# elementary number theory

a computer approach

Allan M.Kirch

# **Elementary Number Theory A Computer Approach**

Yu. I. Manin, Alexei A. Panchishkin

# **Elementary Number Theory A Computer Approach:**

Elementary Number Theory Allan M. Kirch, 1974 Elementary Number Theory and Its Applications Kenneth H. Rosen, 1988 Elementary Number Theory Gareth A. Jones, Josephine M. Jones, 1998-07-31 An undergraduate level introduction to number theory with the emphasis on fully explained proofs and examples Exercises together with their solutions are integrated into the text and the first few chapters assume only basic school algebra Elementary ideas about groups and rings are then used to study groups of units quadratic residues and arithmetic functions with applications to enumeration and cryptography The final part suitable for third year students uses ideas from algebra analysis calculus and geometry to study Dirichlet series and sums of squares In particular the last chapter gives a concise account of Fermat's Last Theorem from its origin in the ancient Babylonian and Greek study of Pythagorean triples to its recent proof by Andrew Wiles

Computational Experiment Approach to Advanced Secondary Mathematics Curriculum Sergei Abramovich, 2014-05-08 This book promotes the experimental mathematics approach in the context of secondary mathematics curriculum by exploring mathematical models depending on parameters that were typically considered advanced in the pre digital education era This approach by drawing on the power of computers to perform numerical computations and graphical constructions stimulates formal learning of mathematics through making sense of a computational experiment It allows one in the spirit of Freudenthal to bridge serious mathematical content and contemporary teaching practice In other words the notion of teaching experiment can be extended to include a true mathematical experiment When used appropriately the approach creates conditions for collateral learning in the spirit of Dewey to occur including the development of skills important for engineering applications of mathematics In the context of a mathematics teacher education program the book addresses a call for the preparation of teachers capable of utilizing modern technology tools for the modeling based teaching of mathematics with a focus on methods conducive to the improvement of the whole STEM education at the secondary level By the same token using the book s pedagogy and its mathematical content in a pre college classroom can assist teachers in introducing students to the ideas that develop the foundation of engineering profession **Elementary Number Theory with Applications** Thomas Koshy, 2007-05-08 This second edition updates the well regarded 2001 publication with new short sections on topics like Catalan numbers and their relationship to Pascal s triangle and Mersenne numbers Pollard rho factorization method Hoggatt Hensell identity Koshy has added a new chapter on continued fractions The unique features of the first edition like news of recent discoveries biographical sketches of mathematicians and applications like the use of congruence in scheduling of a round robin tournament are being refreshed with current information More challenging exercises are included both in the textbook and in the instructor's manual Elementary Number Theory with Applications 2e is ideally suited for undergraduate students and is especially appropriate for prospective and in service math teachers at the high school and middle school levels Loaded with pedagogical features

including fully worked examples graded exercises chapter summaries and computer exercises Covers crucial applications of theory like computer security ISBNs ZIP codes and UPC bar codes Biographical sketches lay out the history of mathematics emphasizing its roots in India and the Middle East Number Theory I Yu. I. Manin, Alexei A. Panchishkin, 2013-04-17 Preface Among the various branches of mathematics number theory is characterized to a lesser degree by its primary subject integers than by a psychological attitude Actually number theory also deals with rational algebraic and transcendental numbers with some very specific analytic functions such as Dirichlet series and modular forms and with some geometric objects such as lattices and schemes over Z The guestion whether a given article belongs to number theory is answered by its author's system of values If arithmetic is not there the paper will hardly be considered as number theoretical even if it deals exclusively with integers and congruences On the other hand any mathematical tool say homotopy theory or dynamical systems may become an important source of number theoretical inspiration For this reason combinatorics and the theory of recursive functions are not usually associated with number theory whereas modular functions are In this report we interpret number theory broadly There are compelling reasons to adopt this viewpoint First of all the integers constitute together with geometric images one of the primary subjects of mathematics in general Because of this the history of elementary number theory is as long as the history of all mathematics and the history of modern mathematic began when numbers and figures were united by the concept of coordinates which in the opinion of LR Shafarevich also forms the basic idea of algebra

