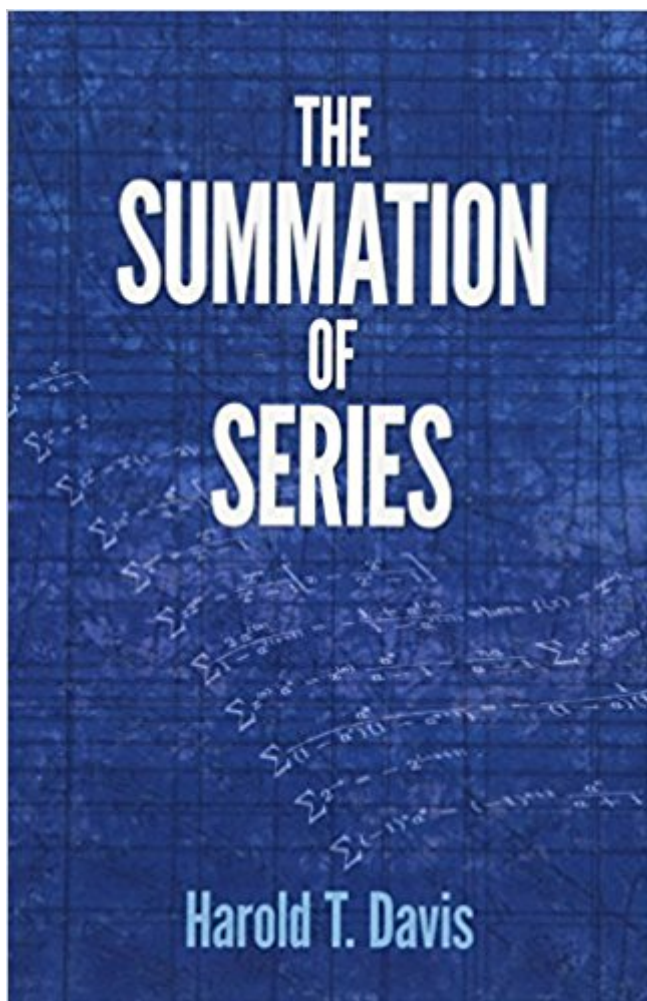


The book was found

The Summation Of Series (Dover Books On Mathematics)



Synopsis

Valuable as both a text and a reference, this concise monograph starts with a consideration of the calculus of finite differences and advances to discussions of the gamma and psi functions and other methods of summation. Subsequent chapters offer a summation of tables and an examination of infinite sums. The treatment concludes with a table of finite sums and helpful indexes. This volume was written by a prominent mathematician and educator whose interests encompassed the history of mathematics, statistics, modeling in economics, mathematical physics, and other disciplines. The book is suitable for students, researchers, and applied mathematicians in many areas of mathematics, computer science, and engineering.

Book Information

Series: Dover Books on Mathematics

Paperback: 160 pages

Publisher: Dover Publications (February 18, 2015)

Language: English

ISBN-10: 0486789683

ISBN-13: 978-0486789682

Product Dimensions: 5.4 x 0.2 x 8.4 inches

Shipping Weight: 6.4 ounces (View shipping rates and policies)

Average Customer Review: 4.0 out of 5 stars 3 customer reviews

Best Sellers Rank: #1,034,789 in Books (See Top 100 in Books) #69 in [Books > Science & Math > Mathematics > Infinity](#) #2409 in [Books > Science & Math > Mathematics > Pure Mathematics > Calculus](#)

Customer Reviews

Valuable as both a text and a reference, this concise monograph starts with a consideration of the calculus of finite differences and advances to discussions of the gamma and psi functions and other methods of summation. Subsequent chapters offer a summation of tables and an examination of infinite sums. The treatment concludes with a table of finite sums and helpful indexes. This volume was written by a prominent mathematician and educator whose interests encompassed the history of mathematics, statistics, modeling in economics, mathematical physics, and other disciplines. The book is suitable for students, researchers, and applied mathematicians in many areas of mathematics, computer science, and engineering. Dover (2015) republication of the edition originally published by The Principia Press of Trinity University, San Antonio, Texas, 1962. See every Dover

book in print at www.doverpublications.com

Harold Thayer Davis (1892–1974) was Professor of Mathematics at Northwestern University. His other Dover book is Introduction to Nonlinear Differential and Integral Equations.

Excellent, clear, useful book.

I consider this a historic book, really, and I bought it to compare summation techniques of over half a century ago with those available today (quite a progress). This book should be no longer used for teaching, self-teaching, or boning up. But it provides some good insights into the history of mathematics.

very kind and the best seller. send it to my grandmother, They look amazing and cutting food smoothly. Very well. OK .

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

The Summation of Series (Dover Books on Mathematics) READING ORDER: TAMI HOAG: BOOKS LIST OF THE BITTER SEASON, KOVAC/LISKA BOOKS, HENNESSY BOOKS, QUAID HORSES, DOUCET BOOKS, DEER LAKE BOOKS, ELENA ESTES BOOKS, OAK KNOLL BOOKS BY TAMI HOAG Mathematics and the Imagination (Dover Books on Mathematics) One Hundred Problems in Elementary Mathematics (Dover Books on Mathematics) Mathematics for Quantum Mechanics: An Introductory Survey of Operators, Eigenvalues, and Linear Vector Spaces (Dover Books on Mathematics) The Nature and Power of Mathematics (Dover Books on Mathematics) Mathematics for the Nonmathematician (Dover Books on Mathematics) Understanding Infinity: The Mathematics of Infinite Processes (Dover Books on Mathematics) Mathematics and the Physical World (Dover Books on Mathematics) Concepts of Modern Mathematics (Dover Books on Mathematics) Undecidable Theories: Studies in Logic and the Foundation of Mathematics (Dover Books on Mathematics) Mathematics for Operations Research (Dover Books on Mathematics) Books For Kids: Natalia and the Pink Ballet Shoes (KIDS FANTASY BOOKS #3) (Kids Books, Children's Books, Kids Stories, Kids Fantasy Books, Kids Mystery ... Series Books For Kids Ages 4-6 6-8, 9-12) Elementary Number Theory: Second Edition (Dover Books on Mathematics) 2nd (second) Edition by Underwood Dudley published by Dover Publications (2008) LIST SERIES: JAMES ROLLINS: SERIES READING ORDER: SIGMA FORCE BOOKS, THE BANNED AND THE BANISHED BOOKS, GODSLAYER BOOKS, JAKE RANSOM BOOKS, TUCKER WAYNE BOOKS,

STANDALONE NOVELS BY JAMES ROLLINS Fractal Geometry and Dynamical Systems in Pure and Applied Mathematics I: Fractals in Pure Mathematics (Contemporary Mathematics) Introduction to the Mathematics of Inversion in Remote Sensing (Dover Phoenix Editions) (Dover Phoneix Editions) Fourier Series, Transforms, and Boundary Value Problems: Second Edition (Dover Books on Mathematics) Theory and Application of Infinite Series (Dover Books on Mathematics) Infinite Series (Dover Books on Mathematics)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)