

## **inr-inherence**<sup>0,22</sup>

$\forall T, T':\text{Type}, x:T', a:\text{Atom1}.$

$\text{AtomFree}(\text{Type};T) \Rightarrow \text{AtomFree}(\text{Type};T') \Rightarrow x:T' \gg a \Rightarrow \text{inr}(x):T+T' \gg a$