \theta\right) = \sin \theta \quad \sec\left(\frac{\pi}{2} - \theta\right) = \csc \theta$$

### Periodic Identities

If  $n$  is an integer

$$\tan(\theta + \pi n) = \tan \theta \quad \cot(\theta + \pi n) = \cot \theta$$

$$\sin(\theta + 2\pi n) = \sin \theta \quad \csc(\theta + 2\pi n) = \csc \theta$$

$$\cos(\theta + 2\pi n) = \cos \theta \quad \sec(\theta + 2\pi n) = \sec \theta$$

### Half Angle Identities

$$\sin\left(\frac{\theta}{2}\right) = \pm \sqrt{\frac{1 - \cos \theta}{2}}$$

or

$$\sin^2 \theta = \frac{1}{2} (1 - \cos 2\theta)$$

$$\cos\left(\frac{\theta}{2}\right) = \pm \sqrt{\frac{1 + \cos \theta}{2}}$$

or

$$\cos^2 \theta = \frac{1}{2} (1 + \cos 2\theta)$$

$$\tan\left(\frac{\theta}{2}\right) = \pm \sqrt{\frac{1 - \cos \theta}{1 + \cos \theta}}$$

$$= \frac{1 - \cos \theta}{\sin \theta}$$

$$= \frac{\sin \theta}{1 + \cos \theta}$$

or

$$\tan^2 \theta = \frac{1 - \cos 2\theta}{1 + \cos 2\theta}$$

### Further Tangent Identities

$$\tan(45^\circ - \theta) = \frac{1 - \tan \theta}{1 + \tan \theta}$$

$$\tan(45^\circ + \theta) = \frac{1 + \tan \theta}{1 - \tan \theta}$$

$$\tan\left(\frac{\pi}{4} - \theta\right) = \frac{1 - \tan \theta}{1 + \tan \theta}$$

$$\tan\left(\frac{\pi}{4} + \theta\right) = \frac{1 + \tan \theta}{1 - \tan \theta}$$

# Trigonometry Mathletics Workbooklet

**Subbiahdoss M**

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

## **Trigonometry Mathletics Workbooklet:**

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*Trigonometry Essentials Practice Workbook with Answers* Chris McMullen, 2012-05-18 AUTHOR Chris McMullen earned his Ph D in physics from Oklahoma State University and currently teaches physics at Northwestern State University of Louisiana He developed the Improve Your Math Fluency series of workbooks to help students become more fluent in basic math skills WHAT TO EXPECT This is a workbook designed to offer plenty of practice with essential skills It is not a textbook designed to teach trigonometry but a workbook designed to supplement a student's instruction in trigonometry Examples and a brief description of the concepts are included to serve as a quick refresher and a guide If you need more instruction you should use this workbook in combination with a textbook The last chapter involves applications of trig identities which is a challenging topic that will mostly interest more advanced students A few chapters are intended to help students memorize the trig functions of common angles like 30 150 or 315 degrees which will be especially useful for students who may take exams without a calculator that's the case with the MCAT and many math and science courses There may be more practice than many students need which is much better than having too little practice Any extra pages may be helpful for teachers or parents with multiple children DESCRIPTION This Trigonometry Essentials Practice Workbook with Answers provides ample practice for developing fluency in very fundamental trigonometry skills Every problem can be answered without a calculator which is very helpful for students who aren't allowed to use a calculator This is the case in

some trig and physics courses as well as some standardized exams like the MCAT CONTENTS This workbook is conveniently divided up into 11 chapters so that students can focus on one trigonometry skill at a time Skills include the following converting between degrees and radians expressing sine cosine tangent secant cosecant and cotangent as fractions by looking at right triangles solving for unknown sides and angles in 45 45 90 and 30 60 90 right triangles determining the sine cosine tangent secant cosecant and cotangent of multiples of 30 and 45 up to 360 working with both degrees and radians practice finding the reference angle for angles in Quadrants II III and IV finding the inverse trig functions applying the law of sines and the law of cosines to solve for unknown sides and angles in acute and obtuse triangles solving problems with trig identities like the angle sum and difference formulas and solving algebraic equations that feature basic trig functions EXAMPLES Each section begins with a few pages of instructions for how to solve the problems followed by some examples These examples should serve as a useful guide until students are able to solve the problems independently ANSWERS Answers to exercises are tabulated at the back of the book This helps students develop confidence and ensures that students practice correct techniques rather than practice making mistakes PHOTOCOPIES The copyright notice permits parents teachers who purchase one copy or borrow one copy from a library to make photocopies for their own children students only This is very convenient if you have multiple children students or if a child student needs additional practice INTRODUCTION An introduction describes how parents and teachers can help students make the most of this workbook Students are encouraged to time and score each page In this way they can try to have fun improving on their records which can help lend them confidence in their math skills **Trigonometry: Notes, Problems And Exercises** Roger Delbourgo, 2016-12-15 This book provides a thorough intermediate level yet concise course in Trigonometry for use in colleges There are 37 short chapters each treating one specific theme and containing worked examples and easy exercises Central to the work are the trigonometric properties of triangle ABC and its associated points A small appendix contains some Spherical Trigonometry with interesting problems related to the earth a larger one for enthusiastic students provides further lengthier exercises for extra practice and full solutions are supplied in the conclusion Compared with other books on Trigonometry this book covers the vast spread of topics Especially the author reminds readers of the historical importance of theorems enunciated by such contributors as Ptolemy Euler Morley etc Their names not only invite the readers to appreciate the beauty of these results but also direct readers to mystery unknown Algebra and Trigonometry: Structure and Method Holt McDougal, 2000-01 **Trigonometry** Glass, 2023-07-28 **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 **The Humongous Book of Trigonometry Problems** W. Michael Kelley, 2012-10-02 Become a trig master in

