

big ideas math algebra 2 teacher edition

big ideas math algebra 2 teacher edition is a comprehensive resource designed to support educators in delivering Algebra 2 content with clarity and effectiveness. This teacher edition provides detailed lesson plans, step-by-step solutions, and pedagogical strategies tailored to meet diverse student needs. It aligns with rigorous academic standards and incorporates technology integration, making it a vital tool for modern math classrooms. Educators will find valuable assessments, differentiation techniques, and real-world applications that enhance student engagement and understanding. This article explores the key features, instructional benefits, and practical uses of the big ideas math algebra 2 teacher edition to empower teachers in fostering student success. Below is an overview of the main topics covered in this article.

- Overview of Big Ideas Math Algebra 2 Teacher Edition
- Key Features and Components
- Instructional Benefits for Educators
- Integration of Technology and Resources
- Assessment and Differentiation Strategies
- Supporting Student Engagement and Mastery

Overview of Big Ideas Math Algebra 2 Teacher Edition

The big ideas math algebra 2 teacher edition serves as an essential guide for instructors teaching Algebra 2 concepts at the secondary education level. It offers a structured framework that aligns with common core and state standards, ensuring that the curriculum meets academic expectations. This teacher edition is designed to complement student textbooks by providing in-depth explanations, teaching tips, and additional resources that facilitate effective lesson delivery. The content scope includes topics such as polynomial functions, rational expressions, logarithms, sequences, and series, all presented with clarity and rigor.

Purpose and Audience

The primary purpose of the big ideas math algebra 2 teacher edition is to equip teachers with the tools necessary to present complex algebraic concepts in an accessible manner. It caters to a wide range of educators, from novice teachers seeking guidance to experienced instructors aiming to enhance their instructional methods. The edition supports classroom management, lesson pacing, and curriculum planning, making it a comprehensive resource for all teaching levels.

Curriculum Alignment

This teacher edition is carefully aligned with national and state standards, emphasizing the development of critical thinking and problem-solving skills. It ensures that lessons are relevant and meet the expectations of standardized testing while encouraging conceptual understanding. The alignment aids teachers in mapping out yearly instructional goals and tracking student progress effectively.

Key Features and Components

The big ideas math algebra 2 teacher edition includes several key features that assist educators in delivering high-quality mathematics instruction. These components are designed to enhance lesson planning, support diverse learners, and provide comprehensive content coverage.

Detailed Lesson Plans

Each lesson in the teacher edition comes with detailed plans that outline learning objectives, required materials, and step-by-step instructional procedures. These plans include suggested timelines and checkpoints to monitor student understanding throughout the lesson.

Step-by-Step Solutions and Explanations

One of the standout features is the inclusion of fully worked-out solutions to all problems found in the student edition. These solutions provide clear explanations and multiple solving strategies to accommodate different learning styles. Teachers can use these to clarify complex problems during instruction or guide students in homework review sessions.

Supplemental Practice and Enrichment

The edition offers additional practice problems and enrichment activities

that extend beyond the core curriculum. These resources challenge advanced students and provide opportunities for remediation, ensuring that all learners can progress at an appropriate pace.

Instructional Support Tools

Additional tools such as vocabulary lists, graphic organizers, and concept summaries help reinforce key ideas and support student comprehension. These aids are particularly useful for students who require extra support or benefit from visual learning strategies.

Instructional Benefits for Educators

The big ideas math algebra 2 teacher edition delivers numerous instructional benefits that enhance teaching effectiveness and student learning outcomes. It acts as both a content reference and a pedagogical guide.

Improved Lesson Delivery

With structured lesson plans and clear explanations, teachers can deliver lessons confidently and efficiently. The teacher edition reduces preparation time by providing ready-to-use materials and strategies, allowing educators to focus on student interaction and engagement.

Enhanced Student Understanding

The multiple approaches to problem-solving and detailed examples help teachers address diverse learning needs. This flexibility improves student comprehension and retention of algebraic concepts, leading to stronger math skills and higher achievement.

Professional Development Support

Embedded tips and teaching strategies within the edition serve as ongoing professional development for educators. These insights promote best practices in math instruction and encourage reflective teaching.

Integration of Technology and Resources

The big ideas math algebra 2 teacher edition incorporates technology to support blended and digital learning environments. This integration enhances instructional delivery and expands available resources for both teachers and students.

