

map_equal3^{4,23}

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

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