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 The American Mathematical Monthly, 1921 Elementary Number Theory, Cryptography and Codes M. Welleda Baldoni, Ciro Includes section Recent publications Ciliberto, G.M. Piacentini Cattaneo, 2008-11-28 In this volume one finds basic techniques from algebra and number theory e.g. congruences unique factorization domains finite fields quadratic residues primality tests continued fractions etc which in recent years have proven to be extremely useful for applications to cryptography and coding theory Both cryptography and codes have crucial applications in our daily lives and they are described here while the complexity problems that arise in implementing the related numerical algorithms are also taken into due account Cryptography has been developed in great

detail both in its classical and more recent aspects In particular public key cryptography is extensively discussed the use of algebraic geometry specifically of elliptic curves over finite fields is illustrated and a final chapter is devoted to quantum cryptography which is the new frontier of the field Coding theory is not discussed in full however a chapter sufficient for a good introduction to the subject has been devoted to linear codes Each chapter ends with several complements and with an extensive list of exercises the solutions to most of which are included in the last chapter Though the book contains advanced material such as cryptography on elliptic curves Goppa codes using algebraic curves over finite fields and the recent AKS polynomial primality test the authors objective has been to keep the exposition as self contained and elementary as possible Therefore the book will be useful to students and researchers both in theoretical eq mathematicians and in applied sciences e g physicists engineers computer scientists etc seeking a friendly introduction to the important subjects treated here The book will also be useful for teachers who intend to give courses on these topics Number Theory Benjamin Fine, Gerhard Rosenberger, 2016-09-19 Now in its second edition this textbook provides an introduction and overview of number theory based on the density and properties of the prime numbers This unique approach offers both a firm background in the standard material of number theory as well as an overview of the entire discipline All of the essential topics are covered such as the fundamental theorem of arithmetic theory of congruences quadratic reciprocity arithmetic functions and the distribution of primes New in this edition are coverage of p adic numbers. Hensel's lemma multiple zeta values and elliptic curve methods in primality testing Key topics and features include A solid introduction to analytic number theory including full proofs of Dirichlet's Theorem and the Prime Number Theorem Concise treatment of algebraic number theory including a complete presentation of primes prime factorizations in algebraic number fields and unique factorization of ideals Discussion of the AKS algorithm which shows that primality testing is one of polynomial time a topic not usually included in such texts Many interesting ancillary topics such as primality testing and cryptography Fermat and Mersenne numbers and Carmichael numbers The user friendly style historical context and wide range of exercises that range from simple to quite difficult with solutions and hints provided for select exercises make Number Theory An Introduction via the Density of Primes ideal for both self study and classroom use Intended for upper level undergraduates and beginning graduates the only prerequisites are a basic knowledge of calculus multivariable calculus and some linear algebra All necessary concepts from abstract algebra and complex analysis are introduced where needed Notes and Problems in Number Theory (Volume I) Taha Sochi,2023-10-22 This book is the first volume of a collection of notes and solved problems about number theory Like my previous books maximum clarity was one of the main objectives and criteria in determining the style of writing presenting and structuring the book as well as selecting its contents Modest mathematical background knowledge is required for understanding most of the contents of the book In fact the book in most parts requires no more than a college or secondary school level of general mathematics So the intended readers of the book are primarily college or A level students as well as

junior undergraduate students e q in mathematics or science or engineering. The book can be used as a text or as a reference for an introductory course on this subject and may also be used for general reading in mathematics. The book may also be adopted as a source of pedagogical materials which can supplement for instance tutorial sessions e g in undergraduate courses on mathematics or science Elementary Number Theory with Programming Marty Lewinter, Jeanine Meyer, 2015-05-08 A highly successful presentation of the fundamental concepts of number theory and computer programming Bridging an existing gap between mathematics and programming Elementary Number Theory with Programming provides a unique introduction to elementary number theory with fundamental coverage of computer programming Written by highly qualified experts in the fields of computer science and mathematics the book features accessible coverage for readers with various levels of experience and explores number theory in the context of programming without relying on advanced prerequisite knowledge and concepts in either area Elementary Number Theory with Programming features comprehensive coverage of the methodology and applications of the most well known theorems problems and concepts in number theory Using standard mathematical applications within the programming field the book presents modular arithmetic and prime decomposition which are the basis of the public private key system of cryptography In addition the book includes Numerous examples exercises and research challenges in each chapter to encourage readers to work through the discussed concepts and ideas Select solutions to the chapter exercises in an appendix Plentiful sample computer programs to aid comprehension of the presented material for readers who have either never done any programming or need to improve their existing skill set A related website with links to select exercises An Instructor s Solutions Manual available on a companion website Elementary Number Theory with Programming is a useful textbook for undergraduate and graduate level students majoring in mathematics or computer science as well as an excellent supplement for teachers and students who would like to better understand and appreciate number theory and computer programming The book is also an ideal reference for computer scientists programmers and researchers interested in the mathematical applications of programming Number Theory for Computing Song Y. Yan, 2013-11-11 Modern cryptography depends heavily on number theory with primality test ing factoring discrete logarithms indices and elliptic curves being perhaps the most prominent subject areas Since my own graduate study had empha sized probability theory statistics and real analysis when I started work ing in cryptography around 1970 I found myself swimming in an unknown murky sea I thus know from personal experience how inaccessible number theory can be to the uninitiated Thank you for your efforts to case the transition for a new generation of cryptographers Thank you also for helping Ralph Merkle receive the credit he deserves Diffie Rivest Shamir Adleman and I had the good luck to get expedited review of our papers so that they appeared before Merkle's seminal contribution Your noting his early submission date and referring to what has come to be called Diffie Hellman key exchange as it should Diffie Hellman Merkle key exchange is greatly appreciated It has been gratifying to see

