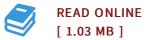




Navigating Through Problem Solving and Reasoning in Grade 5 (illustrated edition)

By Peggy A. House

National Council of Teachers of Mathematics, U.S. Paperback. Book Condition: new. BRAND NEW, Navigating Through Problem Solving and Reasoning in Grade 5 (illustrated edition), Peggy A. House, "Problem solving and reasoning are students' processes of actively applying what they know to new problems from diverse areas of mathematics. Knowing a variety of mathematical ideas is insufficient unless students can draw on, integrate and use them to solve challenging, complex problems. The Navigating through Problem Solving and Reasoning books for grades 3-6 present hands-on investigations that nurture reasoning and problem-solving strategies in each of the upper elementary grades. In investigations for grade 5, children reason about place value and divisibility by making a PIN for a security system, explore rates of change by projecting sales at a new pet shop and determine the best month for a ski trip by analysing snowfall data. Students apply mathematical ideas from the five main content areas-number, algebra, geometry, measurement and data analysis. As they work, they infer, generalise, reason by analogy, recognise relationships and make representations and they also predict, check and revise and verify their results. The Navigations series translates Principles and Standards for School Mathematics into action. Each book includes practical, teacher-tested activities and a...



Reviews

This book is definitely not straightforward to get started on studying but extremely exciting to read. It is really simplistic but shocks in the 50 percent of the ebook. Once you begin to read the book, it is extremely difficult to leave it before concluding.

-- Ally Reichel

This publication is amazing. It is definitely basic but shocks in the fifty percent of your publication. You wont feel monotony at anytime of your own time (that's what catalogues are for concerning if you question me).

-- Prof. Kirk Cruickshank DDS

Other PDFs



Pete's Peculiar Pet Shop: The Very Smelly Dragon (Gold A)

Pearson Education Limited. Paperback. Book Condition: new. BRAND NEW, Pete's Peculiar Pet Shop: The Very Smelly Dragon (Gold A), Sheila May Bird, This title is part of Bug Club, the first whole-school reading programme that joins books with an online reading world...



Polly Oliver's Problem: A Story for Girls

The Wildhern Press, United Kingdom, 2008. Paperback. Book Condition: New. 226 x 152 mm. Language: English. Brand New Book ***** Print on Demand *****. Kate Douglas Wiggin was an American children's author and educator. She was born in Philadelphia of Welsh...



Polly Oliver's Problem (Illustrated Edition) (Dodo Press)

Dodo Press, United Kingdom, 2007. Paperback. Book Condition: New. Illustrated. 224 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****. Kate Douglas Wiggin, nee Smith (1856-1923) was an American children's author and educator. She was born in...



Daycare Seen Through a Teacher's Eyes: A Guide for Teachers and Parents

America Star Books, United States, 2010. Paperback. Book Condition: New. 224 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****. Between the good mornings and the good nights it s what happens during the day I want the...



Six Steps to Inclusive Preschool Curriculum: A UDL-Based Framework for Children's School Success

Brookes Publishing Co. Paperback. Book Condition: new. BRAND NEW, Six Steps to Inclusive Preschool Curriculum: A UDL-Based Framework for Children's School Success, Eva M. Horn, Susan B. Palmer, Gretchen D. Butera, Joan A. Lieber, How can inclusive early educators plan and deliver...



Readers Clubhouse Set a Nick is Sick

Barron s Educational Series, United States, 2006. Paperback. Book Condition: New. Carol Koeller (illustrator). 221 x 147 mm. Language: English. Brand New Book. This is volume three, Reading Level 1, in a comprehensive program (Reading Levels 1 and 2) for beginning...