

## *Problems And Solutions Complex Analysis Rami Shakarchi*

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This solutions manual offers a large number of worked out exercises of varying difficulty. I thank Serge Lang for teaching me complex analysis with so much enthusiasm and passion, and for giving me the opportunity to work on this answer book. Without his patience and help, this project would be far from complete.

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analysis given by the Mathematics Department at the University of Hawaii over the period from 1991 to 2007. I have done my best to ensure that the solutions are clear and correct, and that the level of rigor is at least as high as that expected of students taking the ph.d. exams. In solving many of these problems, I benefited enormously from the

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This page records my personal solutions to the textbook problems. As a mathematician, I strongly recommend any reader should "DO" these exercises "In Your Way" before read other guys' answers!! ... W.Rudin, Real and Complex Analysis, 3rd Edition., 1987. Chapter 2 Positive Borel Measures; Chapter 3 Lp- Spaces (70 % Completed, 16.08.25) Chapter 4 ...

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