how cryptography and number theory have helped each other over the last twenty five years Jumber theory has been the source of numerous clever ideas for implementing cryptographic systems and protocols while cryptography has been helpful in getting funding for this area which has sometimes been called the gueen of mathematics because of its seeming lack of real world applications Little did they know Stanford 30 July 2001 Martin E Hellman Preface to the Second Edition Number theory is an experimental science Number Theory Revealed: An Introduction Andrew Granville, 2019-11-12 Number Theory Revealed An Introduction acquaints undergraduates with the Oueen of Mathematics The text offers a fresh take on congruences power residues quadratic residues primes and Diophantine equations and presents hot topics like cryptography factoring and primality testing Students are also introduced to beautiful enlightening questions like the structure of Pascal s triangle mod p p and modern twists on traditional questions like the values represented by binary quadratic forms and large solutions of equations Each chapter includes an elective appendix with additional reading projects and references An expanded edition Number Theory Revealed A Masterclass offers a more comprehensive approach to these core topics and adds additional material in further chapters and appendices allowing instructors to create an individualized course tailored From Great Discoveries in Number Theory to Applications Michal to their own and their students interests 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 **Numerical Analysis** Walter Gautschi, 2011-12-06 Revised and updated this reading for amateurs and professionals alike second edition of Walter Gautschi's successful Numerical Analysis explores computational methods for problems arising in the areas of classical analysis approximation theory and ordinary differential equations among others Topics included in the book are presented with a view toward stressing basic principles and maintaining simplicity and teachability as far as possible while subjects requiring a higher level of technicality are referenced in detailed bibliographic notes at the end of each chapter Readers are thus given the guidance and opportunity to pursue advanced modern topics in more depth Along with updated references new biographical notes and enhanced notational clarity this second edition includes the expansion of an already large collection of exercises and assignments both the kind that deal with theoretical and practical aspects of the subject and those requiring machine computation and the use of mathematical software Perhaps most notably the edition

also comes with a complete solutions manual carefully developed and polished by the author which will serve as an exceptionally valuable resource for instructors Intelligent Computer Mathematics Christoph Benzmüller, Bruce Miller.2020-07-17 This book constitutes the refereed proceedings of the 13th International Conference on Intelligent Computer Mathematics CICM 2020 held in Bertinoro Italy in July 2020 The 15 full papers 1 invited paper and 2 abstracts of invited papers presented were carefully reviewed and selected from a total of 35 submissions. The papers focus on advances in automated theorem provers and formalization computer algebra systems and their libraries and applications of machine learning among other topics The conference was held virtually due to the COVID 19 pandemic Number Theory Don Redmond, 2020-09-29 This text provides a detailed introduction to number theory demonstrating how other areas of mathematics enter into the study of the properties of natural numbers It contains problem sets within each section and at the end of each chapter to reinforce essential concepts and includes up to date information on divisibility problems polynomial congruence the sums of squares and trigonometric sums Five or more copies may be ordered by college or university bookstores at a special price available on application Introduction to Modern Number Theory Yu. I. Manin, Alexei A. Panchishkin, 2006-03-30 This edition has been called startlingly up to date and in this corrected second printing you can be sure that it s even more contemporaneous It surveys from a unified point of view both the modern state and the trends of continuing development in various branches of number theory Illuminated by elementary problems the central ideas of modern theories are laid bare Some topics covered include non Abelian generalizations of class field theory recursive computability and Diophantine equations zeta and L functions This substantially revised and expanded new edition contains several new sections such as Wiles proof of Fermat's Last Theorem and relevant techniques coming from a synthesis of various theories University of Michigan Official Publication, 1961

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