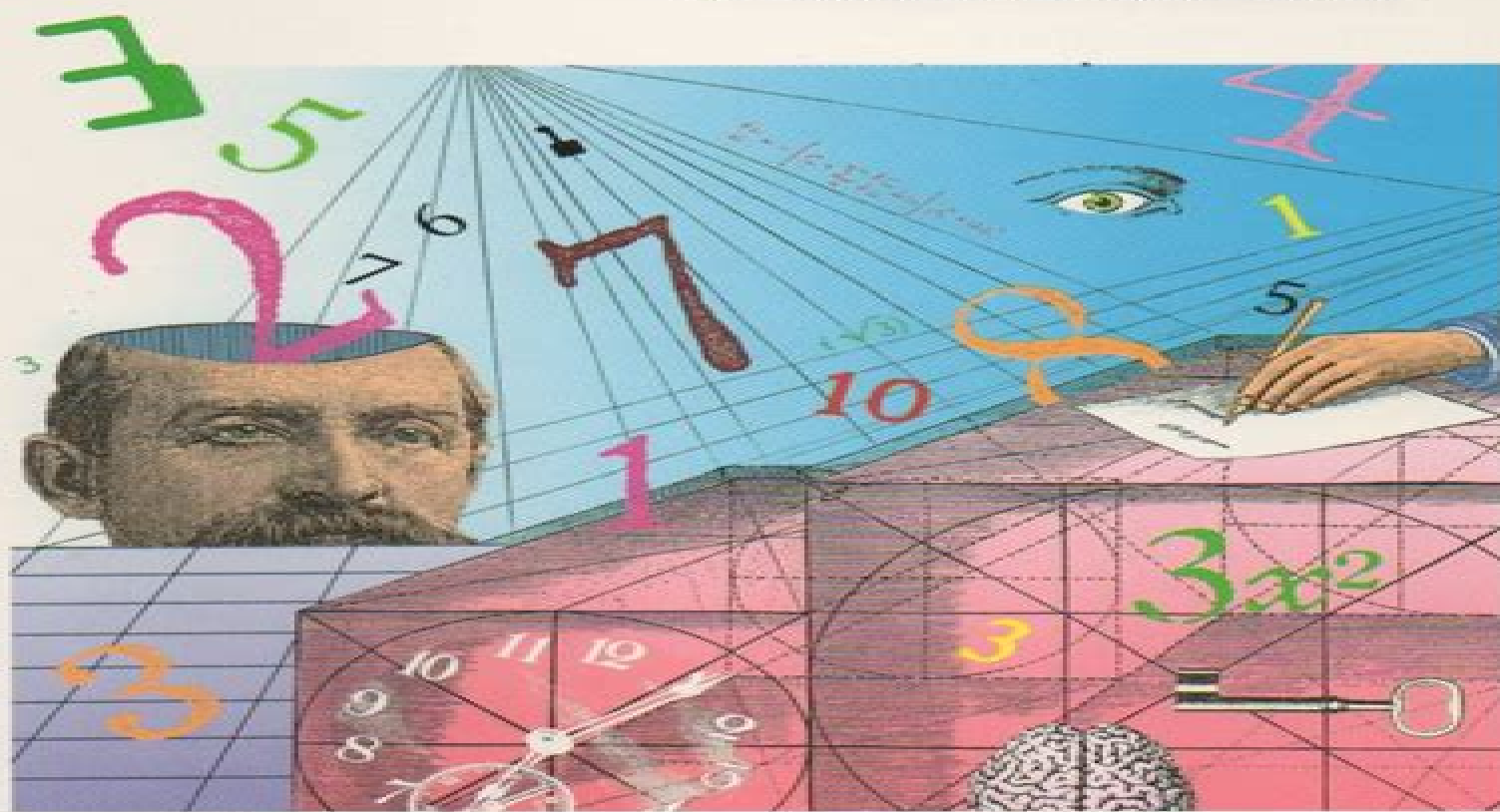


# JOURNEY THROUGH GENIUS

*The Great Theorems  
of Mathematics*

◆  
*William Dunham*



# **Journey Through Genius The Great Theorems Of Mathematics William Dunham**

**Bülent Atalay, Keith Wamsley**



# Journey Through Genius The Great Theorems Of Mathematics William Dunham

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

**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 2 300 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

*The Mathematical Universe* William Dunham, 1997-02-18 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

