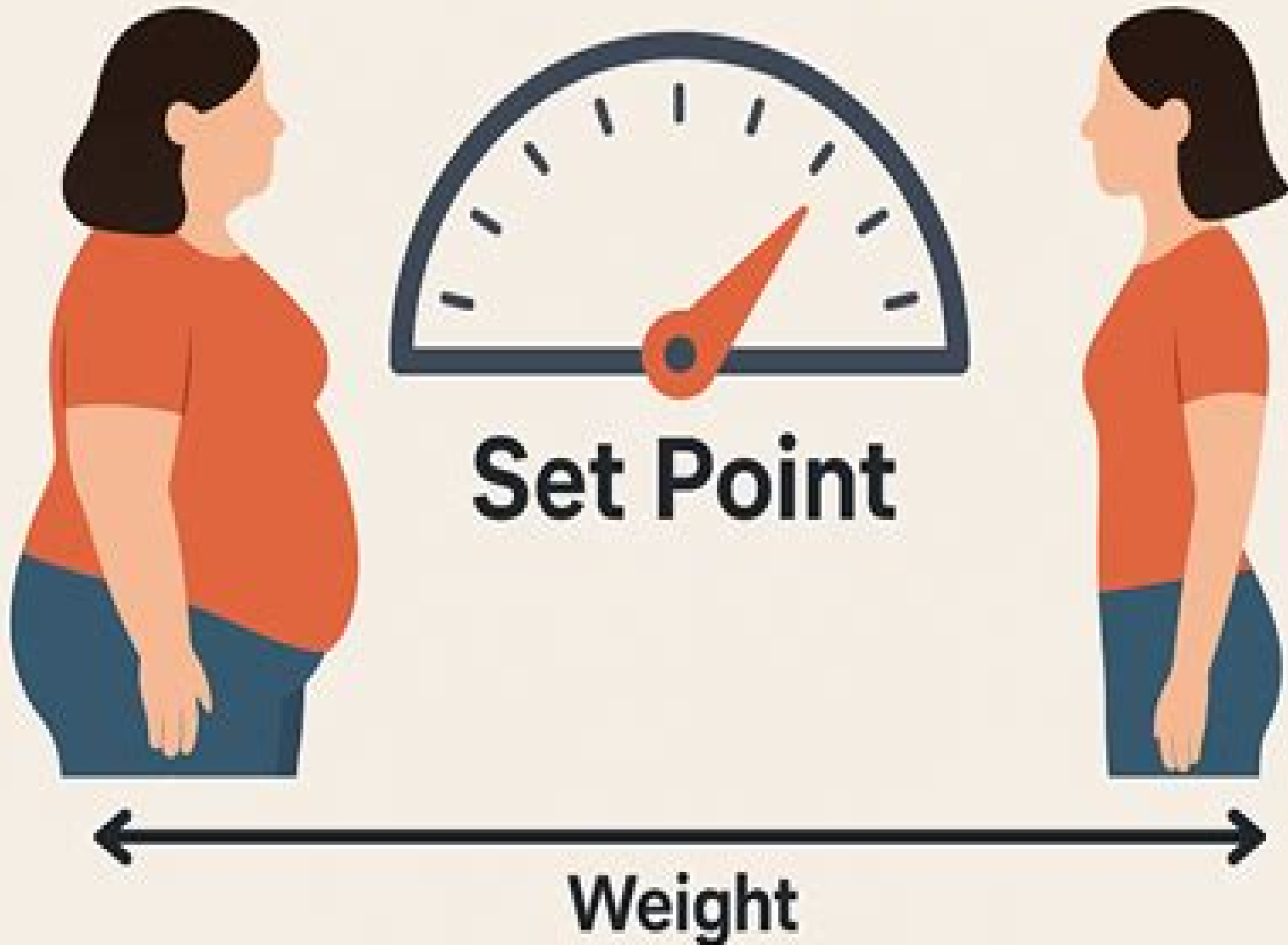


The Set Point Theory Explained



Point Set Theory

John D. Baum



Point Set Theory:

Point Set Theory Morgan, 2018-04-27 Investigations by Baire Lebesgue Hausdorff Marczewski and others have culminated in various schemes for classifying point sets. This important reference text brings together in a single theoretical framework the properties common to these classifications. Providing a clear thorough overview and analysis of the field, Point Set Theory utilizes the axiomatically determined notion of a category base for extending general topological theorems to a higher level of abstraction. It axiomatically unifies analogies between Baire category and Lebesgue measure, enhancing understanding of the material with numerous examples and discussions of abstract concepts and more. Imparting a solid foundation for the modern theory of real functions and associated areas, this authoritative resource is a vital reference for set theorists, logicians, analysts, and research mathematicians involved in topology, measure theory, or real analysis. It is an ideal text for graduate mathematics students in the above disciplines who have completed undergraduate courses in set theory and real analysis.

Elementary Point-Set Topology Andre L. Yandl, Adam Bowers, 2016-05-18 This versatile original approach, which focuses on learning to read and write proofs, serves as both an introductory treatment and a bridge between elementary calculus and more advanced courses. 2016 edition.

