

between-fun-connected^{11,40}

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

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