**Math through the Ages: A Gentle History for Teachers and Others**

**Expanded Second Edition** William P. Berlinghoff, Fernando Q. Gouvêa, 2021-04-29 Where did math come from Who thought up all those algebra symbols and why What is the story behind negative numbers the metric system quadratic equations sine and cosine logs The 30 independent historical sketches in Math through the Ages answer these questions and many others in an informal easygoing style that is accessible to teachers students and anyone who is curious about the history of mathematical ideas Each sketch includes Questions and Projects to help you learn more about its topic and to see how the main ideas fit into the bigger picture of history The 30 short stories are preceded by a 58 page bird's eye overview of the entire panorama of mathematical history a whirlwind tour of the most important people events and trends that shaped the mathematics we know today What to Read Next and reading suggestions after each sketch provide starting points for readers who want to learn more This book is ideal for a broad spectrum of audiences including students in history of mathematics courses at the late high school or early college level pre service and in service teachers and anyone who just wants to know a little more about the origins of mathematics

**Euler** William Dunham, 2022-01-13 Leonhard Euler was one of the most prolific mathematicians that have ever lived This book examines the huge scope of mathematical areas explored and developed by Euler which includes number theory combinatorics geometry complex variables and many more The information known to Euler over 300 years ago is discussed and many of his advances are reconstructed Readers will be left in no doubt about the brilliance and pervasive influence of Euler's work

**The Calculus Gallery** William Dunham, 2018-11-13 More than three centuries after its creation calculus remains a dazzling intellectual achievement and the gateway to 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 Now with a new preface by the author this book documents 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 subtlest problems imaginable In touring The Calculus Gallery we can see how it all came to be

Great Moments in Mathematics Before 1650 Howard Eves, 1983-12-31 Great Moments in Mathematics Before 1650 is the product of a series of lectures on the history of mathematics given by Howard Eves He presents here in chronological order 20 great moments in mathematics before 1650 which can be appreciated by anyone who enjoys mathematics These wonderful lectures could be used as the basis of a course on the history of mathematics but can also serve as enrichment to any mathematics course Included are lectures on the Pythagorean Theorem Euclid's Elements Archimedes on the sphere Diophantus Omar Khayyam and Fibonacci

**The Development of Mathematics** E. T. Bell, 2012-09-11 Time honored study by a prominent scholar of mathematics traces decisive epochs from the evolution of mathematical ideas in ancient Egypt and Babylonia to major breakthroughs in the 19th and 20th centuries 1945 edition

