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Making Sense of Mathematics for Teaching Grades 6-8 - Edward C. Nolan 2016-04-13

Develop a deep understanding of mathematics. This user-friendly resource presents grades 6–8 teachers with a logical progression of pedagogical actions, classroom norms, and collaborative teacher team efforts to increase their knowledge and improve mathematics instruction. Make connections between elementary fraction-based content to fraction operations taught in the middle grades. Explore strategies and techniques to effectively learn and teach significant mathematics concepts and provide all students with the precise, accurate information they need to achieve academic success. Benefits Dig deep into mathematical modeling and reasoning to improve as both a learner and teacher of mathematics. Explore how to develop, select, and modify mathematics tasks in order to balance cognitive demand and engage students. Discover the three important norms to uphold in all mathematics classrooms. Learn to apply the tasks, questioning, and evidence (TQE) process to grow as both learners and teachers of mathematics. Gain clarity about the most productive progression of mathematical teaching and learning for grades 6–8. Access short videos that show what classrooms that are developing mathematical understanding should look like. Contents Introduction 1 Fraction Operations and Integer Concepts and Operations 2 Ratios and Proportional Relationships 3 Equations, Expressions, and Inequalities 4 Functions 5 Measurement and Geometry 6 Statistics and Probability Epilogue: Next Steps References and Resources Index

Serious Games: The Challenge Stefan De Wannemacker 2012-10-03

This book constitutes the refereed proceedings of the Joint Conference of the Interdisciplinary Research Group on Technology, Education, Communication, and the Scientific Network on Critical and Flexible Thinking, held in Ghent, Belgium, in October 2011. The 12 papers in this volume represent extended versions of the 20 papers presented at the conference and selected from numerous submissions. The conference brought together scholars and researchers who study the use of serious games in educational settings from different perspectives, such as instructional design, domain specific didactics, cognitive and computer science.

Hands-On Algebra! - Frances McBroom Thompson, Ed.D. 1998-06-08

Lay a solid foundation of algebra proficiency with over 155 hands-on games and activities. To complement the natural process of learning, each activity builds on the previous one-- from concrete to pictorial to abstract. Dr. Thompson's unique three-step approach encourages students to first recognize patterns; then use diagrams, tables, and graphs to illustrate algebraic concepts; and finally, apply what they've learned through cooperative games, puzzles, problems, and activities using a graphic calculator and computer. You'll find each activity has complete teacher directions, lists of materials needed, and helpful examples for discussion, homework, and quizzes. Most activities include time-saving reproducible worksheets for use with individual students, small groups, or the entire class. This ready-to-use resource contains materials sufficient for a two-semester course in Algebra I and can be adapted for advanced students as well as students with dyslexia.

Getting to the Common Core Sharon L. Spencer 2015-01-01

The Common Core Standards have recently been adopted in most states across the nation and teachers are in the process of getting to the core of these standards. Teaching to standards is not a new concept; teachers have adapted to new standards every few years for quite some time. And teachers are adaptable, as can be seen in this book. We are writing this book to demonstrate how teachers use research-based strategies to meet Common Core Standards while still focusing on students. Our goal is to help teachers visualize students in action as other teachers describe the implementation of research-based strategies in their own classrooms, show student work samples, and provide reflections of student success in

achieving the standards. Many Common Core Standards books focus on the standards, but our approach focuses on strategies that engage the students in the classroom--showing how different teachers at varying grade levels have used the strategies to meet the standards. With this focus, we believe that teachers gain a new and positive perspective on approaching the new standards and see the flexibility of strategies for meeting standards across subject areas. We have examined research on the strategies with the purpose of giving teachers a brief description of why these strategies work before giving actual examples from classrooms. We also work closely with teachers in the public schools and have our finger on the pulse of what is happening in the public schools—one of the current stressors being unpacking the Common Core Standards This book actually focuses on practice. We begin by laying out a rationale in our first chapter--The Core Value(s) of Education. Then, each chapter focuses on a strategy, including 1) a brief description about the research supporting each strategy and 2) several examples from different grade levels, which include a description of how the strategy was used, student work samples, and a reflection on the use of the strategy. The research descriptions are fairly short because, while we believe professional educators (aka teachers, in this case) should know the research that supports practice, we know they are not typically interested in long diatribes about the research.

