

# Introductory Algebraic Number Theory

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# Introductory Algebraic Number Theory Alaca

**Michel Rigo**



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Introductory Algebraic Number Theory Şaban Alaca, 2004 An introduction to algebraic number theory for senior undergraduates and beginning graduate students in mathematics It includes numerous examples and references to further reading and to biographies of mathematicians who have contributed to the development of the subject Includes over 320 exercises and an extensive index

**A Textbook of Algebraic Number Theory** Sudesh Kaur Khanduja, 2022-04-26 This self contained and comprehensive textbook of algebraic number theory is useful for advanced undergraduate and graduate students of mathematics The book discusses proofs of almost all basic significant theorems of algebraic number theory including Dedekind's theorem on splitting of primes Dirichlet's unit theorem Minkowski's convex body theorem Dedekind's discriminant theorem Hermite's theorem on discriminant Dirichlet's class number formula and Dirichlet's theorem on primes in arithmetic progressions A few research problems arising out of these results are mentioned together with the progress made in the direction of each problem Following the classical approach of Dedekind's theory of ideals the book aims at arousing the reader's interest in the current research being held in the subject area It not only proves basic results but pairs them with recent developments making the book relevant and thought provoking Historical notes are given at various places Featured with numerous related exercises and examples this book is of significant value to students and researchers associated with the field The book also is suitable for independent study The only prerequisite is basic knowledge of abstract algebra and elementary number theory

**Number Theory in the Spirit of Liouville** Kenneth S. Williams, 2011 A gentle introduction to Liouville's powerful method in elementary number theory Suitable for advanced undergraduate and beginning graduate students

**Algebraic Number Theory and Fermat's Last Theorem** Ian Stewart, David Tall, 2015-10-14 Updated to reflect current research Algebraic Number Theory and Fermat's Last Theorem Fourth Edition introduces fundamental ideas of algebraic numbers and explores one of the most intriguing stories in the history of mathematics the quest for a proof of Fermat's Last Theorem The authors use this celebrated theorem to motivate a general study of the theory of algebraic numbers from a relatively concrete point of view Students will see how Wiles's proof of Fermat's Last Theorem opened many new areas for future work New to the Fourth Edition Provides up to date information on unique prime factorization for real quadratic number fields especially Harper's proof that  $\mathbb{Z}/14$  is Euclidean Presents an important new result Mihăilescu's proof of the Catalan conjecture of 1844 Revises and expands one chapter into two covering classical ideas about modular functions and highlighting the new ideas of Frey Wiles and others that led to the long sought proof of Fermat's Last Theorem Improves and updates the index figures bibliography further reading list and historical remarks Written by preeminent mathematicians Ian Stewart and David Tall this text continues to teach students how to extend properties of natural numbers to more general number structures including algebraic number fields and their rings of algebraic integers It also explains how basic notions from the theory of algebraic numbers can be used to solve problems in

number theory     A Comprehensive Course in Number Theory Alan Baker, 2012-08-23 The author's classic concise introduction now fully updated and developed to suit courses extending from primers to introductions to research

*Number Theory and Polynomials* James Fraser McKee, Chris Smyth, 2008-05-08 Contributions by leading experts in the field provide a snapshot of current progress in polynomials and number theory     **Galois Theory And Applications:**

**Solved Exercises And Problems** Mohamed Ayad, 2018-04-26 Ayad's aim was to create a collection of problems and exercises related to Galois Theory In this Ayad was certainly successful Galois Theory and Applications contains almost 450 pages of problems and their solutions These problems range from the routine and concrete to the very abstract Many are quite challenging Some of the problems provide accessible presentations of material not normally seen in a first course on Galois Theory For example the chapter Galois extensions Galois groups begins with a wonderful problem on formally real fields that I plan on assigning to my students this fall MAA Reviews The book provides exercises and problems with solutions in Galois Theory and its applications which include finite fields permutation polynomials derivations and algebraic number theory It will be useful to the audience below     **Modular Forms and Related Topics in Number Theory** B.