Digital Platforms and Interactive Tools

The teacher edition is compatible with various digital platforms that provide interactive lessons, virtual manipulatives, and immediate feedback mechanisms. These tools help teachers create dynamic learning experiences that engage students in active problem-solving.

Online Assessments and Data Tracking

Many versions of the teacher edition include access to online assessments that automatically grade and record student performance. This feature allows educators to monitor progress in real time and adjust instruction accordingly.

Resource Libraries

Supplemental materials such as worksheets, quizzes, and project ideas are accessible through accompanying resource libraries. These collections support differentiated instruction and allow teachers to customize lessons based on student needs.

Assessment and Differentiation Strategies

Effective assessment and differentiation are critical components of the big ideas math algebra 2 teacher edition. The resource provides comprehensive tools to evaluate student mastery and tailor instruction.

Formative and Summative Assessments

The teacher edition includes a variety of assessment types, including quizzes, chapter tests, and cumulative exams. Formative assessments help identify learning gaps during instruction, while summative assessments measure overall achievement.

Differentiated Instruction Techniques

Teachers are guided on how to modify lessons and assignments to meet the varying abilities and learning styles of their students. Suggestions include tiered activities, scaffolded problem sets, and alternative explanations to ensure all learners can succeed.

Progress Monitoring and Feedback

Tools for tracking student progress are integrated throughout the edition, enabling timely feedback and targeted interventions. This ongoing assessment fosters continuous improvement and student confidence in algebraic concepts.

Supporting Student Engagement and Mastery

Fostering student engagement is a central goal of the big ideas math algebra 2 teacher edition. It emphasizes strategies that promote active learning and conceptual mastery.

Real-World Applications

The teacher edition incorporates practical examples and problem-solving scenarios that connect algebraic concepts to everyday life and various career fields. This relevance motivates students and illustrates the importance of mathematics beyond the classroom.

Interactive Learning Activities

Engagement is further enhanced through group work, hands-on projects, and technology-based simulations suggested in the teacher edition. These activities encourage collaboration and deepen understanding.

Encouraging Mathematical Communication

The edition promotes student discussion and explanation of mathematical ideas, fostering critical thinking and communication skills. Structured prompts and question sets guide teachers in facilitating productive classroom dialogue.

Summary of Engagement Strategies

- Use of relatable real-world problems
- Incorporation of technology and interactive tools
- Group activities and collaborative learning
- Encouragement of student explanation and reasoning
- Provision of differentiated challenges to maintain interest

Frequently Asked Questions

What is the Big Ideas Math Algebra 2 Teacher Edition?

The Big Ideas Math Algebra 2 Teacher Edition is a comprehensive instructional resource designed for educators to effectively teach Algebra 2 concepts. It includes lesson plans, answer keys, teaching strategies, and assessment tools aligned with the student textbook.

How does the Big Ideas Math Algebra 2 Teacher Edition support differentiated instruction?

The Teacher Edition provides a variety of instructional strategies, leveled practice problems, and intervention resources to help teachers address diverse learning needs and ensure all students can master Algebra 2 concepts.

Are there digital resources included with the Big Ideas Math Algebra 2 Teacher Edition?

Yes, the Teacher Edition often comes with access to digital resources such as interactive lesson plans, online assessments, eTexts, and multimedia tools to enhance classroom engagement and facilitate remote learning.

How can teachers use the Big Ideas Math Algebra 2 Teacher Edition to prepare for standardized tests?

The Teacher Edition includes practice problems, review sections, and test prep materials aligned with common standardized tests, helping teachers guide students through targeted review and assessment strategies.

Is the Big Ideas Math Algebra 2 Teacher Edition aligned with Common Core standards?

Yes, the Big Ideas Math Algebra 2 Teacher Edition is designed to align with Common Core State Standards (CCSS) as well as other state standards, ensuring that instruction meets rigorous academic requirements.

Can the Big Ideas Math Algebra 2 Teacher Edition be used for remote or hybrid teaching environments?

Absolutely, the Teacher Edition includes digital and print resources, lesson guides, and interactive tools that support both in-person and remote or hybrid teaching models, making it adaptable to various classroom settings.

Additional Resources

1. *Big Ideas Math: Algebra 2 Teacher Edition*

This comprehensive teacher edition provides detailed lesson plans, answers, and instructional strategies aligned with the Big Ideas Math curriculum. It is designed to support educators in delivering Algebra 2 content effectively, offering insights into student misconceptions and differentiation techniques. The edition also includes assessments and enrichment activities to cater to diverse learning needs.

