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Let C be a relation on a set A . If $A_0 \subseteq A$, define the restriction of C to A_0 to be the relation $C \cap (A_0 \times A_0)$.
Show that the restriction of an

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equivalence relation is an
equivalence relation. Solution: Let
 C_0 be the restriction of C to $A \cup \{0\}$. As
an initial matter, clearly if $(a, b) \in C_0$,
then $(a, b) \in C$. Further, if

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\cap and DeMorgan's laws.

Proof. \square Distributive laws:

$x \in A \cap (B \cup C)$

$\Leftrightarrow x \in A$ and

$(x \in B \text{ or } x \in C)$

$\Leftrightarrow (x \in A \text{ and } x \in B)$ or $(x \in A \text{ and } x \in C)$

$\Leftrightarrow (x \in A \text{ and } x \in B)$ or $(x \in A \text{ and } x \in C)$

$\Leftrightarrow x \in (A \cap B)$ or $x \in (A \cap C)$

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B)\cup (A\cap C)\$.

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1. Show that every well-ordered set has the least upper bound property. Suppose that S is bounded below and nonempty. Since S is well-ordered, then there

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exist a minimal element of.

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Section 1: Problem 4 Solution.

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of learning mathematics. No one
can learn topology merely by

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poring over the definitions, theorems, and examples that are worked out in the text. One must work part of it out for oneself. To provide that opportunity is the purpose of the exercises. James R. Munkres.

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Munkres §26 Ex. 26.1 (Morten Poulsen). (a). Let T and T_0 be two topologies on the set X . Suppose $T_0 \supset T$. If (X, T_0) is compact then (X, T) is compact: Clear, since every open covering of (X, T)

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is an open covering in (X, \mathcal{T}_0) . If (X, \mathcal{T}) is compact then (X, \mathcal{T}_0) is in general not compact: Consider $[0, 1]$ in the standard topology and the discrete topology. (b).

1st December 2004 Munkres 26

1.1 Fundamental Concepts 1.2

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Chapter 1. Theory and Logic. 1. Fundamental Concepts. 1. Check the distributive laws for \cup and \cap and DeMorgan's laws.

Proof. \square Distributive laws: $\{x \in A \cap (B \cup C)\} = \{x \in A\} \cap \{x \in B \cup C\}$ and $\{x \in B\} \cup \{x \in C\} = \{x \in B \cap A\} \cup \{x \in C \cap A\}$

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(Chapter 1)
 $(\rightarrow) (\{x \in A\} \text{ and } \{x \in B\}) \text{ or } (\{x \in A\} \text{ and } \{x \in C\}) \rightarrow \{x \in (A \cap B) \cup (A \cap C)\}.$

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Section 7: Countable and
Uncountable Sets. 1. Show that is
countably infinite. Example 3,
from Munkres, established that is

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Chapter 1 Note that is countably infinite. This follows from Theorem 7.6 (finite products of countable sets are countable).

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Munkres - Topology - Chapter 2
Solutions Section 13 Problem
13.1. Let X be a topological space;

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Chapter 4
Let A be a subset of X . Suppose that for each $x \in A$ there is an open set U containing x such that $U \cap A = \{x\}$. Show that A is open in X . Solution: Let $\mathcal{C} = \{U \mid U \text{ is an open set and } U \cap A = \{x\} \text{ for some } x \in A\}$. Suppose $U \cap A = \emptyset = \bigcup_{U \in \mathcal{C}} U \cap A$. Since X is a topological space ...

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Solution: Given $x, y \in X$ $[0;1)$ where $x < y$, we have $x = x_0 \dots x_1$ and $y = y_0 \dots y_1$. Since $[0;1)$ is a linear continuum, if $x_0 < y_0$, let $z = \frac{1}{2}(x_0 + y_0)$; if $x_0 = y_0$, let $z = \frac{1}{2}(x_1 + y_1)$.

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Chapter 1). Hence if $z = x \vee z = 1$, then $x < z < y$. Now let U be a non-empty subset of $X = [0; 1)$ that is bounded above. Define $M = \{m \in X : m \text{ is an upper bound of } A\}$, which is the set of all upper bounds of A .

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