

## **strict-fun-connected\_transitivity2<sup>11,40</sup>**

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