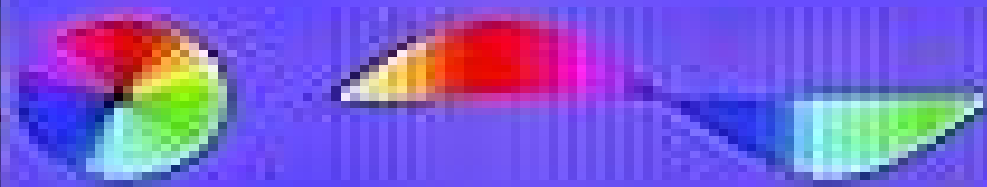


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Trigonometric Delights

ELI MAOR

Trigonometric Delights Princeton Science Library

Paul A. Foerster



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Trigonometric Delights Eli Maor, 2013-02-24 Trigonometry has always been an underappreciated branch of mathematics. It has a reputation as a dry and difficult subject, a glorified form of geometry complicated by tedious computation. In this book, Eli Maor draws on his remarkable talents as a guide to the world of numbers to dispel that view. Rejecting the usual arid descriptions of sine, cosine, and their trigonometric relatives, he brings the subject to life in a compelling blend of history, biography, and mathematics. He presents both a survey of the main elements of trigonometry and a unique account of its vital contribution to science and social development. Woven together in a tapestry of entertaining stories, scientific curiosities, and educational insights, the book more than lives up to the title *Trigonometric Delights*. Maor, whose previous books have demystified the concept of infinity and the unusual number e , begins by examining the proto-trigonometry of the Egyptian pyramid builders. He shows how Greek astronomers developed the first true trigonometry. He traces the slow emergence of modern analytical trigonometry, recounting its colorful origins in Renaissance Europe's quest for more accurate artillery, more precise clocks, and more pleasing musical instruments. Along the way, we see trigonometry at work in, for example, the struggle of the famous mapmaker Gerardus Mercator to represent the curved earth on a flat sheet of paper; we see how M. C. Escher used geometric progressions in his art; and we learn how the toy Spirograph uses epicycles and hypocycles. Maor also sketches the lives of some of the intriguing figures who have shaped four thousand years of trigonometric history. We meet, for instance, the Renaissance scholar Regiomontanus, who is rumored to have been poisoned for insulting a colleague, and Maria Agnesi, an eighteenth-century Italian genius who gave up mathematics to work with the poor, but not before she investigated a special curve that, due to mistranslation, bears the unfortunate name "the witch of Agnesi." The book is richly illustrated, including rare prints from the author's own collection. *Trigonometric Delights* will change forever our view of a once-dreaded subject.

Trigonometric Delights Eli Maor, 2011-12-20 Trigonometry has always been the black sheep of mathematics. It has a reputation as a dry and difficult subject, a glorified form of geometry complicated by tedious computation. In this book, Eli Maor draws on his remarkable talents as a guide to the world of numbers to dispel that view. Rejecting the usual arid descriptions of sine, cosine, and their trigonometric relatives, he brings the subject to life in a compelling blend of history, biography, and mathematics. He presents both a survey of the main elements of trigonometry and a unique account of its vital contribution to science and social development. Woven together in a tapestry of entertaining stories, scientific curiosities, and educational insights, the book more than lives up to the title *Trigonometric Delights*. Maor, whose previous books have demystified the concept of infinity and the unusual number e , begins by examining the proto-trigonometry of the Egyptian pyramid builders. He shows how Greek astronomers developed the first true trigonometry. He traces the slow emergence of modern analytical trigonometry, recounting its colorful origins in Renaissance Europe's quest for more accurate artillery, more precise clocks, and more pleasing musical instruments. Along the way, we see trigonometry at

work in for example the struggle of the famous mapmaker Gerardus Mercator to represent the curved earth on a flat sheet of paper we see how M C Escher used geometric progressions in his art and we learn how the toy Spirograph uses epicycles and hypocycles Maor also sketches the lives of some of the intriguing figures who have shaped four thousand years of trigonometric history We meet for instance the Renaissance scholar Regiomontanus who is rumored to have been poisoned for insulting a colleague and Maria Agnesi an eighteenth century Italian genius who gave up mathematics to work with the poor but not before she investigated a special curve that due to mistranslation bears the unfortunate name the witch of Agnesi The book is richly illustrated including rare prints from the author s own collection Trigonometric Delights will change forever our view of a once dreaded subject

