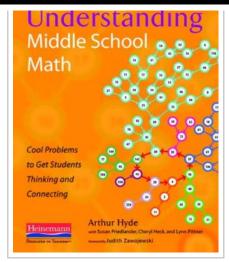
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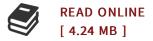




Math: Cool Problems to Get Students Thinking and Connecting

By Arthur Hyde

Heinemann. Paperback. Book Condition: New. Paperback. 280 pages. Dimensions: 9.1in. x 7.3in. x 0.7in.A book of cool problems for middle school mathematics classrooms-does it get any better Yes, it does. Art Hyde and his colleagues go far beyond providing a collection of problems. They address big ideas, make connections, nurture the use of varied representations, and provide vivid accounts of actual classroom implementation. - Judith Zawojewski Board of Directors, NCTM Imagine handing students state-by-state data on the number of gallons of soft drinks sold per person in one year. Imagine using it to lead a vibrant problem-solving session in which students energetically pose and answer mathematical questions: Why does it say sold instead of consumed What IS a soft drink Is it the same as soda Who would collect this kind of data Why would they collect it How was gallons per person calculated What was the total amount of soda sold in our state How many 12 ounce cans is that 20 ounce bottles How many of each per person Understanding Middle School Math gathers 50 cool problems like this that lead to deep thinking. Problems such as the Renovation Problem, in which students uncover ideas about how perimeter, area,...



Reviews

This book will never be straightforward to start on reading through but quite enjoyable to learn. Better then never, though i am quite late in start reading this one. Your lifestyle span will probably be convert once you complete reading this publication.

-- Dr. Kadin Hane DVM

This publication may be worth purchasing. it was actually writtern quite flawlessly and valuable. I am just happy to tell you that this is actually the very best book i actually have study inside my personal life and can be he best ebook for actually.

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