**Mathematics and Its History** John Stillwell, 2020-11-07 This textbook provides a unified and concise

exploration of undergraduate mathematics by approaching the subject through its history Readers will discover the rich tapestry of ideas behind familiar topics from the undergraduate curriculum such as calculus algebra topology and more Featuring historical episodes ranging from the Ancient Greeks to Fermat and Descartes this volume offers a glimpse into the broader context in which these ideas developed revealing unexpected connections that make this ideal for a senior capstone course The presentation of previous versions has been refined by omitting the less mainstream topics and inserting new connecting material allowing instructors to cover the book in a one semester course This condensed edition prioritizes succinctness and cohesiveness and there is a greater emphasis on visual clarity featuring full color images and high quality 3D models As in previous editions a wide array of mathematical topics are covered from geometry to computation however biographical sketches have been omitted Mathematics and Its History A Concise Edition is an essential resource for courses or reading programs on the history of mathematics Knowledge of basic calculus algebra geometry topology and set theory is assumed From reviews of previous editions Mathematics and Its History is a joy to read The writing is clear concise and inviting The style is very different from a traditional text I found myself picking it up to read at the expense of my usual late evening thriller or detective novel The author has done a wonderful job of tying together the dominant themes of undergraduate mathematics Richard J Wilders MAA on the Third Edition The book is presented in a lively style without unnecessary detail It is very stimulating and will be appreciated not only by students Much attention is paid to problems and to the development of mathematics before the end of the nineteenth century This book brings to the non specialist interested in mathematics many interesting results It can be recommended for seminars and will be enjoyed by the broad mathematical community European Mathematical Society on the Second Edition [A Mathematician's Lament](#) Paul Lockhart,2009-04-01 One of the best critiques of current mathematics education I have ever seen Keith Devlin math columnist on NPR s Morning Edition A brilliant research mathematician who has devoted his career to teaching kids reveals math to be creative and beautiful and rejects standard anxiety producing teaching methods Witty and accessible Paul Lockhart s controversial approach will provoke spirited debate among educators and parents alike and it will alter the way we think about math forever Paul Lockhart has taught mathematics at Brown University and UC Santa Cruz Since 2000 he has dedicated himself to K 12 level students at St Ann s School in Brooklyn New York **Mathematics Through the Eyes of Faith** Russell Howell,James Bradley, Book description to come **The G. H. Hardy Reader** Donald J. Albers,Gerald L. Alexanderson,William Dunham,Mathematical Association of America,2016-04-11 G H Hardy ranks among the greatest twentieth century mathematicians This book introduces this extraordinary individual and his writing [Leonhard Euler](#) Ronald Calinger,2019-12-03 This is the first full scale biography of Leonhard Euler 1707 83 one of the greatest mathematicians and theoretical physicists of all time In this comprehensive and authoritative account Ronald Calinger connects the story of Euler s eventful life to the astonishing achievements that place him in the company of Archimedes

Newton and Gauss Drawing chiefly on Euler's massive published works and correspondence which fill more than eighty volumes so far this biography sets Euler's work in its multilayered context personal intellectual institutional political cultural religious and social It is a story of nearly incessant accomplishment from Euler's fundamental contributions to almost every area of pure and applied mathematics especially calculus number theory notation optics and celestial rational and fluid mechanics to his advancements in shipbuilding telescopes ballistics cartography chronology and music theory The narrative takes the reader from Euler's childhood and education in Basel through his first period in St Petersburg 1727-41 where he gained a European reputation by solving the Basel problem and systematically developing analytical mechanics Invited to Berlin by Frederick II Euler published his famous *Introductio in analysin infinitorum* devised continuum mechanics and proposed a pulse theory of light Returning to St Petersburg in 1766 he created the analytical calculus of variations developed the most precise lunar theory of the time that supported Newton's dynamics and published the best selling *Letters to a German Princess* all despite eye problems that ended in near total blindness In telling the remarkable story of Euler and how his achievements brought pan-European distinction to the Petersburg and Berlin academies of sciences the book also demonstrates with new depth and detail the central role of mathematics in the Enlightenment Publisher's description

Abel's Proof Peter Pesic, 2004-02-27 The intellectual and human story of a mathematical proof that transformed our ideas about mathematics In 1824 a young Norwegian named Niels Henrik Abel proved conclusively that algebraic equations of the fifth order are not solvable in radicals In this book Peter Pesic shows what an important event this was in the history of thought He also presents it as a remarkable human story Abel was twenty one when he self-published his proof and he died five years later poor and depressed just before the proof started to receive wide acclaim Abel's attempts to reach out to the mathematical elite of the day had been spurned and he was unable to find a position that would allow him to work in peace and marry his fianc But Pesic's story begins long before Abel and continues to the present day for Abel's proof changed how we think about mathematics and its relation to the real world Starting with the Greeks who invented the idea of mathematical proof Pesic shows how mathematics found its sources in the real world the shapes of things the accounting needs of merchants and then reached beyond those sources toward something more universal The Pythagoreans' attempts to deal with irrational numbers foreshadowed the slow emergence of abstract mathematics Pesic focuses on the contested development of algebra which even Newton resisted and the gradual acceptance of the usefulness and perhaps even beauty of abstractions that seem to invoke realities with dimensions outside human experience Pesic tells this story as a history of ideas with mathematical details incorporated in boxes The book also includes a new annotated translation of Abel's original proof

