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Algebraic Topology Dr. Rasmussen (J.Rasmussen@dpmms.cam.ac.uk) Typeset By Aaron Chan (akyc2@cam.ac.uk) Last Update: December 1, 2009 1 Homotopy Equivalence X;Y Topological Spaces Map(X;Y) = Ff: X ! Y J F Continuousg Convention: All Spaces Are Topological, All Maps Are Continuous Definition 1.1 F0;f1: X ! 2th, 2024

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