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Section 26: Compact Spaces A compact space is a space such that every open covering of contains a finite covering of .; 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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Ex. 26.6. Since any closed subset A of the compact space X is compact [Thm 26.2], the image $f(A)$ is a compact [Thm 26.5], hence closed [Thm 26.3], subspace of the Hausdorff space Y . Ex. 26.7. This is just reformulation of The tube lemma [Lemma 26.8]: Let C be a closed subset of $X \times Y$ and $x \in X$ a point such that the slice $\{x\} \times Y$ is ...

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Links to solutions Munkres is a very popular textbook, and google will find many sets of solutions to exercises available on the net. Here are a few links, but note that they come with no authorization and do indeed contain some errors:

Links to solutions - MAT4500 - Autumn 2011 - Universitetet ...

Sections 14-16: The Order Topology, The Product Topology on , The Subspace Topology. 1. Show that if Y is a subspace of X , and Z is a subset of Y , then the topology inherited by Z as a subspace of Y is the same as the topology it inherits as a subspace of X . If Y is open in X relative to Z , then there exists an open set in X such that $Z \cap Y$ is open in Z . Also, because Y is open in X , there exists an open set in X such that $Z \cap Y$ is open in Z .

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Analysis on Manifolds James R. Munkres Massachusetts Institute of Technology Cambridge, Massachusetts ... At the end of each section is a set of exercises. Some are computational in ... §26.

Multilinear Algebra 220 §27. Alternating Tensors 226 §28. The Wedge Product 236

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The set $C = A \cap [a, b]$ is closed in $[a, b]$, hence compact, c.f. theorem 26.2. The inclusion map $j : C \rightarrow X$ is continuous, c.f. theorem 18.2(b). By the extreme value theorem C has a largest element $c \in C$. Clearly c is an upper bound for A . If $c \in A$ then clearly c is the least upper bound. Suppose $c \notin A$
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Sections 12,13: Topological Spaces, Basis for a Topology. 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 containing x such that $A \cap U$ is open in U . By assumption, for any $x \in A$ there exists an open set containing x such that $A \cap U$ is open in U . Hence, A is a union of open sets which implies that A is open. 2. Consider the nine topologies on \mathbb{R} indicated in Example 1.

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Section 22. The Quotient Topology Note. In this section, we develop a technique that will later allow us a way to visualize certain spaces which cannot be embedded in three dimensions. The idea is to take a piece of a given space and glue parts of the border together. For example,

Section 22. The Quotient Topology

1. If τ_1 and τ_2 are two topologies on X with $\tau_1 \subset \tau_2$, what does connectedness of X in one topology imply about connectedness in the other? If X is connected under τ_1 , it must necessarily be connected under τ_2 because a separation in τ_1 is also a separation in τ_2 . However, X can be connected under τ_2 but not under τ_1 . For example, if τ_1 is the discrete topology on X and τ_2 is the standard topology.

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Solutions by Erin P. J. Pearce x52. The Fundamental Group 1. A subset A of \mathbb{R}^n is star convex if for some point $a_0 \in A$, all the line segments joining a_0 to other points of A lie in A , i.e., $(1-t)a_0 + ta \in A$ for $a \in A$ and $t \in (0,1)$. (a) Find a star convex set that is not convex. A six-pointed star like the Star of David, or a pentacle will work if you let a_0 be the center.

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