Ramakrishnan, Bernhard Heim, Brundaban Sahu, 2020-11-24 This book collects the papers presented at the Conference on Number Theory held at the Kerala School of Mathematics Kozhikode Kerala India from December 10-14 2018 The conference aimed at bringing the active number theorists and researchers in automorphic forms and allied areas to demonstrate their current research works This book benefits young research scholars postdoctoral fellows and young faculty members working in these areas of research     **Handbook of Discrete and Combinatorial Mathematics** Kenneth H. Rosen, 2017-10-19

Handbook of Discrete and Combinatorial Mathematics provides a comprehensive reference volume for mathematicians computer scientists engineers as well as students and reference librarians The material is presented so that key information can be located and used quickly and easily Each chapter includes a glossary Individual topics are covered in sections and subsections within chapters each of which is organized into clearly identifiable parts definitions facts and examples Examples are provided to illustrate some of the key definitions facts and algorithms Some curious and entertaining facts and puzzles are also included Readers will also find an extensive collection of biographies This second edition is a major revision It includes extensive additions and updates Since the first edition appeared in 1999 many new discoveries have been made and new areas have grown in importance which are covered in this edition     Solving the Pell Equation Michael Jacobson, Hugh Williams, 2008-12-04 Pell's Equation is a very simple Diophantine equation that has been known to mathematicians for over 2000 years Even today research involving this equation continues to be very active as can be seen by the publication of at least 150 articles related to this equation over the past decade However very few modern books have been published on Pell's Equation and this will be the first to give a historical development of the equation as well as to develop the necessary tools for solving the equation The authors provide a friendly introduction for advanced undergraduates to the delights of algebraic

number theory via Pell's Equation. The only prerequisites are a basic knowledge of elementary number theory and abstract algebra. There are also numerous references and notes for those who wish to follow up on various topics.

**Basic Modern Algebra with Applications** Mahima Ranjan Adhikari, Avishek Adhikari, 2013-12-08. The book is primarily intended as a textbook on modern algebra for undergraduate mathematics students. It is also useful for those who are interested in supplementary reading at a higher level. The text is designed in such a way that it encourages independent thinking and motivates students towards further study. The book covers all major topics in group, ring, vector space and module theory that are usually contained in a standard modern algebra text. In addition, it studies semigroup, group action, Hopf's group, topological groups and Lie groups with their actions, applications of ring theory to algebraic geometry and defines Zariski topology as well as applications of module theory to structure theory of rings and homological algebra. Algebraic aspects of classical number theory and algebraic number theory are also discussed with an eye to developing modern cryptography. Topics on applications to algebraic topology, category theory, algebraic geometry, algebraic number theory, cryptography and theoretical computer science interlink the subject with different areas. Each chapter discusses individual topics starting from the basics with the help of illustrative examples. This comprehensive text with a broad variety of concepts, applications, examples, exercises and historical notes represents a valuable and unique resource.

**Diophantine m-tuples and Elliptic Curves** Andrej Dujella, 2024-06-05. This book provides an overview of the main results and problems concerning Diophantine  $m$ -tuples, i.e. sets of integers or rationals with the property that the product of any two of them is one less than a square, and their connections with elliptic curves. It presents the contributions of famous mathematicians of the past like Diophantus, Fermat and Euler as well as some recent results of the author and his collaborators. The book presents fragments of the history of Diophantine  $m$ -tuples, emphasising the connections between Diophantine  $m$ -tuples and elliptic curves. It is shown how elliptic curves are used in solving some longstanding problems on Diophantine  $m$ -tuples such as the existence of infinite families of rational Diophantine sextuples. On the other hand, rational Diophantine  $m$ -tuples are used to construct elliptic curves with interesting Mordell-Weil groups including curves of record rank with a given torsion group. The book contains concrete algorithms and advice on how to use the software package PARI/GP for solving computational problems. This book is primarily intended for researchers and graduate students in Diophantine equations and elliptic curves. However, it can be of interest to other mathematicians interested in number theory and arithmetic geometry. The prerequisites are on the level of a standard first course in elementary number theory. Background in elliptic curves, Diophantine equations and Diophantine approximations is provided.

**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.

**Integer and Polynomial Algebra** Kenneth R. Davidson, Matthew Satriano, 2023-10-30. This book is a concrete introduction to abstract algebra and number theory. Starting from the basics, it develops the rich parallels between the integers and polynomials.

covering topics such as Unique Factorization arithmetic over quadratic number fields the RSA encryption scheme and finite fields In addition to introducing students to the rigorous foundations of mathematical proofs the authors cover several specialized topics giving proofs of the Fundamental Theorem of Algebra the transcendentalism of  $e$  and Quadratic Reciprocity Law The book is aimed at incoming undergraduate students with a strong passion for mathematics **Robert Bieri and Ralph Strebel** Robert Bieri, Ralph Strebel, 2016-11-15 Richard Thompson's famous group  $F$  has the striking property that it can be realized as a dense subgroup of the group of all orientation preserving homeomorphisms of the unit interval but it can also be given by a simple 2 generator 2 relator presentation in fact as the fundamental group of an aspherical complex with only two cells in each dimension This monograph studies a natural generalization of  $F$  that also includes Melanie Stein's generalized  $F$  groups The main aims of this monograph are the determination of isomorphisms among the generalized  $F$  groups and the study of their automorphism groups This book is aimed at graduate students or teachers of graduate students interested in a class of examples of torsion free infinite groups with elements and composition that are easy to describe and work with but have unusual properties and surprisingly small presentations in terms of generators and defining relations

