

Real and Abstract Analysis

Edwin Hewitt and Karl Stromberg

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Real and Abstract Analysis E. Hewitt, K. Stromberg, 2012-12-06 This book is first of all designed as a text for the course usually called theory of functions of a real variable This course is at present customarily offered as a first or second year graduate course in United States universities although there are signs that this sort of analysis will soon penetrate upper division undergraduate curricula We have included every topic that we think essential for the training of analysts and we have also gone down a number of interesting bypaths We hope too that the book will be useful as a reference for mature mathematicians and other scientific workers Hence we have presented very general and complete versions of a number of important theorems and constructions Since these sophisticated versions may be difficult for the beginner we have given elementary avatars of all important theorems with appropriate suggestions for skipping We have given complete definitions explanations and proofs throughout so that the book should be usable for individual study as well as for a course text Prerequisites for reading the book are the following The reader is assumed to know elementary analysis as the subject is set forth for example in TOM M APOSTOL'S Mathematical Analysis Addison Wesley Publ Co Reading Mass 1957 or WALTER RUDIN'S Principles of Mathematical Analysis 2 Ed McGraw Hill Book Co New York 1964 *Real and Abstract Analysis* Edwin Hewitt, Karl Stromberg, 1975-05-20 This book is first of all designed as a text for the course usually called theory of functions of a real variable This course is at present customarily offered as a first or second year graduate course in United States universities although there are signs that this sort of analysis will soon penetrate upper division undergraduate curricula We have included every topic that we think essential for the training of analysts and we have also gone down a number of interesting bypaths We hope too that the book will be useful as a reference for mature mathematicians and other scientific workers Hence we have presented very general and complete versions of a number of important theorems and constructions Since these sophisticated versions may be difficult for the beginner we have given elementary avatars of all important theorems with appropriate suggestions for skipping We have given complete definitions explanations and proofs throughout so that the book should be usable for individual study as well as for a course text Prerequisites for reading the book are the following The reader is assumed to know elementary analysis as the subject is set forth for example in TOM M APOSTOL'S Mathematical Analysis Addison Wesley Publ Co Reading Mass 1957 or WALTER RUDIN'S Principles of Mathematical Analysis 2nd Ed McGraw Hill Book Co New York 1964 *Real and Abstract Analysis* Edwin Hewitt, Karl Robert Stromberg, 1973 **Basic Real and Abstract Analysis** John F. Randolph, 2014-05-12 Basic Real and Abstract Analysis focuses on the processes methodologies and approaches involved in the process of abstraction of mathematical problems The book first offers information on orientation and sets and spaces including equivalent and infinite sets metric spaces cardinals distance and relative properties real numbers and absolute value and inequalities The text then takes a look at sequences and series and measure and integration Topics include rings and additivity Lebesgue integration outer measures and

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