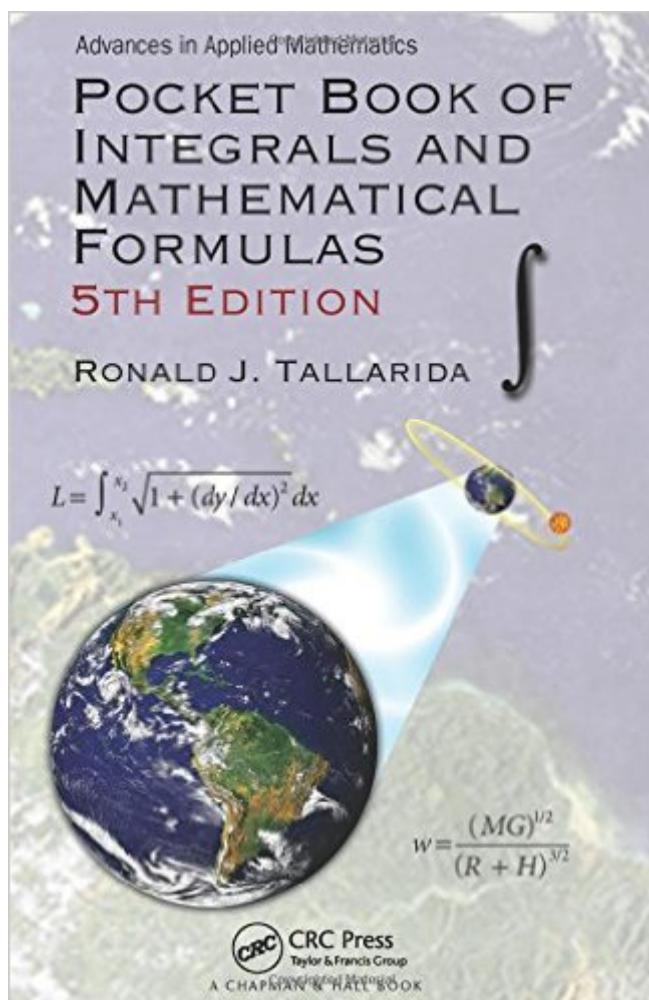


The book was found

# Pocket Book Of Integrals And Mathematical Formulas, 5th Edition (Advances In Applied Mathematics)



## Synopsis

Pocket Book of Integrals and Mathematical Formulas, 5th Edition covers topics ranging from precalculus to vector analysis and from Fourier series to statistics, presenting numerous worked examples to demonstrate the application of the formulas and methods. This popular pocket book is an essential source for students of calculus and higher mathematics courses. It also provides an easy-to-use, accessible reference for mathematicians, engineers, scientists, and others seeking vital mathematical formulas, concepts, and definitions. Enlarging the type without sacrificing special topics involving financial mathematics and number theory, this 5th Edition: Includes several classic calculus applications that illustrate the power and practical use of calculus Discusses an interesting offshoot of Fermatâ™s last theorem, namely, "near misses" Reformats and revises the table of integrals for improved clarity and accuracy Through careful selection of topics and detail, Pocket Book of Integrals and Mathematical Formulas, 5th Edition remains a portable yet comprehensive resource for students and professionals, containing the most important mathematical formulas for engineering and scientific applications.

## Book Information

Series: Advances in Applied Mathematics (Book 2)

Paperback: 387 pages

Publisher: Chapman and Hall/CRC; 5 edition (March 20, 2015)

Language: English

ISBN-10: 1498704751

ISBN-13: 978-1498704755

Product Dimensions: 4.1 x 0.9 x 6.4 inches

Shipping Weight: 8 ounces (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #565,500 in Books (See Top 100 in Books) #115 in Books > Science & Math > Mathematics > Pure Mathematics > Functional Analysis #283 in Books > Science & Math > Mathematics > Popular & Elementary > Arithmetic #3865 in Books > Science & Math > Mathematics > Applied

[Download to continue reading...](#)

Pocket Book of Integrals and Mathematical Formulas, 5th Edition (Advances in Applied Mathematics) Irresistible Integrals: Symbolics, Analysis and Experiments in the Evaluation of Integrals Handbook of Mathematical Functions: with Formulas, Graphs, and Mathematical Tables

(Dover Books on Mathematics) Applied Mathematical and Physical Formulas Formulas and Calculations for Drilling, Production, and Workover, Fourth Edition: All the Formulas You Need to Solve Drilling and Production Problems Formulas and Calculations for Drilling, Production, and Workover, Third Edition: All the Formulas You Need to Solve Drilling and Production Problems Microsoft Excel 2013 Functions & Formulas Quick Reference Card (4-page Cheat Sheet focusing on examples and context for intermediate-to-advanced functions and formulas- Laminated Guide) Microsoft Excel 2010 Functions & Formulas Quick Reference Guide (4-page Cheat Sheet focusing on examples and context for intermediate-to-advanced functions and formulas- Laminated Guide) Fourier Integrals in Classical Analysis (Cambridge Tracts in Mathematics) The Ark of Mathematics Part 4: Multivariable Calculus Integrals Schaum's Outline of Mathematical Handbook of Formulas and Tables, 3ed (Schaum's Outline Series) Introduction to Radar Analysis (Advances in Applied Mathematics) Mathematical Biology II: Spatial Models and Biomedical Applications (Interdisciplinary Applied Mathematics) (v. 2) Mathematical Control Theory: Deterministic Finite Dimensional Systems (Texts in Applied Mathematics) Mathematical Biology: I. An Introduction (Interdisciplinary Applied Mathematics) (Pt. 1) Mathematical Physiology (Interdisciplinary Applied Mathematics) Inside Interesting Integrals: A Collection of Sneaky Tricks, Sly Substitutions, and Numerous Other Stupendously Clever, Awesomely Wicked, and ... (Undergraduate Lecture Notes in Physics) Math Shorts - Integrals Finite Mathematics and Applied Calculus, 5th Edition Matrix Mathematics: Theory, Facts, and Formulas, Second Edition

[Dmca](#)