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[6] A. Hatcher, Algebraic Topology, Cambridge University Press, 2002. ... 1th, 2024 Introduction To Algebraic Topology 1.1 Topological spaces and continuous functions Example 1.14 R with the standard topology (T_{stand}) . Consider $R \times R = R^2$. Claim: E product topology on R^2 and the metric topology are the same ... 3th, 2024.

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