All the Math You Missed Thomas A. Garrity,2021-07-01 Beginning graduate students in mathematical sciences and related areas in physical and computer sciences and engineering are expected to be familiar with a daunting breadth of mathematics but few have such a background This bestselling book helps students fill in the gaps in their knowledge Thomas A Garrity explains the basic points and a few key results of all the most important undergraduate topics in mathematics emphasizing the intuitions behind the subject The explanations are accompanied by numerous examples exercises and suggestions for further reading that allow the reader to test and develop their understanding of these core topics Featuring four new chapters and many other improvements this second edition of All the Math You Missed is an essential resource for advanced undergraduates and beginning graduate students who need to learn some serious mathematics quickly

The Pythagorean Theorem Eli Maor,2019-11-19 Frontmatter Contents List of Color Plates Preface Prologue Cambridge England 1993 1 Mesopotamia 1800 BCE Sidebar 1 Did the Egyptians Know It 2 Pythagoras 3 Euclid s Elements Sidebar 2 The Pythagorean Theorem in Art Poetry and Prose 4 Archimedes 5 Translators and Commentators 500 1500 CE 6 Francois Vi te Makes History 7 From the Infinite to the Infinitesimal Sidebar 3 A Remarkable Formula by Euler 8 371 Proofs and Then Some Sidebar 4 The Folding Bag Sidebar 5 Einstein Meets Pythagoras Sidebar 6 A Most Unusual Proof 9 A Theme and Variations Sidebar 7 A Pythagorean Curiosity Sidebar 8 A Case of Overuse 10 Strange Coordinates 11 Notation Notation Notation 12 From Flat Space to Curved Spacetime Sidebar 9 A Case of Misuse 13 Prelude to Relativity 14 From Bern to Berlin 1905 1915 Sidebar 10 Four Pythagorean Brainteasers 15 But Is It Universal 16 Afterthoughts Epilogue Samos 2005 Appendixes Chronology Bibliography Illustrations Credits Index

Mathematics for Engineers and Scientists Vinh Phu Nguyen,2025-01-28 A majority of mathematics textbooks are written in a rigorous concise dry and boring way On the other hands there exist excellent engaging fun to read popular math books The problem with these popular books is the lack of mathematics itself This book is a blend of both It provides a mathematics book to read to engage with and to understand the whys the story behind the theorems Written by an engineer not a mathematician who struggled to learn math in high school and in university this book explains in an informal voice the mathematics that future and current engineering and science students need to acquire If we learn math to understand it to enjoy it not to pass a test

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Historical Modules for the Teaching and Learning of Mathematics Victor J. Katz, Karen Dee Michalowiz, 2020-03-02 Contains 11 modules consist of a number of activities designed to demonstrate the use of the history of mathematics in the teaching of mathematics

Objectives of the Modules To enable students to develop a much richer understanding of mathematics and its applications by viewing the same phenomena from multiple mathematical perspectives To enable students to understand the historical background and connections among historical ideas leading to the development of mathematics To enable students to see how mathematical concepts evolved over periods of time To provide students with opportunities to apply their knowledge of mathematics to various concrete situations and problems in a historical context To develop in students an appreciation of the history connected with the development of different mathematical concepts To enable students to recognize and use connections among mathematical ideas To enable students to understand how mathematical ideas interconnect and build on one another to produce a coherent whole To lead students to recognize and apply mathematics in contexts outside of mathematics

