## eqfun_p[12,41]

basic
IsEqFun($T$;$eq$) $\equiv_{\text{def}}$ $\forall x, y{:}T.\ (\uparrow(x\ eq\ y)) \iff (x = y)$

*clarification:*

basic
IsEqFun($T$;$eq$) $\equiv_{\text{def}}$ $\forall x{:}T, y{:}T.\ (\uparrow(x\ eq\ y)) \iff (x = y \in T)$

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http://www.nuprl.org/FDLcontent/p0_942988_/p15_4354_{eqfun_p}.html