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Solution. 1.No. The cover $f(1;0) = \{1\}$ is an open cover of $[0;1]$ which has no finite 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 $[0;1/2] = [0;1] \cap (-\infty;1/2]$, open in the induced topology on $[0;1]$). Exercise 4.11.

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

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

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J J Fingerman, 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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