



Connecting Arithmetic to Algebra: Strategies for Building Algebraic Thinking in the Elementary Grades

By Susan Jo Russell, Deborah Schifter, Virginia Bastable

Heinemann Educational Books, United States, 2011. Paperback. Book Condition: New. 234 x 185 mm. Language: English . Brand New Book. To truly engage in mathematics is to become curious and intrigued about regularities and patterns, then describe and explain them. A focus on the behavior of the operations allows students starting in the familiar territory of number and computation to progress to true engagement in the discipline of mathematics. -Susan Jo Russell, Deborah Schifter, and Virginia Bastable Algebra readiness: it s a topic of concern that seems to pervade every school district. How can we better prepare elementary students for algebra? More importantly, how can we help all children, not just those who excel in math, become ready for later instruction? The answer lies not in additional content, but in developing a way of thinking about the mathematics that underlies both arithmetic and algebra. Connecting Arithmetic to Algebra invites readers to learn about a crucial component of algebraic thinking: investigating the behavior of the operations. Nationally-known math educators Susan Jo Russell, Deborah Schifter, and Virginia Bastable and a group of collaborating teachers describe how elementary teachers can shape their instruction so that students learn to: *notice and describe consistencies across...

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