

# Point set topology

- ◆ One way of defining a topological space is with the idea of a *neighborhood*
- ◆ Let  $S$  be a given set of points. A *topological space* is a collection of subsets of  $S$ , called *neighborhoods*, that satisfy the following two conditions:
  - ◆ *T1* Every point in  $S$  is in some neighborhood.
  - ◆ *T2* The intersection of any two neighborhoods of any point  $x$  in  $S$  contains a neighborhood of  $x$
- ◆ Points in the Cartesian plane and *open disks* (circles surrounding the points) form a topology

Euclidean  
space



Set-based  
geometry of  
space



Topology  
of space



Network  
spaces



Metric  
spaces



Fractal  
geometry



# Point Set Topology

**Rafael López**



## Point Set Topology:

**Point-Set Topology** Rafael López, 2024-05-31 This textbook offers a hands on introduction to general topology a fundamental tool in mathematics and its applications It provides solid foundations for further study in mathematics in general and topology in particular Aimed at undergraduate students in mathematics with no previous exposure to topology the book presents key concepts in a mathematically rigorous yet accessible manner illustrated by numerous examples The essential feature of the book is the large sets of worked exercises at the end of each chapter All of the basic topics are covered namely metric spaces continuous maps homeomorphisms connectedness and compactness The book also explains the main constructions of new topological spaces such as product spaces and quotient spaces The final chapter makes a foray into algebraic topology with the introduction of the fundamental group Thanks to nearly 300 solved exercises and abundant examples Point Set Topology is especially suitable for supplementing a first lecture course on topology for undergraduates and it can also be utilized for independent study The only prerequisites for reading the book are familiarity with mathematical proofs some elements of set theory and a good grasp of calculus

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

Real Analysis with Point-set Topology Donald L. Stancl, Mildred L. Stancl, 1987 Point Set Topology: An Experience of a Teacher Dinesh J. Karia, 2022-05-16 The book has evolved out of my teaching of Topology at the postgraduate level since 1990 After my retirement in 2018 I left the boundaries of the prescribed syllabus by adding material to the notes Limit of a function is seldom defined in a course of Topology I have given a glimpse of definition of limit of function A function on natural numbers is a sequence and on a directed set is a net However depending upon the cardinality of the directed set we define different types of nets This could be easily linked with the cardinal functions in a topology I am planning to incorporate the same in the future editions The present book includes A Brief History of Topology Basic Set Theory Basic Concepts in Topology like Base Subbase Neighbourhoods and Local Base Subspaces Closed Sets Closure Interior and Limit Points Continuous Functions The book also deals with the order topology Categorical Methods Metric Spaces Nets and Filters

Separation and Countability Axioms Compact Spaces Connected and Path Connected Spaces and Uniform Spaces

**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

*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

**Topology** Paul L. Shick, 2011-10-14 The essentials of point set topology complete with motivation and numerous examples *Topology Point Set and Geometric* presents an introduction to topology that begins with the axiomatic definition of a topology on a set rather than starting with metric spaces or the topology of subsets of  $\mathbb{R}^n$  This approach includes many more examples allowing students to develop more sophisticated intuition and enabling them to learn how to write precise proofs in a brand new context which is an invaluable experience for math majors Along with the standard point set topology topics connected and path connected spaces compact spaces separation axioms and metric spaces *Topology* covers the construction of spaces from other spaces including products and quotient spaces This innovative text culminates with topics from geometric and algebraic topology the Classification Theorem for Surfaces and the fundamental group which provide instructors with the opportunity to choose which capstone best suits his or her students *Topology Point Set and Geometric* features A short introduction in each chapter designed to motivate the ideas and place them into an appropriate context Sections with exercise sets ranging in difficulty from easy to fairly challenging Exercises that are very creative in their approaches and work well in a classroom setting A supplemental Web site that contains

complete and colorful illustrations of certain objects several learning modules illustrating complicated topics and animations of particularly complex proofs