2. *Algebra 2: Concepts and Skills Teacher Edition*

Focused on reinforcing essential algebraic concepts, this teacher edition offers step-by-step guidance on teaching complex topics such as functions, polynomials, and logarithms. It includes answer keys, pacing suggestions, and classroom management tips to enhance student engagement and understanding. Supplemental resources help teachers adapt lessons for various learner levels.

3. *Big Ideas Math: Algebra 2 Student Edition*

Although primarily for students, this edition provides teachers with an in-depth view of the curriculum's structure and content. It emphasizes conceptual understanding and problem-solving skills, including real-world applications to make algebra relevant. Teachers can use this resource to anticipate student challenges and plan effective lessons.

4. *Algebra 2 Teacher's Guide: Mastering the Fundamentals*

This guide is tailored for educators aiming to deepen their instructional techniques in Algebra 2. It covers foundational topics with clear explanations, worked examples, and strategies for fostering critical thinking. The guide also addresses common student errors and offers remediation ideas to support struggling learners.

5. *Big Ideas Math: Algebra 2 Common Core Teacher Edition*

Aligned with Common Core standards, this teacher edition provides a framework for teaching Algebra 2 in a standards-based environment. It includes detailed lesson annotations, formative assessment tools, and suggestions for integrating technology in the classroom. Teachers will find it valuable for planning lessons that meet rigorous academic benchmarks.

6. *Algebra 2 Interactive Teacher Edition*

This digital teacher edition incorporates interactive elements such as dynamic graphs, video tutorials, and virtual manipulatives to enhance instruction. It allows teachers to customize lessons and track student progress through integrated assessment tools. The interactive format supports diverse learning styles and promotes student engagement.

7. *Big Ideas Math: Algebra 2 Common Core Student and Teacher Edition Bundle*

This bundled set offers both student and teacher editions, facilitating a cohesive teaching and learning experience. Teachers can use the teacher edition to guide instruction while students engage with the aligned student materials. The bundle supports differentiated instruction with a variety of

practice problems and enrichment opportunities.

8. *Algebra 2 Essentials Teacher Edition*

Designed for quick reference, this edition focuses on the essential topics of Algebra 2, making it ideal for review sessions and accelerated courses. It provides concise explanations, answer keys, and strategies for reinforcing key concepts. Teachers can use this resource to efficiently prepare students for standardized tests.

9. *Big Ideas Math: Algebra 2 Teacher Edition with Technology Integration*

This edition emphasizes the integration of technology tools such as graphing calculators and math software within the Algebra 2 curriculum. It offers lesson plans that incorporate digital resources to enhance understanding and engagement. The teacher edition also includes troubleshooting tips and suggestions for maximizing technology use in the classroom.

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Larson, 2015-01-01

big ideas math algebra 2 teacher edition: BIG IDEAS MATH Algebra 2 , 2014-07-21

big ideas math algebra 2 teacher edition: Big Ideas Math Algebra 2 Online Teaching Edition (5 Years) Big Ideas Learning, LLC, 2014

big ideas math algebra 2 teacher edition: *Topics and Trends in Current Statistics Education Research* Gail Burrill, Dani Ben-Zvi, 2018-12-29 This book focuses on international research in statistics education, providing a solid understanding of the challenges in learning statistics. It presents the teaching and learning of statistics in various contexts, including designed settings for young children, students in formal schooling, tertiary level students, and teacher professional development. The book describes research on what to teach and platforms for delivering content (curriculum), strategies on how to teach for deep understanding, and includes several chapters on developing conceptual understanding (pedagogy and technology), teacher knowledge and beliefs, and the challenges teachers and students face when they solve statistical problems (reasoning and thinking). This new research in the field offers critical insights for college instructors, classroom teachers, curriculum designers, researchers in mathematics and statistics education as well as policy makers and newcomers to the field of statistics education. Statistics has become one of the key areas of study in the modern world of information and big data. The dramatic increase in demand for learning statistics in all disciplines is accompanied by tremendous growth in research in statistics education. Increasingly, countries are teaching more quantitative reasoning and statistics at lower and lower grade levels within mathematics, science and across many content areas. Research has revealed the many challenges in helping learners develop statistical literacy, reasoning, and thinking, and new curricula and technology tools show promise in facilitating the achievement of these desired outcomes.

