

Avner Ash
and
Robert Gross

Curves,
Counting,
and
Number
Theory

A yellow diamond shape is centered on the cover. A solid red curve, resembling a figure-eight or a loop, is drawn across the diamond. Several dashed red lines radiate from the center of the diamond towards the corners of the cover.

ELLIPTIC Tales

Elliptic Curves Counting And Number Theory

B.H. Gross



Elliptic Tales Curves Counting And Number Theory:

Elliptic Tales Avner Ash, Robert Gross, 2012 Describes the latest developments in number theory by looking at the Birch and Swinnerton Dyer Conjecture **Curves for the Mathematically Curious** Julian Havil, 2019-10-15 The author has selected ten mathematical curves whose stories have more to them than is commonly known in addition some of them may be new to many readers even mathematically inclined readers **A Century of Advancing Mathematics** Paul Zorn, 2015-08-23 The MAA was founded in 1915 to serve as a home for The American Mathematical Monthly The mission of the Association to advance mathematics especially at the collegiate level has however always been larger than merely publishing world class mathematical exposition MAA members have explored more than just mathematics we have as this volume tries to make evident investigated mathematical connections to pedagogy history the arts technology literature every field of intellectual endeavor Essays all commissioned for this volume include exposition by Bob Devaney Robin Wilson and Frank Morgan history from Karen Parshall Della Dumbaugh and Bill Dunham pedagogical discussion from Paul Zorn Joe Gallian and Michael Starbird and cultural commentary from Bonnie Gold Jon Borwein and Steve Abbott This volume contains 35 essays by all star writers and expositors writing to celebrate an extraordinary century for mathematics more mathematics has been created and published since 1915 than in all of previous recorded history We've solved age old mysteries created entire new fields of study and changed our conception of what mathematics is Many of those stories are told in this volume as the contributors paint a portrait of the broad cultural sweep of mathematics during the MAA's first century Mathematics is the most thrilling the most human area of intellectual inquiry you will find in this volume compelling proof of that claim

All the Math You Missed Thomas A. Garrity, 2021-07 Fill in any gaps in your knowledge with this overview of key topics in undergraduate mathematics now with four new chapters Cybercryptography: Applicable Cryptography for Cyberspace Security Song Y. Yan, 2018-12-04 This book provides the basic theory techniques and algorithms of modern cryptography that are applicable to network and cyberspace security It consists of the following nine main chapters Chapter 1 provides the basic concepts and ideas of cyberspace and cyberspace security Chapters 2 and 3 provide an introduction to mathematical and computational preliminaries respectively Chapters 4 discusses the basic ideas and system of secret key cryptography whereas Chapters 5 6 and 7 discuss the basic ideas and systems of public key cryptography based on integer factorization discrete logarithms and elliptic curves respectively Quantum safe cryptography is presented in Chapter 8 and offensive cryptography particularly cryptovirology is covered in Chapter 9 This book can be used as a secondary text for final year undergraduate students and first year postgraduate students for courses in Computer Network and Cyberspace Security Researchers and practitioners working in cyberspace security and network security will also find this book useful as a reference *Quadratic Number Fields* Franz Lemmermeyer, 2021-09-18 This undergraduate textbook provides an elegant introduction to the arithmetic of quadratic number fields including many topics not usually covered in books at this level

Quadratic fields offer an introduction to algebraic number theory and some of its central objects rings of integers the unit group ideals and the ideal class group This textbook provides solid grounding for further study by placing the subject within the greater context of modern algebraic number theory Going beyond what is usually covered at this level the book introduces the notion of modularity in the context of quadratic reciprocity explores the close links between number theory and geometry via Pell conics and presents applications to Diophantine equations such as the Fermat and Catalan equations as well as elliptic curves Throughout the book contains extensive historical comments numerous exercises with solutions and pointers to further study Assuming a moderate background in elementary number theory and abstract algebra Quadratic Number Fields offers an engaging first course in algebraic number theory suitable for upper undergraduate students

