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solution exercise 0 0 6 exercise 0 10 show that a space X is contractible iff every map $f: X \rightarrow Y$ for arbitrary Y is nullhomotopic similarly show
 X is contractible iff every map $f: Y \rightarrow X$ is nullhomotopic solution i suppose X is contractible then there is a point x_0 and maps $h: X \rightarrow \{x_0\}$ and $g: \{x_0\} \rightarrow X$
 $x \mapsto g(h(x))$ and $h \circ g: \{x_0\} \rightarrow \{x_0\}$

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hatcher problems michael weiss august 2 2018 1 chapter 0 p 18 1 1 exercise 2 construct an explicit deformation retraction of \mathbb{R}^n onto S^{n-1}
1 solution f t v 1 jv j 1 t 1 v t jv j j v j t v 1 2 exercise 4 a deformation retraction in the weak sense of a space X to a subspace A is a
homotopy $f: X \times I \rightarrow X$ such that $f(0, 1) = f(1, 1) = X \setminus A$ and f

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solutions to homework 2 hatcher chap 0 problem 16 1 let $r_1 \subset \mathbb{R}^n$ be a subset of \mathbb{R}^n we define a topology on r_1 by declaring a set $s \subset r_1$ closed if and only if $s \cap \mathbb{R}^k$ is closed in the euclidean topology of \mathbb{R}^k for every $k \leq n$

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solutions hatcher free download as pdf file pdf text file txt or read online for free this document summarizes key concepts and results from allen hatcher's algebraic topology textbook it begins by defining a homotopy between the identity map and a retraction onto a sphere

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the conjugating element of $\pi_1 \times X_0$ is represented by any loop that is the projection of a path in X joining one basepoint to the other for example the covering spaces 3 and 4 differ only in the choice of basepoints and the corresponding subgroups of $\pi_1 \times X_0$ differ by conjugation by b

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