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c is a topology on X. This topology is called the countable complement topology. Lemma 3. The compact subspaces of X are exactly the ?nite subspaces. Proof. Suppose A is in?nite. Let B = {b 1,b 2,...} be a countable subset of A. Set A n = (X ?B)?{b 1,...,b n}. Note that {A n} is an open covering of A with no ?nite subcovering.

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X be a metrizable topological space. (i) ? (ii): (We prove the contrapositive.) Let d be any metric on X and ?: X ? R be an unbounded real-valued function on X. Then d(x,y) = d(x,y) + |?(x) ? ?(y)| is an unbounded metric on X that induces the same topology as d since B. d.

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U containing xsuch that UˆA. Show that Ais open in X. Solution: Let C A the collection of open sets Uwhere x2U Afor some x2A. Suppose U 0 = S U2C A U. Since Xis a topological space ...

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