

DISCOVERING NUMBER THEORY



Discovering Number Theory

**Michal Křížek, Lawrence Somer, Alena
Šolcová**



Discovering Number Theory:

Discovering Number Theory Jeffrey J. Holt, John W. Jones, 2001 As the title suggests Discovering Number Theory encourages students to figure out many of the important concepts and theorems of number theory for themselves With the help of interactive computer software students work on research questions before being exposed to the final polished theorems and proofs By actively participating in the development of course topics they develop a solid understanding of the material and gain valuable insights into the realities of mathematical research Number Theory George E. Andrews, 2012-04-30 Undergraduate text uses combinatorial approach to accommodate both math majors and liberal arts students Covers the basics of number theory offers an outstanding introduction to partitions plus chapters on multiplicativity divisibility quadratic congruences additivity and more Number Theory Through Inquiry David C. Marshall, Edward Odell, Michael Starbird, 2020-08-21 Number Theory Through Inquiry is an innovative textbook that leads students on a carefully guided discovery of introductory number theory The book has two equally significant goals One goal is to help students develop mathematical thinking skills particularly theorem proving skills The other goal is to help students understand some of the wonderfully rich ideas in the mathematical study of numbers This book is appropriate for a proof transitions course for an independent study experience or for a course designed as an introduction to abstract mathematics Math or related majors future teachers and students or adults interested in exploring mathematical ideas on their own will enjoy Number Theory Through Inquiry Number theory is the perfect topic for an introduction to proofs course Every college student is familiar with basic properties of numbers and yet the exploration of those familiar numbers leads us to a rich landscape of ideas Number Theory Through Inquiry contains a carefully arranged sequence of challenges that lead students to discover ideas about numbers and to discover methods of proof on their own It is designed to be used with an instructional technique variously called guided discovery or Modified Moore Method or Inquiry Based Learning IBL Instructors materials explain the instructional method This style of instruction gives students a totally different experience compared to a standard lecture course Here is the effect of this experience Students learn to think independently they learn to depend on their own reasoning to determine right from wrong and they develop the central important ideas of introductory number theory on their own From that experience they learn that they can personally create important ideas and they develop an attitude of personal reliance and a sense that they can think effectively about difficult problems These goals are fundamental to the educational enterprise within and beyond mathematics *Introduction to Number Theory* Daniel E. Flath, 2018-09-27 Growing out of a course designed to teach Gauss's *Disquisitiones Arithmeticae* to honors level undergraduates Flath's *Introduction to Number Theory* focuses on Gauss's theory of binary quadratic forms It is suitable for use as a textbook in a course or self study by advanced undergraduates or graduate students who possess a basic familiarity with abstract algebra The text treats a variety of topics from elementary number theory including the distribution of primes sums of squares

continued factions the Legendre Jacobi and Kronecker symbols the class group and genera But the focus is on quadratic reciprocity several proofs are given including one that highlights the p q symmetry and binary quadratic forms The reader will come away with a good understanding of what Gauss intended in the Disquisitiones and Dirichlet in his Vorlesungen The text also includes a lovely appendix by J P Serre titled b2 4ac The clarity of the author s vision is matched by the clarity of his exposition This is a book that reveals the discovery of the quadratic core of algebraic number theory It should be on the desk of every instructor of introductory number theory as a source of inspiration motivation examples and historical insight

