

Algebra Vieweg Studium Aufbaukurs Mathematik

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Great Book for Math, Engineering, and Physics Students

Das Problem, Gleichungen zu lösen, hat die Entwicklung der Algebra über mehr als zwei Jahrtausende begleitet. Geometrische Aufgaben lassen sich in die Algebra übersetzen und in deren präziser Sprache behandeln. Es ist das Leitmotiv des Buches, die Theorie anhand leicht verständlicher Probleme zu entwickeln und durch ihre Lösung zu motivieren. Dabei lernt man kennen, was zu einer Einführung in die Algebra im Grundstudium gehört: Die Körper mit ihren Erweiterungen bis hin zur Galoistheorie, ferner die elementaren Techniken der Gruppen- und Ringtheorie. Der Text enthält 350 Übungsaufgaben von verschiedenen Schwierigkeitsgraden einschließlich Hinweisen zu ihrer Lösung. Das Buch gründet sich auf die Erfahrungen des Autors mit mehreren Generationen von Studenten und ist besonders zu empfehlen für Lehrer und solche, die es werden wollen.

Dieses Buch ist eine moderne Einführung in die Algebra, kompakt geschrieben und mit einem systematischen Aufbau. Der Text kann für eine ein- bis zweisemestrige Vorlesung benutzt werden und deckt alle Themen ab, die für eine breite Algebra Ausbildung notwendig sind (Ringtheorie, Körpertheorie) mit den klassischen Fragen (Quadratur des Kreises, Auflösung durch Radikale, Konstruktionen mit Zirkel und Lineal) bis zur Darstellungstheorie von endlichen Gruppen und einer Einführung in Algebren und Moduln. "Den Autor vorzustellen, hiesse Eulen nach Athen zu tragen. Nicht unvermutet präsentiert er auf knappstem Raum eine Fülle von interessantem Material. [...] Ein sehr empfehlenswertes Buch, das vor allem Vortragende ansprechen kann." Monatshefte für Mathematik, 02/200

The advent of fast computers and the search for efficient algorithms revolutionized combinatorics and brought about the field of discrete mathematics. This book is an introduction to the main ideas and results of discrete mathematics, and with its emphasis on algorithms it should be interesting to mathematicians and computer scientists alike. The book is organized into three parts: enumeration, graphs and algorithms, and algebraic systems. There are 600 exercises with hints and solutions to about half of them. The only prerequisites for understanding everything in the book are linear algebra and calculus at the undergraduate level. Praise for the German edition ... This book is a well-written introduction to discrete mathematics and is highly recommended to every student of mathematics and computer science as well as to teachers of these topics. --Konrad Engel for MathSciNet Martin Aigner is a professor of mathematics at the Free University of Berlin. He received his PhD at the University of Vienna and has held a number of positions in the USA and Germany before moving to Berlin. He is the author of several books on discrete mathematics, graph theory, and the theory of search. The Monthly article Turan's graph theorem earned him a 1995 Lester R. Ford Prize of the MAA for expository writing, and his book Proofs from the BOOK with Gunter M. Ziegler has been an international success with translations into 12 languages.

This volume contains the proceedings of the international conference "'Ordered Algebraic Structures and Related Topics'", held from October 12-16, 2015, at CIRM, Luminy, Marseilles, France. Papers contained in this volume cover topics in real analytic geometry, real algebra, and real algebraic geometry including complexity issues, model theory of various algebraic and differential structures, Witt equivalence of fields, and the moment problem.

Für die Neuauflage dieses Buches, in dem für Mathematik- und Physikstudierende wichtiges geometrisches Verständnis und Wissen vermittelt wird, wurde der Text behutsam verbessert und aktualisiert.

Das Standardwerk über Diskrete Mathematik in deutscher Sprache. Großer Wert wird auf die Übungen gelegt, die etwa ein Viertel des Textes ausmachen. Die Übungen sind nach Schwierigkeitsgrad gegliedert, im Anhang findet man Lösungen für etwa die Hälfte der Übungen. Das Buch eignet sich für Lehrveranstaltungen im Bereich Diskrete Mathematik, Kombinatorik, Graphen und Algorithmen.

Asymptotic differential algebra seeks to understand the solutions of differential equations and their asymptotics from an algebraic point of view. The differential field of transseries plays a central role in the subject. Besides powers of the variable, these series may contain exponential and logarithmic terms. Over the last thirty years, transseries emerged variously as super-exact asymptotic expansions of return maps of analytic vector fields, in connection with Tarski's problem on the field of reals with exponentiation, and in mathematical physics. Their formal nature also makes them suitable for machine computations in computer algebra systems. This self-contained book validates the intuition that the differential field of transseries is a universal domain for asymptotic differential algebra. It does so by establishing in the realm of transseries a complete elimination theory for systems of algebraic differential equations with asymptotic side conditions. Beginning with background chapters on valuations and differential algebra, the book goes on to develop the basic theory of valued differential fields, including a notion of differential-henselianity. Next, H -fields are singled out among ordered valued differential fields to provide an algebraic setting for the common properties of Hardy fields and the differential field of transseries. The study of their extensions culminates in an analogue of the algebraic closure of a field: the Newton-Liouville closure of an H -field. This paves the way to a quantifier elimination with interesting consequences.

In this first-ever graduate textbook on the algorithmic aspects of real algebraic geometry, the main ideas and techniques presented form a coherent and rich body of knowledge, linked to many areas of mathematics and computing. Mathematicians already aware of real algebraic geometry will find relevant information about the algorithmic aspects. Researchers in computer science and engineering will find the required mathematical background. This self-contained book is accessible to graduate and undergraduate students.

Proceedings of the Caribbean Mathematics Foundation Conference, held in Curaçao, August 1988

Spectral spaces are a class of topological spaces. They are a tool linking algebraic structures, in a very wide sense, with geometry. They were invented to give a functional representation of Boolean algebras and distributive lattices and subsequently gained great prominence as a consequence of Grothendieck's invention of schemes. There are more than 1,000 research articles about spectral spaces, but this is the first monograph. It provides an introduction to the subject and is a unified treatment of results scattered across the literature, filling in gaps and showing the connections between different results. The book includes new research going beyond the existing literature, answering questions that naturally arise from this comprehensive approach. The authors serve graduates by starting gently with the basics. For experts, they lead them to the frontiers of current research, making this book a valuable reference source.

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Algebra Algebra Discrete Mathematics Ordered Algebraic Structures and Related Topics Geometrie Diskrete Mathematik Asymptotic Differential Algebra and Model Theory of Transseries Algorithms in Real Algebraic Geometry Ordered Algebraic Structures Spectral Spaces Einführung in die reelle Algebra Einführung in die Mathematische Logik und Modelltheorie Einführung in die Zahlentheorie und Algebra Algebra Einführung in die kommutative Algebra und algebraische Geometrie Topologie Positive Polynomials Einführung in die Wahrscheinlichkeitstheorie und Statistik Algebra Funktionentheorie
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