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A sharp mind, like a healthy body, is subject to the same rule of nature: Use it or lose it. Need a calculator just to work out a 15 percent service charge? Not exactly sure how to get the calculator to give you the figure you need? Turn to this revised and updated edition of All the Math You'll Ever Need, the friendliest, funniest, and easiest workout program around. In no time, you'll have total command of all the powerful mathematical tools needed to make numbers work for you. In dollars-and-cents, bottom-line world, where numbers influence everything, none of us can afford to let our math skills atrophy. This step-by-step personal math trainer: Refreshes practical math skills for your personal and professional needs, with examples based on everyday situations. Offers straightforward techniques for working with decimals and fractions. Demonstrates simple ways to figure discounts, calculate mortgage interest rates, and work out time, rate, and distance problems. Contains no complex formulas and no unnecessary technical terms.

This book will provide practical methods for learning Algebra. It will emphasize conceptual understanding that will allow students to make connections to what they learned before and what they will learn in the future. It will present Algebra as a logical and consistent system of ideas so that students can not only succeed in math but also gain a greater appreciation of it. This book will provide practical strategies for learning Algebra. The authors will use their teaching expertise to identify and discuss math topics currently taught in schools. We will not only offer straightforward techniques but also provide background information and explain why these techniques work. By promoting conceptual understanding, we will build readers' confidence to do math.

I have tutored many, many people in Math through Calculus, and I have found that if you start off with the basics and take things one step at a time - anyone can learn complex Math topics. This book has literally hundreds of example problems ranging in all levels of complexity. Each problem is broken down into bite-sized chunks so that no one gets lost. This book will take anyone with no prior exposure to Algebra and raise their scores significantly!

A review of plane geometry, numerical trigonometry, geometric and trigonometric analysis, and limits emphasizes the graphic representation of problems to be solved by combined methods

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The fundamental mathematical tools needed to understand machine learning include linear algebra, analytic geometry, matrix decompositions, vector calculus, optimization, probability and statistics. These topics are traditionally taught in disparate courses, making it hard for data science or computer science students, or professionals, to efficiently learn the mathematics. This self-contained textbook bridges the gap between mathematical and machine learning texts, introducing the mathematical concepts with a minimum of prerequisites. It uses these concepts to derive four central machine learning methods: linear regression, principal component analysis, Gaussian mixture models and support vector machines. For students and others with a mathematical background, these derivations provide a starting point to machine learning texts. For those learning the mathematics for the first time, the methods help build intuition and practical experience with applying mathematical concepts. Every chapter includes worked examples and exercises to test understanding. Programming tutorials are offered on the book's web site.