

Journey through **Genius**

THE GREAT THEOREMS OF MATHEMATICS

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Journey Through Genius Great Theorems Of Mathematics

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Journey through Genius William Dunham, 1991-01-16 Praise for William Dunham's *Journey Through Genius: The Great Theorems of Mathematics* Dunham deftly guides the reader through the verbal and logical intricacies of major mathematical questions and proofs conveying a splendid sense of how the greatest mathematicians from ancient to modern times presented their arguments Ivars Peterson Author *The Mathematical Tourist* Mathematics and Physics Editor Science News It is mathematics presented as a series of works of art a fascinating lingering over individual examples of ingenuity and insight It is mathematics by lightning flash Isaac Asimov It is a captivating collection of essays of major mathematical achievements brought to life by the personal and historical anecdotes which the author has skillfully woven into the text This is a book which should find its place on the bookshelf of anyone interested in science and the scientists who create it R L Graham AT T Bell Laboratories Come on a time machine tour through 2300 years in which Dunham drops in on some of the greatest mathematicians in history Almost as if we chat over tea and crumpets we get to know them and their ideas ideas that ring with eternity and that offer glimpses into the often veiled beauty of mathematics and logic And all the while we marvel hoping that the tour will not stop Jearl Walker Physics Department Cleveland State University Author of *The Flying Circus of Physics*

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biographical and mathematical Journey Through Genius is a fascinating introduction to a neglected field of human creativity It is mathematics presented as a series of works of art a fascinating lingering over individual examples of ingenuity and insight It is mathematics by lightning flash Isaac Asimov **The Mathematical Universe** William Dunham,1994-08-16 Dunham writes for nonspecialists and they will enjoy his piquant anecdotes and amusing asides Booklist Artfully Dunham conducts a tour of the mathematical universe he believes these ideas to be accessible to the audience he wants to reach and he writes so that they are Nature If you want to encourage anyone's interest in math get them The Mathematical Universe New Scientist *The Calculus Gallery* William Dunham,2005 More than three centuries after its creation calculus remains a dazzling intellectual achievement and the gateway into higher mathematics This book charts its growth and development by sampling from the work of some of its foremost practitioners beginning with Isaac Newton and Gottfried Wilhelm Leibniz in the late seventeenth century and continuing to Henri Lebesgue at the dawn of the twentieth mathematicians whose achievements are comparable to those of Bach in music or Shakespeare in literature William Dunham lucidly presents the definitions theorems and proofs Students of literature read Shakespeare students of music listen to Bach he writes But this tradition of studying the major works of the masters is if not wholly absent certainly uncommon in mathematics This book seeks to redress that situation Like a great museum The Calculus Gallery is filled with masterpieces among which are Bernoulli's early attack upon the harmonic series 1689 Euler's brilliant approximation of π 1779 Cauchy's classic proof of the fundamental theorem of calculus 1823 Weierstrass's mind boggling counterexample 1872 and Baire's original category theorem 1899 Collectively these selections document the evolution of calculus from a powerful but logically chaotic subject into one whose foundations are thorough rigorous and unflinching a story of genius triumphing over some of the toughest most subtle problems imaginable Anyone who has studied and enjoyed calculus will discover in these pages the sheer excitement each mathematician must have felt when pushing into the unknown In touring The Calculus Gallery we can see how it all came to be **Journey Through Genius** William Dunham,1991-08 Like masterpieces of art music and literature great mathematical theorems are creative milestones works of genius destined to last forever Now William Dunham gives them the attention they deserve Dunham places each theorem within its historical context and explores the very human and often turbulent life of the creator from Archimedes the absentminded theoretician whose absorption in his work often precluded eating or bathing to Gerolamo Cardano the sixteenth century mathematician whose accomplishments flourished despite a bizarre array of misadventures to the paranoid genius of modern times Georg Cantor He also provides step by step proofs for the theorems each easily accessible to readers with no more than a knowledge of high school mathematics A rare combination of the historical biographical and mathematical Journey Through Genius is a fascinating introduction to a neglected field of human creativity It is mathematics presented as a series of works of art a fascinating lingering over individual examples of ingenuity and insight It is mathematics by lightning flash Isaac Asimov **Historical Modules for**

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From ancient Greek geometry to today's cutting edge research Euler's Gem celebrates the discovery of Euler's beloved polyhedron formula and its far reaching impact on topology the study of shapes Using wonderful examples and numerous illustrations David Richeson presents this mathematical idea's many elegant and unexpected applications such as showing why there is always some windless spot on earth how to measure the acreage of a tree farm by counting trees and how many crayons are needed to color any map Filled with a who's who of brilliant mathematicians who questioned refined and contributed to a remarkable theorem's development Euler's Gem will fascinate every mathematics enthusiast This paperback edition contains a new preface by the author

Why Prove it Again? John W. Dawson, Jr., 2015-07-15 This monograph considers several well known mathematical theorems and asks the question Why prove it again while examining alternative proofs It explores the different rationales mathematicians may have for pursuing and presenting new proofs of previously established results as well as how they judge whether two proofs of a given result are different While a number of books have examined alternative proofs of individual theorems this is the first that presents comparative case studies of other methods for a variety of different theorems The author begins by laying out the criteria for distinguishing among proofs and enumerates reasons why new proofs have for so long played a prominent role in mathematical practice He then outlines various purposes that alternative proofs may serve Each chapter that follows provides a detailed case study of alternative proofs for particular theorems including the Pythagorean Theorem the Fundamental Theorem of Arithmetic Desargues Theorem the Prime Number Theorem and the proof of the irreducibility of cyclotomic polynomials Why Prove It Again will appeal to a broad range of readers including historians and philosophers of mathematics students and practicing mathematicians Additionally teachers will find it to be a useful source of alternative methods of presenting material to their students

Scientific American, 1924 **Historia Scientiarum**, 1995 MAA Notes, 1983 *Notable Mathematicians* Robyn V. Young, Zoran Minderović, 1998 In addition to profiling 300 mathematicians from ancient times to the present day this volume includes women and minorities provides a timeline of mathematics lists winners of mathematical awards and prizes and indexes its subjects by sex nationality and topic

Philosophy of Education Philosophy of Education Society (U.S.), 1999 **Gazette - Australian Mathematical Society** Australian Mathematical Society, 2004

Touring the Universe through Binoculars Philip S. Harrington, 1990-10-18 This comprehensive work takes you on a personal tour of the universe using nothing more than a pair of binoculars More comprehensive than any book currently available it starts with Earth's nearest neighbor the moon and then goes on to explore each planet in the solar system asteroids meteors comets and the sun Following this the reader is whisked away into deep space to explore celestial bodies including stars that are known and many sights less familiar The final chapter includes a detailed atlas of deep sky objects visible through binoculars The appendices include guidance on how to buy care for and maintain astronomical binoculars tips and hints on using them and detailed information on several home made binocular mounts

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web fao supports governments and partners to design the right policies and programmes to end hunger promote food security and promote sustainable agriculture for millions of people around the world hover the mouse over an sdg icon for more information

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