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Advanced Studies**

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Computational Commutative Algebra 1 Martin Kreuzer, Lorenzo Robbiano, 2008-07-15 This introduction to polynomial rings Gröbner bases and applications bridges the gap in the literature between theory and actual computation It details numerous applications covering fields as disparate as algebraic geometry and financial markets To aid in a full understanding of these applications more than 40 tutorials illustrate how the theory can be used The book also includes many exercises both theoretical and practical

Real Solutions to Equations from Geometry Frank Sottile, 2011-08-31 Understanding finding or even deciding on the existence of real solutions to a system of equations is a difficult problem with many applications outside of mathematics While it is hopeless to expect much in general we know a surprising amount about these questions for systems which possess additional structure often coming from geometry This book focuses on equations from toric varieties and Grassmannians Not only is much known about these but such equations are common in applications There are three main themes upper bounds on the number of real solutions lower bounds on the number of real solutions and geometric problems that can have all solutions be real The book begins with an overview giving background on real solutions to univariate polynomials and the geometry of sparse polynomial systems The first half of the book concludes with fewnomial upper bounds and with lower bounds to sparse polynomial systems The second half of the book begins by sampling some geometric problems for which all solutions can be real before devoting the last five chapters to the Shapiro Conjecture in which the relevant polynomial systems have only real solutions

Number Theory - Diophantine Problems, Uniform Distribution and Applications Christian Elsholtz, Peter Grabner, 2017-05-26 This volume is dedicated to Robert F Tichy on the occasion of his 60th birthday Presenting 22 research and survey papers written by leading experts in their respective fields it focuses on areas that align with Tichy's research interests and which he significantly shaped including Diophantine problems asymptotic counting uniform distribution and discrepancy of sequences in theory and application dynamical systems prime numbers and actuarial mathematics Offering valuable insights into recent developments in these areas the book will be of interest to researchers and graduate students engaged in number theory and its applications

Focus on Group Theory Research Lawrence M. Ying, 2006 A great many of the objects investigated in mathematics turn out to be groups These include familiar number systems such as the integers the rational numbers the real numbers and the complex numbers under addition as well as the non zero rationals reals and complex numbers under multiplication Another important example is given by non singular matrices under multiplication and more generally invertible functions under composition Group theory allows for the properties of these systems and many others to be investigated in a more general setting and its results are widely applicable Group theory is also a rich source of theorems in its own right Groups underlie many other algebraic structures such as fields and vector spaces They are also important tools for studying symmetry in all its forms the principle that the symmetries of any object form a group is foundational for much mathematics For these reasons group

theory is an important area in modern mathematics and also one with many applications to mathematical physics This book presents the latest research in the field

Encyclopaedia of Mathematics Michiel Hazewinkel, 2013-12-01 This ENCYCLOPAEDIA OF MATHEMATICS aims to be a reference work for all parts of mathematics It is a translation with updates and editorial comments of the Soviet Mathematical Encyclopaedia published by Soviet Encyclopaedia Publishing House in five volumes in 1977 1985 The annotated translation consists of ten volumes including a special index volume There are three kinds of articles in this ENCYCLOPAEDIA First of all there are survey type articles dealing with the various main directions in mathematics where a rather fine subdivision has been used The main requirement for these articles has been that they should give a reasonably complete up to date account of the current state of affairs in these areas and that they should be maximally accessible On the whole these articles should be understandable to mathematics students in their first specialization years to graduates from other mathematical areas and depending on the specific subject to specialists in other domains of science engineers and teachers of mathematics These articles treat their material at a fairly general level and aim to give an idea of the kind of problems techniques and concepts involved in the area in question They also contain background and motivation rather than precise statements of precise theorems with detailed definitions and technical details on how to carry out proofs and constructions The second kind of article of medium length contains more detailed concrete problems results and techniques

Manuscripta Mathematica, 1989 *Residue Currents and Bezout Identities* C.A. Berenstein, R. Gay, A. Vidras, A. Yger, 2012-12-06 A very primitive form of this monograph has existed for about two and a half years in the form of handwritten notes of a course that Alain Yger gave at the University of Maryland The objective all along has been to present a coherent picture of the almost mysterious role that analytic methods and in particular multidimensional residues have recently played in obtaining effective estimates for problems in commutative algebra 71 5 Our original interest in the subject rested on the fact that the study of many questions in harmonic analysis like finding all distribution solutions or finding out whether there are any to a system of linear partial differential equations with constant coefficients or more generally convolution equations in \mathbb{R}^n can be translated into interpolation problems in spaces of entire functions with growth conditions This idea which one can trace back to Euler is the basis of Ehrenpreis's Fundamental Principle for partial differential equations 37 5 56 5 and has been explicitly stated for convolution equations in the work of Berenstein and Taylor 9 5 we refer to the survey 8 5 for complete references One important point in 9 5 was the use of the Jacobi interpolation formula but otherwise the representation of solutions obtained in that paper were not explicit because of the use of a methods to prove interpolation results

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on Decision and Control IEEE Control Systems Society,1994 *Forthcoming Books* Rose Arny,1998-04 **Bulletin of the Belgian Mathematical Society, Simon Stevin** ,1994 **Books in Print Supplement** ,1982 *Cassell's storehouse of general information* Cassell Ltd,1892 Notices of the American Mathematical Society American Mathematical Society,1993 **Paperbound Books in Print** ,1992

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