Elementary Topology Guilford Spencer, Karo Maestro, Dick Hall, 2019-01-10 This book is an introduction to point set topology for undergraduates Many of the classic textbooks on the subject cover the subject exhaustively and at the highest possible level of generality The result of using traditional textbooks has been that students spend 2 semesters learning far more general topology on abstract spaces than most of them will ever need to use or know More importantly students get the impression from geometers and topologists in later courses that they wasted a year of their studies learning material that most mathematicians don't even consider topology anymore This leaves many of them feeling deceived and frustrated Unfortunately the reaction has been in recent decades to write elementary topology textbooks that only present the barest minimum of point set topology needed for students in advanced geometry or algebraic topology Indeed some recent beginning textbooks in topology largely skip general topology altogether and jump straight into algebraic and geometric topology such as homotopy curves and surfaces We believe this ludicrous solution is essentially throwing the baby out with the bathwater This reissued edition of Hall Spencer should seriously be considered by mathematicians as the benchmark for such a course The book contains what we believe to be approximately the irreducible minimum of point set topology any student of mathematics needs to learn regardless of level or interest The book is quite detailed covering sufficient general topology of interest and use for analysts geometers and topologists The book falls into two rather distinct parts The first half is concerned with an introductory study of topological and metric spaces The basic operations with sets are introduced in Chapter I relations and mappings are discussed and an introduction to infinite and uncountable sets is given Chapter 2 introduces the basic topological structure of the real numbers in a review of basic analysis In Chapter 3 general topological and metric spaces are introduced and such topics as compactness separation and continuous functions are discussed Metric spaces are pursued further in Chapter 4 with discussions of local connectivity countability metrizability and completion being included The second part is less elementary in character The long Chapter 5 is concerned with giving topological characterizations of arcs simple closed curves and simple closed surfaces Peano spaces are discussed and the Jordan curve theorem and Jordan Schoenflies theorem are proved Chapter 6 discusses partitionable spaces a topic often missing from modern texts Finally Chapter 7 discusses the axiom of choice Zorn's lemma in the form commonly called the Hausdorff maximality principle and the Tychonoff product theorem The book in particular will help students understand the deep connection between general topology and real and complex analysis The most natural path towards understanding abstract topological spaces general continuous mappings and topological invariants on families of open sets is to see how they directly generalize the usual structures of analysis on the real line Also Blue Collar Scholar founder editor Karo Maestro has added his usual personal touch to the new edition with a new preface on his own reflections on point set topology and recommendations for supplementary or subsequent study The prerequisites for the text are very

minimal just calculus and some experience with rigorous proofs This wonderful lost text in this new inexpensive edition will serve a new generation of mathematics students who need to learn this crucial foundational subject with a presentation that is both detailed and informative without being exhaustive It will indoctrinate students into the beauty and simplicity of point set topology and convince them of its intrinsic importance primarily to analysis but also to other areas of mathematics

*Point-set Topology With Topics: Basic General Topology For Graduate Studies* Robert Andre, 2024-01-19 This textbook can be used as introduction to a general topology course at undergraduate and graduate level courses However many parts of this book present topological concepts that apply directly to functional analysis which will be of interest to scholars working in those fields In Part I readers are eased into the main subject matter of general topology being presented with summaries of normed vector spaces and metric spaces Parts II to VI form the core material contained in most Basic General Topology courses After having worked through the most fundamental concepts of topology the reader will be exposed to brief introductions to more specialized or advanced topics of pointset topology These are presented in Part VII in the form of a sequence of chapters many of which can be read or studied independently or in short sequences of two or three chapters provided that the student has mastered the previous sections Chapters related to the more basic ideas of general topology are followed by a collection of concept review questions the answers to which are found in the main body of the text These questions highlight the main concepts presented in that chapter as well as ideas that are often overlooked when first encountered which will help to test the students understanding The efforts required in answering correctly such questions will provide the student with the ability to solve more complex problems in the exercises collected at the end of each section

*Theory and Examples of Point-set Topology* John Jay Greever, 1967      **Point Set Topology**, 1964-01-01 Point Set Topology      *Point-Set Topology with Topics: Basic General Topology for Graduate Studies* Robert Andre, 2023-11 Point Set Topology with Topics Basic General Topology for Graduate Studies can be used as an introduction to a general topology course for both undergraduate and graduate level courses Presenting topological concepts which apply directly to functional analysis this book will also be of interest to scholars working in those fields Part I contains a summary of normed vector spaces and metric spaces which will ease the reader into the main subject matter of general topology Parts II to VI form the core of the text presenting in diverse ways and at a range of levels the material usually covered in basic general topology courses After having worked through the most fundamental concepts of topology the reader will be exposed in part VII to more specialized or advanced topics of point set topology These appear in the form of a sequence of chapters many of which can be studied independently Each chapter is followed by a collection of concept review questions whose answers can usually be found in the main body of the text These questions highlight the main concepts presented in that chapter They serve to attract the attention of the reader to ideas that are often overlooked when first encountered The efforts required in answering such questions correctly will provide the student with the ability to solve the more complex problems collected at