Handbook of Research on Effective Electronic Gaming in Education Ferdig, Richard E. 2008-07-31

"This book presents a framework for understanding games for educational purposes while providing a broader sense of current related research. This creative and advanced title is a must-have for those interested in expanding their knowledge of this exciting field of electronic gaming"--Provided by publisher.

Spectrum Critical Thinking for Math, Grade 3 - 2017-04-03

Spectrum (R) Critical Thinking for Math provides third graders with learning activities and problem-solving strategies for: -addition and subtraction through 4-digit numbers -multiplication and division -fractions -measurement -geometry This Spectrum math workbook aligns to current state standards. When children learn how to apply classroom learning to real-world situations, the sky's the limit! Spectrum Critical Thinking for Math improves your child's problem-solving skills with math reasoning questions, word problems, tests, and an answer key. The testing sections help your child review essential concepts, and the answer key features provides insight into various problem-solving strategies. Whatever your child's needs, Spectrum is with you every step of the way. With a variety of subject-, grade-, and skill-specific titles, the award-winning Spectrum brand helps children get ahead and stay ahead with rigorous standards-based practice.

Every Math Learner, Grades K-5 - Nanci N. Smith 2017-02-01

Differentiation that shifts your instruction and boosts ALL student learning! Nationally recognized math differentiation expert Nanci Smith debunks the myths surrounding differentiated instruction, revealing a practical approach to real learning differences. Theory-lite and practice-heavy, this book provides a concrete and manageable framework for helping all students know, understand, and even enjoy doing mathematics. Busy K-5 mathematics educators learn to Provide practical structures for assessing how students learn and process mathematical concepts Design, implement, manage, and formatively assess and respond to learning in a standards-aligned differentiated classroom; and Adjust current instructional materials to better meet students' needs Includes classroom videos and a companion website.

Teaching Mathematics in the Visible Learning Classroom, Grades 3-5 John Almarode 2019-02-13

It could happen in the morning during homework review. Or perhaps it happens when listening to students as they struggle through a challenging problem. Or maybe even after class, when planning a lesson.

At some point, the question arises: How do I influence students' learning—what's going to generate that light bulb "aha" moment of understanding? In this sequel to the megawatt best seller *Visible Learning for Mathematics*, John Almarode, Douglas Fisher, Nancy Frey, John Hattie, and Kateri Thunder help you answer that question by showing how Visible Learning strategies look in action in the mathematics classroom. Walk in the shoes of elementary school teachers as they engage in the 200 micro-decisions-per-minute needed to balance the strategies, tasks, and assessments seminal to high-impact mathematics instruction. Using grade-leveled examples and a decision-making matrix, you'll learn to Articulate clear learning intentions and success criteria at surface, deep, and transfer levels Employ evidence to guide students along the path of becoming metacognitive and self-directed mathematics achievers Use formative assessments to track what students understand, what they don't, and why Select the right task for the conceptual, procedural, or application emphasis you want, ensuring the task is for the right phase of learning Adjust the difficulty and complexity of any task to meet the needs of all learners It's not only what works, but when. Exemplary lessons, video clips, and online resources help you leverage the most effective teaching practices at the most effective time to meet the surface, deep, and transfer learning needs of every student.

The Mathematics Enthusiast - Bharath Sriraman 2016-09-01

The Mathematics Enthusiast (TME) is an eclectic internationally circulated peer reviewed journal which focuses on mathematics content, mathematics education research, innovation, interdisciplinary issues and pedagogy. The journal exists as an independent entity. It is published on a print-on-demand basis by Information Age Publishing and the electronic version is hosted by the Department of Mathematical Sciences- University of Montana. The journal is not affiliated to nor subsidized by any professional organizations but supports PMENA [Psychology of Mathematics Education- North America] through special issues on various research topics. Indexing Information: Australian Education Index; EBSCO Products (Academic Search Complete); EDNA; Directory of Open Access Journals (DOAJ); Psyc-INFO (the APA Index); MathDI/MathEDUC (FiZ Karlsruhe); Journals in Higher Education (JIHE); SCOPUS; Ulrich's Periodicals Directory; Emerging Sources Citation Index (Thompson Reuters)

Beast Academy Guide 3D - Jason Batterson 2013-02

Beast Academy is the new elementary-school math curriculum from Art of Problem Solving. When complete, Beast Academy will provide a full, rigorous, and entertaining curriculum for aspiring math beasts in grades 2-5. The series consists of four two-book sets for each grade. The Guide book of each set presents the lessons and the Practice book provides exercises and problems to reinforce the lessons. Beast Academy 3D is the fourth set in the four-set series for Grade 3. Guide 3D delivers complete lessons to the students of Beast Academy in an engaging comic-book style. The companion book, Practice 3D (sold separately), provides over 400 problems ranging from introductory level exercises to very challenging puzzles and word problems, to reinforce the lessons in the Guide.