Discovering Number Theory John Edward Maxfield, Margaret W. Maxfield, 1972 **From Great Discoveries in Number Theory to Applications** Michal Křížek, Lawrence Somer, Alena Šolcová, 2021-09-21 This book provides an overview of many interesting properties of natural numbers demonstrating their applications in areas such as cryptography geometry astronomy mechanics computer science and recreational mathematics In particular it presents the main ideas of error detecting and error correcting codes digital signatures hashing functions generators of pseudorandom numbers and the RSA method based on large prime numbers A diverse array of topics is covered from the properties and applications of prime numbers some surprising connections between number theory and graph theory pseudoprimes Fibonacci and Lucas numbers and the construction of Magic and Latin squares to the mathematics behind Prague s astronomical clock Introducing a general mathematical audience to some of the basic ideas and algebraic methods connected with various types of natural numbers the book will provide invaluable reading for amateurs and professionals alike 45 Essential Number Theory Concepts Explored in 7 Minutes Each Nietsnie Trebla, 45 Essential Number Theory Concepts Explored in 7 Minutes Each Unlock the mysteries of numbers in this concise and engaging guide 45 Essential Number Theory Concepts Explored in 7 Minutes Each Perfect for students educators and number enthusiasts alike this book breaks down complex concepts into digestible segments that can be understood in just a few minutes The journey begins with an Introduction to Number Theory laying the foundation for deeper exploration of the subject From Prime Numbers and Composite Numbers to the intricacies of the Euclidean Algorithm and Modular Arithmetic each chapter unveils essential theories and methodologies that have influenced mathematics for centuries Understand the importance of Fermat s Little Theorem Euler s Theorem and discover the Chinese Remainder Theorem along with fascinating concepts like Perfect Numbers and Amicable Numbers Explore Number Patterns and Sequences and delve into advanced topics like Diophantine Equations and Pythagorean Triples Learn how the Sieve of Eratosthenes revolutionized prime number discovery and appreciate the foundations of Cryptography in the digital age with insights into the RSA Algorithm and Public Key Cryptography Discover the applications of number theory in computer science including Hash Functions and Algorithm Complexity The book culminates with explorations of ongoing mathematical mysteries such as the Goldbach Conjecture and the Twin Prime Conjecture while summarizing the future potential of this vibrant field Each chapter is designed to be quick yet profound allowing readers to grasp essential number

theory concepts efficiently Ideal for anyone looking to strengthen their mathematical foundation or simply satiate their curiosity about the numbers that shape our world Whether you re a novice or a seasoned mathematician 45 Essential Number Theory Concepts Explored in 7 Minutes Each is your essential companion for a fast paced journey through the fascinating landscape of number theory

Pure Math: Discovering the Beauty of Abstract Mathematics Lexa N. Palmer,2024-09-30 Pure Math Discovering the Beauty of Abstract Mathematics offers a unique approach to exploring the captivating world of pure mathematics It s where logic meets imagination and abstract thought gives rise to profound beauty This book takes you beyond the formulas and calculations uncovering the hidden elegance that lies at the heart of mathematical structures patterns and theories From the concept of infinity to symmetry in group theory this book delves into the core ideas of pure math that have fascinated thinkers for centuries You ll discover the aesthetic appeal of mathematical proofs each one a treasure waiting to be unearthed explore the intricate relationships in number theory and journey through the strange worlds of non Euclidean geometry and topology Whether you re intrigued by the mysteries of prime numbers or the paradoxes that challenge conventional logic Pure Math illuminates these abstract concepts in a way that is both engaging and intellectually stimulating Written for those who appreciate the beauty of ideas this book is a celebration of the intellectual creativity that drives pure mathematics It s perfect for mathematicians students and curious readers who want to see math as more than a tool for problem solving It s a testament to the wonder that can be found in abstract reasoning What you will find in this book The concept of infinity and its role in set theory and calculus The elegance of mathematical proofs and the joy of discovering them Patterns and symmetry in number theory geometry and algebra Paradoxes that challenge the boundaries of logic and intuition The philosophical implications of pure mathematics as a universal language Exploration of the beauty and complexity found in abstract mathematical structures Embark on a fascinating journey into the depths of pure mathematics and discover a new way of thinking about the world around you

Discovering Math for Global Learners 6 Tm' 2003 Ed. , Discovering Math for Global Learners 4 Tm' 2003 Ed. , Number Theory and Its History Oystein Ore,1988-01-01 Unusually clear accessible introduction covers counting properties of numbers prime numbers Aliquot parts Diophantine problems congruences much more Bibliography

