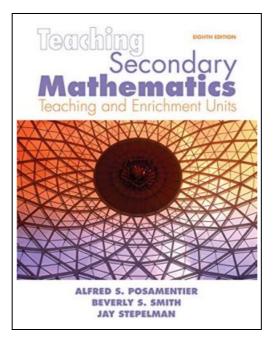
# Teaching Secondary Mathematics: Techniques and Enrichment Units (8th Edition)



Filesize: 7.01 MB

## Reviews

*I actually started out looking at this publication. It normally is not going to cost too much. I am just happy to let you know that this is basically the finest publication i have got read through within my very own life and may be he very best publication for possibly. (Karelle Rippin)* 

## TEACHING SECONDARY MATHEMATICS: TECHNIQUES AND ENRICHMENT UNITS (8TH EDITION)



Pearson, 2009. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: PART I METHODS OF TEACHING SECONDARY MATHEMATICS Chapter 1 The Challenge of Teaching Chapter 2 Planning for Instruction Chapter 3 Teaching More Effective Lessons Chapter 4 The Role of Problem-Solving Chapter 5 Using Technology to Enhance Mathematics Instruction Chapter 6 Assessment Chapter 7 Enriching Mathematics Instruction Chapter 8 Extracurricular Activities in Mathematics PART II ENRICHMENT UNITS FOR THE SECONDARY SCHOOL CLASSROOM Cross-Catalogue of Enrichment Units Constructing Odd-Order Magic Squares Constructing Even-Order Magic Squares Introduction to Alphametics A Checkerboard Calculator The Game of Nim The Tower of Hanoi What Day of the Week Was It? Palindromic Numbers The Fascinating Number Nine Unusual Number Properties Enrichment with a Handheld Calculator Symmetric Multiplication Variations on a ThemeMultiplication Ancient Egyptian Arithmetic Napier's Rods Unit Pricing Successive Discounts and Increases Prime and Composite Factors of a Whole Number Prime Numeration System Repeating Decimal Expansions Peculiarities of Perfect Repeating Decimals Patterns in Mathematics Googol and Googolplex Mathematics of Life Insurance Geometric Dissections The Klein Bottle The Four-Color Map Problem Mathematics on a Bicycle Mathematics and Music Mathematics in Nature The Birthday Problem The Structure of the Number System Excursions in Number Bases Raising Interest Reflexive, Symmetric, and Transitive Relations Bypassing an Inaccessible Region The Inaccessible Angle Triangle Constructions The Criterion of Constructibility Constructing Radical Lengths Constructing a Pentagon Investigating the Isosceles Triangle Fallacy The Equiangular Point The Minimum-Distance Point of a Triangle The Isosceles Triangle Revisited Reflective Properties of the Plane Finding the Length of a Cevian of a Triangle A Surprising Challenge Making Discoveries in Mathematics Tessellations Introducing the Pythagorean Theorem Trisection Revisited Proving Lines Concurrent Squares Proving Points Collinear Angle Measurement with a Circle Trisecting a Circle Ptolemy's Theorem Constructing.

- Read Teaching Secondary Mathematics: Techniques and Enrichment Units (8th Edition) Online
- Download PDF Teaching Secondary Mathematics: Techniques and Enrichment Units (8th Edition)

## **Relevant Books**

#### Grandpa Spanielson's Chicken Pox Stories: Story #1: The Octopus (I Can Read Book 2)

HarperCollins, 2005. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: Foreword by Raph Koster. Introduction. I. EXECUTIVE CONSIDERATIONS. 1. The Market. Do We Enter the Market? Basic Considerations. How... Download Document

_

#### Maisy's Christmas Tree

Candlewick, 2014. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: The final scene of the gang caroling around the tree, complete with paper crowns from British Christmas crackers, is... Download Document

-

#### Star Flights Bedtime Spaceship: Journey Through Space While Drifting Off to Sleep

CreateSpace Independent Publishing Platform, 2013. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: "Star Flights Bedtime Spaceship" is a charming and fun story with the purpose to help children... Download Document

The Web Collection Revealed, Premium Edition: Adobe Dreamweaver CS6, Flash CS6, and Photoshop CS6 (Stay Current with Adobe Creative Cloud)

Cengage Learning, 2012. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: You can now maximize and integrate the design and development power of Adobe Creative Suite 6 with WEB... Download Document

-----

.....

_
=

### Tax Practice (2nd edition five-year higher vocational education and the accounting profession teaching the book)(Chinese Edition) paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Pages Number: 282 Publisher: Higher Education Pub. Date :2009-01-01 version 2. This book is... Download Document

Download Docume

