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June 1st, 2020 - of topology will also give us a more generalized notion of the meaning of open and closed sets 1 1 metric spaces de?nition 1 1 1 a metric space is a set X where we have a notion of distance that is if $x, y \in X$ then $d(x, y)$ is the distance between x and y the particular distance function must satisfy the following conditions'

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May 19th, 2020 - despite sutherland s use of introduction in the title i suggest that any reader considering independent study might defer tackling introduction to metric and topological spaces until after pleting a more basic text possibly a better title might be a second introduction to metric and topological spaces"

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