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11th December 2004 Munkres §25 Ex. 25.1. \mathbb{R} is totally disconnected [Ex 23.7]; its components and path components [Thm 25.5] are points. The only continuous maps $f: \mathbb{R} \rightarrow \mathbb{R}$ are the constant maps as continuous maps on connected spaces have connected images. Ex. 25.2. \mathbb{R} in product topology: Let X be \mathbb{R} in the product topology. Then X is path con-

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Solution: Part (a) Suppose X is a finite-countable T_1 space. Let $\{x\}$ be a one-point set in X , which must be closed. Let $\mathcal{B} = \{B_n\}$ be a collection of neighborhoods of x such that every neighborhood of x contains at least one B_n . Clearly $\{x\}$ is contained in every B_n .

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1st December 2004 Munkres §34 Ex. 34.1. We are looking for a non-regular Hausdorff space. By Example 1 p. 197, \mathbb{R}_K [p. 82] is such a space. Indeed, \mathbb{R}_K is Hausdorff for the topology is finer than the standard topology [Lemma 13.4]. \mathbb{R}_K is 2nd countable for the sets (a,b) and $(a,b) \cap K$, where the intervals have

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Section 13: Problem 3 Solution Working problems is a crucial part of learning mathematics. No one can learn topology merely by poring over the definitions, theorems, and examples that are worked out in the text.

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1st December 2004 Munkres §17 Ex. 17.3. $A \times B$ is closed because its complement $(X \times Y) \setminus (A \times B) = (X \setminus A) \times Y \cup X \times (Y \setminus B)$ is open in the product topology. Ex. 17.6. (a). If $A \subset B$, then all limit points of A are also limit points of B , so [Thm 17.6] $A \subset B$. (b).

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File Type PDF Munkres Topology 2004 Solutions 31.1 (Morten Poulsen). Let a and b be distinct points of X . Note that X is Hausdorff, since X is regular. Thus there exists disjoint open sets A and B such that $a \in A$ and $b \in B$. By lemma 31.1(a) there exists open sets U and V such that $a \in U \subset \overline{U} \subset A$ and $b \in V \subset \overline{V} \subset B$. Clearly $U \cap V = \emptyset$.

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1st December 2004 Munkres §26 Ex. 26.1 (Morten Poulsen). (a). Let τ and τ_0 be two topologies on the set X . Suppose $\tau_0 \subset \tau$. If (X, τ_0) is compact then (X, τ) is compact: Clear, since every open covering of (X, τ) is an open covering in (X, τ_0) . If (X, τ) is compact then (X, τ_0) is in general not compact: Consider $[0,1]$ in the standard