

## Potential Theory In The Complex Plane

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Potential Theory In The Complex

Potential theory is the broad area of mathematical analysis encompassing such topics as harmonic and subharmonic functions, the Dirichlet problem, harmonic measure, Green's functions, potentials and capacity. This is an introduction to the subject suitable for beginning graduate students, concentrating on the important case of two dimensions.

Potential Theory in the Complex Plane by Thomas Ransford

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Potential theory lies in the intersection of complex analysis, probability and partial differential equations. In this course, we study potential theory from all three perspectives and show how these fields interact. One of the fundamental notions in this course is that of polar set.

Potential theory

CHAPTER 18 Complex Analysis and Potential Theory. In Chapter 17 we developed the geometric approach of conformal mapping. This meant that, for a complex analytic function  $w = f(z)$  defined in a domain  $D$  of the  $z$ -plane, we associated with each point in  $D$  a corresponding point in the  $w$ -plane. This gave us a conformal mapping (angle-preserving), except at critical points where  $f'(z) = 0$ .

CHAPTER 18: Complex Analysis and Potential Theory ...

In mathematics and mathematical physics, potential theory is the study of harmonic functions. The term "potential theory" was coined in 19th-century physics when it was realized that two fundamental forces of nature known at the time, namely gravity and the electrostatic force, could be modeled using functions called the gravitational potential and electrostatic potential, both of which satisfy Poisson's equation—or in the vacuum, Laplace's equation. There is considerable overlap between ...

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