Number Theory and the Periodicity of Matter Jan C. A. Boeyens, Demetrius C. Levendis,2007-12-05 This book presents a fully scientific account of the use of the golden ratio It explores the observation that stable nucleides obey a number theory based general law The discovery described in this book could be of seminal significance also in other fields where the golden ratio is known to be of fundamental importance

Research Schools on Number Theory in India Purabi Mukherji,2021-01-05 This book is an attempt to describe the gradual development of the major schools of research on number theory in South India Punjab Mumbai Bengal and Bihar including the establishment of Tata Institute of Fundamental Research TIFR Mumbai a landmark event in the history of research of number theory in India Research on number theory in India during modern times started with the advent of the

iconic genius Srinivasa Ramanujan inspiring mathematicians around the world This book discusses the national and international impact of the research made by Indian number theorists It also includes a carefully compiled comprehensive bibliography of major 20th century Indian number theorists making this book important from the standpoint of historic documentation and a valuable resource for researchers of the field for their literature survey This book also briefly discusses the importance of number theory in the modern world of mathematics including applications of the results developed by indigenous number theorists in practical fields Since the book is written from the viewpoint of the history of science technical jargon and mathematical expressions have been avoided as much as possible *Exploring the Number Jungle: A Journey into Diophantine Analysis* Edward B. Burger, 2000 The minimal background requirements and the author's fresh approach make this book enjoyable and accessible to a wide range of students mathematicians and fans of number theory

BOOK JACKET **Topics from the Theory of Numbers** Emil Grosswald, 2010-02-23 Many of the important and creative developments in modern mathematics resulted from attempts to solve questions that originate in number theory The publication of Emil Grosswald's classic text presents an illuminating introduction to number theory Combining the historical developments with the analytical approach *Topics from the Theory of Numbers* offers the reader a diverse range of subjects to investigate including 1 divisibility 2 congruences 3 the Riemann zeta function 4 Diophantine equations and Fermat's conjecture 5 the theory of partitions Comprehensive in nature *Topics from the Theory of Numbers* is an ideal text for advanced undergraduates and graduate students alike *An Invitation to Modern Number Theory* Steven J. Miller, Ramin Takloo-Bighash, 2006-03-26 PART 1 BASIC NUMBER THEORY 1 Mod p Arithmetic Group Theory and Cryptography 2 Arithmetic Functions 3 Zeta and L Functions 4 Solutions to Diophantine Equations PART 2 CONTINUED FRACTIONS AND APPROXIMATIONS 5 Algebraic and Transcendental Numbers 6 The Proof of Roth's Theorem 7 Introduction to Continued Fractions PART 3 PROBABILISTIC METHODS AND EQUIDISTRIBUTION 8 Introduction to Probability 9 Applications of Probability Benford's Law and Hypothesis Testing 10 Distribution of Digits of Continued Fractions 11 Introduction to Fourier Analysis 12 $f(n, k, g)$ and Poissonian Behavior PART 4 THE CIRCLE METHOD 13 Introduction to the Circle Method 14 Circle Method Heuristics for Germain Primes PART 5 RANDOM MATRIX THEORY AND L FUNCTIONS 15 From Nuclear Physics to L Functions 16 Random Matrix Theory Eigenvalue Densities 17 Random Matrix Theory Spacings between Adjacent Eigenvalues 18 The Explicit Formula and Density Conjectures Appendix A Analysis Review Appendix B Linear Algebra Review Appendix C Hints and Remarks on the Exercises Appendix D Concluding Remarks **Fundamental Number Theory with Applications** Richard A. Mollin, 1997-09-10 Beginning with the arithmetic of the rational integers and proceeding to an introduction of algebraic number theory via quadratic orders *Fundamental Number Theory with Applications* reveals intriguing new applications of number theory This text details aspects of computer science related to cryptography factoring primality testing complexity analysis computer arithmetic computational number theory Fundamental

Number Theory with Applications also covers Carmichael numbers Dirichlet products Jacobsthal sums Mersenne primes perfect numbers powerful numbers self contained numbers Numerous exercises are included testing the reader's knowledge of the concepts covered introducing new and interesting topics and providing a venue to learn background material Written by a professor and author who is an accomplished scholar in this field this book provides the material essential for an introduction to the fundamentals of number theory

