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Understanding Analysis, 2nd edition Stephen Abbott, Middlebury College Springer, New York, 2015 . My goal in writing Understanding Analysis was to create a lively, one-semester introduction to real analysis that exposes students to the rich rewards inherent in taking a rigorous approach to the study of functions of a real variable. The first several times I taught such a course, my students became proficient at writing mathematical proofs, but I realized that the content of the course I had ...

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draft. I would also like to thank the readers of Understanding Analysisfor the many comments I have received about the text. Especially appreciated are the constructive suggestions as well as the pointers to errors, and I welcome more of the same. Middlebury, Vermont Stephen Abbott May 2015 v

### Solutions Manual for: Understanding Analysis, Second Edition

Stephen Abbott, This book outlines an elementary, one-semester course that exposes students to both the process of rigor, and the rewards inherent in taking an axiomatic approach to the study of functions of a real variable. The aim of a course in real analysis should be to challenge and improve mathematical intuition rather than to verify it.

### Understanding Analysis (2nd ed.) by Abbott, Stephen (ebook)

Understanding Analysis, 2nd edition. Stephen Abbott, Middlebury College. Springer-Verlag Press, New York, 2010. Preface. 1. The Real Numbers. 1.1 Discussion: The Irrationality of sqrt(2) 1.2 Some Preliminaries.

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