

## rel-immediate\_functionality\_wrt\_iff<sup>11,40</sup>

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

$$(\forall x, y:T. (R(x,y) \iff (Q(x,y)))) \Rightarrow (\forall x, y:T. (R!(x,y) \iff (Q!(x,y))))$$