



Theory of Function of Complex Variables: Advanced Mathematics

By Mohamed F El-Hewie

Createspace, United States, 2013. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.This is a revised edition of the chapter on Complex Variables, which was published few years ago in Part II of My Personal Study Notes in Advanced Mathematics. In this edition, I reproduced, refined, and enhanced all the calculations and graphics in a modern style of representation. In addition, I re-typed the cursive scripts of the personal notes and edited the typographic errors. In the editing process, I added plenty of comments on the underlying meanings of the arcane equations, such that the reader could discern the practical weight of each mathematical formula. In a way, I attempted to convey a personal sense and feeling on the significance and philosophy of devising a mathematical equation that transcends into real-life emulation. When equations deviate clearly from traditional algebraic patterns, I attempted to help the reader to understand how non-algebraic problems could be solved graphically and through programmed numerical iteration. The reader will find this edition dense with graphic illustrations, made even for the simplest configurations that should spare the reader the trouble of searching other references in order to...



READ ONLINE
[2.1 MB]

Reviews

A top quality publication along with the font used was intriguing to read. I really could comprehend everything using this written e book. Its been designed in an remarkably straightforward way and it is only after i finished reading through this publication by which basically altered me, modify the way i believe.

-- Cathrine Larkin Sr.

Very useful to all of group of people. I actually have read through and so i am certain that i will planning to study yet again once again down the road. I am just very easily can get a satisfaction of looking at a created book.

-- Mark Bernier