

$$\zeta(s) = \sum_{n=1}^{\infty} \frac{1}{n^s}$$

# Riemann Hypothesis

**Kevin Broughan**



## **Riemann Hypothesis:**

*The Riemann Hypothesis* Karl Sabbagh, 2003 An engaging informative and wryly humorous exploration of one of the great conundrums of all time In 1859 Bernhard Riemann a shy German mathematician wrote an eight page article giving an answer to a problem that had long puzzled mathematicians But he didn't provide a proof In fact he said he couldn't prove it but he thought that his answer was very probably true From the publication of that paper to the present day the world's mathematicians have been fascinated infuriated and obsessed with proving the Riemann Hypothesis and so great is the interest in its solution that in 2001 an American foundation put up prize money of 1 million for the first person to demonstrate that the hypothesis is correct The hypothesis refers to prime numbers which are in some sense the atoms from which all other numbers are constructed and seeks to explain where every single prime to infinity will occur Riemann's idea if true would illuminate how these numbers are distributed and if false will throw pure mathematics into confusion Karl Sabbagh meets some of the world's mathematicians who spend their lives thinking about the Riemann Hypothesis focusing attention in particular on Riemann's zeros a series of points that are believed to lie in a straight line though no one can prove it Accessible and vivid The Riemann Hypothesis is a brilliant explanation of numbers and a profound meditation on the ultimate meaning of mathematics

*The Riemann Hypothesis* Peter Borwein, Stephen Choi, Brendan Rooney, Andrea Weirathmueller, 2007-11-21 This book presents the Riemann Hypothesis connected problems and a taste of the body of theory developed towards its solution It is targeted at the educated non expert Almost all the material is accessible to any senior mathematics student and much is accessible to anyone with some university mathematics The appendices include a selection of original papers that encompass the most important milestones in the evolution of theory connected to the Riemann Hypothesis The appendices also include some authoritative expository papers These are the expert witnesses whose insight into this field is both invaluable and irreplaceable

**Prime Numbers and the Riemann Hypothesis** Barry Mazur, William Stein, 2016-04-11 This book introduces prime numbers and explains the famous unsolved Riemann hypothesis

*Stalking the Riemann Hypothesis* Dan Rockmore, 2006-05-09 For 150 years the Riemann hypothesis has been the holy grail of mathematics Now at a moment when mathematicians are finally moving in on a proof Dartmouth professor Dan Rockmore tells the riveting history of the hunt for a solution In 1859 German professor Bernhard Riemann postulated a law capable of describing with an amazing degree of accuracy the occurrence of the prime numbers Rockmore takes us all the way from Euclid to the mysteries of quantum chaos to show how the Riemann hypothesis lies at the very heart of some of the most cutting edge research going on today in physics and mathematics

**The Riemann Hypothesis and the Distribution of Prime Numbers** Naji Arwashan, 2021 This book is an introductory and comprehensive presentation of the Riemann Hypothesis one of the most important open questions in math today It is introductory because it is written in an accessible and detailed format that makes it easy to read and understand And it is comprehensive because it explains and proves all the

mathematical ideas surrounding and leading to the formulation of the hypothesis Chapter 1 begins by defining the zeta function and exploring some of its properties when the argument is a real number It proceeds to identify the series domain of convergence and proves Euler's product formula Chapter 2 introduces complex numbers and the complex analytic tools necessary to understand the zeta function in complex plane Chapter 3 extends the domain of the zeta function for the first time by introducing the eta function Presenting proofs by Sondow it is shown that zeta can be defined for any complex number whose real part is positive Next the functional equation of the zeta function is derived in Chapter 4 This provides a method to extend the definition of zeta to the entirety of the complex plane Chapter 5 is where the Riemann Hypothesis is properly introduced for the first time It relates the zeros of the zeta and eta functions which leads to a simple formulation of the hypothesis Chapters 6 and 7 connect the topics of zeta's zeros and the distribution of prime numbers Chapter 6 introduces Riemann's explicit formula and explains the use of Mobius transform to rewrite the prime counting function in terms of the Riemann prime counting one and it provides a detailed numerical example on how to use the Riemann's formula Chapter 7 derives the von Mangoldt formula via the residue theorem and elucidates some of its important properties Certain necessary mathematical tools such as Fourier analysis and theta and gamma functional equations are included in the appendices to make the chapters more concise and focused

