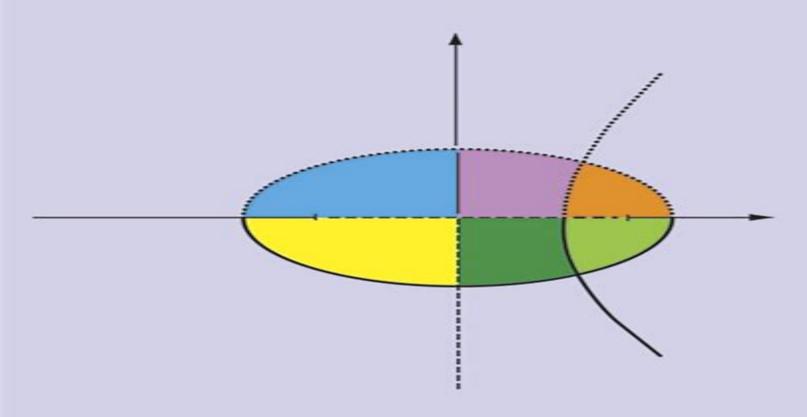
# ELEMENTARY THEORY OF ANALYTIC FUNCTIONS OF ONE OR SEVERAL COMPLEX VARIABLES



HENRI CARTAN

# **Elementary Theory Of Analytic Functions**

**Reinhold Remmert** 

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Elementary Theory of Analytic Functions of One of Several Complex Variable Henri Paul Cartan, 1963 **Complex Functions** Reinhold Remmert, 2012-12-06 A lively and vivid look at the material from function theory including the residue calculus supported by examples and practice exercises throughout There is also ample discussion of the historical evolution of the theory biographical sketches of important contributors and citations in the original language with their English translation from their classical works Yet the book is far from being a mere history of function theory and even experts will find a few new or long forgotten gems here Destined to accompany students making their way into this classical area of mathematics the book offers guick access to the essential results for exam preparation Teachers and interested mathematicians in finance industry and science will profit from reading this again and again and will refer back to it with <u>Functions of One Complex Variable I John B. Conway, 2012-12-06 This book is intended as a textbook for a first</u> pleasure course in the theory of functions of one complex variable for students who are mathematically mature enough to understand and execute E 8 arguments The actual pre requisites for reading this book are quite minimal not much more than a stiff course in basic calculus and a few facts about partial derivatives. The topics from advanced calculus that are used e.g. Leibniz s rule for differ entiating under the integral sign are proved in detail Complex Variables is a subject which has something for all mathematicians In addition to having applications to other parts of analysis it can rightly claim to be an ancestor of many areas of mathematics e g homotopy theory manifolds This view of Complex Analysis as An Introduction to Mathematics has influenced the writing and selection of subject matter for this book The other guiding principle followed is that all definitions theorems etc Hidden Harmony—Geometric Fantasies Umberto Bottazzini, Jeremy Gray, 2013-06-21 This book is a history of complex function theory from its origins to 1914 when the essential features of the modern theory were in place It is the first history of mathematics devoted to complex function theory and it draws on a wide range of published and unpublished sources In addition to an extensive and detailed coverage of the three founders of the subject Cauchy Riemann and Weierstrass it looks at the contributions of authors from d Alembert to Hilbert and Laplace to Weyl Particular chapters examine the rise and importance of elliptic function theory differential equations in the complex domain geometric function theory and the early years of complex function theory in several variables Unique emphasis has been devoted to the creation

of a textbook tradition in complex analysis by considering some seventy textbooks in nine different languages The book is not a mere sequence of disembodied results and theories but offers a comprehensive picture of the broad cultural and social context in which the main actors lived and worked by paying attention to the rise of mathematical schools and of contrasting national traditions The book is unrivaled for its breadth and depth both in the core theory and its implications for other fields of mathematics It documents the motivations for the early ideas and their gradual refinement into a rigorous theory

