

fix-connected^{11,40}

$\forall T:\text{Type}, eq:\text{EqDecider}(T), f:(T \rightarrow T).$

$\text{retraction}(T;f) \Rightarrow (\forall x, y:T. x \text{ is } f^*(y) \Rightarrow (f^{**}(x) = f^{**}(y) \in T))$