



Mastering the Basic Math Facts in Multiplication and Division Strategies, Activities Interventions to Move Students Beyond Memorization

By John SanGiovanni

Heinemann. Paperback. Condition: New. 192 pages. Dimensions: 11.5in. x 8.4in. x 0.5in. When math fact instruction is thoughtful and strategic, it results in more than a student's ability to quickly recall a fact; it cultivates reflective students who have a greater understanding of numbers and a flexibility of thinking that allows them to understand connections between mathematical ideas. It develops the skills and attitudes to tackle the future challenges of mathematics. -Sue O'Connell and John SanGiovanni In today's math classroom, we want children to do more than just memorize math facts. We want them to understand the math facts they are being asked to memorize. Our goal is automaticity and understanding; without both, our children will never build the foundational skills needed to do more complex math. Both the Common Core State Standards and the NCTM Principles and Standards emphasize the importance of understanding the concepts of multiplication and division. Sue O'Connell and John SanGiovanni provide insights into the teaching of basic math facts, including a multitude of instructional strategies, teacher tips, and classroom activities to help students master their facts while strengthening their understanding of numbers, patterns, and properties. Designed to be easily integrated into your existing math program, Mastering...



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