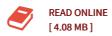




A A Mathematical Passage: Strategies for Promoting Inquiry in Grades 4-6

By Cox

Heinemann USA, United States, 2003. Paperback. Book Condition: New. 234 x 188 mm. Language: English . Brand New Book. If you re searching for practical answers to the challenge of inquiry while meeting the demands of covering the curriculum, look no further than A Mathematical Passage. In this book, classroom teacher Robin Cox and university professor David Whitin tell how they devised strategies and activities to nurture the same kind of initiative, voice, and ownership in mathematics that children display in writing their own stories and choosing their own books to read. They offer a wealth of information for teachers who want to make a similar kind of passage toward inquiry in mathematics. Here you will find: lesson plans that outline mathematical content and strategies, as well as important attitudes and dispositions specific connections to NCTM s Principles and Standards for School Mathematics detailed descriptions of ways to build a community of mathematical inquirers strategies for developing and managing a math workshop suggestions for encouraging children to be independent, responsible, and reflective decision makers ways to use math journals to assess children s understandings activities that promote interdisciplinary connections strategies for using conversation to challenge, clarify, justify, and extend mathematical...



Reviews

An incredibly amazing ebook with perfect and lucid answers. It is writter in basic terms and never difficult to understand. Its been written in an exceptionally basic way and it is only right after i finished reading this ebook in which in fact modified me, affect the way i really believe.

-- Beverly Hoppe

Extremely helpful for all class of individuals. Better then never, though i am quite late in start reading this one. I realized this publication from my i and dad suggested this ebook to discover.

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