

Topology Problem Solutions

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Solution. 1.No. The cover $(\{1,0\} \cup \{(1=n;1) \text{ in } 2N\})$ is an open cover of $[0;1]$ which has no nite subcover. 2.No. It can be written as $[0;1] = [0;1=2] \cup \{(1=2;1]$, which is a union of open sets in the induced topology on $[0;1]$ (note that $[0;1=2] = [0;1] \setminus \{1;1=2\}$, open in the induced topology on $[0;1]$). Exercise 4.11.

General Topology - Solutions to Problem Sheet 4

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Topology Problems And Solutions

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4 TOPOLOGY: NOTES AND PROBLEMS Remark 2.7 : Note that the co-countable topology is ner than the co- nite topology. 3. Basis for a Topology Let Xbe a set. A basis B for a topology on Xis a collection of subsets of Xsuch that (1)For each $x \in X$, there exists $B \in \mathcal{B}$ such that $x \in B$. 2. If $B_1, B_2 \in \mathcal{B}$ for some $x \in B_1 \cap B_2$ then there exists $B \in \mathcal{B}$ such that $x \in B \subseteq B_1 \cap B_2$.

TOPOLOGY: NOTES AND PROBLEMS

Parent Topic: Topology Munkres (2000) Topology with Solutions Below are links to answers and solutions for exercises in the Munkres (2000) Topology, Second Edition .

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Topology Problems And Solutions

Munkres - Topology - Chapter 2 Solutions Section 13 Problem 13.1. Let Xbe a topological space; let Abe a subset of X. Suppose that for each $x \in A$ there is an open set U containing xsuch that $U \cap A = \{x\}$. Show that Ais open in X. Solution: Let C A the collection of open sets Uwhere $x \in U$ for some $x \in A$. Suppose $U_0 = \bigcup_{x \in A} U_x$. Since Xis a topological space, U_0 is open in X. Clearly if $x \in A$, then $x \in U_x$.

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Solution: Let R be the space with the usual topology (i.e. based on the usual metric). Let $A = \{1/n \mid n \in \mathbb{N}\} \cup \{0\}$. De ne $W = \mathbb{R} \setminus A$. As A is open, W is closed. Now $S = \bigcup_{n \in \mathbb{N}} (1/n, 1/(n-1))$. But this is just $\mathbb{R} \setminus A$. Therefore, this union of closed sets is not closed. Problem 6

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J J Fingerma, The historical and philosophical significance of the emergence of point set topology (PhD Thesis, University of Chicago, 1981). V L Hansen, From geometry to topology (Danish), Normat 36 (2) (1988), 48-60. D M Johnson, The problem of the invariance of dimension in the growth of modern topology.

Topology history - MacTutor History of Mathematics

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