**Formal Languages, Automata and Numeration Systems 2** Michel Rigo, 2014-09-10 The interplay between words computability algebra and arithmetic has now proved its relevance and fruitfulness Indeed the cross fertilization between formal logic and finite automata such as that initiated by J R Bchi or between combinatorics on words and number theory has paved the way to recent dramatic developments for example the transcendence results for the real numbers having a simple binary expansion by B Adamczewski and Y Bugeaud This book is at the heart of this interplay through a unified exposition Objects are considered with a perspective that comes both from theoretical computer science and mathematics Theoretical computer science offers here topics such as decision problems and recognizability issues whereas mathematics offers concepts such as discrete dynamical systems The main goal is to give a quick access for students and researchers in mathematics or computer science to actual research topics at the intersection between automata and formal language theory number theory and combinatorics on words The second of two volumes on this subject this book covers regular languages numeration systems formal methods applied to decidability issues about infinite words and sets of numbers **Class Groups of Number Fields and Related Topics** Kalyan Chakraborty, Azizul Hoque, Prem Prakash Pandey, 2024-12-02 This book collects original research papers and survey articles presented at two conferences on the same theme the International Conference on Class Groups of Number Fields and Related Topics held at Kerala School of Mathematics Kozhikode Kerala India from 21-24 October 2021 and then from 21-24 November 2022 It presents the fundamental research problems that arise in the study of class groups of number fields and related areas The book also covers some new techniques and tools to study these problems Topics in this book include class groups of number fields units Ankeny Artin Chowla conjecture Iwasawa theory elliptic curves Diophantine equations partition functions Diophantine tuples congruent numbers Carmichael ideals in a

number field and their connection with class groups This book will be a valuable resource for graduate students and researchers in mathematics interested in class groups of number fields and their connections to other branches of mathematics It also attracts new researchers to the field and young researchers will benefit immensely from the diverse problems discussed in this book All the contributing authors are leading academicians scientists and profound researchers This book is dedicated to Prof Michel Waldschmidt a renowned French number theorist on his 75th birthday Formal Languages, Automata and Numeration Systems 1 Michel Rigo, 2014-11-17 Formal Languages Automaton and Numeration Systems presents readers with a review of research related to formal language theory combinatorics on words or numeration systems such as Words DLT Developments in Language Theory ICALP MFCS Mathematical Foundation of Computer Science Mons Theoretical Computer Science Days Numeration CANT Combinatorics Automata and Number Theory Combinatorics on words deals with problems that can be stated in a non commutative monoid such as subword complexity of finite or infinite words construction and properties of infinite words unavoidable regularities or patterns When considering some numeration systems any integer can be represented as a finite word over an alphabet of digits This simple observation leads to the study of the relationship between the arithmetical properties of the integers and the syntactical properties of the corresponding representations One of the most profound results in this direction is given by the celebrated theorem by Cobham Surprisingly a recent extension of this result to complex numbers led to the famous Four Exponentials Conjecture This is just one example of the fruitful relationship between formal language theory including the theory of automata and number theory **Cubic Fields with Geometry** Samuel A. Hambleton, Hugh C. Williams, 2018-11-07 The objective of this book is to provide tools for solving problems which involve cubic number fields Many such problems can be considered geometrically both in terms of the geometry of numbers and geometry of the associated cubic Diophantine equations that are similar in many ways to the Pell equation With over 50 geometric diagrams this book includes illustrations of many of these topics The book may be thought of as a companion reference for those students of algebraic number theory who wish to find more examples a collection of recent research results on cubic fields an easy to understand source for learning about Voronoi's unit algorithm and several classical results which are still relevant to the field and a book which helps bridge a gap in understanding connections between algebraic geometry and number theory The exposition includes numerous discussions on calculating with cubic fields including simple continued fractions of cubic irrational numbers arithmetic using integer matrices ideal class group computations lattices over cubic fields construction of cubic fields with a given discriminant the search for elements of norm 1 of a cubic field with rational parametrization and Voronoi's algorithm for finding a system of fundamental units Throughout the discussions are framed in terms of a binary cubic form that may be used to describe a given cubic field This unifies the chapters of this book despite the diversity of their number theoretic topics *Far East Journal of Mathematical Sciences*, 2004

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