

rel-immediate-rel-plus^{11,40}

$\forall T:\text{Type}, R:(T \rightarrow T \rightarrow \mathbb{P})$.

$\text{SWellFounded}(R(x,y)) \Rightarrow (\forall x, y:T. \text{Dec}(\exists z:T. (R(x,z) \ \& \ R(z,y)))) \Rightarrow R^+ \Rightarrow R!^+$