Number Theory Helmut Koch, 2000 Algebraic number theory is one of the most refined creations in mathematics It has been developed by some of the leading mathematicians of this and previous centuries The primary goal of this book is to present the essential elements of algebraic number theory including the theory of normal extensions up through a glimpse of class field theory Following the example set for us by Kronecker Weber Hilbert and Artin algebraic functions are handled here on an equal footing with algebraic numbers This is done on the one hand to demonstrate the analogy between number fields and function fields which is especially clear in the case where the ground field is a finite field On the other hand in this way one obtains an introduction to the theory of higher congruences as an important element of arithmetic geometry Early chapters discuss topics in elementary number theory such as Minkowski's geometry of numbers public key cryptography and a short proof of the Prime Number Theorem following Newman and Zagier Next some of the tools of algebraic number theory are introduced such as ideals discriminants and valuations These results are then applied to obtain results about function fields including a proof of the Riemann-Roch Theorem and as an application of cyclotomic fields a proof of the first case of Fermat's Last Theorem There are a detailed exposition of the theory of Hecke L-series following Tate and explicit applications to number theory such as the Generalized Riemann Hypothesis Chapter 9 brings together the earlier material through the study of quadratic number fields Finally Chapter 10 gives an introduction to class field theory The book attempts as much as possible to give simple proofs It can be used by a beginner in algebraic number theory who wishes to see some of the true power and depth of the subject The book is suitable for two one semester courses with the first four chapters serving to develop the basic material Chapters 6 through 9 could be used on their own as a second semester course

Number Theory Through the Eyes of Sophie Germain David Pengelly, 2023-06-29 Number Theory Through the Eyes of Sophie Germain An Inquiry Course is an innovative textbook for an introductory number theory course Sophie Germain 1776-1831 was largely self-taught in mathematics and two centuries ago in solitude devised and implemented a plan to prove Fermat's Last Theorem We have only recently completely understood this work from her unpublished letters and manuscripts David Pengelly has been a driving force in unraveling this mystery and here he masterfully guides his readers along a path of discovery Germain because of her circumstances as the first woman to do important original mathematical research was forced to learn most of what we now include in an undergraduate number theory course for herself Pengelly has taken excerpts of her writings and those of others and by asking his readers to decipher them skillfully leads us through an inquiry-based course in elementary number theory It is a

detective story on multiple levels What is Sophie Germain thinking What do her mathematical writings mean How do we understand what she knew and what she was trying to do where she succeeded and where she didn't Number Theory Through the Eyes of Sophie Germain is simultaneously a masterpiece of historical scholarship a guide to reading and teaching from primary source historical documents an inquiry based textbook for introductory number theory and the riveting story of a major but still unappreciated mathematician Work is required of the reader Readers are carefully guided to discover and prove almost all results for themselves in a sequence of scaffolded exploratory tasks with hints fully integrated with the narrative The difficulty of the inquiry tasks varies considerably but the author provides the reader with appropriately helpful guidance at every step An introductory number theory course taught with this text would be a remarkable potentially life changing experience Stephen Kennedy Carleton College and MAA Press

Nuggets of Number Theory Roger B. Nelsen, 2018-08-07 Nuggets of Number Theory will attract fans of visual thinking number theory and surprising connections This book contains hundreds of visual explanations of results from elementary number theory Figurate numbers and Pythagorean triples feature prominently of course but there are also proofs of Fermat's Little and Wilson's Theorems Fibonacci and perfect numbers Pell's equation and continued fractions all find visual representation in this charming collection It will be a rich source of visual inspiration for anyone teaching or learning number theory and will provide endless pleasure to those interested in looking at number theory with new eyes Author Roger Nelsen is a long time contributor of Proofs Without Words in the MAA's Mathematics Magazine and College Mathematics Journal This is his twelfth book with MAA Press

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