Foundations of Point Set Theory Robert Lee Moore, 1932-12-31

Set Theory Abhijit Dasgupta, 2013-12-11 What is a number? What is infinity? What is continuity? What is order? Answers to these fundamental questions obtained by late nineteenth century mathematicians such as Dedekind and Cantor gave birth to set theory. This textbook presents classical set theory in an intuitive but concrete manner. To allow flexibility of topic selection in courses, the book is organized into four relatively independent parts with distinct mathematical flavors. Part I begins with the Dedekind-Peano axioms and ends with the construction of the real numbers. The core Cantor-Dedekind theory of cardinals, orders, and ordinals appears in Part II. Part III focuses on the real continuum. Finally, foundational issues and formal axioms are introduced in Part IV. Each part ends with a postscript chapter discussing topics beyond the scope of the main text, ranging from philosophical remarks to glimpses into landmark results of modern set theory, such as the resolution of Luzin's problems on projective sets, using determinacy of infinite games, and large cardinals. Separating the metamathematical issues into an optional fourth part at the end makes this textbook suitable for students interested in any field of mathematics, not just for those planning to specialize in logic or foundations. There is enough material in the text for a year-long course at the upper undergraduate level. For shorter one-semester or one-quarter courses, a variety of arrangements of topics are possible. The book will be a useful resource for both experts working in a relevant or adjacent area and beginners wanting to learn set theory via self-study.

Theory and Examples of Point-set Topology John Jay Greever, 1967

Point Set Theory Morgan, 1989-10-23 This book provides a systematic treatment of properties common to the classifications of point sets. It unifies analogies between Baire category and Lebesgue measure by carrying general topological concepts to a higher level of abstraction. The book is intended for graduate mathematics students. A

Course in Point Set Topology John B. Conway, 2013-11-04 This textbook in point set topology is aimed at an upper undergraduate audience Its gentle pace will be useful to students who are still learning to write proofs Prerequisites include calculus and at least one semester of analysis where the student has been properly exposed to the ideas of basic set theory such as subsets unions intersections and functions as well as convergence and other topological notions in the real line Appendices are included to bridge the gap between this new material and material found in an analysis course Metric spaces are one of the more prevalent topological spaces used in other areas and are therefore introduced in the first chapter and emphasized throughout the text This also conforms to the approach of the book to start with the particular and work toward the more general Chapter 2 defines and develops abstract topological spaces with metric spaces as the source of inspiration and with a focus on Hausdorff spaces The final chapter concentrates on continuous real valued functions culminating in a development of paracompact spaces

Elements of Point Set Topology John D. Baum, 1991-01-01 Topology continues to be a topic of prime importance in contemporary mathematics but until the publication of this book there were few if any introductions to topology for undergraduates This book remedied that need by offering a carefully thought out graduated approach to point set topology at the undergraduate level To make the book as accessible as possible the author approaches topology from a geometric and axiomatic standpoint geometric because most students come to the subject with a good deal of geometry behind them enabling them to use their geometric intuition axiomatic because it parallels the student's experience with modern algebra and keeps the book in harmony with current trends in mathematics After a discussion of such preliminary topics as the algebra of sets Euler Venn diagrams and infinite sets the author takes up basic definitions and theorems regarding topological spaces Chapter 1 The second chapter deals with continuous functions mappings and homeomorphisms followed by two chapters on special types of topological spaces varieties of compactness and varieties of connectedness Chapter 5 covers metric spaces Since basic point set topology serves as a foundation not only for functional analysis but also for more advanced work in point set topology and algebraic topology the author has included topics aimed at students with interests other than analysis Moreover Dr Baum has supplied quite detailed proofs in the beginning to help students approaching this type of axiomatic mathematics for the first time Similarly in the first part of the book problems are elementary but they become progressively more difficult toward the end of the book References have been supplied to suggest further reading to the interested student

Applications of Point Set Theory in Real Analysis A.B. Kharazishvili, 1998-03-31 This book is devoted to some results from the classical Point Set Theory and their applications to certain problems in mathematical analysis of the real line Notice that various topics from this theory are presented in several books and surveys From among the most important works devoted to Point Set Theory let us first of all mention the excellent book by Oxtoby 83 in which a deep analogy between measure and category is discussed in detail Further an interesting general approach to problems concerning measure and category is developed in the well known monograph by Morgan 79

where a fundamental concept of a category base is introduced and investigated We also wish to mention that the monograph by Cichon W glorz and the author 19 has recently been published In that book certain classes of subsets of the real line are studied and various cardinal valued functions characteristics closely connected with those classes are investigated Obviously the IT ideal of all Lebesgue measure zero subsets of the real line and the IT ideal of all first category subsets of the same line are extensively studied in 19 and several relatively new results concerning this topic are presented Finally it is reasonable to notice here that some special sets of points the so called singular spaces are considered in the classi

Introduction to Set Theory and Topology Kazimierz Kuratowski, 2014-07-10 Introduction to Set Theory and Topology describes the fundamental concepts of set theory and topology as well as its applicability to analysis geometry and other branches of mathematics including algebra and probability theory Concepts such as inverse limit lattice ideal filter commutative diagram quotient spaces completely regular spaces quasicomponents and cartesian products of topological spaces are considered This volume consists of 21 chapters organized into two sections and begins with an introduction to set theory with emphasis on the propositional calculus and its application to propositions each having one of two logical values 0 and 1 Operations on sets which are analogous to arithmetic operations are also discussed The chapters that follow focus on the mapping concept the power of a set operations on cardinal numbers order relations and well ordering The section on topology explores metric and topological spaces continuous mappings cartesian products and other spaces such as spaces with a countable base complete spaces compact spaces and connected spaces The concept of dimension simplexes and their properties and cuttings of the plane are also analyzed This book is intended for students and teachers of mathematics

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