big ideas math algebra 2 teacher edition: Making Algebra Meaningful Nicole L. Fonger, 2021 An essential understanding of the uses and practices of algebra remain out of reach for many students. In this book, award-winning researcher Dr. Nicole Fonger addresses the issue of how to support all learners to experience algebra as meaningful. In a highly visual approach, the book details four research-based lenses with examples from 9th-grade algebra classrooms: (1) students' algebraic reasoning and representing; (2) goal-directed classroom practices with technology; (3) culturally and historically responsive algebra literacy; and (4) teachers' journeys toward antiracism. The author makes connections among research in algebra education; teaching algebra; and leading ambitious, equitable, and antiracist visions for algebra education. By the End of This Book, You Will: Learn how to support students to fluently reason and represent expressions, equations, and functions. Learn how to design algebra lessons that are culturally and historically responsive to students' experiences and social justice issues. Learn to use sketch notes to reflect on and communicate complex ideas in teaching and learning algebra. Have a set of tools for guiding the design of instruction to support meaningful algebra learning for all students.

big ideas math algebra 2 teacher edition: *Understanding the Math We Teach and How to Teach It, K-8* Small Marian, 2025-08-26 Dr. Marian Small has written a landmark book for a wide range of educational settings and audiences, from pre-service math methods courses to ongoing professional learning for experienced teachers. *Understanding the Math We Teach and How to Teach It, K-8* focuses on the big mathematical ideas in elementary and middle school grade levels and shows how to teach those concepts using a student-centered, problem-solving approach. Comprehensive and Readable: Dr. Small helps all teachers deepen their content knowledge by illustrating core mathematical themes with sample problems, clear visuals, and plain language Big Focus on Student Thinking: The book's tools, models, and discussion questions are designed to understand student thinking and nudge it forward. Particularly popular features include charts listing common student misconceptions and ways to address them, a table of suggested manipulatives for each topic, and a list of related children's book *Implementing Standards That Make Sense*: By focusing on key mathematics principles, *Understanding the Math We Teach and How to Teach It, K-8* helps to explain the whys of state standards and provides teachers with a deeper understanding of number sense, operations, algebraic thinking, geometry, and other critical topics Dr. Small, a former dean with more than 40 years in the field, conceived the book as an essential guide for teachers throughout their career: Many teachers who teach at the K-8 level have not had the luxury of specialist training in mathematics, yet they are expected to teach an increasingly sophisticated curriculum to an increasingly diverse student population in a climate where there are heightened public expectations. They deserve help.

big ideas math algebra 2 teacher edition: *Instructor Manual, Mathematics for Elementary Teachers Via Problem Solving* Joanna Osborne Masingila, Frank K. Lester, 2002

big ideas math algebra 2 teacher edition: *The Math Teacher's Toolbox* Bobson Wong, Larisa Bukalov, 2020-04-09 Math teachers will find the classroom-tested lessons and strategies in this book to be accessible and easily implemented in the classroom The Teacher's Toolbox series is an innovative, research-based resource providing teachers with instructional strategies for students of all levels and abilities. Each book in the collection focuses on a specific content area. Clear, concise guidance enables teachers to quickly integrate low-prep, high-value lessons and strategies in their middle school and high school classrooms. Every strategy follows a practical, how-to format established by the series editors. The Math Teacher's Toolbox contains hundreds of student-friendly classroom lessons and teaching strategies. Clear and concise chapters, fully aligned to Common Core math standards, cover the underlying research, required technology, practical classroom use, and modification of each high-value lesson and strategy. This book employs a hands-on approach to help educators quickly learn and apply proven methods and techniques in their mathematics courses. Topics range from the planning of units, lessons, tests, and homework to conducting formative assessments, differentiating instruction, motivating students, dealing with "math anxiety," and culturally responsive teaching. Easy-to-read content shows how and why math should be taught

as a language and how to make connections across mathematical units. Designed to reduce instructor preparation time and increase student engagement and comprehension, this book: Explains the usefulness, application, and potential drawbacks of each instructional strategy Provides fresh activities for all classrooms Helps math teachers work with ELLs, advanced students, and students with learning differences Offers real-world guidance for working with parents, guardians, and co-teachers The Math Teacher's Toolbox: Hundreds of Practical ideas to Support Your Students is an invaluable source of real-world lessons, strategies, and techniques for general education teachers and math specialists, as well as resource specialists/special education teachers, elementary and secondary educators, and teacher educators.

