

4.2.3. LEMMA. A sequence $\mathbf{x}_k = (x_{k,1}, \dots, x_{k,n})$ in \mathbb{R}^n converges to a point $\mathbf{a} = (a_1, \dots, a_n)$ if and only if each coefficient converges:

$$\lim_{k \rightarrow \infty} \mathbf{x}_k = \mathbf{a} \quad \text{if and only if} \quad \lim_{k \rightarrow \infty} x_{k,i} = a_i \quad \text{for} \quad 1 \leq i \leq n.$$

PROOF. First suppose that $\lim_{k \rightarrow \infty} \mathbf{x}_k = \mathbf{a}$. Then given $\varepsilon > 0$, we obtain an integer N such that $\|\mathbf{x}_k - \mathbf{a}\| < \varepsilon$ for all $k \geq N$. Then for each $1 \leq i \leq n$ and all $k \geq N$,

$$|x_{k,i} - a_i| \leq \left(\sum_{j=1}^n |x_{k,j} - a_j|^2 \right)^{1/2} = \|\mathbf{x}_k - \mathbf{a}\| < \varepsilon.$$

Therefore, $\lim_{k \rightarrow \infty} x_{k,i} = a_i$ for all $1 \leq i \leq n$.

Conversely, suppose that each coordinate sequence $x_{k,i}$ converges to a real number a_i for $1 \leq i \leq n$. Then given $\varepsilon > 0$, use ε/n in the definition of limit and choose N_i so large that

$$|x_{k,i} - a_i| < \frac{\varepsilon}{n} \quad \text{for all} \quad k \geq N_i.$$

Then using $N = \max\{N_i : 1 \leq i \leq n\}$, all n of these inequalities are valid for $k \geq N$. Hence

$$\|\mathbf{x}_k - \mathbf{a}\| = \left(\sum_{i=1}^n |x_{k,i} - a_i|^2 \right)^{1/2} < \left(\sum_{i=1}^n \left(\frac{\varepsilon}{n} \right)^2 \right)^{1/2} < \varepsilon.$$

Therefore, $\lim_{k \rightarrow \infty} \mathbf{x}_k = \mathbf{a}$. ■

Real Analysis Proofs Solutions

Kit-Wing Yu



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Advanced Real Analysis Anthony W. Knapp,2008-07-11 Presents a comprehensive treatment with a global view of the subject Rich in examples problems with hints and solutions the book makes a welcome addition to the library of every mathematician

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Real Analysis Frank Morgan, This book is written by award winning author Frank Morgan It offers a simple and sophisticated point of view reflecting Morgan's insightful teaching lecturing and writing style Intended for undergraduates studying real analysis this book builds the theory behind calculus directly from the basic concepts of real numbers limits and open and closed sets in \mathbb{R}^n It gives the three characterizations of continuity via ϵ - δ sequences and open sets It gives the three characterizations of compactness as closed and bounded via sequences and via open covers Topics include Fourier series the Gamma function metric spaces and Ascoli's Theorem This concise text not only provides efficient proofs but also shows students how to derive them The excellent exercises are accompanied at the back of the book by select solutions Ideally suited as an undergraduate textbook this complete book on real analysis will fit comfortably into one semester Frank Morgan received the first national Haimo teaching award from the Mathematical Association of America He has also garnered top teaching awards from Rice University Houston TX and MIT Cambridge MA

Elements of Real Analysis Herbert S. Gaskill, P. P. Narayanaswami, 1998 Comprehensive in coverage this book explores the principles of logic the axioms for the real numbers limits of sequences limits of functions differentiation and integration infinite series convergence and uniform convergence for sequences of real valued functions Concepts are presented slowly and include the details of calculations as well as substantial explanations as to how and why one proceeds in the given manner Uses the words WHY and HOW throughout inviting readers to become active participants and to supply a missing argument or a simple calculation Contains more than 1000 individual exercises Stresses and reviews elementary algebra and symbol manipulation as essential tools for success at the kind of computations required in dealing with limiting processes

Introduction to Real Analysis Manfred Stoll, 2001 This textbook is designed for a one year course in real analysis at the junior or senior level An understanding of real analysis

is necessary for the study of advanced topics in mathematics and the physical sciences and is helpful to advanced students of engineering economics and the social sciences Stoll who teaches at the U of South Carolina presents examples and counterexamples to illustrate topics such as the structure of point sets limits and continuity differentiation and orthogonal functions and Fourier series The second edition includes a self contained proof of Lebesgue s theorem and a new appendix on logic and proofs Annotation copyrighted by Book News Inc Portland OR *A Complete Solution Guide to Real and Complex Analysis I* Kit-Wing Yu,2019-05 This is a complete solution guide to all exercises from Chapters 1 to 9 in Rudin s Real and Complex Analysis The features of this book are as follows It covers all the 176 exercises from Chapters 1 to 9 with detailed and complete solutions As a matter of fact my solutions show every detail every step and every theorem that I applied There are 11 illustrations for explaining the mathematical concepts or ideas used behind the questions or theorems Sections in each chapter are added so as to increase the readability of the exercises Different colors are used frequently in order to highlight or explain problems lemmas remarks main points formulas involved or show the steps of manipulation in some complicated proofs ebook only Necessary lemmas with proofs are provided because some questions require additional mathematical concepts which are not covered by Rudin Many useful or relevant references are provided to some questions for your future research **Topological Methods in Nonlinear Analysis** ,1995 **A Course in Mathematical Analysis: pt.2. Differential equations. [c1917** Edouard Goursat,1916 *Concepts of Real Analysis* C. A. Hayes,1964-01-15 **Proceedings of the London Mathematical Society** London Mathematical Society,1925 Papers presented to J E Littlewood on his 80th birthday issued as 3d ser v 14 A 1965

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