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Problem 24.4. Solution: If Xhas only one element, it is trivially a linear continuum, so we will assume Xhas at least two elements. Let x;y2Y where x<y. Since Xis connected, (1 ;y) and (x;1) cannot be a separation of the space. Since the two open sets are clearly non-empty, it must be that they are not disjoint.

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