**Equivalents of the Riemann Hypothesis: Volume 3, Further Steps towards Resolving the Riemann Hypothesis** Kevin Broughan, 2023-10-12 The Riemann hypothesis RH may be the most important outstanding problem in mathematics This third volume on equivalents to RH comprehensively presents recent results of Nicolas Rogers Tao Dobner Polymath15 and Matiyasevich Particularly interesting are derivations which show assuming all zeros on the critical line are simple that RH is decidable Also included are classical Pólya-Jensen equivalence and related developments of Ono et al Extensive appendices highlight key background results most of which are proved The book is highly accessible with definitions repeated proofs split logically and graphical visuals It is ideal for mathematicians wishing to update their knowledge logicians and graduate students seeking accessible number theory research problems The three volumes can be read mostly independently Volume 1 presents classical and modern arithmetic RH equivalents Volume 2 covers equivalences with a strong analytic orientation Volume 3 includes further arithmetic and analytic equivalents plus new material on RH decidability

**The Riemann Hypothesis** Roland van der Veen, Jan van de Craats, 2016-01-06 This book introduces interested readers to one of the most famous and difficult open problems in mathematics the Riemann Hypothesis Finding a proof will not only make you famous but also earns you a one million dollar prize The book originated from an online internet course at the University of Amsterdam for mathematically talented secondary school students Its aim was to bring them into contact with challenging university level mathematics and show them why the Riemann Hypothesis is such an important problem in mathematics After taking this course many participants decided to study in mathematics at university

**The Riemann Hypothesis and the Roots of the Riemann Zeta Function** Samuel Gilbert, 2009-01-29

**Equivalents of the Riemann Hypothesis** Kevin Broughan, 2017-11-02 This first volume of two presents classical and modern arithmetic equivalents to the Riemann hypothesis Accompanying software is online **The Riemann Hypothesis and the Roots of the Riemann Zeta Function** Samuel W. Gilbert, 2009 The author demonstrates that the Dirichlet series representation of the Riemann zeta function converges geometrically at the roots in the critical strip The Dirichlet series parts of the Riemann zeta function diverge everywhere in the critical strip It has therefore been assumed for at least 150 years that the Dirichlet series representation of the zeta function is useless for characterization of the non trivial roots The author shows that this assumption is completely wrong Reduced or simplified asymptotic expansions for the terms of the zeta function series parts are equated algebraically with reduced asymptotic expansions for the terms of the zeta function series parts with reflected argument constraining the real parts of the roots of both functions to the critical line Hence the Riemann hypothesis is correct Formulae are derived and solved numerically yielding highly accurate values of the imaginary parts of the roots of the zeta function *Equivalents of the Riemann Hypothesis* Kevin Broughan, 2017-11-02 This second volume of two presents analytic equivalents to the Riemann hypothesis Includes an extensive set of appendices [The Riemann Hypothesis and Hilbert's Tenth Problem](#) Sarvadaman Chowla, 1987 **The Theory of the Riemann Zeta-function** Edward Charles Titchmarsh, D. R. Heath-Brown, 1986 The Riemann zeta function is our most important tool in the study of prime numbers and yet the famous Riemann hypothesis at its core remains unsolved This book studies the theory from every angle and includes new material on recent work **Prime Obsession** John Derbyshire, 2003-04-15 In August 1859 Bernhard Riemann a little known 32 year old mathematician presented a paper to the Berlin Academy titled On the Number of Prime Numbers Less Than a Given Quantity In the middle of that paper Riemann made an incidental remark a guess a hypothesis What he tossed out to the assembled mathematicians that day has proven to be almost cruelly compelling to countless scholars in the ensuing years Today after 150 years of careful research and exhaustive study the question remains Is the hypothesis true or false Riemann's basic inquiry the primary topic of his paper concerned a straightforward but nevertheless important matter of arithmetic defining a precise formula to track and identify the occurrence of prime numbers But it is that incidental remark the Riemann Hypothesis that is the truly astonishing legacy of his 1859 paper Because Riemann was able to see beyond the pattern of the primes to discern traces of something mysterious and mathematically elegant shrouded in the shadows subtle variations in the distribution of those prime numbers Brilliant for its clarity astounding for its potential consequences the Hypothesis took on enormous importance in mathematics Indeed the successful solution to this puzzle would herald a revolution in prime number theory Proving or disproving it became the greatest challenge of the age It has become clear that the Riemann Hypothesis whose resolution seems to hang tantalizingly just beyond our grasp holds the key to a variety of scientific and mathematical investigations The making and breaking of modern codes which depend on the properties of the prime numbers have roots in the Hypothesis In a series of extraordinary developments during the 1970s it