Basic Math for Game Development with Unity-3D - Delvin Sung 2019-12-05

Use Unity-based examples to understand fundamental mathematical concepts and see how they are applied when building modern video game functionality. You will gain the theoretical foundation you need, and you will know how to examine and modify an implementation. This book covers points in a 3D Cartesian coordinate system, and then discusses vectors and the details of dot and cross products. Basic mathematical foundations are illustrated through Unity-based example implementations. Also provided are examples showing how the concepts are applied when implementing video game functionality, such as collision support, motion simulations, autonomous behaviors, shadow approximations, and reflection off arbitrary walls. Throughout this book, you learn and examine the concepts and their applications in a game engine. What You Will Learn Understand the basic concepts of points and vectors and their applications in game development Apply mathematical concepts to modern video game functionality, such as spherical and box colliders Implement autonomous behaviors, including following way points, facing a target, chasing an object, etc. Who This Book is For Beginners, and those interested in the implementation of interactive games, who need a basic mathematical background or a refresher with modern examples

Enrichment Math, Grade 8 - Spectrum 2011-02-15

Offers reproducible double-sided sheets to help eighth-grade students

improve their math skills and prepare for standardized tests.

How to Plan Rigorous Instruction - Robyn Renee Jackson 2011

Jackson details what great teachers do to ensure students not only pass big tests but also become engaged learners, effective problem solvers, and critical thinkers.

Colors- TM - Jyoti Swaroop, Geeta Oberoi

A Text book on Computers

Algebra for Athletes - Cameron Bauer 2007

Capitalises on the wealth of mathematical knowledge students already possess because of their familiarity with the scorekeeping and motion in sports. In this way, the book takes advanced concepts such as exponents, vector multiplication, and the unit circle to relate them to students everyday lives. While the book is meant to appeal to students who might not otherwise choose to study algebra, it employs highly challenging material, much of which is not taught until engineering school. Thus the book also provides a window to the professional world. Applications in accounting, aeronautical engineering, civil engineering and other fields are presented along with the sports examples.

High School Algebra I Unlocked - The Princeton Review 2016-08-09

This eBook edition has been specially formatted for on-screen viewing with cross-linked questions, answers, and explanations. UNLOCK THE SECRETS OF ALGEBRA I with THE PRINCETON REVIEW. Algebra can be a daunting subject. That's why our new High School Unlocked series focuses on giving you a wide range of key techniques to help you tackle subjects like Algebra I. If one method doesn't "click" for you, you can use an alternative approach to understand the concept or problem, instead of painfully trying the same thing over and over without success. Trust us—unlocking the secrets of Algebra doesn't have to hurt! With this book, you'll discover the link between abstract concepts and their real-world applications and build confidence as your skills improve. Along the way, you'll get plenty of practice, from fully guided examples to independent end-of-chapter drills and test-like samples. Everything You Need to Know About Algebra I. • Complex concepts explained in clear, straightforward ways • Walk-throughs of sample problems for all topics • Clear goals and self-assessments to help you pinpoint areas for further review • Step-by-step examples of different ways to approach problems Practice Your Way to Excellence. • Drills and practice questions in every chapter • Complete answer explanations to boost understanding • ACT- and SAT-like questions for hands-on experience with how Algebra I may appear on major exams High School Algebra I Unlocked covers: • exponents and sequences • polynomial expressions • quadratic equations and inequalities • systems of equations • functions • units, conversions, and displaying data ... and more!