**An Introduction to Analysis** Gerald G. Bilodeau, Paul R. Thie, G. E. Keough, 2009-07-28 Part of the Jones and Bartlett International Series in Advanced Mathematics Completely revised and updated the second edition of *An Introduction to Analysis* presents a concise and sharply focused introduction to the basic concepts of analysis from the development of the

real numbers through uniform convergences of a sequence of functions and includes supplementary material on the calculus of functions of several variables and differential equations This student friendly text maintains a cautious and deliberate pace and examples and figures are used extensively to assist the reader in understanding the concepts and then applying them Students will become actively engaged in learning process with a broad and comprehensive collection of problems found at the end of each section

**Leonardo's Universe** Bülent Atalay, Keith Wamsley, 2008 When the seeds of modern thought were planted in 15th century Italy no one sowed more of them than Leonardo da Vinci For the millions of readers today who ponder the mysteries behind his sketch filled notebooks and enigmatic paintings National Geographic presents Leonardo's Universe This richly visual reference reveals the spellbinding Renaissance world like no other painting a vivid picture of the historic backdrop of this astounding period that revolutionized art science philosophy and politics **BOOK JACKET**

*The Development of Mathematics Throughout the Centuries* Brian Evans, 2014-02-24 Throughout the book readers take a journey throughout time and observe how people around the world have understood these patterns of quantity structure and dimension around them *The Development of Mathematics Throughout the Centuries A Brief History in a Cultural Context* provides a brief overview of the history of mathematics in a very straightforward and understandable manner and also addresses major findings that influenced the development of mathematics as a coherent discipline This book Highlights the contributions made by various world cultures including African Egyptian Babylonian Chinese Indian Islamic and pre Columbian American mathematics Features an approach that is not too rigorous and is ideal for a one semester course of the history of mathematics Includes a Resources and Recommended Reading section for further exploration and has been extensively classroom tested

**Men of Mathematics** E.T. Bell, 2014-03-31 From one of the greatest minds in contemporary mathematics Professor E T Bell comes a witty accessible and fascinating look at the beautiful craft and enthralling history of mathematics *Men of Mathematics* provides a rich account of major mathematical milestones from the geometry of the Greeks through Newton's calculus and on to the laws of probability symbolic logic and the fourth dimension Bell breaks down this majestic history of ideas into a series of engrossing biographies of the great mathematicians who made progress possible and who also led intriguing complicated and often surprisingly entertaining lives Never pedantic or dense Bell writes with clarity and simplicity to distill great mathematical concepts into their most understandable forms for the curious everyday reader Anyone with an interest in math may learn from these rich lessons an advanced degree or extensive research is never necessary

[A Concise History of Mathematics](#) Dirk Jan Struik, 1967 This compact well written history covers major mathematical ideas and techniques from the ancient Near East to 20th century computer theory surveying the works of Archimedes Pascal Gauss Hilbert and many others The author's ability as a first class historian as well as an able mathematician has enabled him to produce a work which is unquestionably one of the best **Nature**

**Applied Dimensional Analysis and Modeling** Thomas Szirtes, 2007-04-27 *Applied Dimensional Analysis and Modeling* provides the full

mathematical background and step by step procedures for employing dimensional analyses along with a wide range of applications to problems in engineering and applied science such as fluid dynamics heat flow electromagnetics astronomy and economics This new edition offers additional worked out examples in mechanics physics geometry hydrodynamics and biometry Covers 4 essential aspects and applications principal characteristics of dimensional systems applications of dimensional techniques in engineering mathematics and geometry applications in biosciences biometry and economics applications in astronomy and physics Offers more than 250 worked out examples and problems with solutions Provides detailed descriptions of techniques of both dimensional analysis and dimensional modeling

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