DISCRETE MATHEMATICS Kenneth A. Ross Charles R. B. Wright

Discrete Mathematics (Hardback)

Filesize: 5.26 MB

Reviews

This book is great. I have go through and so i am confident that i will going to read through once again again in the future. I am just easily can get a satisfaction of looking at a written book. (Miss Vernie Schimmel)

DISCRETE MATHEMATICS (HARDBACK)



Pearson Education (US), United States, 2002. Hardback. Book Condition: New. US ed of 5th revised ed. 279 x 213 mm. Language: English . Brand New Book. Revised for extra clarity, the distinguishing characteristic of Ross and Wright is a sound mathematical treatment that increases smoothly in sophistication. The text presents utility-grade discrete math tools so students can understand them, use them, and move on to more advanced mathematical topics. - NEW - Over 270 supplementary exercises - All with answers. - Provides students with questions typical of the ones they should be able to answer after completing the chapters. - NEW - Full chapter on discrete probability. - Uses binomial random variables to gently motivate the existence and usefulness of the Gaussian distribution. - NEW - Chapter on algebraic structures - Applies permutation groups to combinatorial problems, and discusses the Chinese Remainder Theorem with applications to fast arithmetic and polynomial interpolation. - Provides a nice new option for many instructors. - NEW - Matrix multiplication is now deferred until Chapter 11 - Where it is first needed. - Provides a better organized and clearer text. - NEW - Boolean algebra isomorphism coverage moved - Now at the end of the Boolean Algebra chapter. - Helps students more easily understand this concept. - Comprehensive coverage of logic and proofs - Several sections, including one consisting of interactive exercises, give practical guidance for writing proofs. All important results are proved, not just stated. - Allows serious students to study the proofs or keep the book as a reference. - Introductory sections - Gives gentle, motivated warmup. - Establishes the importance of precision, examples, and abstraction as problem-solving tools. - Chapter on induction begins with loop invariants - Invariants, a natural and important concept from computer science, are not presented in isolation, but...



Read Discrete Mathematics (Hardback) Online Download PDF Discrete Mathematics (Hardback)

You May Also Like



Runners World Guide to Running and Pregnancy How to Stay Fit Keep Safe and Have a Healthy Baby by Chris Lundgren 2003 Paperback Revised

Book Condition: Brand New. Book Condition: Brand New.

Read ePub »



My Life as an Experiment: One Man s Humble Quest to Improve Himself by Living as a Woman, Becoming George Washington, Telling No Lies, and Other Radical Tests

SIMON SCHUSTER, United States, 2010. Paperback. Book Condition: New. Reprint. 212 x 138 mm. Language: English . Brand New Book. One man. Ten extraordinary quests. Bestselling author and human guinea pig A. J. Jacobs puts...

Read ePub »



Born Fearless: From Kids' Home to SAS to Pirate Hunter - My Life as a Shadow Warrior

Quercus Publishing Plc, 2011. Hardcover. Book Condition: New. No.1 BESTSELLERS - great prices, friendly customer service â" all orders are dispatched next working day.

Read ePub »



A Smarter Way to Learn JavaScript: The New Approach That Uses Technology to Cut Your Effort in Half

Createspace, United States, 2014. Paperback. Book Condition: New. 251×178 mm. Language: English . Brand New Book ***** Print on Demand *****. The ultimate learn-by-doing approach Written for beginners, useful for experienced developers who want to...

Read ePub »



Environments for Outdoor Play: A Practical Guide to Making Space for Children (New edition)

SAGE Publications Ltd. Paperback. Book Condition: new. BRAND NEW, Environments for Outdoor Play: A Practical Guide to Making Space for Children (New edition), Theresa Casey, 'Theresa's book is full of lots of inspiring, practical, 'how...

Read ePub »