Journeys-TM - J. Isaac Rajkumar, P. Yesudhas, M. Uma Maheshwari,

Jyoti Swaroop, Geeta Oberoi, Vikram Mehta, Dr LC Sharma

Term Book

Finite Mathematics, from Sets to Game Theory - Adelbert F. Hackert 1974

Word Problems, Grade 8 - Spectrum 2013-12-02

Spectrum(R) Word Problems for grade 8, includes focused practice for essential math skills. --Skills include: --*Real world applications --*Multi-step word problems --*Whole numbers, decimals, and fractions --*Ratio and proportion --*Percents and interest --*Metric and customary measurement --*Graphs, probability, and statistics --*Geometry --*Perimeter, area, and volume --*Algebra --Spectrum(R) Word Problems workbooks supplement classroom work and proficiency test preparation. The workbooks provide examples of how the math skills students learn in school apply to everyday life with challenging, multi-step word problems. It features practice with word problems that are an essential part of the Common Core State Standards, making it a perfect supplement at home or school.

Student Solutions Manual for Bello/Kaul/Britton's Topics in Contemporary Mathematics, 10th - Ignacio Bello 2013-04-22

Prepare for exams and succeed in your mathematics course with this comprehensive solutions manual! Featuring worked out-solutions to the problems in TOPICS IN CONTEMPORARY MATHEMATICS, 10th Edition, this manual shows you how to approach and solve problems using the same step-by-step explanations found in your textbook examples. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Intelligent Computer Mathematics - Serge Autexier 2010-06-29

This book constitutes the joint refereed proceedings of the 10th International Conference on Artificial Intelligence and Symbolic Computation, AISC 2010, the 17th Symposium on the Integration of

Symbolic Computation and Mechanized Reasoning, Calculemus 2010, and the 9th International Conference on Mathematical Knowledge Management, MKM 2010. All submissions passed through a rigorous review process. From the 25 papers submitted to AISC 2010, 9 were selected for presentation at the conference and inclusion in the proceedings volume. A total of 14 papers were submitted to Calculemus, of which 7 were accepted. MKM 2010 received 27 submissions, of which 16 were accepted for presentation and publication. The events focused on the use of AI techniques within symbolic computation and the application of symbolic computation to AI problem solving; the combination of computer algebra systems and automated deduction systems; and mathematical knowledge management, respectively.

Introduction to Cultural Mathematics - Thomas E. Gilsdorf 2012-04-17
INTRODUCTION TO CULTURAL MATHEMATICS Challenges readers to think creatively about mathematics and ponder its role in their own daily lives Cultural mathematics, or ethnomathematics as it is also known, studies the relationship between mathematics and culture—with the ultimate goal of contributing to an appreciation of the connection between the two. Introduction to Cultural Mathematics: With Case Studies in the Otomies and Incas integrates both theoretical and applied aspects of the topic, promotes discussions on the development of mathematical concepts, and provides a comprehensive reference for teaching and learning about multicultural mathematical practices. This illuminating book provides a nontraditional, evidence-based approach to mathematics that promotes diversity and respect for cultural heritages. Part One covers such major concepts as cultural aspects of mathematics, numeration and number symbols, kinship relations, art and decoration, games, divination, and calendars. Part Two takes those concepts and applies them to fascinating case studies of both the Otomies of Central Mexico and the Incas of South America. Throughout the book, numerous illustrations, examples, and motivational questions promote an interactive understanding of the topic. Each chapter begins with questions that encourage a cooperative, inquiry-based approach to learning and concludes with a series of exercises that allow readers to test their understanding of the presented material. Introduction to Cultural Mathematics is an ideal book for courses on cultural mathematics, the history of mathematics, and cultural studies. The book is also a valuable resource and reference for anyone interested in the connections between mathematics, culture, anthropology, and history.

Teaching the Common Core Math Standards with Hands-On Activities, Grades 6-8 - Judith A. Muschla 2012-04-10

Helpful advice for teaching Common Core Math Standards to middle-school students The new Common Core State Standards for Mathematics have been formulated to provide students with instruction that will help them acquire a thorough knowledge of math at their grade level, which will in turn enable them to move on to higher mathematics with competence and confidence. Hands-on Activities for Teaching the Common Core Math Standards is designed to help teachers instruct their students so that they will better understand and apply the skills outlined in the Standards. This important resource also gives teachers a wealth of tools and activities that can encourage students to think critically, use mathematical reasoning, and employ various problem-solving strategies. Filled with activities that will help students gain an understanding of math concepts and skills correlated to the Common Core State Math Standards Offers guidance for helping students apply their understanding of math concepts and skills, develop proficiency in calculations, and learn to think abstractly Describes ways to get students to collaborate with other students, utilize technology, communicate ideas about math both orally and in writing, and gain an appreciation of the significance of mathematics to real life This practical and easy-to-use resource will help teachers give students the foundation they need for success in higher mathematics.

