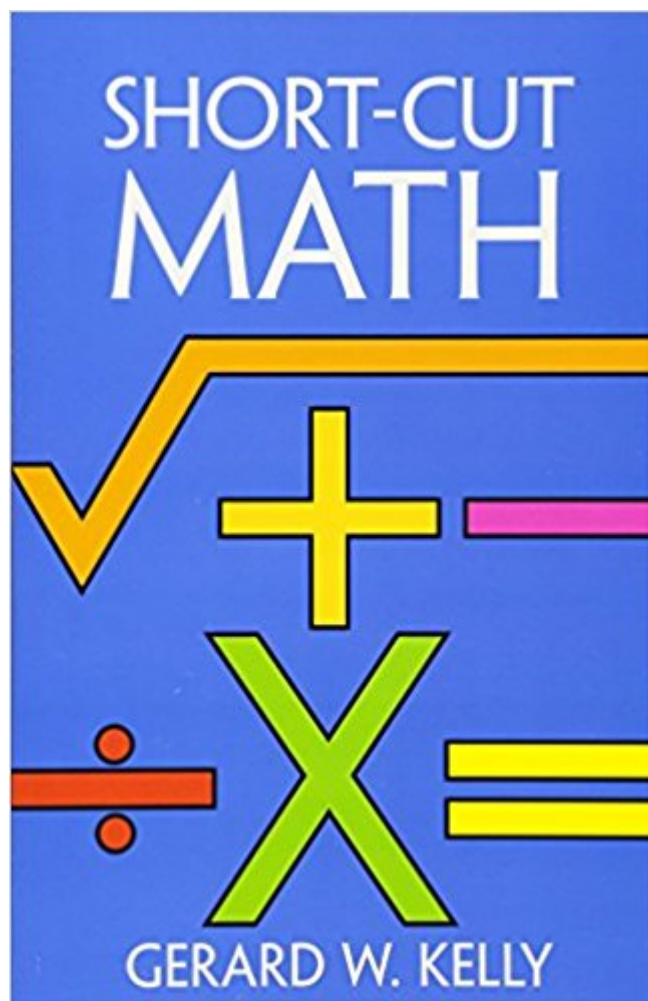


The book was found

Short-Cut Math



Synopsis

Can you multiply $362 \times .5$ quickly in your head? Could you readily calculate the square of 41? How much is 635 divided by 2? Can 727,648 be evenly divided by 8? If any of these questions took you more than a few seconds to solve, you need this book. Short-Cut Math is a concise, remarkably clear compendium of about 150 math short-cuts – timesaving tricks that provide faster, easier ways to add, subtract, multiply, and divide. By using the simple foolproof methods in this volume, you can double or triple your calculation speed – even if you always hated math in school. Here's a sampling of the amazingly effective techniques you will learn in minutes: Adding by 10 Groups; No-Carry Addition; Subtraction Without Borrowing; Multiplying by Aliquot Parts; Test for Divisibility by Odd and Even Numbers; Simplifying Dividends and Divisors; Fastest Way to Add or Subtract Any Pair of Fractions; Multiplying and Dividing with Mixed Numbers, and more. The short-cuts in this book require no special math ability. If you can do ordinary arithmetic, you will have no trouble with these methods. There are no complicated formulas or unfamiliar jargon – no long drills or exercises. For each problem, the author provides an explanation of the method and a step-by-step solution. Then the short-cut is applied, with a proof and an explanation of why it works. Students, teachers, businesspeople, accountants, bank tellers, check-out clerks – anyone who uses numbers and wishes to increase his or her speed and arithmetical agility, can benefit from the clear, easy-to-follow techniques given here.

Book Information

Paperback: 128 pages

Publisher: Dover Publications (April 1984)

Language: English

ISBN-10: 0486246116

ISBN-13: 978-0486246116

Product Dimensions: 5.5 x 0.3 x 8.5 inches

Shipping Weight: 5.6 ounces (View shipping rates and policies)

Average Customer Review: 4.3 out of 5 stars 83 customer reviews

Best Sellers Rank: #35,711 in Books (See Top 100 in Books) #32 in Books > Science & Math > Mathematics > Popular & Elementary > Arithmetic

