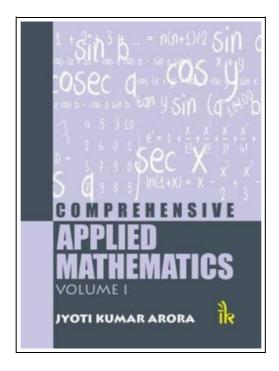
Comprehensive Applied Mathematics Vol.1



Filesize: 3.03 MB

Reviews

A fresh eBook with a brand new standpoint. It can be rally exciting throgh looking at period of time. I am delighted to inform you that this is the greatest book i have read through during my individual existence and may be he very best publication for ever. (Era Thompson)

COMPREHENSIVE APPLIED MATHEMATICS VOL.1



I.K. International Publishing House Pvt. Ltd, 2014. Softcover. Book Condition: New. First edition. The present book is designed for the course in Applied Mathematics to meet the requirements of the first year Diploma courses for all the engineering branches of different Technical Boards of Education in India. The objective of this book is to provide a simple presentation of the concepts, emphasizing understanding without sacrificing mathematical rigour. The book is composed of eighteen chapters. Each chapter presents illustrative solved examples and exercises. The problems given in exercises would develop interest and encourage the students to explore new ideas. The book presents an exhaustive coverage of the theory, formulae and a large number of solved examples to make the underlying principles more comprehensive: 1. Functions 2. Sequence and series: arithmetic progression 3. Geometric and harmonic progressions 4. Partial fractions 5. Permutations and combinations 6. Binomial theorem 7. Determinants 8. Exponential and logarithmic series 9. Trigonometry 10. The trignometric ratio of multiple and submultiple angle 11. Relation between angles and sides of a triangle. 12. Inverse circular functions 13. Coordinate Geometry 14. Circle, Conic section (Parabola, Ellipse, Hyperbola) 15. Limit of a Function 16. Integration 17. Statistics 18. Probability. Printed Pages: 768.



Read Comprehensive Applied Mathematics Vol.1 Online Download PDF Comprehensive Applied Mathematics Vol.1

You May Also Like



Everything Ser The Everything Green Baby Book From Pregnancy to Babys First Year An Easy and Affordable Guide to Help Moms Care for Their Baby And for the Earth by Jenn Savedge 2009 Paperback

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

Read Book »



Crochet: Learn How to Make Money with Crochet and Create 10 Most Popular Crochet Patterns for Sale: (Learn to Read Crochet Patterns, Charts, and Graphs, Beginner's Crochet Guide with Pictures)

 $Create space, United States, 2015. \ Paperback. \ Book \ Condition: New. \ 229 \times 152 \ mm. \ Language: English. \ Brand \ New \ Book \ ****** \ Print on Demand \ ******. \ Getting \ Your \ FREE \ Bonus \ Download \ this \ book, \ read \ it to the \ end \ and...$

Read Book »



Speak Up and Get Along!: Learn the Mighty Might, Thought Chop, and More Tools to Make Friends, Stop Teasing, and Feel Good about Yourself

Free Spirit Publishing Inc., U.S. Paperback / softback. Book Condition: new. BRAND NEW, Speak Up and Get Along!: Learn the Mighty Might, Thought Chop, and More Tools to Make Friends, Stop Teasing, and Feel Good about...

Read Book x



Dating Advice for Women: Women s Guide to Dating and Being Irresistible: 16 Ways to Make Him Crave You and Keep His Attention (Dating Tips, Dating Advice, How to Date Men)

Createspace Independent Publishing Platform, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ****** Print on Demand ******. Dating advice for women Sale price. You will save 66...

Read Book »



If I Have to Tell You One More Time: the Revolutionary Program That Gets Your Kids to Listen without Nagging, Reminding or Yelling

Tarcher/Putnam, US, United States, 2012. Paperback. Book Condition: New. 206 x 137 mm. Language: English . Brand New Book. The Revolutionary Program That Gets Your Kids To Listen Without Nagging, Reminding, or Yelling Why does it...

Read Book »