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VOL 9

Number Theory Through Inquiry

David C. Marshall, Edward Odell, and Michael Starbird



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Number Theory Through Inquiry Solutions Manual

Richard Bailey



Number Theory Through Inquiry Solutions Manual:

Student Solution Manual for Mathematical Interest Theory Leslie Jane Federer Vaaler, 2020-05-05 This manual is written to accompany *Mathematical Interest Theory* by Leslie Jane Federer Vaaler and James Daniel It includes detailed solutions to the odd numbered problems There are solutions to 239 problems and sometimes more than one way to reach the answer is presented In keeping with the presentation of the text calculator discussions for the Texas Instruments BA II Plus or BA II Plus Professional calculator is typeset in a different font from the rest of the text

Number Theory Through Inquiry David C. Marshall, Edward Odell, Michael Starbird, 2020-08-21 *Number Theory Through Inquiry* is an innovative textbook that leads students on a carefully guided discovery of introductory number theory The book has two equally significant goals One goal is to help students develop mathematical thinking skills particularly theorem proving skills The other goal is to help students understand some of the wonderfully rich ideas in the mathematical study of numbers This book is appropriate for a proof transitions course for an independent study experience or for a course designed as an introduction to abstract mathematics Math or related majors future teachers and students or adults interested in exploring mathematical ideas on their own will enjoy *Number Theory Through Inquiry* Number theory is the perfect topic for an introduction to proofs course Every college student is familiar with basic properties of numbers and yet the exploration of those familiar numbers leads us to a rich landscape of ideas *Number Theory Through Inquiry* contains a carefully arranged sequence of challenges that lead students to discover ideas about numbers and to discover methods of proof on their own It is designed to be used with an instructional technique variously called guided discovery or Modified Moore Method or Inquiry Based Learning IBL Instructors materials explain the instructional method This style of instruction gives students a totally different experience compared to a standard lecture course Here is the effect of this experience Students learn to think independently they learn to depend on their own reasoning to determine right from wrong and they develop the central important ideas of introductory number theory on their own From that experience they learn that they can personally create important ideas and they develop an attitude of personal reliance and a sense that they can think effectively about difficult problems These goals are fundamental to the educational enterprise within and beyond mathematics

Thinking Algebraically: An Introduction to Abstract Algebra

Thomas Q. Sibley, 2021-06-08 *Thinking Algebraically* presents the insights of abstract algebra in a welcoming and accessible way It succeeds in combining the advantages of rings first and groups first approaches while avoiding the disadvantages After an historical overview the first chapter studies familiar examples and elementary properties of groups and rings simultaneously to motivate the modern understanding of algebra The text builds intuition for abstract algebra starting from high school algebra In addition to the standard number systems polynomials vectors and matrices the first chapter introduces modular arithmetic and dihedral groups The second chapter builds on these basic examples and properties enabling students to learn structural ideas common to rings and groups isomorphism homomorphism and direct product The

third chapter investigates introductory group theory Later chapters delve more deeply into groups rings and fields including Galois theory and they also introduce other topics such as lattices The exposition is clear and conversational throughout The book has numerous exercises in each section as well as supplemental exercises and projects for each chapter Many examples and well over 100 figures provide support for learning Short biographies introduce the mathematicians who proved many of the results The book presents a pathway to algebraic thinking in a semester or year long algebra course

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