



Functions of One Complex Variable: Pt. 2 (Hardback)

By John B. Conway

Springer-Verlag New York Inc., United States, 1996. Hardback. Book Condition: New. 1st ed. 1995. Corr. 2nd printing 1996. 238 x 160 mm. Language: English . Brand New Book ***** Print on Demand *****.This book discusses a variety of problems which are usually treated in a second course on the theory of functions of one complex variable, the level being gauged for graduate students. It treats several topics in geometric function theory as well as potential theory in the plane, covering in particular: conformal equivalence for simply connected regions, conformal equivalence for finitely connected regions, analytic covering maps, de Branges proof of the Bieberbach conjecture, harmonic functions, Hardy spaces on the disk, potential theory in the plane. A knowledge of integration theory and functional analysis is assumed.



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