

rel_implies^{11,40}

$\text{rel_implies}(T; R_1; R_2) \equiv_{\text{def}} \forall x, y: T. (x R_1 y) \Rightarrow (x R_2 y)$

clarification:

$\text{rel_implies}(T; R_1; R_2) \equiv_{\text{def}} \forall x: T, y: T. (x R_1 y) \Rightarrow (x R_2 y)$