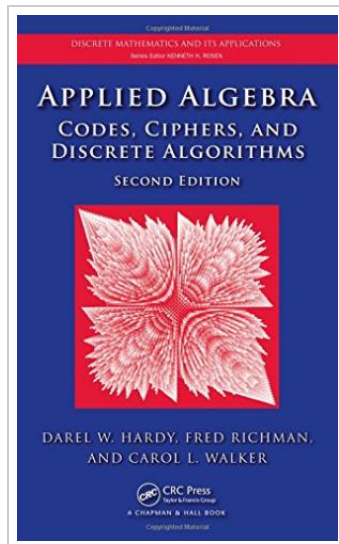




Applied Algebra: Codes, Ciphers and Discrete Algorithms (2nd Revised edition)

By Darel W. Hardy, Fred Richman, Carol L. Walker, Kenneth H. Rosen

Taylor & Francis Ltd. Hardback. Book Condition: new. BRAND NEW, Applied Algebra: Codes, Ciphers and Discrete Algorithms (2nd Revised edition), Darel W. Hardy, Fred Richman, Carol L. Walker, Kenneth H. Rosen, Using mathematical tools from number theory and finite fields, Applied Algebra: Codes, Ciphers, and Discrete Algorithms, Second Edition presents practical methods for solving problems in data security and data integrity. It is designed for an applied algebra course for students who have had prior classes in abstract or linear algebra. While the content has been reworked and improved, this edition continues to cover many algorithms that arise in cryptography and error-control codes. New to the Second Edition * A CD-ROM containing an interactive version of the book that is powered by Scientific Notebook(R), a mathematical word processor and easy-to-use computer algebra system * New appendix that reviews prerequisite topics in algebra and number theory * Double the number of exercises Instead of a general study on finite groups, the book considers finite groups of permutations and develops just enough of the theory of finite fields to facilitate construction of the fields used for error-control codes and the Advanced Encryption Standard. It also deals with integers and polynomials. Explaining the...



READ ONLINE
[3.58 MB]

Reviews

Complete information for ebook fans. It is actually full of knowledge and wisdom I am pleased to inform you that this is basically the very best pdf we have read through inside my very own daily life and can be he very best ebook for ever.

-- **Gideon Morissette**

A top quality pdf and also the font applied was fascinating to read. It can be full of knowledge and wisdom I am effortlessly could possibly get a delight of studying a created ebook.

-- **Oceane Stanton DVM**

See Also



My Windows 8.1 Computer for Seniors (2nd Revised edition)

Pearson Education (US). Paperback. Book Condition: new. BRAND NEW, My Windows 8.1 Computer for Seniors (2nd Revised edition), Michael Miller, Easy, clear, readable, and focused on what you want to do Step-by-step instructions for the tasks you care about most Large, full-color,...



Preventing Childhood Eating Problems : A Practical, Positive Approach to Raising Kids Free of Food and Weight Conflicts

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



50 Fill-In Math Word Problems: Algebra: Engaging Story Problems for Students to Read, Fill-In, Solve, and Sharpen Their Math Skills

Scholastic Teaching Resources. Paperback / softback. Book Condition: new. BRAND NEW, 50 Fill-In Math Word Problems: Algebra: Engaging Story Problems for Students to Read, Fill-In, Solve, and Sharpen Their Math Skills, Bob Krech, Joan Novelli, These ""mad lib""-style worksheets are instant math...



Preschool education research methods(Chinese Edition)

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Paperback. Pub Date :2013-08-01 Language: Chinese Publisher:. Nanjing University Press only genuine new book - book shelves No picture if you...



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 to go about it ideas' coupled with...



Your Pregnancy for the Father to Be Everything You Need to Know about Pregnancy Childbirth and Getting Ready for Your New Baby by Judith Schuler and Glade B Curtis 2003 Paperback

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