big ideas math algebra 2 teacher edition: Resources in Education , 2001

big ideas math algebra 2 teacher edition: *The Quick Guide to Simultaneous, Hybrid, and Blended Learning* Douglas Fisher, Nancy Frey, John Almarode, Aleigha Henderson-Rosser, 2021-03-03 What a year! Twelve months and counting since COVID expanded, stretched, and blurred the boundaries of teaching and learning, at least one thing has remained constant: our commitment as educators to move learning forward. It's just the context that keeps changing—why Doug Fisher, Nancy Frey, John Almarode, and Aleigha Henderson-Rosser have created a follow-up to *The Distance Learning Playbook*, their all-new *Quick Guide to Simultaneous, Hybrid, and Blended Learning*. First, to be clear: simultaneous learning must not be an additive, meaning we combine two entirely different approaches and double our workload. That's unsustainable! Instead, we must extract, integrate, and implement what works best from both distance learning and face-to-face learning environments. Then and only then—Doug, Nancy, John, and Aleigha insist—can we maximize the learning opportunities for all of our students. To that end, *The Quick Guide to Simultaneous, Hybrid, and Blended Learning* describes how to: Have clarity about the most important learning outcomes for our students. This will help us decide what is best done asynchronously and what is best done with our Roomies and Zoomies. Capitalize on the potential of asynchronous learning and use that valuable time to preview and review. This way we can draw on evidence from these tasks to help us decide where to go next in our teaching and our students' learning. Utilize synchronous learning for collaborative learning and scaffolding of content, skills, and essential understandings. In doing so, we can collect additional evidence of students' learning so that we provide feedback that moves learning forward. Establish norms for combining synchronous and face-to-face environments in simultaneous learning. Importantly, we have to set up the environment for our Roomies and Zoomies to learn together. Develop learning experiences and tasks that maximize learner engagement for all learners in all settings. Focus on acceleration and learning recovery. In other words, no more deficit thinking! Our students are where they are and there are specific things that we can do to ensure their learning. Implement the guide's many resources, strategies, and templates. None of us chose to be in a situation where some learners are physically in our classrooms, while others attend virtually and remotely, write Doug, Nancy, John, and Aleigha. However, what we hope to convey is that we've got this! While the context is different, the principles behind clarity, planning, high-yield strategies and interventions, student learning, and assessment hold steady. This is where *The Quick Guide to Simultaneous, Hybrid, and Blended Learning* will prove indispensable on this next leg of our journey.

big ideas math algebra 2 teacher edition: Answers to Your Biggest Questions About Teaching Secondary Math Frederick L. Dillon, Ayanna D. Perry, Andrea Cheng, Jennifer Outzs, 2022-03-22 Let's face it, teaching secondary math can be hard. So much about how we teach math today may look and feel different from how we learned it. Teaching math in a student-centered way changes the role of the teacher from one who traditionally delivers knowledge to one who fosters thinking. Most importantly, we must ensure our practice gives each and every student the opportunity to learn, grow, and achieve at high levels, while providing opportunities to develop their agency and authority in the classroom which results in a positive math identity. Whether you are a brand new teacher or a veteran, if you find teaching math to be quite the challenge, this is the guide you want by your side. Designed for just-in-time learning and support, this practical resource gives

you brief, actionable answers to your most pressing questions about teaching secondary math. Written by four experienced math educators representing diverse experiences, these authors offer the practical advice they wish they received years ago, from lessons they've learned over decades of practice, research, coaching, and through collaborating with teams, teachers and colleagues—especially new teachers—every day. Questions and answers are organized into five areas of effort that will help you most thrive in your secondary math classroom: How do I build a positive math community? How do I structure, organize, and manage my math class? How do I engage my students in math? How do I help my students talk about math? How do I know what my students know and move them forward? Woven throughout, you'll find helpful sidebar notes on fostering identity and agency; access and equity; teaching in different settings; and invaluable resources for deeper learning. The final question—Where do I go from here?— offers guidance for growing your practice over time. Strive to become the best math educator you can be; your students are counting on it! What will be your first step on the journey?

