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these proceedings contain 22 refereed research and survey articles based on lectures given at the turku symposium on number theory in memory of kustaa inkeri held in turku finland from may 31 to june 4 1999 the subject of the
symposium was number theory in a broad sense with an emphasis on recent advances and modern methods the topics covered in this volume include various questions in elementary number theory new developments in classical
diophantine problems in particular of the fermat and catalan type the abc conjecture arithmetic algebraic geometry elliptic curves diophantine approximations abelian fields exponential sums sieve methods box splines the riemann zeta
function and other dirichlet series and the spectral theory of automorphic functions with its arithmetical applications

this series takes advantage of the latest research related to standardized testing it prepares not only students but also teachers and parents for successful testing experiences each book in the series presents test taking strategies and
anxiety reducing tips the practice tests cover grade specific standards based content the test questions are similar in style to those found in current standardized tests there s no magic in these books they re not fancy but they offer the
very best preparation for making the most of testing and getting results that accurately measure what each student knows

this edited volume features a curated selection of research in algebraic combinatorics that explores the boundaries of current knowledge in the field focusing on topics experiencing broad interest and rapid growth invited contributors offer survey articles on representation theory symmetric functions invariant theory and the combinatorics of young tableaux the volume also addresses subjects at the intersection of algebra combinatorics and geometry including the study of polytopes lattice points hyperplane arrangements crystal graphs and grassmannians all surveys are written at an introductory level that emphasizes recent developments and open problems an interactive tutorial on schubert calculus emphasizes the geometric and topological aspects of the topic and is suitable for combinatorialists as well as geometrically minded researchers seeking to gain familiarity with relevant combinatorial tools featured authors include prominent women in the field known for their exceptional writing of deep mathematics in an accessible manner each article in this volume was reviewed independently by two referees the volume is suitable for graduate students and researchers interested in algebraic combinatorics

this volume contains original research articles survey articles and lecture notes related to the computations with modular forms 2011 summer school and conference held at the university of heidelberg a key theme of the conference and summer school was the interplay between theory algorithms and experiment the 14 papers offer readers both instructional courses on the latest algorithms for computing modular and automorphic forms as well as original research articles reporting on the latest developments in the field the three summer school lectures provide an introduction to modern algorithms together with some theoretical background for computations of and with modular forms including computing cohomology of arithmetic groups algebraic automorphic forms and overconvergent modular symbols the 11 conference papers cover a wide range of themes related to computations with modular forms including lattice methods for algebraic modular forms on classical groups a generalization of the maeda conjecture an efficient algorithm for special values of p adic rankin triple product l functions arithmetic aspects and experimental data of bianchi groups a theoretical study of the real jacobian of modular curves results on computing weight one modular forms and more

multiple dirichlet series l functions and automorphic forms gives the latest advances in the rapidly developing subject of multiple dirichlet series an area with origins in the theory of automorphic forms that exhibits surprising and deep connections to crystal graphs and mathematical physics as such it represents a new way in which areas including number theory combinatorics statistical mechanics and quantum groups are seen to fit together the volume also includes papers on automorphic forms and l functions and related number theoretic topics this volume will be a valuable resource for graduate students and researchers in number theory combinatorics representation theory mathematical physics and special functions contributors j beineke b brubaker d bump g chinta g cornelissen c a diaconu s frechette s friedberg p garrett d goldfeld p e gunnells b heim j hundley d ivanov y komori a v kontorovich o lorscheid k matsumoto p j mcnamara s j patterson m suzuki h tsumura

in one guise or another many mathematicians are familiar with certain arithmetic groups such as \mathbf{Z} or $\mathrm{SL}(n, \mathbf{Z})$ yet many applications of arithmetic groups and many connections to other subjects within mathematics are less well known indeed arithmetic groups admit many natural and important generalizations the purpose of this expository book is to explain through some brief and informal comments and extensive references what arithmetic groups and their generalizations are why they are important to study and how they can be understood and applied to many fields such as analysis geometry topology number theory representation theory and algebraic geometry it is hoped that such an overview will shed a light on the important role played by arithmetic groups in modern mathematics titles in this series are co published with international press cambridge ma table of contents introduction general comments on references examples of basic arithmetic groups general arithmetic subgroups and locally symmetric spaces discrete subgroups of lie groups and arithmeticity of lattices in lie groups different completions of \mathbb{Q} and \mathbb{S}

arithmetic groups over number fields global fields and s arithmetic groups over function fields finiteness properties of arithmetic and s arithmetic groups symmetric spaces bruhat tits buildings and their arithmetic quotients compactifications of locally symmetric spaces rigidity of locally symmetric spaces automorphic forms and automorphic representations for general arithmetic groups cohomology of arithmetic groups k groups of rings of integers and k groups of group rings locally homogeneous manifolds and period domains non cofinite discrete groups geometrically finite groups large scale geometry of discrete groups tree lattices hyperbolic groups mapping class groups and outer automorphism groups of free groups outer automorphism group of free groups and the outer spaces references index review from mathematical reviews the author deserves credit for having done the tremendous job of encompassing every aspect of arithmetic groups visible in today s mathematics in a systematic manner the book should be an important guide for some time to come amsip 43

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