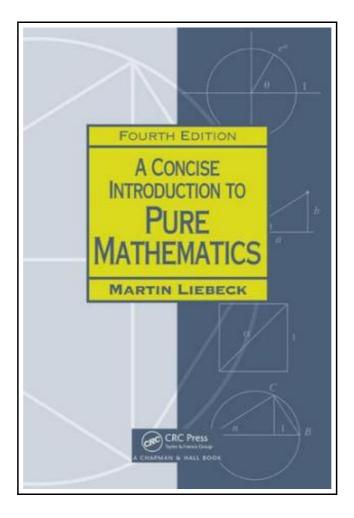
A Concise Introduction to Pure Mathematics (4th Revised edition)



Filesize: 6.55 MB

Reviews

The very best book i actually read through. I have got read through and i am certain that i will likely to read through yet again yet again down the road. I realized this ebook from my dad and i suggested this book to learn.

(Alfreda Barrows)

A CONCISE INTRODUCTION TO PURE MATHEMATICS (4TH REVISED EDITION)

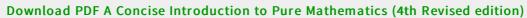


To get A Concise Introduction to Pure Mathematics (4th Revised edition) eBook, remember to follow the button under and download the document or have accessibility to other information which might be relevant to A CONCISE INTRODUCTION TO PURE MATHEMATICS (4TH REVISED EDITION) ebook.

Taylor & Francis Inc. Paperback. Book Condition: new. BRAND NEW, A Concise Introduction to Pure Mathematics (4th Revised edition), Martin Liebeck, Accessible to all students with a sound background in high school mathematics, A Concise Introduction to Pure Mathematics, Fourth Edition presents some of the most fundamental and beautiful ideas in pure mathematics. It covers not only standard material but also many interesting topics not usually encountered at this level, such as the theory of solving cubic equations; Euler's formula for the numbers of corners, edges, and faces of a solid object and the five Platonic solids; the use of prime numbers to encode and decode secret information; the theory of how to compare the sizes of two infinite sets; and the rigorous theory of limits and continuous functions. New to the Fourth Edition * Two new chapters that serve as an introduction to abstract algebra via the theory of groups, covering abstract reasoning as well as many examples and applications * New material on inequalities, counting methods, the inclusion-exclusion principle, and Euler's phi function * Numerous new exercises, with solutions to the odd-numbered ones Through careful explanations and examples, this popular textbook illustrates the power and beauty of basic mathematical concepts in number theory, discrete mathematics, analysis, and abstract algebra. Written in a rigorous yet accessible style, it continues to provide a robust bridge between high school and higher-level mathematics, enabling students to study more advanced courses in abstract algebra and analysis.



Read A Concise Introduction to Pure Mathematics (4th Revised edition) Online





Other Books



[PDF] TJ new concept of the Preschool Quality Education Engineering the daily learning book of: new happy learning young children (3-5 years) Intermediate (3)(Chinese Edition)

Follow the link listed below to get "TJ new concept of the Preschool Quality Education Engineering the daily learning book of: new happy learning young children (3-5 years) Intermediate (3)(Chinese Edition)" document.

Download ePub »



[PDF] TJ new concept of the Preschool Quality Education Engineering the daily learning book of: new happy learning young children (2-4 years old) in small classes (3)(Chinese Edition)

Follow the link listed below to get "TJ new concept of the Preschool Quality Education Engineering the daily learning book of: new happy learning young children (2-4 years old) in small classes (3)(Chinese Edition)" document.

Download ePub »



[PDF] Talking Digital: A Parent s Guide for Teaching Kids to Share Smart and Stay Safe Online (Paperback)

Follow the link listed below to get "Talking Digital: A Parent's Guide for Teaching Kids to Share Smart and Stay Safe Online (Paperback)" document.

Download ePub »



[PDF] The Well-Trained Mind: A Guide to Classical Education at Home (Hardback)

Follow the link listed below to get "The Well-Trained Mind: A Guide to Classical Education at Home (Hardback)" document.

Download ePub »



[PDF] DK Readers Animal Hospital Level 2 Beginning to Read Alone

Follow the link listed below to get "DK Readers Animal Hospital Level 2 Beginning to Read Alone" document.

Download ePub »



[PDF] It's Just a Date: How to Get 'em, How to Read 'em, and How to Rock 'em Follow the link listed below to get "It's Just a Date: How to Get 'em, How to Read 'em, and How to Rock 'em" document.

Download ePub »



[PDF] Pickles To Pittsburgh: Cloudy with a Chance of Meatballs 2

Access the web link beneath to get "Pickles To Pittsburgh: Cloudy with a Chance of Meatballs 2" file.

Save ePub »



[PDF] 101 Ways to Beat Boredom: NF Brown B/3b

Access the web link beneath to get "101 Ways to Beat Boredom: NF Brown B/3b" file. Save ePub »



[PDF] Kindergarten Culture in the Family and Kindergarten; A Complete Sketch of Froebel's System of Early Education, Adapted to American Institutions. for the Use of Mothers and Teachers (Paperback)

Access the web link beneath to get "Kindergarten Culture in the Family and Kindergarten; A Complete Sketch of Froebel's System of Early Education, Adapted to American Institutions. for the Use of Mothers and Teachers (Paperback)" file.

Save ePub »



[PDF] Six Steps to Inclusive Preschool Curriculum: A UDL-Based Framework for Children's School Success

Access the web link beneath to get "Six Steps to Inclusive Preschool Curriculum: A UDL-Based Framework for Children's School Success" file.

Save ePub »



[PDF] Mass Media Law: The Printing Press to the Internet (Paperback)

Access the web link beneath to get "Mass Media Law: The Printing Press to the Internet (Paperback)" file.

Save ePub »



[PDF] Free to Learn: Introducing Steiner Waldorf Early Childhood Education

Access the web link beneath to get "Free to Learn: Introducing Steiner Waldorf Early Childhood Education" file.

Save ePub »