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## homeomorphism

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We say that a graph  $G$  is *homeomorphic* to graph  $H$  if the realization  $R(G)$  of  $G$  is topologically <http://planetmath.org/Homeomorphism> homeomorphic to  $R(H)$  or, equivalently,  $G$  and  $H$  have isomorphic subdivisions.

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