

A COURSE OF MODERN ANALYSIS

E. T. Whittaker & G. N. Watson

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Course Of Modern Analysis

E. Whittaker



Course Of Modern Analysis:

A Course of Modern Analysis E. T. Whittaker, George Neville Watson, 1927 This classic text is known to and used by thousands of mathematicians and students of mathematics throughout the world It gives an introduction to the general theory of infinite processes and of analytic functions together with an account of the principle transcendental functions A *Course of Modern Analysis* Sir Edmund Whittaker, G. N. Watson, 1915 **A Course of Modern Analysis** E. T. Whittaker, 2017-11-23 Excerpt from A Course of Modern Analysis An Introduction to the General Theory of Infinite Processes and of Analytic Functions With an Account of the Principal Transcendental Functions Advantage has been taken of the preparation of the third edition of this work to add a chapter on Ellipsoidal Harmonics and Lamé's Equation and to rearrange the chapter on Trigonometrical Series so that the parts Which are used in Applied Mathematics come at the beginning of the About the Publisher Forgotten Books publishes hundreds of thousands of rare and classic books Find more at www.forgottenbooks.com This book is a reproduction of an important historical work Forgotten Books uses state of the art technology to digitally reconstruct the work preserving the original format whilst repairing imperfections present in the aged copy In rare cases an imperfection in the original such as a blemish or missing page may be replicated in our edition We do however repair the vast majority of imperfections successfully any imperfections that remain are intentionally left to preserve the state of such historical works **A Course of Modern Analysis** E. T. Whittaker, 2016-06-27 Excerpt from A Course of Modern Analysis An Introduction to the General Theory of Infinite Series and of Analytic Functions With an Account of the Principal Transcendental Functions The first half of this book contains an account of those methods and processes of higher mathematical analysis which seem to be of greatest importance at the present time as will be seen by a glance at the table of contents it is chiefly concerned with the properties of infinite series and complex integrals and their applications to the analytical expression of functions A discussion of infinite determinants and of asymptotic expansions has been included as it seemed to be called for by the value of these theories in connexion with linear differential equations and astronomy About the Publisher Forgotten Books publishes hundreds of thousands of rare and classic books Find more at www.forgottenbooks.com This book is a reproduction of an important historical work Forgotten Books uses state of the art technology to digitally reconstruct the work preserving the original format whilst repairing imperfections present in the aged copy In rare cases an imperfection in the original such as a blemish or missing page may be replicated in our edition We do however repair the vast majority of imperfections successfully any imperfections that remain are intentionally left to preserve the state of such historical works *A Course of Modern Analysis* Edmund Taylor Whittaker, 1963 **A Course of Modern Analysis** E. T. Whittaker, G. N. Watson, 2021-08-26 This classic work has been a unique resource for thousands of mathematicians scientists and engineers since its first appearance in 1902 Never out of print its continuing value lies in its thorough and exhaustive treatment of special functions of mathematical physics and the analysis of differential equations from which they emerge The

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