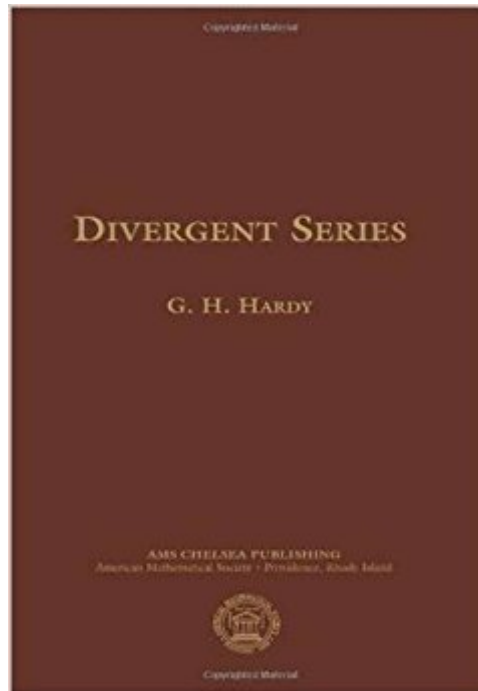




The book was found

Divergent Series (AMS Chelsea Publishing)



Synopsis

From the Preface by J. E. Littlewood: "All [Hardy's] books gave him some degree of pleasure, but this one, his last, was his favourite. When embarking on it he told me that he believed in its value (as well he might), and also that he looked forward to the task with enthusiasm. He had actually given lectures on the subject at intervals ever since his return to Cambridge in 1931, and he had at one time or another lectured on everything in the book except Chapter XIII [The Euler-MacLaurin sum formula] ... [I]n the early years of the century the subject [Divergent Series], while in no way mystical or unrigorous, was regarded as sensational, and about the present title, now colourless, there hung an aroma of paradox and audacity."

Book Information

Series: AMS Chelsea Publishing

Hardcover: 396 pages

Publisher: American Mathematical Society; 2 edition (April 5, 2000)

Language: English

ISBN-10: 0821826492

ISBN-13: 978-0821826492

Product Dimensions: 1.2 x 6.5 x 9.5 inches

Shipping Weight: 1.5 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #542,086 in Books (See Top 100 in Books) #31 in [Books > Science & Math > Mathematics > Infinity](#) #430 in [Books > Science & Math > Mathematics > Mathematical Analysis](#) #6445 in [Books > Textbooks > Science & Mathematics > Mathematics](#)

Customer Reviews

Review of original edition ... "This is an inspiring textbook for students who know the theory of functions of real and complex variables and wish further knowledge of mathematical analysis. There are no problems displayed and labelled "problems," but one who follows all of the arguments and calculations of the text will find use for his ingenuity and pencil. The book deals with interesting and important problems and topics in many fields of mathematical analysis, to an extent very much greater than that indicated by the titles of the chapters. It is, of course, an indispensable handbook for those interested in divergent series. It assembles a considerable part of the theory of divergent series, which has previously existed only in periodical literature. Hardy has greatly simplified and improved many theories, theorems and proofs. In addition, numerous acknowledgements show that

the book incorporates many previously unpublished results and improvements of old results, communicated to Hardy by his colleagues and by others interested in the book." ---- Mathematical Reviews

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

Divergent Series (AMS Chelsea Publishing) Comparison Theorems in Riemannian Geometry (Ams Chelsea Publishing) Geometry and the Imagination (AMS Chelsea Publishing) Differential Topology (AMS Chelsea Publishing) Foundations of Analysis (Ams Chelsea Publishing) Set Theory (AMS Chelsea Publishing) Collected Papers on Wave Mechanics (Ams Chelsea Publishing) Divergent (Divergent Series) Four: A Divergent Collection (Divergent Series Story) Divergent Series Four-Book Paperback Box Set: Divergent, Insurgent, Allegiant, Four Divergent Series Ultimate Four-Book Collection: Divergent; Insurgent; Allegiant; Four Four: A Divergent Collection (Divergent Series-Collector's Edition) The Divergent Series Complete Collection: Divergent, Insurgent, Allegiant Divergent Collector's Edition (Divergent Series-Collector's Edition Book 1) Divergent Movie Tie-in Edition (Divergent Series) Divergent Official Illustrated Movie Companion (Divergent Series) Divergent (Divergent Trilogy, Book 1) KINDLE PUBLISHING: How To Build A Successful Self-Publishing Business With Kindle and Createspace. A Detailed, Step-By-Step Guide To The Entire Process (Kindle Publishing Series Book 1) Chelsea Chelsea Bang Bang Jewish Music and Modernity (AMS Studies in Music)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)