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Solution. 1.No. The cover $f(1;0]g[f(1=n;1]j n2Ng$ is an open cover of $[0;1]$ which has no nite subcover. 2.No. It can be written as $[0;1] = [0;1=2][1=2;1]$, 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.

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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 X be a set. A basis B for a topology on X is a collection of subsets of X such that (1) For each $x \in X$; there exists $B \in B$ such that $x \in B$: (2) If $x \in B_1 \cap B_2$ for some $B_1, B_2 \in B$ then there exists $B_3 \in B$ such that $x \in B_3 \subset B_1 \cap B_2$...

TOPOLOGY: NOTES AND PROBLEMS

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$\$ \begin{group} \$$ Judging from my students turned-in work, virtually all of the problems from Munkres's "Topology" have solutions on-line in various fora. $\$ \end{group} \$$ – Cheerful Parsnip Jan 1 '16 at 5:42

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Solution: Let \mathbb{R} be the space with the usual topology (i.e. based on the usual metric). Let $A_n = (1/n, n)$; $n \in \mathbb{N}$. Define $W_n = \mathbb{R} \setminus A_n$. As A_n is open, W_n is closed. Now $\bigcap_{n \in \mathbb{N}} W_n = \mathbb{R} \setminus \bigcup_{n \in \mathbb{N}} A_n$. But this is just $\mathbb{R} \setminus (0, \infty)$, 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.

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