Circuits and Systems for Security and Privacy Farhana Sheikh, Leonel Sousa, 2017-12-19 Circuits and Systems for Security and Privacy begins by introducing the basic theoretical concepts and arithmetic used in algorithms for security and cryptography and by reviewing the fundamental building blocks of cryptographic systems It then analyzes the advantages and disadvantages of real world implementations that not only optimize power area and throughput but also resist side channel attacks Merging the perspectives of experts from industry and academia the book provides valuable insight and necessary background for the design of security aware circuits and systems as well as efficient accelerators used in security applications

Elliptic Curves Lawrence C. Washington, 2003-05-28 Elliptic curves have played an increasingly important role in number theory and related fields over the last several decades most notably in areas such as cryptography factorization and the proof of Fermat's Last Theorem However most books on the subject assume a rather high level of mathematical sophistication and few are truly accessible to

Elliptic Curves Lawrence C. Washington, 2008-04-03 Like its bestselling predecessor Elliptic Curves Number Theory and Cryptography Second Edition develops the theory of elliptic curves to provide a basis for both number theoretic and cryptographic applications With additional exercises this edition offers more comprehensive coverage of the fundamental theory techniques and application

The Irrationals Julian Havil, 2014-09-22 Annotation The ancient Greeks discovered them but it wasn't until the nineteenth century that irrational numbers were properly understood and rigorously defined and even today not all their mysteries have been revealed In The Irrationals the first popular and comprehensive book on the subject Julian Havil tells the story of irrational numbers and the mathematicians who have tackled their challenges from antiquity to the twenty first century Along the way he explains why irrational numbers are surprisingly difficult to define and why so many questions still surround them That definition seems so simple they are numbers that cannot be expressed as a ratio of two integers or that have decimal expansions that are neither infinite nor recurring But as The Irrationals shows these are the real complex numbers and they have an equally complex and intriguing history from Euclid's famous proof that the square root of 2 is irrational to Roger Apéry's proof of the irrationality of a number called Zeta 3 one of the greatest results of the twentieth century In between Havil explains other important

results such as the irrationality of e and π . He also discusses the distinction between ordinary irrationals and transcendentals as well as the appealing question of whether the decimal expansion of irrationals is random. Fascinating and illuminating, this is a book for everyone who loves math and the history behind it. Advanced Topics in the Arithmetic of Elliptic Curves

Joseph H. Silverman, 1994-11-04 In the introduction to the first volume of *The Arithmetic of Elliptic Curves* Springer Verlag 1986 I observed that the theory of elliptic curves is rich, varied, and amazingly vast, and as a consequence many important topics had to be omitted. I included a brief introduction to ten additional topics as an appendix to the first volume with the tacit understanding that eventually there might be a second volume containing the details. You are now holding that second volume; it turned out that even those ten topics would not fit. Unfortunately, into a single book so I was forced to make some choices. The following material is covered in this book: I Elliptic and modular functions for the full modular group; II Elliptic curves with complex multiplication; III Elliptic surfaces and specialization theorems; IV Neron models; Kodaira's Neron classification of special fibers; Tate's algorithm and Ogg's conductor-discriminant formula; V Tate's theory of q -curves over p -adic fields; VI Neron's theory of canonical local height functions. **Elliptic Curves** Susanne Schmitt, Horst G.

Zimmer, 2008-08-22 The basics of the theory of elliptic curves should be known to everybody, be he or she a mathematician or a computer scientist. Especially everybody concerned with cryptography should know the elements of this theory. The purpose of the present textbook is to give an elementary introduction to elliptic curves. Since this branch of number theory is particularly accessible to computer-assisted calculations, the authors make use of it by approaching the theory under a computational point of view. Specifically, the computer algebra package SIMATH can be applied on several occasions. However, the book can be read also by those not interested in any computations. Of course, the theory of elliptic curves is very comprehensive and becomes correspondingly sophisticated. That is why the authors made a choice of the topics treated. Topics covered include the determination of torsion groups, computations regarding the Mordell-Weil group, height calculations, S -integral points. The contents is kept as elementary as possible. In this way, it becomes obvious in which respect the book differs from the numerous textbooks on elliptic curves nowadays available. *Elliptic Curves* James S.

