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True In General: 1.1.5 Example. Let $X = Y = \mathbb{R}$, $A = \mathbb{Q}$, $f(x) := \begin{cases} 0 & \text{for } x \in \mathbb{Q} \\ 1 & \text{for } x \in \mathbb{R} \setminus \mathbb{Q} \end{cases}$ Then f is not continuous in any point although both $f|_{\mathbb{Q}}: \mathbb{Q} \rightarrow \mathbb{R}$ and $f|_{\mathbb{R} \setminus \mathbb{Q}}: \mathbb{R} \setminus \mathbb{Q} \rightarrow \mathbb{R}$ are continuous. Nevertheless, under certain conditions the continuity of a map follows from the continuity of its restrictions to certain sets: 1.1.6 Proposition. Let $X = \bigcup_{i=1}^n A_i$, where each $A_i \dots$ Mar 1th, 2024

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Ambient Space X , Piece-wise Linear Figure Y

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