

## Discovering Algebra An Investigative Approach

*Discovering Algebra provides a balance between skill development and mathematical exploration, between individual work and group work, between teacher directed activity and student led activity, and between the study of mathematics per se and the study of mathematics as it relates to the world and other disciplines.*

*Discovering Algebra + 6 Year License, Tacoma Public Schools*

*Discovering Algebra: Teaching and worksheet masters*

*Fundamentals of Algebraic Modeling*

*Discovering Advanced Algebra: An Investigative Approach Teacher Edition + 6 Year Online License*

*On psychological profiling of criminals*

*Discovering Algebra: Assessment resources B*

*An Investigative Approach. More practice your skills student workbook*

*Discovering Advanced Algebra: an Investigative Approach Teaching Resources 6 Year Online License*

*Discovering Algebra Preliminary Edition*

First published in 1998. Routledge is an imprint of Taylor & Francis, an informa company.

An Investigative Approach - Calculator Notes for TI-73

An Investigative Approach : Calculator Notes for the Casio CFX-9850GB Plus

A Basic Manual

Discovering Geometry is designed so that you can be actively engaged as you learn geometry. In this book you learn by doing. You will learn to use the tools of geometry and to perform geometry investigations with them. Many of the investigations are carried out in small cooperative groups in which you jointly plan and find solutions with other students. Your investigations will lead you to the discovery of geometry properties. In addition, you will gradually learn about proof, a form of reasoning that will help you explain why your discoveries are true, through developing proof group activities and exercises. - p. xiv.

An Investigative Tool

Discovering Algebra + 1 Year Online License

Discovering Algebra + Flourish, 6-year Access

Profiling Violent Crimes

Changes in society and the workplace require a careful analysis of the algebra curriculum that we teach. The curriculum, teaching, and learning of yesterday do not meet the needs of today's students.

An Investigative Approach : Calculator Notes for Texas Instruments TI-83 & TI-83 Plus

Activities and Investigations for Grade 6-12 Teachers

An Investigative Approach - Teacher Resources

An Investigative Approach To K-8 Mathematics Instruction

*Funded by the National Science Foundation and successfully field-tested in a variety of settings, the materials presented give teachers the opportunity to grow as learners for the classes they teach.*

*Discovering Algebra Condensed Lessons for Make-Up Work*

*Discovering Advanced Algebra: An Investigative Approach Teacher Edition*

*Writing and Proof Version 2.0*

*Discovering Algebra : an Investigative Approach*

Discovering Algebra : an Investigative ApproachDiscovering Advanced AlgebraAn Investigative Approach

An Investigative Approach : Calculator Notes for the Casio FX-7400G Plus

An Investigative Approach : Calculator Notes for the Texas Instruments

Discovering Geometry

Discovering Advanced Algebra

**FUNDAMENTALS OF ALGEBRAIC MODELING 6e presents Algebraic concepts in non-threatening, easy-to-understand language and numerous step-by-step examples to illustrate ideas. This text aims to help you relate math skills to your daily life as well as a variety of professions including music, art, history, criminal justice, engineering, accounting, welding and many others. Available with InfoTrac Student Collections <http://goengage.com/infotrac>. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.**

Discovering Algebra

Serious Drawing

An Investigative Approach

More Practice Your Skills With Answers

Mathematical Reasoning: Writing and Proof is a text for the first college mathematics course that introduces students to the processes of constructing and writing proofs and focuses on the formal development of mathematics. The primary goals of the text are to help students: Develop logical thinking skills and to develop the ability to think more abstractly in a proof oriented setting; develop the ability to construct and write mathematical proofs using standard methods of mathematical proof including direct proofs, proof by contradiction, mathematical induction, case analysis, and counterexamples; develop the ability to read and understand written mathematical proofs; develop talents for creative thinking and problem solving; improve their quality of communication in mathematics. This includes improving writing techniques, reading comprehension, and oral communication in mathematics; better understand the nature of mathematics and its language. Another important goal of this text is to provide students with material that will be needed for their further study of mathematics. Important features of the book include: Emphasis on writing in mathematics; instruction in the process of constructing proofs; emphasis on active learning. There are no changes in content between Version 2.0 and previous versions of the book. The only change is that the appendix with answers and hints for selected exercises now contains solutions and hints for more exercises.

Discovering Advanced Algebra - Practice Your Skills

Ways to Think About Mathematics

Mathematical Reasoning

Discovering Algebra: Assessment resources A