Customer Reviews

Can you multiply $362 \times .5$ quickly in your head? Could you readily calculate the square of 41? How much is 635 divided by 2? Can 727,648 be evenly divided by 8? If any of these questions took

you more than a few seconds to solve, you need this book. Short-Cut Math is a concise, remarkably clear compendium of about 150 math short-cuts – timesaving tricks that provide faster, easier ways to add, subtract, multiply, and divide. By using the simple foolproof methods in this volume, you can double or triple your calculation speed – even if you always hated math in school. Here's a sampling of the amazingly effective techniques you will learn in minutes: Adding by 10 Groups; No-Carry Addition; Subtraction Without Borrowing; Multiplying by Aliquot Parts; Test for Divisibility by Odd and Even Numbers; Simplifying Dividends and Divisors; Fastest Way to Add or Subtract Any Pair of Fractions; Multiplying and Dividing with Mixed Numbers . . . and more. The short-cuts in this book require no special math ability. If you can do ordinary arithmetic, you will have no trouble with these methods. There are no complicated formulas or unfamiliar jargon – no long drills or exercises. For each problem, the author provides an explanation of the method and a step-by-step solution. Then the short-cut is applied, with a proof and an explanation of why it works. Students, teachers, businesspeople, accountants, bank tellers, check-out clerks – anyone who uses numbers and wishes to increase his or her speed and arithmetical agility, can benefit from the clear, easy-to-follow techniques given here.

I am very pleased with the excellent product and the effort and care taken in packing to prevent the product from being crushed and damaged. The product is as described. Thank you.

I am totally amazed at how well these techniques work in this book.. This is a great gift item for students. This is the gift that keeps on giving. I am a satisfied customer

- Filled with information.- You'll definitely need to write down your hypotheses to help your brain with the answers when it comes to multi-step calculations with different groups of numbers.- You'll need more books in the field to help with this same issue as you can NOT depend on this one book.

We used this informative little book for review & speed work

Seems good so far

Some of which I've used prior to the book, others I've learned from the book. It's a lot of fun and has good information on doing math faster in your head.

this book is really cool!! easy enough for a math idiot like me to understand and use. thats saying a lot!! i would buy this for anyone looking for some handy tricks to make math a little less daunting.

I have always prided myself in being good at mental math. Prof.Benjamin has given me additional tools to expand my skills.This is a MUST for every kid being exposed to today's "Dumb Math" in schools.

[Download to continue reading...](#)

Short-Cut Math Specialty Cut Flowers: The Production of Annuals, Perennials, Bulbs, and Woody Plants for Fresh and Dried Cut Flowers Cut by Cut: Editing Your Film or Video Measure Twice, Cut Once: Simple Steps to Measure, Scale, Draw and Make the Perfect Cut-Every Time. (Popular Woodworking) The Cut Flower Patch: Grow your own cut flowers all year round Cards That Wow with Sizzix: Techniques and Ideas for Using Die-Cutting and Embossing Machines - Creative Ways to Cut, Fold, and Embellish Your Handmade Greeting Cards (A Cut Above) Math For Everyone Combo Book Hardcover: 7th Grade Math, Algebra I, Geometry I, Algebra II, Math Analysis, Calculus 2nd Grade Math Flashcards: 240 Flashcards for Building Better Math Skills Based on Sylvan's Proven Techniques for Success (Sylvan Math Flashcards) Math in Focus: Student Workbook 2A (Math in Focus: Singapore Math) 1st Grade Math Flashcards: 240 Flashcards for Building Better Math Skills Based on Sylvan's Proven Techniques for Success (Sylvan Math Flashcards) 5th Grade Math Flashcards: 240 Flashcards for Improving Math Skills Based on Sylvan's Proven Techniques for Success (Sylvan Math Flashcards) 3rd Grade Math Flashcards: 240 Flashcards for Improving Math Skills Based on Sylvan's Proven Techniques for Success (Sylvan Math Flashcards) 4th Grade Math Flashcards: 240 Flashcards for Improving Math Skills Based on Sylvan's Proven Techniques for Success (Sylvan Math Flashcards) Fun-Schooling Math Mysteries - Add, Subtract, Multiply, Divide: Ages 6-10 ~ Create Your Own Number Stories & Master Your Math Facts! (Fun-Schooling Math with Thinking Tree Books) (Volume 1) Amazing Pokemon Math: Cool Math Activity Book For Pokemon Go Fans (Math Activity Books) Amazing Pokemon Math: Cool Math Activity Book For Pokemon Go Fans (Math Activity Books) (Volume 2) Dr. John Chung's SAT II Math Level 2: SAT II Subject Test - Math 2 (Dr. John Chung's Math Book Series) Argo Brothers Math Workbook, Grade 7: Common Core Math Free Response, Daily Math Practice Grade 7 For Math tutors: 12 Full Length Practice Tests for the SAT Subject Math Level 2: SAT Subject Math Level 2 Practice Tests Secret Of Mental Math Arithmetic: 70 Secrets To Super Speed Calculation & Amazing Math Tricks: How to Do Math without a Calculator

Contact Us

DMCA

Privacy

FAQ & Help