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Geometry with an Introduction to Cosmic Topology Michael P. Hitchman, 2009 The content of *Geometry with an Introduction to Cosmic Topology* is motivated by questions that have ignited the imagination of stargazers since antiquity: What is the shape of the universe? Does the universe have an edge? Is it infinitely big? Dr. Hitchman aims to clarify this fascinating area of mathematics. This non-Euclidean geometry text is organized into three natural parts. Chapter 1 provides an overview including a brief history of Geometry. Surfaces and reasons to study Non-Euclidean Geometry. Chapters 2-7 contain the core mathematical content of the text following the Erlangen Program which develops geometry in terms of a space and a group of transformations on that space. Finally, chapters 1 and 8 introduce Chapter 1 and explore Chapter 8 the topic of cosmic topology through the geometry learned in the preceding chapters. **Elements of Real Analysis** Charles G. Denlinger, 2010-05-08 Elementary Real Analysis is a core course in nearly all mathematics departments throughout the world. It enables students to develop a deep understanding of the key concepts of calculus from a mature perspective. *Elements of Real Analysis* is a student-friendly guide to learning all the important ideas of elementary real analysis based on the author's many years of experience teaching the subject to typical undergraduate mathematics majors. It avoids the compact style of professional mathematics writing in favor of a style that feels more comfortable to students encountering the subject for the first time. It presents topics in ways that are most easily understood yet does not sacrifice rigor or coverage. In using this book, students discover that real analysis is completely deducible from the axioms of the real number system. They learn the powerful techniques of limits of sequences as the primary entry to the concepts of analysis and see the ubiquitous role sequences play in virtually all later topics. They become comfortable with topological ideas and see how these concepts help unify the subject. Students encounter many interesting examples, including pathological ones that motivate the subject and help fix the concepts. They develop a unified understanding of limits, continuity, differentiability, Riemann integrability, and infinite series of numbers and functions. Student-friendly style of exposition. Comprehensive coverage of key material. Chapters

and sections presented in a natural and logical sequence Flexible format allows instructors to tailor the text to fit their course needs Generous exercises graded from routine to more difficult An ideal text for undergraduate and graduate level courses in Elementary Real Analysis which is an essential part of the preparation of every math teacher particularly those going on to teach Calculus 2011 739 pages **Basic Real Analysis** James Howland, 2010 Ideal for the one semester undergraduate course Basic Real Analysis is intended for students who have recently completed a traditional calculus course and proves the basic theorems of Single Variable Calculus in a simple and accessible manner It gradually builds upon key material as to not overwhelm students beginning the course and becomes more rigorous as they progress Optional appendices on sets and functions countable and uncountable sets and point set topology are included for those instructors who wish include these topics in their course The author includes hints throughout the text to help students solve challenging problems An online instructor's solutions manual is also available

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