Publisher The Pythagorean Theorem Eli Maor, 2019-11-19 An exploration of one of the most celebrated and well known theorems in mathematics By any measure the Pythagorean theorem is the most famous statement in all of mathematics In this book Eli Maor reveals the full story of this ubiquitous geometric theorem Although attributed to Pythagoras the theorem was known to the Babylonians more than a thousand years earlier Pythagoras may have been the first to prove it but his proof if indeed he had one is lost to us The theorem itself however is central to almost every branch of science pure or applied Maor brings to life many of the characters that played a role in its history providing a fascinating backdrop to perhaps our oldest enduring mathematical legacy

The Mathematics That Every Secondary School Math Teacher Needs to Know Alan Sultan, Alice F. Artzt, 2017-07-20 Designed to help pre service and in service teachers gain the knowledge they need to facilitate students understanding competency and interest in mathematics the revised and updated Second Edition of this popular text and resource bridges the gap between the mathematics learned in college and the mathematics taught in secondary schools Highlighting multiple types of mathematical understanding to deepen insight into the secondary school mathematics curriculum it addresses typical areas of difficulty and common student misconceptions so teachers can involve their students in learning mathematics in a way that is interesting interconnected understandable and often surprising and entertaining Six content strands are discussed Numbers and Operations Algebra Geometry Measurement Data Analysis and Probability and Proof Functions and Mathematical Modeling The informal clear style supports an interactive learner centered approach through engaging pedagogical features Launch Questions at the beginning of each section capture interest and involve readers in learning the mathematical concepts Practice Problems provide opportunities to apply what has been learned and complete proofs Questions from the Classroom bring the content to

life by addressing the deep why conceptual questions that middle or secondary school students are curious about and questions that require analysis and correction of typical student errors and misconceptions focus on counter intuitive results and contain activities and or tasks suitable for use with students Changes in the Second Edition New sections on Robotics Calculators Matrix Operations Cryptography and the Coefficient of Determination New problems simpler proofs and more illustrative examples Answers and hints for selected problems provided

The Mathematics that Every Secondary Math Teacher Needs to Know Alan Sultan, Alice F. Artzt, 2010-09-13 What knowledge of mathematics do secondary school math teachers need to facilitate understanding competency and interest in mathematics for all of their students This unique text and resource bridges the gap between the mathematics learned in college and the mathematics taught in secondary schools Written in an informal clear and interactive learner centered style it is designed to help pre service and in service teachers gain the deep mathematical insight they need to engage their students in learning mathematics in a multifaceted way that is interesting developmental connected deep understandable and often surprising and entertaining Features include Launch questions at the beginning of each section Student Learning Opportunities Questions from the Classroom and highlighted themes throughout to aid readers in becoming teachers who have great MATH N SIGHT M Multiple Approaches Representations A Applications to Real Life T Technology H History N Nature of Mathematics Reasoning and Proof S Solving Problems I Interlinking Concepts Connections G Grade Levels H Honing of Mathematical Skills T Typical Errors This text is aligned with the recently released Common Core State Standards and is ideally suited for a capstone mathematics course in a secondary mathematics certification program It is also appropriate for any methods or mathematics course for pre or in service secondary mathematics teachers and is a valuable resource for classroom teachers

Geometric Procedures for Civil Engineers Elias C. Tonias, Constantine N. Tonias, 2016-04-28 This book provides a multitude of geometric constructions usually encountered in civil engineering and surveying practice A detailed geometric solution is provided to each construction as well as a step by step set of programming instructions for incorporation into a computing system The volume is comprised of 12 chapters and appendices that may be grouped in three major parts the first is intended for those who love geometry for its own sake and its evolution through the ages in general and more specifically with the introduction of the computer The second section addresses geometric features used in the book and provides support procedures used by the constructions presented The remaining chapters and the appendices contain the various constructions The volume is ideal for engineering practitioners in civil and construction engineering and allied areas

Precalculus with Trigonometry Paul A. Foerster, 2003 Precalculus with Trigonometry Concepts and Applications