Fundamentals of Mathematics \ - Denny Burzynski 2008

Let's Play Math - Denise Gaskins 2012-09-04

Guided Math Workstations 6-8 - Laney Sammons 2017-08-01

This invaluable professional resource instructs teachers on how to successfully implement Guided Math Workstations into grades 6-8 classrooms. With detailed instructions that are easily adopted into today's classrooms, this book contains everything teachers need to set up, plan, and manage workstations. Guided Math Workstations allow teachers to address their students' varied learning needs within a carefully planned numeracy-rich environment where students are challenged to not just do math, but to become mathematicians. Teachers

will be able to successfully target the specific needs of learners with small-group lessons as students work independently on math workstation tasks. Each workstation task includes: an overview of the lesson, materials, objective, procedure, and differentiation tactics; a Student Task card with directions and a materials list for the task to help with implementation and organization; a Talking Points card with math vocabulary words and sentence stems to encourage mathematical discourse; and additional resources for each task.

Multiplication - Lori L. Wolfe

MULTIPLICATION - MATH VOCABULARY TRADING CARDS - 26 pages - Math words build a foundation of math understanding. Use whole class and particularly with second language learners or struggling math students. The child friendly activities give students meaningful ways to practice word definitions! This packet includes black line masters to reproduce and use as games and activities. The 15 words focus on kid friendly definitions that offer rich information about the concept. Words included: multiplication, product, factors, one property, commutative property of multiplication, equation, distributive property, composite numbers, prime numbers, common multiple, associative property, zero property, least common multiple, multiple, and square number. Offering frequent and focused practice develops mastery and retention of math skills. Math Games offer this practice through play! Reproducible backlines included in this package:- A variety of games- Complete game boards and game cards- Activity backline masters- Assessment- Activities to send home- Easy to use teacher's guides- Easy game assembly
STEM Education - Information Resources Management Association 2014-12-31

"This reference brings together an impressive array of research on the development of Science, Technology, Engineering, and Mathematics curricula at all educational levels"--Provided by publisher.

Go Math Grade 6 - Juli K. Dixon 2010-04

Figuring Out Fluency - Multiplication and Division With Fractions and Decimals - Jennifer M. Bay-Williams 2022-03-02

Because fluency practice is not a worksheet. Fluency in mathematics is more than adeptly using basic facts or implementing algorithms. It is not about speed or recall. Real fluency is about choosing strategies that are efficient, flexible, lead to accurate solutions, and are appropriate for the given situation. Developing fluency is also a matter of equity and access for all learners. The landmark book Figuring Out Fluency in Mathematics Teaching and Learning offered educators the inspiration to develop a deeper understanding of procedural fluency, along with a plethora of pragmatic tools for shifting classrooms toward a fluency approach. Now, teachers have the chance to apply that inspiration through explicit instruction and practice every day with the classroom companion Figuring Out Fluency: Multiplication and Division with Fractions and Decimals. With this book, teachers can: Dive deeper into the Significant Strategies for fluency explained in the anchor book Learn how these strategies grow from and relate to the basic fact strategies children learn Access over 100 strategy-aligned and classroom-ready activities for fluency instruction and practice in multiplying and dividing fractions and decimals, including worked examples, routines, games, and centers Find activities for assessing all components of multiplication and division fluency for fractions and decimals, plus support for engaging families Download all of the needed support tools, game boards, and other resources from the companion website for immediate implementation. Give each and every student the knowledge and power to become skilled and confident mathematical thinkers and doers.

Kumon, Multiplication 2008-01-01

Promotes beginning multiplication skills by introducing specific concepts gradually to enable complete mastery and the memorization of multiplication basics, sharing an abundance of practice pages for extra reinforcement. Original.

The Algebra Readiness Book - Katherine Avila 2002

This book sharpens understanding with a variety of games and prepares students for high-stakes test with a range of question formats. It fosters skills mastery through pretests, practice sheets, and post tests. Encourages students to write and apply skills through portfolio questions.

