

subset-map^{11,40}

$\forall A, B:\text{Type}, f:(A \rightarrow B), L_1, L_2:(A \text{ List}).$

$\text{l_subset}(A;L_1;L_2) \Rightarrow \text{l_subset}(B;\text{map}(f;L_1);\text{map}(f;L_2))$