

Munkres - Topology - Chapter 4 Solutions

Section 30

Problem 30.1.

Solution: **Part (a)** Suppose X is a finite-countable T_1 space. Let $\{x\}$ be a one-point set in X , which must be closed. Let $\mathcal{B} = \{B_\alpha\}$ be a collection of neighborhoods of x such that every neighborhood of x contains at least one B_α . Clearly x is contained in every B_α . If $\{x\}$ is open, then some $B_\alpha = \{x\}$, so the intersection of the sets in $\mathcal{B}$ equals $\{x\}$. If, on the other hand, $\{x\}$ is not open, suppose there is some $y \in X$ not equal to x that is contained in every B_α . It follows that $V = \bigcap_\alpha (X \setminus B_\alpha)$ is closed and does not contain $\{x, y\}$. Since $\{y\}$ is closed, it follows that $V \cup \{y\}$ is closed. Thus $W = X \setminus (V \cup \{y\})$ is open, contains x , and does not contain y . But then no B_α is contained in W , contradicting that $\mathcal{B}$ is a countable basis. It follows that if $\{x\}$ is not open, the only point in common with all B_α is x . Thus $\bigcap_\alpha B_\alpha = \{x\}$, as we sought to show.

Part (b) I'm not sure what the answer here is. Perhaps $\mathbb{R}^J$ where J is an uncountable set.

Problem 30.3.

Solution: Let X be a space with a countable basis $\{B_\alpha\}$. Given an uncountable subset A of X , there must be some basis element B_k that contains an uncountable number of points in A (otherwise, each B_α would contain a countable number of points of A , so $A = \bigcup_\alpha (B_\alpha \cap A)$ would be countable by Theorem 7.5). Let $x \in B_k$ that is not a limit point of A . It follows that there must be some neighborhood of x that intersects A only at x , in which case there must be a basis element B_j that contains x and no other points in A . Since $\{B_\alpha\}$ is countable, there may only be a countable number of such x . Let X_{nt} be the set of all $x \in A$ that are not limit points of A . The set $A \setminus X_{\text{nt}}$ is the set of points in A that are its limit points. It must be that $A \setminus X_{\text{nt}}$ is uncountable because $A = X_{\text{nt}} \cup (A \setminus X_{\text{nt}})$, which is uncountable. Thus A has an uncountable number of limit points.

Problem 30.4.

Solution: The solution is analogous to that for exercise 30.5(b).

Problem 30.5.

Solution: Part (a) This is an interesting problem with an analog to the density of rational numbers in $\mathbb{R}$ under the standard topology. Let X be a metrizable space with a countably dense subset $A = \{a_n\}_n$. Designate $\mathcal{B} = \{B_d(a_n, r) : a_n \in A \text{ and } r \in \mathbb{Q}_{>0}\}$. The set $A \times \mathbb{Q}_{>0}$ is a finite product of countable sets, so it is countable. The map $f : \mathcal{B} \rightarrow A \times \mathbb{Q}_{>0}$ where $f(B_d(a_n, r)) = a_n \times r$ is an injection, so $\mathcal{B}$ is countable. We'll skip over showing that $\mathcal{B}$ constitutes a basis, but trust that it is.

The topology generated by $\mathcal{B}$ is identical to the metric topology. Let $B_\epsilon = B_d(x, \epsilon)$ where $x \in X$ and $\epsilon > 0$. Given $y \in B_\epsilon$, let $\delta < 1/4(\epsilon - d(x, y))$, from which it follows that $B_d(y, \delta)$ is contained in B_ϵ . Because $A = \overline{A}$, it must be that y is in A 's closure, so $B_d(y, \delta)$ contains some $a_k \in A$. Let $p \in \mathbb{Q}_{>0}$ where $\delta < p < 2\delta$, which must exist by the density of rational numbers. The ball $B_d(a_k, p)$ belongs to $\mathcal{B}$, contains y (since $d(y, a_k) < \delta < p$), and is contained in B_ϵ : Given $z \in B_d(a_k, p)$, it follows that:

$$\begin{aligned} d(x, z) &\leq d(x, y) + d(y, a_k) + d(a_k, z) < d(x, y) + 1/4(\epsilon - d(x, y)) + 1/2(\epsilon - d(x, y)) \\ &= 3\epsilon/4 + 1/4d(x, y) < 3\epsilon/4 + \epsilon/4 = \epsilon. \end{aligned}$$

