Lars Ahlfors Complex Analysis Third Edition

Complex AnalysisComplex AnalysisCOMPLEX ANALYSISComplex AnalysisNonlinear Analysis in Geometry and TopologyWorld of MathematicsScience and Its TimesCapacity Theory on Algebraic CurvesThe American Mathematical MonthlyMathematics of ComputationComputational Methods and Function TheoryPrelim Workshop Lecture NotesSIAM Journal on Applied MathematicsJournal of the Society for Industrial and Applied MathematicsJournal of the Korean Mathematical SocietyMathematics MagazineMathematica JaponicaeMRC Technical Summary ReportQuasiconformal Mappings and Their ApplicationsIUMJ. Lars Ahlfors Lars Valerian Ahlfors Lars V. Ahlfors Lars V. Ahlfors Themistocles M. Rassias Brigham Narins Neil Schlager Robert S. Rumely David Cruz-Uribe Society for Industrial and Applied Mathematics Mathematics Research Center (United States. Army) Saminathan Ponnusamy Indiana University. Department of Mathematics

a standard source of information of functions of one complex variable this text has retained its wide popularity in this field by being consistently rigorous without becoming needlessly concerned with advanced or overspecialized material difficult points have been clarified the book has been reviewed for accuracy and notations and terminology have been modernized chapter 2 complex functions features a brief section on the change of length and area under conformal mapping and much of chapter 8 global analytic functions has been rewritten in order to introduce readers to the terminology of germs and sheaves while still emphasizing that classical concepts are the backbone of the theory chapter 4 complex integration now includes a new and simpler proof of the general form of cauchy s theorem there is a short section on the riemann zeta function showing the use of residues in a more exciting situation than in the

computation of definite integrals

presents over 1 000 entries covering theories discoveries concepts and definitions and includes biographical entries on prominent mathematicians from antiquity to the present

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capacity is a measure of size for sets with diverse applications in potential theory probability and number theory this book lays foundations for a theory of capacity for adelic sets on algebraic curves its main result is an arithmetic one a generalization of a theorem of fekete and szeg□ which gives a sharp existence finiteness criterion for algebraic points whose conjugates lie near a specified set on a curve the book brings out a deep connection between the classical green s functions of analysis and n□ron s local height pairings it also points to an interpretation of capacity as a kind of intersection index in the framework of arakelov theory it is a research monograph and will primarily be of interest to number theorists and algebraic geometers because of applications of the theory it may also be of interest to logicians the theory presented generalizes one due to david cantor for the projective line as with most adelic theories it has a local and a global part let k be a smooth complete curve over a global field let kv denote the algebraic closure of any completion of k the book first develops capacity theory over local fields defining analogues of the classical logarithmic capacity and green s functions for sets in kv it then develops a global theory defining the capacity of a galois stable set in kv relative to an effective global algebraic divisor the main technical result is the construction of global algebraic functions whose logarithms closely approximate green s functions at all places of k these functions are used in proving the generalized fekete szeg□ theorem because of their mapping properties they may be expected to have other applications as well

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