

fun_thru_1op^{13,42}

basic

$\text{fun_thru_1op}(A;B;opa;opb;f) \equiv_{\text{def}} \forall a:A. f(opa(a)) = opb(f(a))$

clarification:

basic

$\text{fun_thru_1op}(A;B;opa;opb;f) \equiv_{\text{def}} \forall a:A. f(opa(a)) = opb(f(a)) \in B$