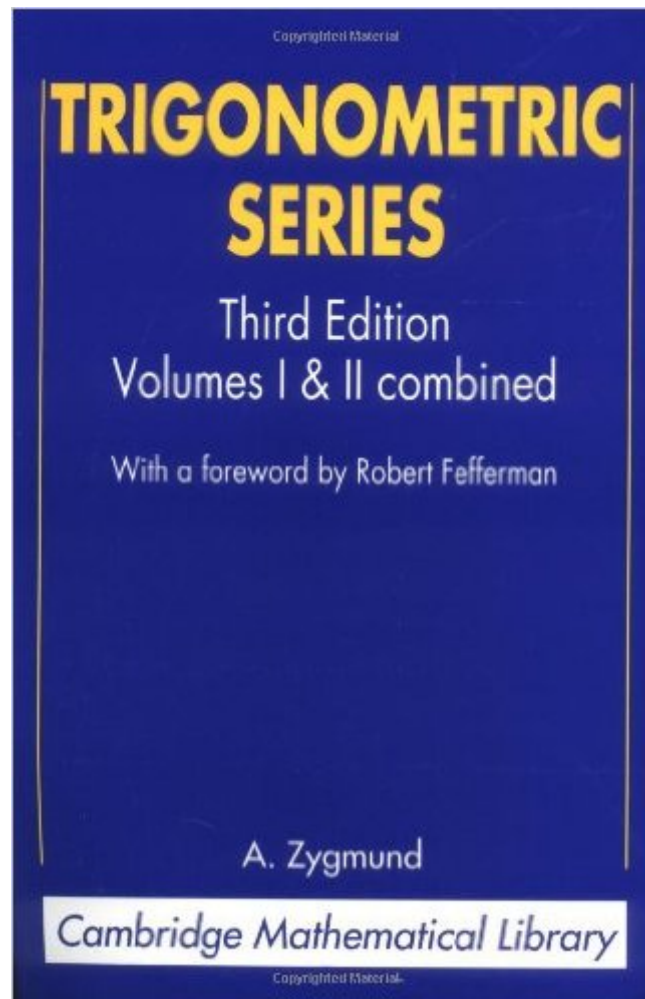


The book was found

Trigonometric Series (Cambridge Mathematical Library)



Synopsis

Professor Zygmund's Trigonometric Series, first published in Warsaw in 1935, established itself as a classic. It presented a concise account of the main results then known, but on a scale that limited the amount of detailed discussion possible. A greatly enlarged second edition (Cambridge, 1959) published in two volumes took full account of developments in trigonometric series, Fourier series, and related branches of pure mathematics since the publication of the original edition. These two volumes, bound together with a foreword from Robert Fefferman, outline the significance of this text. Volume I, containing the completely re-written material of the original work, deals with trigonometric series and Fourier series. Volume II provides much material previously unpublished in book form.

Book Information

Series: Cambridge Mathematical Library

Paperback: 784 pages

Publisher: Cambridge University Press; 3 edition (February 17, 2003)

Language: English

ISBN-10: 0521890535

ISBN-13: 978-0521890533

Product Dimensions: 6 x 1.6 x 9 inches

Shipping Weight: 2.3 pounds (View shipping rates and policies)

Average Customer Review: 5.0 out of 5 stars [See all reviews](#) (1 customer review)

Best Sellers Rank: #1,194,829 in Books (See Top 100 in Books) #78 in [Books > Science & Math > Mathematics > Infinity](#) #202 in [Books > Science & Math > Mathematics > Pure Mathematics > Algebra > Abstract](#) #520 in [Books > Science & Math > Mathematics > Trigonometry](#)

Customer Reviews

I am very surprised to be the first person to write a review on this widely known reference in trigonometric and fourier series; there is nothing much to say: this is a definite reference although things have certainly changed a bit since the last time the author did work on it. I found both books in hardback edition lately at a much cheaper price than as a new paperback and I had an instant use of it when asked a specific question on a math forum by a student... Definitely belongs to the "Hardy-Littlewood" and "Polya-Szëf" type but then all the more respectable. By the way, Zygmund wrote a reference book together with Saks on analytic functions...

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

Trigonometric Series (Cambridge Mathematical Library) Elementary Algebraic Geometry (Student Mathematical Library, Vol. 20) (Student Mathematical Library, V. 20) Transformation Groups for Beginners (Student Mathematical Library, Vol. 25) (Student Mathematical Library, V. 25) Math Shorts - Exponential and Trigonometric Functions Medical and Para-medical Manuscripts in the Cambridge Genizah Collections (Cambridge University Library Genizah Series) Markov Chains and Stochastic Stability (Cambridge Mathematical Library) Smooth Compactifications of Locally Symmetric Varieties (Cambridge Mathematical Library) An Introduction to Harmonic Analysis (Cambridge Mathematical Library) Lecture Notes on Mathematical Olympiad Courses: For Junior Section (Mathematical Olympiad Series) Galois Theory for Beginners: A Historical Perspective (Student Mathematical Library) (Student Mathematical Library) Elementary Cryptanalysis: A Mathematical Approach (Mathematical Association of America Textbooks) Handbook of Mathematical Functions: with Formulas, Graphs, and Mathematical Tables (Dover Books on Mathematics) A Course in Mathematical Modeling (Mathematical Association of America Textbooks) The Mathematical Olympiad Handbook: An Introduction to Problem Solving Based on the First 32 British Mathematical Olympiads 1965-1996 (Oxford Science Publications) Mathematical Apocrypha: Stories and Anecdotes of Mathematicians and the Mathematical (Spectrum) Set Theory: A First Course (Cambridge Mathematical Textbooks) The Cambridge Companion to Berlioz (Cambridge Companions to Music) The Cambridge Companion to Bruckner (Cambridge Companions to Music) The Cambridge Companion to Handel (Cambridge Companions to Music) The Cambridge Companion to Mahler (Cambridge Companions to Music)

[Dmca](#)