A Matemática Através dos Tempos William P. Berlinghoff, Fernando Q. Gouvêa, De onde veio a matemática Quem pensou em todos aqueles símbolos e por que Qual a história por trás de dos números negativos do sistema métrico das equações quadráticas dos senos e cossenos Os 25 esboços independentes na obra respondem essas e muitas outras questões em um estilo informal e agradável que acessível a

professores estudantes e a qualquer um que esteja curioso sobre as id ias da hist ria da matem tica Cada esbo o cont m Quest es e Projetos para ajud lo a aprender mais sobre seu t pico e para perceber como suas principais id ias se ajustam no contexto geral da hist ria Essas 25 curtas hist rias s o precedidas por uma pequena vis o geral a respeito de 56 p ginas de todo o panorama da hist ria da matem tica uma r pida excurs o s pessoas eventos e tend ncias que deram forma matem tica que conhecemos atualmente O que Ler a Seguir e sugest es de leitura ap s cada esbo o fornecem pontos de partida para leitores que queiram se aprofundar mais em determinado t pico Este livro ideal para um vasto espectro de audi ncia incluindo estudantes em disciplinas de hist ria da matem tica do final do ensino m dio ou in cio do superior professores em treinamento ou j em exerc cio e leitores casuais que queiram apenas saber um pouco mais sobre as origens da matem tica **Hyperbolic**

Triangle Centers A.A. Ungar, 2010-06-18 After A Ungar had introduced vector algebra and Cartesian coordinates into hyperbolic geometry in his earlier books along with novel applications in Einstein s special theory of relativity the purpose of his new book is to introduce hyperbolic barycentric coordinates another important concept to embed Euclidean geometry into hyperbolic geometry It will be demonstrated that in full analogy to classical mechanics where barycentric coordinates are related to the Newtonian mass barycentric coordinates are related to the Einsteinian relativistic mass in hyperbolic geometry Contrary to general belief Einstein s relativistic mass hence meshes up extraordinarily well with Minkowski s four vector formalism of special relativity In Euclidean geometry barycentric coordinates can be used to determine various triangle centers While there are many known Euclidean triangle centers only few hyperbolic triangle centers are known and none of the known hyperbolic triangle centers has been determined analytically with respect to its hyperbolic triangle vertices In his recent research the author set the ground for investigating hyperbolic triangle centers via hyperbolic barycentric coordinates and one of the purposes of this book is to initiate a study of hyperbolic triangle centers in full analogy with the rich study of Euclidean triangle centers Owing to its novelty the book is aimed at a large audience it can be enjoyed equally by upper level undergraduates graduate students researchers and academics in geometry abstract algebra theoretical physics and astronomy For a fruitful reading of this book familiarity with Euclidean geometry is assumed Mathematical physicists and theoretical physicists are likely to enjoy the study of Einstein s special relativity in terms of its underlying hyperbolic geometry Geometers may enjoy the hunt for new hyperbolic triangle centers and finally astronomers may use hyperbolic barycentric coordinates in the velocity space of cosmology *The Library Journal* ,1998-04 Includes beginning Sept 15 1954 and on the 15th of each month Sept May a special section School library journal ISSN 0000 0035 called Junior libraries 1954 May 1961 Also issued separately *Library Journal* ,1999 *The Publishers Weekly* ,1998

American Scientist ,1942 **The British National Bibliography** Arthur James Wells,2000 **Choice** ,1998 "e" Eli Maor,2009-01-19 The interest earned on a bank account the arrangement of seeds in a sunflower and the shape of the Gateway Arch in St Louis are all intimately connected with the mysterious number e In this informal and engaging history Eli

Maor portrays the curious characters and the elegant mathematics that lie behind the number. Designed for a reader with only a modest background in mathematics, this biography of e brings out that number's central importance in mathematics and illuminates a golden era in the age of science.

Trigonometric Delights Princeton Science Library Book Review: Unveiling the Magic of Language

In an electronic era where connections and knowledge reign supreme, the enchanting power of language has been apparent than ever. Its power to stir emotions, provoke thought, and instigate transformation is really remarkable. This extraordinary book, aptly titled "**Trigonometric Delights Princeton Science Library**," written by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we will delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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