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Below are links to answers  
and solutions for exercises  
in the Munkres (2000)  
Topology, Second Edition.  
Chapter 1. Section 1:  
Fundamental Concepts;  
Section 2: Functions;  
Section 3: Relations;

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Section 4: The Integers and the Real Numbers; Section 5: Cartesian Products; Section 6: Finite Sets; Section 7: Countable and Uncountable Sets

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Munkres - Topology - Chapter 2 Solutions Section 26:

Compact Spaces A compact space is a space such that every open covering of  $X$  contains a finite covering of  $X$ ; If a space is compact in a finer topology then it is compact in a coarser one. If a space is compact in a finer topology and Hausdorff in a coarser one then the topologies are the same.

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Topology by James Munkres, 2nd Edition Solutions Manual. The main solutions manual is solutions.tex. Some solutions have figures, which are done directly in LaTeX using the TikZ and PGFPLOTS packages. The python directory contains some quick and dirty Python scripts that were used to gain insight while working on some of the exercises.

*Munkres Solution - Gateshead F.C.*

A solutions manual for Topology by James Munkres. GitHub repository here, HTML

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versions here, and PDF version here. Contents Chapter 1. Set Theory and Logic. Fundamental Concepts; Functions; Relations; The Integers and the Real Numbers; Cartesian Products; Finite Sets; Countable and Uncountable Sets; The Principle of Recursive Definition

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Chapter 4 Munkres - Topology  
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Section 30 Problem 30.1.  
Solution: Part (a) Suppose  
 $X$  is a finite-countable  $T_1$   
space. Let  $f: X \rightarrow \mathbb{R}$  be a one-point

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set in  $X, \dots$

### *Munkres Topology Solutions* *Chapter 4*

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2 Solutions Section 13

Problem 13.1. Let  $X$  be a topological space; let  $A$  be a subset of  $X$ . Suppose that for each  $x \in A$  there is an open set  $U$  containing  $x$  such that  $U \cap A$  is open in  $X$ . Show that  $A$  is open in  $X$ . Solution: Let  $\mathcal{C} = \{U \mid U \text{ is open in } X \text{ and } U \cap A \text{ is open in } X\}$ . Let  $\mathcal{C} = \{U \mid U \text{ is open in } X \text{ and } U \cap A \text{ is open in } X\}$ . Suppose  $U \in \mathcal{C}$ . Since  $X$  is a topological space,  $\bigcup U$  is open in  $X$ . Clearly if  $x \in A$ , then  $x \in U$

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Section 13: Problem 3

Solution Working problems is a crucial part of learning mathematics. No one can learn topology merely by poring over the definitions, theorems, and examples that are worked out in the text.

*Section 13: Problem 3*

*Solution | dbFin*

Section 16: Problem 5

Solution. Working problems is a crucial part of learning mathematics. No one can learn topology merely by poring over the definitions, theorems, and examples that are worked out in the text. One must work part of it out

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for oneself. To provide that opportunity is the purpose of the exercises. James R. Munkres.

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Section 18: Problem 13

Solution. Section 18:

Problem 13 Solution. Working problems is a crucial part of learning mathematics. No one can learn topology merely by poring over the definitions, theorems, and examples that are worked out in the text. One must work part of it out for oneself. To provide that opportunity is the purpose of the exercises. James R. Munkres.

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*Section 18: Problem 13*

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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  $\{B_n\}$  be a collection of neighborhoods of  $x$  such that every neighborhood of  $x$  contains at least one  $B_n$ . Clearly  $x$  is contained in every  $B_n$ . If  $\{x\}$  is open, then some  $B$

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from a subspace to  $i$  is continuous.;  $i$  is continuous if  $i$  is a subspace of

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containing or is a subspace of  $X$ ; If  $f$  is also continuous,  $f|_A$  is continuous.; If  $f$  is also continuous, and  $X$  is ordered, then  $f$  is continuous.;

Extending the domain Local definition of continuity:  $f$  is continuous iff  $f|_U$  is continuous for each  $U$  where  $U$  is an arbitrary collection of open subsets of  $X$  such that  $\bigcup U = X$ .

*Section 18: Continuous Functions | dbFin*

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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

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§16 Ex. 16.1 (Morten Poulsen). Let  $(X, T)$  be a topological space,  $(Y, T_Y)$  be a subspace and let  $A \subset Y$ . Let  $T_Y|_A$  be the subspace topology on  $A$  as a subset of  $Y$  and let  $T_X|_A$  be the subspace topology on  $A$  as a subset of  $X$ .

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