no time Most math and science study guides are a reflection of the college professors who write them dry difficult and pretentious The Humongous Book of Trigonometry Problems is the exception Author Mike Kelley has taken what appears to be a typical trigonometry workbook chock full of solved problems more than 750 and made notes in the margins adding missing steps and simplifying concepts and solutions so what would be baffling to students is made perfectly clear No longer will befuddled students wonder where a particular answer came from or have to rely on trial and error to solve problems And by learning how to interpret and solve problems as they are presented in a standard trigonometry course students become fully prepared to solve those difficult obscure problems that were never discussed in class but always seem to find their way onto exams

**Trigonometry Made Simple** Samuel Ade, 2021-03-03 Trigonometry made simple is a self teaching practice workbook that will guide you to understand all you need to know about Trigonometry and ratios It is an easy to understand guide with exercises and related solutions This book includes an explanation part example with solutions practice problems problem solving strategies multiple choice questions with answer sheets Features Angles and properties Analysis on Pythagorean theorem Basic trigonometric ratios Inverse of Basic trigonometric ratios Ratios of complementary angles Ratios of special angles Trigonometric ratios of general angles Quadrants and angles Coterminal angles Radians and degrees Sine rule Cosine rules Miscellaneous Examples and practice Exercise with Answers Save yourself the feelings of Mathematics is difficult Grab your copy of this guide

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new challenges and helps them go forward in their studies      *McGraw-Hill Education Trigonometry Review and Workbook* Sandra Luna McCune, William D. Clark, 2019-07-01 This engaging review guide and workbook is the ideal tool for sharpening your Trigonometry skills This review guide and workbook will help you strengthen your Trigonometry knowledge and it will enable you to develop new math skills to excel in your high school classwork and on standardized tests Clear and concise explanations will walk you step by step through each essential math concept 500 practical review questions in turn provide extensive opportunities for you to practice your new skills If you are looking for material based on national or state standards this book is your ideal study tool Features Aligned to national standards including the Common Core State Standards as well as the standards of non Common Core states and Canada Designed to help you excel in the classroom and on standardized tests Concise clear explanations offer step by step instruction so you can easily grasp key concepts You will learn how to apply Trigonometry to practical situations 500 review questions provide extensive opportunities for you to practice what you ve learned      **Trigonometry** Ted Sundstrom, Steven Schlicker, 2017-12-08 This college level trigonometry text may be different than most other trigonometry textbooks In this book the reader is expected to do more than read the book but is expected to study the material in the book by working out examples rather than just reading about them So the book is not just about mathematical content although it does contain important topics in trigonometry needed for further study in mathematics but it is also about the process of learning and doing mathematics and is designed not to be just casually read but rather to be engaged Recognizing that actively studying a mathematics book is often not easy several features of the textbook have been designed to help students become more engaged as they study the material Some of the features are Beginning activities in each section that engage students with the material to be introduced focus questions that help students stay focused on what is important in the section progress checks that are short exercises or activities that replace the standard examples in most textbooks a section summary and appendices with answers for the progress checks and selected exercises      *Trigonometry Made Easy* Wizo Learning, 2021-03-14      *Homework Helpers: Trigonometry* Denise Szecsei, 2006-11-01 The essential help you need when your trigonometry textbook just isn t making the grade Trigonometry includes concepts that have both a geometric and an algebraic component Homework Helpers Trigonometry covers all of the topics in a typical trigonometry class including The unit circle Trigonometric functions Inverse trigonometric functions Identities Graphical analysis Applications This book also contains a review of the algebraic and geometric ideas that are the foundation of trigonometry Let a longtime teacher with a PhD in mathematics give you the boost you need to pass the class prepare for an AP course or just strengthen your skills      *Trigonometry Formulae Practice Workbook* Subbiahdoss M, 2016-07-28 Aim of this formulae practice workbook To help the students to remember recollect and apply the various formulae in the appropriate place while solving the problems Already tested in India among average and below average higher secondary students 11th 12th std with very good results Theory is not discussed here in detail More number of solved

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