big ideas math algebra 2 teacher edition: Helping Children Learn Mathematics, 5th Australian Edition Robert Reys, Mary Lindquist, Diana V. Lambdin, Nancy L. Smith, Anna Rogers, Leicha Bragg, Audrey Cooke, Melissa Fanshawe, Mark Gronow, 2025-10-10

big ideas math algebra 2 teacher edition: Math That Matters Marian Small, 2019-05-03 In this insightful math resource for grades 3–8, popular professional developer Marian Small helps teachers understand and facilitate meaningful assessments to advance student understandings. Small shows new and veteran teachers how to do three fundamental things well: identify the most important math to assess; construct meaningful assessments—both formative and summative—to measure student understanding; and provide students with feedback that is clear, timely, and specific. Examples for each grade level are provided, along with details on how to pose questions, analyze errors, and help students understand and learn from their mistakes. The book provides specific guidance for when and how to offer feedback on both correct and incorrect answers in order to advance students' mathematical thinking. Like other Marian Small bestsellers, *Math That Matters* combines her special brand of lucid explanation of difficult concepts with fresh and engaging activities. "Our understanding of the power of assessment to improve learning has deepened significantly in the past two decades. . . . Marian Small draws upon the critical research behind this understanding to explain what effective practice looks like. It is essential reading for all elementary educators and has the potential to profoundly affect the quality of mathematics assessment in our schools." —From the Foreword by Damian Cooper, president, Plan Teach Assess "Teachers are often clamoring for concise classroom assessments that can capture students' conceptual understanding. Clamor no more! *Math That Matters* is a timely response to that need. Marian Small removes the mystery of how to engage students in learning while collecting assessment data that drive next instructional plans." —Karen Karp, Johns Hopkins University "The beauty of this book is that it is simple enough for brand new teachers and complex enough for experienced teachers. The author offers an amazing gift by linking assessment ideas directly to common state standards." —Felicia Darling, Santa Rosa Junior College

big ideas math algebra 2 teacher edition: Big Ideas Math Algebra 2 Texas Edition Resources by Chapter Big Ideas Learning, LLC, 2014

big ideas math algebra 2 teacher edition: Big Ideas Math Ron Larson, 2018

big ideas math algebra 2 teacher edition: Resources for Preparing Middle School Mathematics Teachers Cheryl Beaver, Laurie J. Burton, Maria Gueorguieva Gargova Fung, Klay Kruczek, 2013 Cheryl Beaver, Laurie Burton, Maria Fung, Klay Kruczek, editors--Cover.

big ideas math algebra 2 teacher edition: Boost Your STEAM Program with Great Literature and Activities Liz Knowles, Martha Smith, 2018-06-01 You've created a STEAM program in your library, but how do you work literacy into the curriculum? With this collection of resource recommendations, direction for program development, and activities, you'll have students reading proficiently in no time. Many schools and libraries are implementing STEAM programs in the school library makerspace to promote problem solving by allowing students to create their own

solutions to a problem through trial and error. In order to enhance literacy development in the STEAM program, however, they need resources for integrating literature into the curriculum. In this collection of resources for doing just that, veteran education professionals and practiced coauthors Liz Knowles and Martha Smith bring readers over eight hundred recommended and annotated books and web resources, selected based on research on successfully integrating STEAM and literacy programs and organized by the five STEAM areas. Titles are complemented by discussion questions and problem-solving activities that will aid educators in both adding and using the best literature to their STEAM programs for encouraging learning. In addition to promoting literacy, these resources will help to develop creativity, lateral thinking skills, and confidence in students.

big ideas math algebra 2 teacher edition: Teaching Math Online Marian Small, 2020

Learn how to provide rich, online mathematics instruction that optimizes the limited time you have with students, while doing it in a way that does not overwhelm parents. This practical resource: highlights the value of open questions for differentiating instruction in the K-8 virtual environment; shows teachers how to adapt the materials that they are already using; illustrates how students can incorporate items from their home environment into math lessons; demonstrates how to build and maintain community with students online; explores the logistics of independent meetings with students and parents; provides samples and directions for creating tools like number lines and manipulatives at home; and much more. Featuring professional developer Marian Small's special brand of lucid explanation of difficult concepts, engaging teaching examples, troubleshooting tips, and formative assessments, Teaching Math Online is a must-have for anyone teaching math either wholly online or in blended classrooms. Book Features: Provides immediate assistance for teachers with little or no experience teaching math online. Offers specific suggestions for supporting parents in their new role as the link between teacher and student. Addresses both logistical and pedagogical issues important to successful online learning. Provides online problem visuals for teachers to use with students. Includes reproducibles for creating math manipulatives and tools. Discusses distanced formative assessment. Includes access to exemplar videos for communicating with parents, and for providing students with spoken instruction that they can save and replay.

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