the end of each section      *An Introduction to Point-Set Topology* Shelby Kilmer, 2026-01-01 *An Introduction to Point Set Topology* is intended for use in a beginning topology course for undergraduates or as an elective course for graduate students. The book's style can be thought of as a hybrid between the Texas style Moore method of teaching topology and the more traditional styles. In the Texas style, the students are given the definitions and the statements of the theorems and then they present their proofs to the class. This type of participation builds students' confidence and provides them with a deeper understanding of the subject that they will retain longer. This text offers some of the theorems with their proofs and leaves others for the students to prove and present. Those theorems chosen to have their proofs presented in the text keep the course moving forward under the instructor's guidance and increase student comprehension. *An Introduction to Point Set Topology* covers a broad range of topological concepts including but not limited to metric spaces, topological spaces, homeomorphisms, connected sets, compact sets, product spaces, Hausdorff spaces, sequences, limits, weak topologies, the axiom of choice, Zorn's lemma, and Nets. Incorporating both historical references and color graphics, the material keeps readers engaged. The book's goals include increasing student participation, thus promoting a deeper knowledge through an intuitive understanding of how and why topology was developed in the way that it was. This instructor-friendly, accessible text is also accompanied by a detailed solutions manual to support both experienced topologists and other mathematicians who would like to teach topology.

**Topology** Paul Louis Shick, 2007 This text covers the essentials of point set topology in a relatively terse presentation with lots of examples and motivation along the way. Along with the standard point set topology topics, connected spaces, compact spaces, separation axioms, and metric spaces, the author includes path connectedness and a chapter on constructing spaces from other spaces including products, quotients, etc. The text culminates in two main chapters, each independent of the other: 1. The Classification Theorem for Compact Connected Surfaces and 2. Fundamental Groups and Covering Spaces with Applications, giving the reader the choice of which subject best suits them.

**Basic Set Theory** Azriel Levy, 2012-06-11 Although this book deals with basic set theory in general, it stops short of areas where model theoretic methods are used; on a rather advanced level, it does it at an unhurried pace. This enables the author to pay close attention to interesting and important aspects of the topic that might otherwise be skipped over. Written for upper level undergraduate and graduate students, the book is divided into two parts. The first covers pure set theory, including the basic notions: order and well-foundedness, cardinal numbers, the ordinals, and the axiom of choice and some of its consequences. The second part deals with applications and advanced topics, among them: a review of point set topology, the real spaces, Boolean algebras, and infinite combinatorics and large cardinals. A helpful appendix deals with eliminability and conservation theorems, while numerous exercises supply additional information on the subject matter and help students test their grasp of the material. 1979 edition, 20 figures.

**GIS** Michael F. Worboys, Matt Duckham, 2004-05-11 *GIS: A Computing Perspective* Second Edition provides a full up to date overview of GIS, both Geographic Information Systems and the study of Geographic

Information Science Analyzing the subject from a computing perspective the second edition explores conceptual and formal models needed to understand spatial information and examines the representations and data structures needed to support adequate system performance This volume also covers the special purpose interfaces and architectures required to interact with and share spatial information and explains the importance of uncertainty and time The material on GIS architectures and interfaces as well as spatiotemporal information systems is almost entirely new The second edition contains substantial new information and has been completely reformatted to improve accessibility Changes include A new chapter on spatial uncertainty Complete revisions of the bibliography index and supporting diagrams Supplemental material is offset at the top of the page as are references and links for further study Definitions of new terms are in the margins of pages where they appear with corresponding entries in the index

**Elementary Point Set Topology** R. H. Bing, 1960      **Theory and Examples of Point-set Topology** John Greever, 1967      **Topology Through Inquiry** Michael Starbird, Francis Su, 2020-09-10

Topology Through Inquiry is a comprehensive introduction to point set algebraic and geometric topology designed to support inquiry based learning IBL courses for upper division undergraduate or beginning graduate students The book presents an enormous amount of topology allowing an instructor to choose which topics to treat The point set material contains many interesting topics well beyond the basic core including continua and metrizability Geometric and algebraic topology topics include the classification of 2 manifolds the fundamental group covering spaces and homology simplicial and singular A unique feature of the introduction to homology is to convey a clear geometric motivation by starting with mod 2 coefficients The authors are acknowledged masters of IBL style teaching This book gives students joy filled manageable challenges that incrementally develop their knowledge and skills The exposition includes insightful framing of fruitful points of view as well as advice on effective thinking and learning The text presumes only a modest level of mathematical maturity to begin but students who work their way through this text will grow from mathematics students into mathematicians Michael Starbird is a University of Texas Distinguished Teaching Professor of Mathematics Among his works are two other co authored books in the Mathematical Association of America's MAA Textbook series Francis Su is the Benediktsson Karwa Professor of Mathematics at Harvey Mudd College and a past president of the MAA Both authors are award winning teachers including each having received the MAA's Haimo Award for distinguished teaching Starbird and Su are jointly and individually on lifelong missions to make learning of mathematics and beyond joyful effective and available to everyone This book invites topology students and teachers to join in the adventure

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