Thus the topology generated by $\mathcal{B}$ is finer than the metric topology. On the other hand, given $B_\xi = B_d(a_j, \xi)$ for some $a_j \in A$ and $\xi \in \mathbb{Q}_{>0}$ and some $y \in B_\xi$, there is a metric basis element $B_d(y, \epsilon)$ for $\epsilon > 0$ contained in B_ξ , so the metric topology is finer than the topology generated by $\mathcal{B}$. Hence the two topologies are equal, so X has a countable basis.

Part (b) The following argument applies equally well to exercise 30.4. Suppose X is a metrizable Lindelöf space. Let $\mathcal{A}_n = \{B_d(x, 1/n) : x \in X\}$ for $n \in \mathbb{N}$, which is obviously an open covering of X . For each n , there is a countable subcollection $\mathcal{A}'_n = \{B_d(x_{n,j}, 1/n)\}$ of $\mathcal{A}_n$ that covers X . Designate $\mathcal{B} = \bigcup_{n \in \mathbb{N}} \mathcal{A}'_n$ (and if X is compact, this subcollection would be finite, as well). Since each $\mathcal{A}'_n$ is countable and their union is countable, $\mathcal{B}$ is countable by Theorem 7.5.

Munkres Solutions Chapter 4

Puja Mehta



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Discrete Mathematics Sriraman Sridharan,R. Balakrishnan,2019-07-30 Conveying ideas in a user friendly style this book has been designed for a course in Applied Algebra The book covers graph algorithms basic algebraic structures coding theory and cryptography It will be most suited for senior undergraduates and beginning graduate students in mathematics and computer science as also to individuals who want to have a knowledge of the below mentioned topics Provides a complete discussion on several graph algorithms such as Prims algorithm and Kruskals algorithm for sending a minimum cost spanning tree in a weighted graph Dijkstras single source shortest path algorithm Floyds algorithm Warshalls algorithm Kuhn Munkres Algorithm In addition to DFS and BFS search several applications of DFS and BFS are also discussed Presents a good introduction to the basic algebraic structures namely matrices groups rings fields including finite fields as also a discussion on vector spaces and linear equations and their solutions Provides an introduction to linear codes including cyclic codes Presents a description of private key cryptosystems as also a discussion on public key cryptosystems such as RSA ElGamal and Miller Rabin Finally the Agrawal KayalSaxena algorithm AKS Algorithm for testing if a given positive integer is prime or not in polynomial time is presented the first time in a textbook Two distinguished features of the book are Illustrative examples have been presented throughout the book to make the readers appreciate the concepts described Answers to all even numbered exercises in all the chapters are given

An Automatic Chip Floor Planning System for VLSI Circuit Design ChoonKyung Kim,1984

Fast Heuristic Techniques for Placing and Wiring Printed Circuit Boards James Edward Stevens,1972

Introduction to Linear Algebra Gordon Mills,2017-07-12 This is the first book on linear algebra written specifically for social scientists It deals only with those aspects of the subject applicable in the social sciences and provides a thorough understanding of linear algebra for those who wish to use it as a tool in the design execution and interpretation of research Linear mathematical models play an important role in all of the social sciences This book provides a step by step introduction to those parts of linear algebra which are useful in such model building It illustrates some of the applications of linear analysis and helps the reader learn how to convert his formulation of a social science problem into algebraic terms The author covers matrix algebra computational methods linear models involving discrete variables and clear complete explanations of necessary mathematical concepts Prior knowledge of calculus is not required since no use is made of calculus or of complex numbers A novel feature of the mathematical content of the book is the treatment of models expressed in terms of variables which must be whole numbers integers The book is distinguished by a step by step exposition that allows the reader to grasp quickly and fully the principles of linear algebra All of the examples used to illustrate the text are drawn from the social sciences enabling the reader to relate the subject to concrete problems in his field Exercises are included as a necessary part of the text to develop points not covered in the text and to provide practice in the algebraic formulation of applied problems An appendix gives solutions or hints for selected exercises

