

remove-repeats_property^{11,40}

$\forall T:\text{Type}, eq:\text{EqDecider}(T), L:(T \text{ List}).$

$\text{no_repeats}(T;\text{remove-repeats}(eq;L)) \ \& \ (\forall a:T. (a \in \text{remove-repeats}(eq;L)) \iff (a \in L))$