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In topology, two continuous functions from one topological space to another are called homotopic (from Greek  $\dot{o}\mu\dot{o}\varsigma$  homós "same, similar" and  $\tau\dot{o}\pi o\varsigma$  tópos "place") if one can be "continuously deformed" into the other, such a deformation being called a homotopy between the two functions. A notable use of homotopy is the definition of homotopy groups and cohomotopy groups, important invariants in algebraic topology.

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