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Note: References refer to Greene & Krantz \Function Theory of One Complex Variable." Most problems come from there. Exersize 1. Prove that for any complex numbers zand w, jz+wj2=jzj2+jwj+2Re(zw) jz+wj2+jz wj2=2jzj2+2jwj2 Solution 1. This follows by direct conputation. Write, for convenience (and abuse

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Robert Greene and Steven Krantz, Function Theory of One Complex Variable; AMS and the second half of Walter Rudin, Real and Complex Analysis (3rd Ed.); McGraw-Hill. For a point of view based in formal and convergent power series (convenient for locally computing composition inverses and solutions of differential equations) you can consult

## Complex Analysis I - math.wustl.edu

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Textbook: Function Theory of One Complex Variable (3 rd edition) by Robert E. Greene and Steven G. Krantz. I have also placed some books on reserve in the math library on the second floor of CCMB: Complex Analysis by Lars Ahlfors. Functions of One Complex Variable by John Conway. Real and Complex Analysis by Walter Rudin.

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Required text: Robert E. Greene and Steven G. Krantz, "Function Theory of One Complex Variable", third edition (additional references will be provided for a few topics not covered by this book). Grading: Weekly homework 30%, midterm exam 20%, final exam 50%. Collaboration Policy: You may discuss homework problems with other students, but solutions should be written up individually in your own ...

## Analytic Function Theory, Math 220A

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#### **Solutions and Applications Manual - NYU**

Robert Greene and Steven Krantz, Function Theory of One Complex Variable; AMS and the second half of Walter Rudin, Real and Complex Analysis (3rd Ed.); McGraw-Hill. For a point of view based in formal and convergent power series (convenient for locally computing composition inverses and solutions of differential equations) you can consult

# Complex Analysis II - Washington University in St. Louis

COURSE DESCRIPTION. The course will be an introduction to complex analysis. Topics to be covered include: Holomorphic functions and the Cauchy-Riemann equations, Cauchy's theorem and Cauchy's integral formula, Taylor expansions, entire functions and Liouville's theorem, zeros of holomorphic functions, isolated singularities and Laurent expansions, meromorphic functions, the Residue Theorem ...

# Ma 108c - California Institute of Technology

FUNCTION THEORY OF ONE COMPLEX VARIABLE ROBERT E. GREENE University of California, Los Angeles STEVEN G. KRANTZ Washington University in St. Louis A Wiley-Interscience Publication JOHN WILEY & SONS, INC. New York • Chichester • Weinheim • Brisbane • Singapore • Toronto

#### **FUNCTION THEORY OF ONE COMPLEX VARIABLE**

• Text: Robert E. Greene and Steven G. Krantz, "Function Theory of One Complex Variable", third edition. • Material to be Covered: We will cover chapter 10 and parts of chapters 9 and 15. We shall also provide a comprehensive review of complex analysis in preparation of the qualifying examination in complex analysis.

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# Function Theory of One Complex Variable: Third Edition ...

(4) S. Krantz and R. Greene, Function Theory of One Complex Variable (ISBN 0-82-183962-4). This is a nice textbook, which contains much more material than included in the course. (5) S. Krantz, Complex Analysis: The Geometric Viewpoint (0-88-385035-4). The rst chapter gives a nice summary of some of the ideas in the course.

#### **Lectures on Complex Analysis M. Pollicott - Warwick Insite**

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Abstract. The concept of "domain of holomorphy" is central to the function theory of several complex variables. The celebrated solution of the Levi problem tells us that a connected open set (a domain) is a domain of holomorphy if and only if it is pseudoconvex. For us, in the present book,

pseudoconvexity is Levi pseudoconvexity; this is defined in terms of the positive semi-definiteness ...

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