**Theory of Functions of a Complex Variable** A. I. Markushevich, 2013 Model Theory in Algebra. Analysis and Arithmetic Lou van den Dries, Jochen Koenigsmann, H. Dugald Macpherson, Anand Pillay, Carlo Toffalori, Alex J. Wilkie, 2014-09-20 Presenting recent developments and applications the book focuses on four main topics in current model theory 1 the model theory of valued fields 2 undecidability in arithmetic 3 NIP theories and 4 the model theory of real and complex exponentiation Young researchers in model theory will particularly benefit from the book as will more senior researchers in other branches of mathematics Bulletin of the American Mathematical Society, 1902 Introduction to the Theory of Entire Functions of Several Variables Lev Isaakovich Ronkin,1974 **Complex Analysis** Jane P. Gilman, Irwin Kra, Rubí E. Rodríguez, 2007-11-25 The authors aim here is to present a precise and concise treatment of those parts of complex analysis that should be familiar to every research mathematician They follow a path in the tradition of Ahlfors and Bers by dedicating the book to a very precise goal the statement and proof of the Fundamental Theorem for functions of one complex variable. They discuss the many equivalent ways of understanding the concept of analyticity and offer a leisure exploration of interesting consequences and applications Readers should have had undergraduate courses in advanced calculus linear algebra and some abstract algebra No background in complex analysis is required Theory with Applications M. M. Rao, 1984-02-01 The material in this book is designed for a standard graduate course on probability theory including some important applications It was prepared from the sets of lecture notes for a course that I have taught several times over the past 20 years. The present version reflects the reactions of my audiences as well as some of the textbooks that I used *Introduction to Operator Theory and Invariant Subspaces* B. Beauzamy, 1988-10-01 This monograph only requires of the reader a basic knowledge of classical analysis measure theory analytic functions Hilbert spaces functional analysis The book is self contained except for a few technical tools for which precise references are given Part I starts with finite dimensional spaces and general spectral theory But very soon Chapter III new material is presented leading to new directions for research Open questions are mentioned here Part II concerns compactness and its applications not only spectral theory for compact operators Invariant Subspaces and Lomonossov's Theorem but also duality between the space of nuclear operators and the space of all operators on a Hilbert space a result which is seldom presented Part III contains Algebra Techniques Gelfand's Theory and application to Normal Operators Here again directions for research are indicated Part IV deals with analytic functions and contains a few new developments A simplified operator oriented version is presented Part V presents dilations and extensions Nagy Foias dilation theory and the author's work about C1 contractions Part VI deals with the Invariant Subspace Problem with positive results and counter examples In general much new material is presented On the Invariant Subspace Problem the level of research is reached both in the positive and negative directions

Science, 1929 Vols for 1911 13 contain the Proceedings of the Helminothological Society of Washington ISSN 0018 0120 The Qualitative Theory of Ordinary Differential Equations Fred Brauer, John A. Nohel, 1989-01-01 This is a very good book with many well chosen examples and illustrations American Mathematical Monthly This highly regarded text presents a self contained introduction to some important aspects of modern qualitative theory for ordinary differential equations It is accessible to any student of physical sciences mathematics or engineering who has a good knowledge of calculus and of the elements of linear algebra In addition algebraic results are stated as needed the less familiar ones are proved either in the text or in appendixes The topics covered in the first three chapters are the standard theorems concerning linear systems existence and uniqueness of solutions and dependence on parameters The next three chapters the heart of the book deal with stability theory and some applications such as oscillation phenomena self excited oscillations and the regulator problem of Lurie One of the special features of this work is its abundance of exercises routine computations completions of mathematical arguments extensions of theorems and applications to physical problems Moreover they are found in the body of the text where they naturally occur offering students substantial aid in understanding the ideas and concepts discussed The level is intended for students ranging from juniors to first year graduate students in mathematics physics or engineering however the book is also ideal for a one semester undergraduate course in ordinary differential equations or for engineers in need of a course in state space methods Fredholm Theory in Banach Spaces Anthony Francis Ruston, 2004-06-03 Presents analogues for operators on Banach spaces of Fredholm's solution of integral equations of the second kind The Theory of Spinors Elie Cartan, 1981-02-01 The French mathematician lie Cartan 1869 1951 was one of the founders of the modern theory of Lie groups a subject of central importance in mathematics and also one with many applications In this volume he describes the orthogonal groups either with real or complex parameters including reflections and also the related groups with indefinite metrics He develops the theory of spinors he discovered the general mathematical form of spinors in 1913 systematically by giving a purely geometrical definition of these mathematical entities this geometrical origin makes it very easy to introduce spinors into Riemannian geometry and particularly to apply the idea of parallel transport to these geometrical entities The book is divided into two parts The first is devoted to generalities on the group of rotations in n dimensional space and on the linear representations of groups and to the theory of spinors in three dimensional space Finally the linear representations of the group of rotations in that space of particular importance to quantum mechanics are also examined The second part is devoted to the theory of spinors in spaces of any number of dimensions and particularly in the space of special relativity Minkowski space While the basic orientation of the book as a

whole is mathematical physicists will be especially interested in the final chapters treating the applications of spinors in the rotation and Lorentz groups In this connection Cartan shows how to derive the Dirac equation for any group and extends the equation to general relativity One of the greatest mathematicians of the 20th century Cartan made notable contributions in mathematical physics differential geometry and group theory Although a profound theorist he was able to explain difficult concepts with clarity and simplicity In this detailed explicit treatise mathematicians specializing in quantum mechanics will find his lucid approach a great value

Models and Computability S. Barry Cooper, John K. Truss, Association for Symbolic Logic, 1999-06-17 Second of two volumes providing a comprehensive guide to the current state of mathematical logic

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