



Insights into Mathematical Thought: Excursions with Distributivity

By Stephen Brown

National Council of Teachers of Mathematics, U.S. Paperback. Book Condition: new. BRAND NEW, Insights into Mathematical Thought: Excursions with Distributivity, Stephen Brown, The distributive principle is one of the most important and widely used concepts in mathematics. Though interlaced with other mathematical concepts, it provides a spotlight on major educational and mathematical themes. It is a significant tool in seeking ways of relating algebraic and geometric thinking and of expanding their very different potential to formulate generalizations. Stephen Brown, through his research, writings, and practice in the classroom, has discovered the deep and powerful educational and mathematical implications of applying the distributive principle as a way to encourage students to relate mathematics to the "real world," to seek connections beyond science and mathematics, and to include literature and language as ways of expanding their mathematical thinking. This extraordinary collection of essays, each of which uses the distributive principle to shed light on a different aspect of mathematical thought, encourages readers to find new ways of understanding the significance and limitations of a subject that is usually presented as purely logical and not often connected with how the mind works in other domains. Using the distributive property as a vantage point, the essays...



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