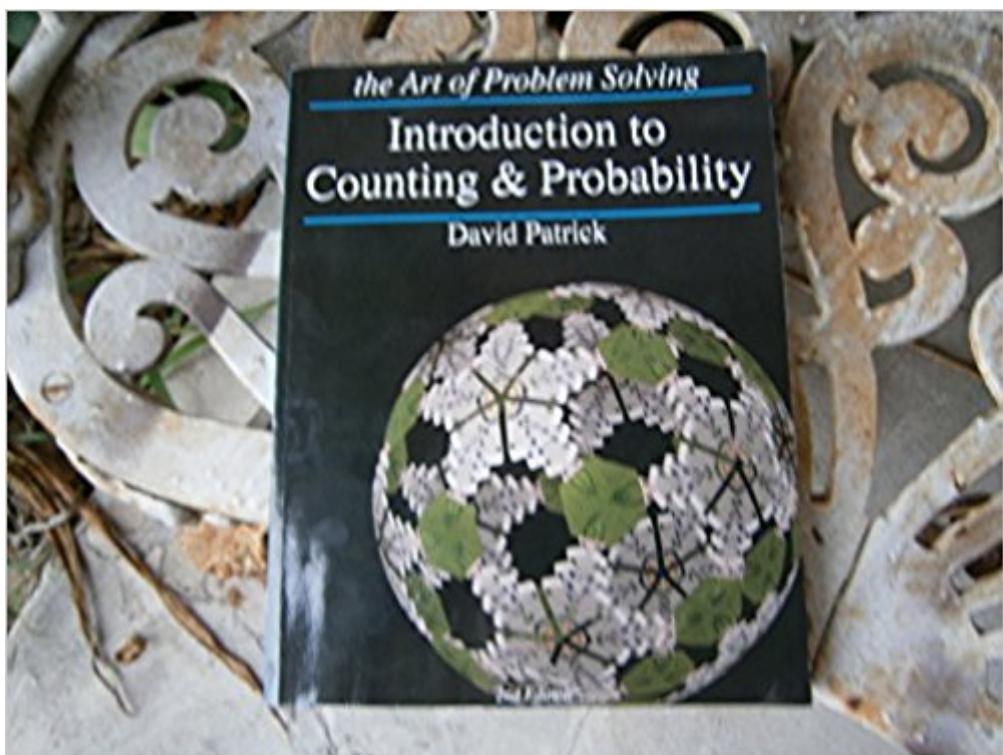


The book was found

Introduction To Counting & Probability (The Art Of Problem Solving)



Synopsis

Book by Patrick, David

Book Information

Paperback: 243 pages

Publisher: AoPS Inc; 2 edition (August 31, 2007)

Language: English

ISBN-10: 1934124109

ISBN-13: 978-1934124109

Product Dimensions: 0.8 x 8.2 x 10.5 inches

Shipping Weight: 2 pounds

Average Customer Review: 4.0 out of 5 stars [See all reviews](#) (5 customer reviews)

Best Sellers Rank: #605,093 in Books (See Top 100 in Books) #116 in Books > Science & Math > Mathematics > Popular & Elementary > Counting & Numeration #1584 in Books > Textbooks > Science & Mathematics > Mathematics > Statistics #1741 in Books > Business & Money > Management & Leadership > Decision-Making & Problem Solving

Customer Reviews

I agree with the comments of another post that the material gets difficult around Ch 7 and Ch 8. It's not necessarily advanced concepts it just takes a long time to think through a single problem and the explanations are not as clear. I found myself going to their website for video explanations of concepts a lot in these chapters. I'm not sure if the difficulty of the material is due more to poor explanation on their part or the natural difficulty of wrapping your head around some of these problems. This seems like a topic with techniques that you'll just need to continually practice before they become second nature

The material in this book is on the difficult side, but roughly corresponds to what you might find at the chapter and state level of Mathcounts. The problem oriented approach is what I recommend for learning secondary school math, and this book follows that with a very good selection of problems culled from Mathcounts, ARML, and ASHME/AMC as well as its own. I had made it to one of the first National Mathcounts decades ago (during a year that concentrated on Probability and Combinatorics), with a mostly common sense approach to the subject. However, working with middle school math teams currently, I felt handicapped in how to explain it or introduce the topics. This book provides the structure and outline of the approach I'll take with them in the future. I have beefs with the

formatting from a graphical arts standpoint and arrangement as I mentioned in another review. If you're going to buy any of the AoPS books, I'd buy this one first.

This book is great, but it got too hard for my daughter and I. We finished about half of it. After that, it was like advanced college level, and I didn't think my daughter needed the headache. Good curriculum, but be aware that it is advanced.

This book helped my daughter greatly. She recently got the Mathcount state championship for 2015 and will go to Boston for the national competition.

It arrived as planned and my son enjoyed the book to his content. I am very happy to gain easy access to whatever book I want. Expedient and economical. I am so pleased with this purchase.

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

Introduction to Counting & Probability (The Art of Problem Solving) Introduction to Counting & Probability: Solutions Manual Complete Guide to Carb Counting: How to Take the Mystery Out of Carb Counting and Improve Your Blood Glucose Control Counting Daisies (The Counting Series Book 1) Blackjack Strategy: Winning at Blackjack: Tips and Strategies for Winning and Dominating at the Casino (Blackjack, Counting Cards, Blackjack Winning, Good at Blackjack, Black Jack, Card Counting) Introduction to Geometry, 2nd Edition (The Art of Problem Solving) Math Puzzles Volume 1: Classic Riddles and Brain Teasers In Counting, Geometry, Probability, And Game Theory Elementary Stochastic Calculus With Finance in View (Advanced Series on Statistical Science & Applied Probability, Vol 6) (Advanced Series on Statistical Science and Applied Probability) Think Like a Programmer: An Introduction to Creative Problem Solving Java: An Introduction to Problem Solving and Programming (7th Edition) Java: An Introduction to Problem Solving and Programming (4th Edition) Java: An Introduction to Problem Solving and Programming (6th Edition) Introduction to Programming with Java: A Problem Solving Approach Java: Introduction to Problem Solving and Programming (5th Edition) Student Value Edition for Java: An Introduction to Problem Solving and Programming (6th Edition) MATLAB - Programming with MATLAB for Beginners - A Practical Introduction to Programming and Problem Solving (Matlab for Engineers, MATLAB for Scientists, Matlab Programming for Dummies) The Mathematical Olympiad Handbook: An Introduction to Problem Solving Based on the First 32 British Mathematical Olympiads 1965-1996 (Oxford Science Publications) Problem Solving, Abstraction, and Design using C++ (6th Edition) Succeeding in Business with Microsoft Access 2013: A Problem-Solving Approach (New Perspectives) Mathcad: A

Tool for Engineering Problem Solving + CD ROM to accompany Mathcad (Basic Engineering Series and Tools)

[Dmca](#)