Aspects of Combinatorics and Combinatorial Number Theory Sukumar Das Adhikari, 2002

Protein Analysis and Purification I.M. Rosenberg, 2013-03-14 This book is designed to be a practical progression of experimental techniques an investigator may follow when embarking on a biochemical project The protocols may be performed in the order laid out or may be used independently The aim of the book is to assist a wide range of researchers from the novice to the frustrated veteran in the choice and design of experiments that are to be performed to provide answers to specific questions The manual describes standard techniques that have been shown to work as well as some newer ones that are beginning to prove important By following the prominently numbered steps you can work your way through any protocol whether it's a new technique or a task you've done before for which you need a quick review or updated methodology This manual will assist the experimentalist in designing properly controlled experiments There will be no advice for dealing with specific pieces of equipment other than encouragement to read the manual if you can find it Through out all manipulations try to be objective Be on the lookout for unexpected findings You will learn the most from unexpected results and they are often the beginning of the next project It is never possible to record too much in your lab notebook Do not get discouraged Remember things will not always run smoothly

Metaheuristics for Machine Learning Mansour Eddaly, Bassem Jarboui, Patrick Siarry, 2023-03-13 Using metaheuristics to enhance machine learning techniques has become trendy and has achieved major successes in both supervised classification and regression and unsupervised clustering and rule mining problems Furthermore automatically generating programs via metaheuristics as a form of evolutionary computation and swarm intelligence has now gained widespread popularity This book investigates different ways of integrating metaheuristics into machine learning techniques from both theoretical and practical standpoints It explores how metaheuristics can be adapted in order to enhance machine learning tools and presents an overview of the main metaheuristic programming methods Moreover real world applications are provided for illustration e.g. in clustering big data machine health monitoring underwater sonar targets and banking

Stable-Nanoemulsions Joseph D'Arrigo, 2011-04-21 This title is a greatly expanded and updated second edition of the original volume published by Elsevier in 1986 New material has been integrated with the original content in an organized and comprehensive manner Five new chapters have been included which review over one and a half decades of research into lipid coated microbubbles LCM and their medical applications The new chapters contain much experimental data which is examined in detail along with relevant current literature This current edition builds on the original work in effectively filling the gap in the market for a comprehensive account of the surfactant stabilization of coated microbubbles Presents updated results from extensive multidisciplinary research on coated microbubbles Greatly expanded and updated 2nd edition with five new chapters Fills the gap for a comprehensive and up to date account of subject matter

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beaches of Rio he introduced the horseshoe map demonstrating that simple functions could have chaotic dynamics His next stunning mathematical accomplishment was to solve the higher dimensional Poincare conjecture thus demonstrating that higher dimensions are simpler than the more familiar three In 1966 in Moscow he was awarded the Fields Medal the most prestigious prize in mathematics Smale s vision and influence extended beyond mathematics into two vastly different realms In 1965 in Berkeley he initiated a program with Jerry Rubin of civil disobedience directed at ending the Vietnam War And as a mineral collector he accumulated a museum quality collection that ranks among the finest in the world Despite these diverse accomplishments Smale s name is virtually unknown outside mathematics and mineral collecting One of the objectives of this book is to bring his life and work to the attention of a larger community There are few good biographies of mathematicians This makes sense when considering that to place their lives in perspective requires some appreciation of their theorems Biographical writers are not usually trained in mathematics and mathematicians do not usually write biographies Though the author Steve Batterson is primarily a mathematician he has long been intrigued by the notion of working on a biography of Smale In this book Batterson records and makes known the life and accomplishments of this great mathematician and significant figure in intellectual history

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