

Graduate Texts in Mathematics

Alan F. Beardon

**Iteration of
Rational
Functions**



Springer

Iteration Of Rational Functions X Analyt

Jürgen Müller

Iteration Of Rational Functions X Analyt:

Concepts of Function Theory Jürgen Müller, 2025-03-01 This textbook presents a direct path from real analysis of one variable to function theory. Classical topics of one dimensional real analysis such as differential and integral calculus are largely presented from a complex perspective. The goal is a self contained exposition extending to the Runge theorems and the dynamics of entire functions. Short sections appended to each chapter on concepts of function theory provide glimpses into higher dimensional analysis and an impression of its universal significance for mathematics. The book is structured so that parts can also serve as a basis for a seminar. Thus this fascinating area of mathematics becomes accessible to students whose programs do not focus on mathematics and for whom a classical introduction to function theory would be too time consuming. This book enables them to take a step into complex analysis through which they can recognize a multitude of connections that remain hidden in real analysis. The translation was done with the help of artificial intelligence. A subsequent human revision was done primarily in terms of content.

Fundamentals of the Analytical Mechanics of Shells Nikolai Aleksandrovich Kili'chevskii, 1965

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Synergetics and Dynamic Instabilities G. Caglioti,L. Lugiato,H. Haken,1988-01-01 This collection of papers presented at the Enrico Fermi School considers the subject of synergetics as a firmly established field of interdisciplinary research ranging from physics chemistry and biology to subjects like economy and sociology These proceedings focus on the natural sciences Bulletin (new Series) of the American Mathematical Society ,1985 Bulletin of the American Mathematical Society ,1985 Scientific and Technical Aerospace Reports ,1971 **Mathematics of Computation** ,1960* Original articles on all aspects of numerical mathematics book reviews mathematical tables and technical notes Covers advances in numerical analysis application of computer methods high speed calculating and other aids to computation **2000 IEEE International Conference on Acoustics, Speech, and Signal Processing** ,2000

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