3D Math Primer for Graphics and Game Development, 2nd Edition - Fletcher Dunn 2011-11-02

This engaging book presents the essential mathematics needed to describe, simulate, and render a 3D world. Reflecting both academic and in-the-trenches practical experience, the authors teach you how to describe objects and their positions, orientations, and trajectories in 3D

using mathematics. The text provides an introduction to mathematics for game designers, including the fundamentals of coordinate spaces, vectors, and matrices. It also covers orientation in three dimensions, calculus and dynamics, graphics, and parametric curves.

Let's Play the Math Game - John W. Joyner 2013

Mathematics is arguably one of the toughest subjects to study in school. Many have shied away from its challenges. And most of the people, who, as students, retreated from this subject, carried with them this aversion to adulthood. But the author, Dr. John W. Joyner, contends that the study of mathematics can be fun. But this needs the collaboration and cooperation between parent and child. A parent, as a child's first teacher, has a great possibility to influence a child's future success. And with this method, it can be an enjoyable and, more importantly, a very enticing way to learn mathematics.

Beast Academy Guide 2D Jason Batterson 2019-02-25

Beast Academy Guide 2D and its companion Practice 2D (sold separately) are the fourth part in a four-part series for 2nd grade mathematics. Book 2d includes chapters on big numbers, algorithms for addition and subtraction, and problem solving.

Helping Children with Mathematics - James Riley 1995-08

Educational resource for teachers, parents and kids!

Well Played - Linda Schulman Dacey 2015

Well Played: Building Mathematical Thinking Through Number Games and Puzzles, Grades 3-5 "This is a book full of thoughtful and well-chosen games and puzzles, but it is also a book that offers a lens into how we might include this kind of play in our own classrooms in ways that are deeply meaningful and engaging for our students. It is a book truly rooted in the realities and possibilities of the classroom, which is what makes it such a valuable resource for teachers." - Kassia Omohundro Wedekind, from the foreword Students love math games and puzzles, but how much are they really learning from the experience? Too often, math games are thought of as just a fun activity or enrichment opportunity. Well Played shows you how to make games and puzzles an integral learning component that provides teachers with unique access to student thinking. The twenty-five games and puzzles in Well Played, which have all been field-tested in diverse classrooms, contain: - explanations of the mathematical importance of each game or puzzle and how it supports student learning; - variations for each game or puzzle to address a range of learning levels and styles; - clear step-by-step directions; and - classroom vignettes that model how best to introduce the featured game or puzzle. The book also includes a separate chapter with suggestions for how to effectively manage games and puzzles in diverse classrooms;

reproducibles that provide directions, game boards, game cards, and puzzles; assessment ideas; and suggestions for online games, puzzles, and apps. Well Played will help you tap the power of games and puzzles to engage students in sustained and productive mathematical thinking.

Intermediate Algebra - Ron Larson 2008-11-11

Larson IS student success. INTERMEDIATE ALGEBRA owes its success to the hallmark features for which the Larson team is known: learning by example, a straightforward and accessible writing style, emphasis on visualization through the use of graphs to reinforce algebraic and numeric solutions and to interpret data, and comprehensive exercise sets. These pedagogical features are carefully coordinated to ensure that students are better able to make connections between mathematical concepts and understand the content. With a bright, appealing design, the new Fifth Edition builds on the Larson tradition of guided learning by incorporating a comprehensive range of student success materials to help develop students' proficiency and conceptual understanding of algebra. The text also continues coverage and integration of geometry in examples and exercises. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

CK-12 Algebra I - Second Edition, Volume 1 CK-12 Foundation 2010-12-03

CK-12's Algebra I Second Edition is a clear presentation of algebra for the high school student. Volume 1 includes the first 6 chapters and covers the following topics: Equations and Functions, Real Numbers, Equations of Lines, Graphs of Equations and Functions, Writing Linear Equations, and Linear Inequalities.

Introductory Algebra: Everyday Explorations - Alice Kaseberg 2012-01-27

Kaseberg/Cripe/Wildman's respected INTRODUCTORY ALGEBRA is known for an informal, interactive style that makes algebra more accessible to students while maintaining a high level of mathematical accuracy. This new edition introduces two new co-authors, Greg Cripe and Peter Wildman. The three authors have created a new textbook that introduces new pedagogy to teach students how to be better prepared to succeed in math and then life by strengthening their ability to solve critical-thinking problems. This text's popularity is attributable to the author's use of guided discovery, explorations, and problem solving, all of which help students learn new concepts and strengthen their skill retention. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.