Milne, 2023-02 This book uses the beautiful theory of elliptic curves to introduce the reader to some of the deeper aspects of number theory. It assumes only a knowledge of the basic algebra, complex analysis, and topology usually taught in first-year graduate courses. An elliptic curve is a plane curve defined by a cubic polynomial. Although the problem of finding the rational points on an elliptic curve has fascinated mathematicians since ancient times, it was not until 1922 that Mordell proved that the points form a finitely generated group. There is still no proven algorithm for finding the rank of the group, but in one of the earliest important applications of computers to mathematics, Birch and Swinnerton-Dyer discovered a relation between the rank and the numbers of points on the curve computed modulo a prime. Chapter IV of the book proves Mordell's theorem and explains the conjecture of Birch and Swinnerton-Dyer. Every elliptic curve over the rational numbers has an L -series.

attached to it Hasse conjectured that this L series satisfies a functional equation and in 1955 Taniyama suggested that Hasse's conjecture could be proved by showing that the L series arises from a modular form This was shown to be correct by Wiles and others in the 1990s and as a consequence one obtains a proof of Fermat's Last Theorem Chapter V of the book is devoted to explaining this work The first three chapters develop the basic theory of elliptic curves For this edition the text has been completely revised and updated

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The Arithmetic of Elliptic Curves Joseph H. Silverman, 2014-01-15 *Arithmetic on Elliptic Curves with Complex Multiplication* B.H. Gross, 2006-11-14

Rational Points on Elliptic Curves Joseph H. Silverman, John T. Tate, 2015-06-02

The theory of elliptic curves involves a pleasing blend of algebra geometry analysis and number theory This volume stresses this interplay as it develops the basic theory thereby providing an opportunity for advanced undergraduates to appreciate the unity of modern mathematics At the same time every effort has been made to use only methods and results commonly included in the undergraduate curriculum This accessibility the informal writing style and a wealth of exercises make Rational Points on Elliptic Curves an ideal introduction for students at all levels who are interested in learning about Diophantine equations and arithmetic geometry Most concretely an elliptic curve is the set of zeroes of a cubic polynomial in two variables If the polynomial has rational coefficients then one can ask for a description of those zeroes whose coordinates are either integers or rational numbers It is this number theoretic question that is the main subject of Rational Points on Elliptic Curves Topics covered include the geometry and group structure of elliptic curves the Nagell Lutz theorem describing points of finite order the Mordell Weil theorem on the finite generation of the group of rational points the Thue Siegel theorem on the finiteness of the set of integer points theorems on counting points with coordinates in finite fields

Lenstra's elliptic curve factorization algorithm and a discussion of complex multiplication and the Galois representations associated to torsion points. Additional topics new to the second edition include an introduction to elliptic curve cryptography and a brief discussion of the stunning proof of Fermat's Last Theorem by Wiles et al via the use of elliptic curves.

The Computational and Theoretical Aspects of Elliptic Curves Zhibin Liang, Chandrakant Aribam, 2019-05-22 This volume presents a collection of results related to the BSD conjecture based on the first two India China conferences on this topic. It provides an overview of the conjecture and a few special cases where the conjecture is proved. The broad theme of the two conferences was Theoretical and Computational Aspects of the Birch and Swinnerton Dyer Conjecture. The first was held at Beijing International Centre for Mathematical Research BICMR in December 2014 and the second was held at the International Centre for Theoretical Sciences ICTS Bangalore India in December 2016. Providing a broad overview of the subject, the book is a valuable resource for young researchers wishing to work in this area. The articles have an extensive list of references to enable diligent researchers to gain an idea of the current state of art on this conjecture.

Mathematical Reviews, 2005

Arithmetic Theory of Elliptic Curves J. Coates, R. Greenberg, K.A. Ribet, K. Rubin, 2006-11-14 This volume contains the expanded versions of the lectures given by the authors at the C I M E instructional conference held in Cetraro Italy from July 12 to 19 1997. The papers collected here are broad surveys of the current research in the arithmetic of elliptic curves and also contain several new results which cannot be found elsewhere in the literature. Owing to clarity and elegance of exposition and to the background material explicitly included in the text or quoted in the references, the volume is well suited to research students as well as to senior mathematicians.

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