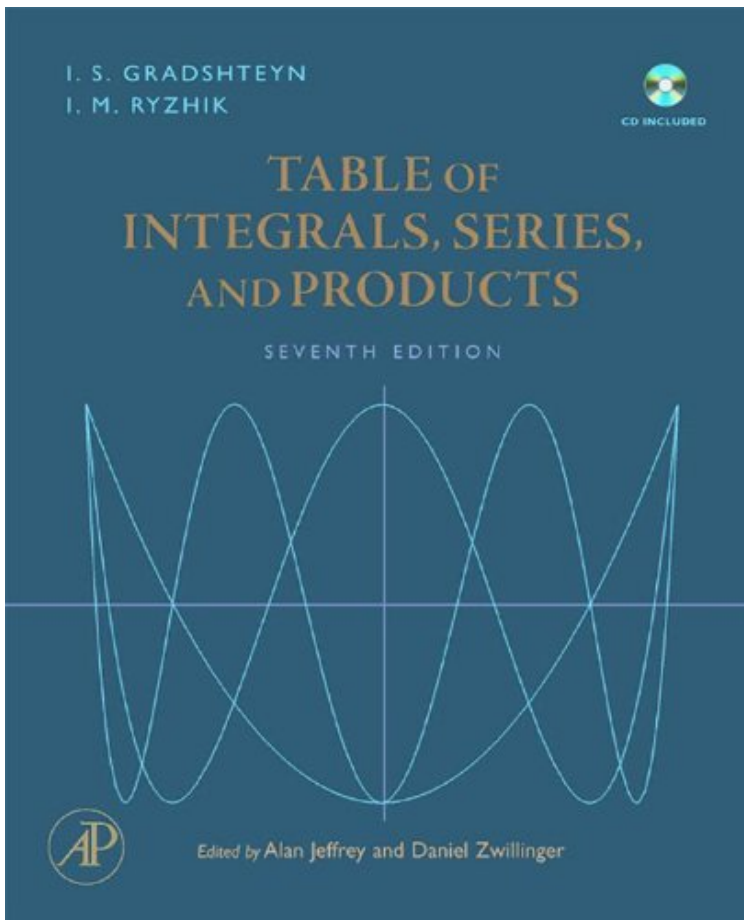


(Free download) File size: 58.Mb

Table of Integrals, Series, and Products



De Academic Press
*audiobook / *ebooks / Download PDF*
/ ePub / DOC

Dtails sur le produit Publi le: 2007-02-23
Sorti le: 2007-02-23
Format: Ebook
Kindle

(Free download) Table of Integrals, Series, and Products

De Academic Press : Table of Integrals, Series, and Products before purchasing it in order to gage whether or not it would be worth my time, and all praised Table of Integrals, Series, and Products:

Download

Read Online

Description : Description du produit This Fifth Edition of the best-selling Table of Integrals, Series, and Products is now available on CD-ROM. Designed for use by mathematicians, scientists, and professional engineers who need to solve complex mathematical problems, the CD-ROM offers full-text searchability and desktop computer access to the formulas contained in this essential reference. The TEX source code for selected formulas will also be included on the CD-ROM. Users can access formulas and directly download them into their own TEX documents. This CD containing nearly 20,000 formulas for integrals, sums, series, products, and special functions, is the major reference source for integrals in the English language and the benchmark for symbolic computations programs. **Key Features*** Fully updated AP bestseller* For PC, MAC, and UNIX Computers* Desktop access to the nearly 20,000 formulas* Download the TEX source code directly* Multiplatform--MS Windows, Macintosh, and UNIX systems* View hierarchical table of contents display of chapter titles, sections, and subsection headings Search quickly and easily by multiple keyword combinations (words, phrases, and names)* Use hypertext links to jump between table of contents and formulas and between reference citations and bibliography* Display text and inline mathematical equations clearly with scalable fonts* Create personal annotations, bookmarks, and hypertext links* Print selected material in preset output styles* License for up to five concurrent users included in base price

Prsentation de l'diteurThe Table of Integrals, Series, and Products is the essential reference for integrals in the English language. Mathematicians, scientists, and engineers, rely on it when identifying and subsequently solving extremely complex problems. Since publication of the first English-language edition in 1965, it has been thoroughly revised and enlarged on a regular basis, with substantial additions and, where necessary, existing entries corrected or revised. The seventh edition includes a fully searchable CD-Rom.- Fully searchable CD that puts information at your fingertips included with text- Most up to date listing of integrals, series andproducts - Provides accuracy and efficiency in work.comVery useful CD-ROM for all numerically inclined scientists and engineers. Produces TeX source code for selected formulas. Multiplatform-ROM for Mac, Windows, and UNIX.Revue de presse"The integrals are very useful, but this book includes many other features that will be helpful to the reader, especially graduate students. The sections on Hermite and Legendre polynomials are especially helpful for students of Electricity and Magnetism, Quantum Mechanics, and Mathematical physics (they won't have to hunt in several books to find what they need)."Barry Simon, California Institute of Technology"This book is to the CRC Mathematical Tables as the unabridged Oxford English Dictionary is to Webster's Collegiate. Besides being big, it's easy to find things in, because of the way the integrals are organized into classes...It really helped me through grad school."Phil Hobbs,