emerged that even the physics of the atomic nucleus is connected in ways not yet fully understood to this strange conundrum. Hunting down the solution to the Riemann Hypothesis has become an obsession for many the veritable great white whale of mathematical research. Yet despite determined efforts by generations of mathematicians the Riemann Hypothesis defies resolution. Alternating passages of extraordinarily lucid mathematical exposition with chapters of elegantly composed biography and history, *Prime Obsession* is a fascinating and fluent account of an epic mathematical mystery that continues to challenge and excite the world. Posited a century and a half ago the Riemann Hypothesis is an intellectual feast for the cognoscenti and the curious alike. Not just a story of numbers and calculations, *Prime Obsession* is the engrossing tale of a relentless hunt for an elusive proof and those who have been consumed by it.

[Exploring the Riemann Zeta Function](#) Hugh Montgomery, Ashkan Nikeghbali, Michael Th. Rassias, 2017-09-11. *Exploring the Riemann Zeta Function* 190 years from Riemann's Birth presents a collection of chapters contributed by eminent experts devoted to the Riemann Zeta Function, its generalizations and their various applications to several scientific disciplines including Analytic Number Theory, Harmonic Analysis, Complex Analysis, Probability Theory and related subjects. The book focuses on both old and new results towards the solution of long standing problems as well as it features some key historical remarks. The purpose of this volume is to present in a unified way broad and deep areas of research in a self contained manner. It will be particularly useful for graduate courses and seminars as well as it will make an excellent reference tool for graduate students and researchers in Mathematics, Mathematical Physics, Engineering and Cryptography.

**Lectures on the Riemann Zeta Function** H. Iwaniec, 2014-10-07. The Riemann zeta function was introduced by L. Euler 1737 in connection with questions about the distribution of prime numbers. Later B. Riemann 1859 derived deeper results about the prime numbers by considering the zeta function in the complex variable. The famous Riemann Hypothesis asserting that all of the non trivial zeros of zeta are on a critical line in the complex plane is one of the most important unsolved problems in modern mathematics. The present book consists of two parts. The first part covers classical material about the zeros of the Riemann zeta function with applications to the distribution of prime numbers including those made by Riemann himself, F. Carlson and Hardy-Littlewood. The second part gives a complete presentation of Levinson's method for zeros on the critical line which allows one to prove in particular that more than one third of non trivial zeros of zeta are on the critical line. This approach and some results concerning integrals of Dirichlet polynomials are new. There are also technical lemmas which can be useful in a broader context.

[Equivalents of the Riemann Hypothesis](#) Kevin Alfred Broughan, 2017. This three volume work presents the main known equivalents to the Riemann hypothesis, perhaps the most important problem in mathematics. Volume 3 covers new arithmetic and analytic equivalences from numerous studies in the field such as Rogers and Tao and presents derivations which show whether the Riemann hypothesis is decidable.

*Equivalents of the Riemann Hypothesis: Volume 1, Arithmetic Equivalents* Kevin Broughan, 2017-11-02. The Riemann hypothesis RH is perhaps the most important outstanding problem in mathematics. This

two volume text presents the main known equivalents to RH using analytic and computational methods The book is gentle on the reader with definitions repeated proofs split into logical sections and graphical descriptions of the relations between different results It also includes extensive tables supplementary computational tools and open problems suitable for research Accompanying software is free to download These books will interest mathematicians who wish to update their knowledge graduate and senior undergraduate students seeking accessible research problems in number theory and others who want to explore and extend results computationally Each volume can be read independently Volume 1 presents classical and modern arithmetic equivalents to RH with some analytic methods Volume 2 covers equivalences with a strong analytic orientation supported by an extensive set of appendices containing fully developed proofs

**The Riemann Hypothesis and Prime Number Theorem** Daljit S. Jandu, 2006      **Dr. Riemann's Zeroes** Karl Sabbagh, 2002 Since its inception by Bernhard Riemann in 1859 every pure mathematician has longed for a proof for the Riemann hypothesis Riemann's hypothesis seeks to explain where every single prime number to infinity will occur This is the story of the quest for the solution

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