

map_equal2^{11,40}

$\forall T, T':\text{Type}, a:(T \text{ List}), f, g:(T \rightarrow T')$.

$(\forall x:T. (x \in a) \Rightarrow (f(x) = g(x))) \Rightarrow (\text{map}(f;a) = \text{map}(g;a) \in (T' \text{ List}))$