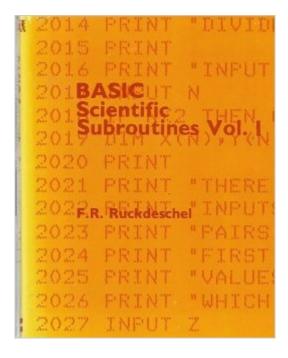# Basic Scientific Subroutines

Synopsis

New

Book Information

Hardcover: 316 pages

Publisher: Byte Books (January 1981)

Language: English

ISBN-10: 0070542015

ISBN-13: 978-0070542013

Product Dimensions: 9.4 x 7.4 x 1.3 inches

Shipping Weight: 1.7 pounds

Average Customer Review: 4.0 out of 5 stars See all reviews (1 customer review)

Best Sellers Rank: #742,805 in Books (See Top 100 in Books)   #40 in Books > Science & Math > Experiments, Instruments & Measurement > Microscopes & Microsocopy   #8650 in Books > Science & Math > Physics   #13480 in Books > Science & Math > Mathematics

Customer Reviews

This book was written in 1981 and was written for the BASIC programming language. Because of this, most computer users will not be able to use this. However, computer enthusiasts may have some use for this book.The contents include plotting subroutines, complex variables (like spherical coordinate conversion), vector and matrix applications (like determinants and matrix inversion), random number generators (like Fermi distribution and Poisson distribution), and basic series approximations (like Taylor series expansions). In each chapter, Ruckdeschel describes the mathematics involved, then explains how the subroutine is written.If you need to write these kinds of subroutines for your work, this can provide a starting point for you. This was written before the World Wide Web became so popular so some of these you may now find on the Net.

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and Practice Hacking: How to Hack Computers, Basic Security and Penetration Testing (Hacking, How to Hack, Hacking for Dummies, Computer Hacking, penetration testing, basic security, arduino, python) PIC Microcontroller Project Book : For PIC Basic and PIC Basic Pro Compliers Hacking: Basic Security, Penetration Testing and How to Hack (hacking, how to hack, penetration testing, basic security, arduino, python, engineering) Visual Basic: Crash Course - The Ultimate Beginner's Course to Learning Visual Basic Programming in Under 12 Hours Hacking: Beginner's Guide to Computer Hacking, Basic Security, Penetration Testing (Hacking, How to Hack, Penetration Testing, Basic security, Computer Hacking) Wonderlic Basic Skills Test Practice Questions: WBST Practice Tests & Exam Review for the Wonderlic Basic Skills Test (First Set) Basic Guide to Accident Investigation and Loss Control (Wiley Basic Guide Series, Volume 3) Alfred's Basic Adult Sacred Piano Book: Level 1 (Alfred's Basic Adult Piano Course) Basic & Clinical Biostatistics (LANGE Basic Science) Basic Guide to Dental Sedation Nursing (Basic Guide Dentistry Series) Basic Guide to Dental Materials (Basic Guide Dentistry Series) Basic Neurology (Gilroy, Basic Neurology) Textbook of Basic Nursing (Rosdahl, Textbook of Basic Nursing) Basic Clinical Pharmacokinetics (Basic Clinical Pharmacokinetics (Winter))

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