



introduction to real analysis pdf

INTRODUCTION TO REAL ANALYSIS William F. Trench Andrew G. Cowles Distinguished Professor Emeritus Department of Mathematics Trinity University San Antonio, Texas, USA wtrench@trinity.edu This book has been judged to meet the evaluation criteria set by the Editorial Board of the American Institute of Mathematics in

INTRODUCTION TO REAL ANALYSIS - Trinity University

An Introduction to Real Analysis John K. Hunter. 1. Department of Mathematics, University of California at Davis. 1 The author was supported in part by the NSF. Thanks to Janko Gravner for a number of corrections and comments.

An Introduction to Real Analysis John K. Hunter

The study of real analysis is indispensable for a prospective graduate student of pure or applied mathematics. It also has great value for any student who wishes to go beyond the routine manipulations of formulas because it develops the ability to think deductively, analyze mathematical situations and extend ideas to new contexts. Mathematics has

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Introduction to Real Analysis INTRODUCTION TO REAL ANALYSIS Fourth Edition Robert G. Bartle Donald R. Sherbert University of Illinois, Urbana-Champaign John Wiley & Sons, Inc. VP & PUBLISHER PROJECT EDITOR MARKETING MANAGER MEDIA EDITOR PHOTO RESEARCHER PRODUCTION MANAGER ASSISTANT PRODUCTION EDITOR COVER DESIGNER

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Section 1.2 is about induction. Although this may seem out of place in a real analysis course, I have found that the typical beginning real analysis student simply cannot do an induction proof without reviewing the method.

Section 1.3 is devoted to elementary set theory and the topology of the real line, ending with the Heine-Borel and Bolzano-Weierstrass theorems.

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enough of that language to allow the presentation of basic real analysis.

Much of it will be familiar to you, but look at it anyway to make sure you understand the notation. 1. Sets Set theory is a large and complicated subject in its own right. There is no time in this course to touch on any but the simplest parts of it. Instead, weâ€™ll just look at a few topics from what is often called "naïve set theory,"

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The careful study of real analysis unavoidably entails the reading and writing of proofs, and like any skill, it is necessary to practice. This chapter is a starting point. Section 1.1

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