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Applications of Abstract Algebra with MAPLE Richard Klima, Neil Sigmon, Ernest Stitzinger, 2019-07-17 The mathematical concepts of abstract algebra may indeed be considered abstract but its utility is quite concrete and continues to grow in importance Unfortunately the practical application of abstract algebra typically involves extensive and cumbersome calculations often frustrating even the most dedicated attempts to appreciate and employ its intricacies Now however sophisticated mathematical software packages help obviate the need for heavy number crunching and make fields dependent on the algebra more interesting and more accessible *Applications of Abstract Algebra with Maple* opens the door to cryptography coding Polya counting theory and the many other areas dependent on abstract algebra The authors have carefully integrated Maple V throughout the text enabling readers to see realistic examples of the topics discussed without struggling with the computations But the book stands well on its own if the reader does not have access to the software The text includes a first chapter review of the mathematics required groups rings and finite fields and a Maple tutorial in the appendix along with detailed treatments of coding cryptography and Polya theory applications *Applications of Abstract Algebra with Maple* packs a double punch for those interested in beginning or advancing careers related to the applications of abstract algebra It not only provides an in depth introduction to the fascinating real world problems to which the algebra applies it offers readers the opportunity to gain experience in using one of the leading and most respected mathematical software packages available

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Abstract Algebra Stephen Lovett,2022-07-05 When a student of mathematics studies abstract algebra he or she inevitably faces questions in the vein of What is abstract algebra or What makes it abstract Algebra in its broadest sense describes a way of thinking about classes of sets equipped with binary operations In high school algebra a student explores properties of operations and on real numbers Abstract algebra studies properties of operations without specifying what types of number or object we work with Any theorem established in the abstract context holds not only for real numbers but for every possible algebraic structure that has operations with the stated properties This textbook intends to serve as a first course in abstract algebra The selection of topics serves both of the common trends in such a course a balanced introduction to groups rings and fields or a course that primarily emphasizes group theory The writing style is student centered conscientiously motivating definitions and offering many illustrative examples Various sections or sometimes just examples or exercises introduce applications to geometry number theory cryptography and many other areas This book offers a unique feature in the lists of projects at the end of each section the author does not view projects as just something extra or cute but rather an opportunity for a student to work on and demonstrate their potential for open ended investigation The projects ideas come in two flavors investigative or expository The investigative projects briefly present a topic and posed open ended questions that invite the student to explore the topic asking and to trying to answer their own questions Expository projects invite the student to explore a topic with algebraic content or pertain to a particular mathematician s work through responsible research The exercises challenge the student to prove new results using the theorems presented in the text The student then becomes an active participant in the development of the field

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one factorizations Room squares tournament designs and nested designs The book features applications in cryptography computer science experimental design communications theory and more With every topic it includes instructive examples and theorems The text also provides exercises in each section select answers in the back of the book and more complete solutions on the author's website

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Applied Abstract Algebra Richard Klima, Neil P. Sigmon, Ernest Stitzinger, 2015-12-04 This book provides an in depth introduction to real world abstract algebraic problems Chapters examine the prerequisite advanced mathematics needed examine block designs coding theory and cryptography while the final chapters cover counting techniques including Polya's and Burnside's theorems Eliminating the need for heavy number crunching sophisticated mathematical software packages open the door to areas like cryptography coding theory and combinatorics that are dependent on abstract algebra This book explores these topics and shows how to apply the software programs to abstract algebra and its related fields

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The British National Bibliography Arthur James Wells, 2007

American Book Publishing Record, 2005

Innovations in Teaching Abstract Algebra Allen C. Hibbard, Ellen J. Maycock, 2002

Clifford Algebras with Numeric and Symbolic Computations Rafal Ablamowicz, Joseph Parra, Pertti Lounesto, 2012-12-06 Clifford algebras are at a crossing point in a variety of research areas including abstract algebra crystallography projective geometry quantum mechanics differential geometry and analysis For many researchers working in this field in mathematics and physics computer algebra software systems have become indispensable tools in theory and applications This edited survey book consists of 20 chapters showing application of Clifford algebra in quantum mechanics field theory spinor calculations projective geometry Hypercomplex algebra function theory and crystallography Many examples of computations performed with a variety of readily available software programs are presented in detail in Maple Mathematica Axiom etc A key feature of the book is that it shows how scientific knowledge can advance with the use of computational tools and software

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