

## **l-ordered**<sup>0,22</sup>

$\text{l-ordered}(T;x,y.R(x;y);L) \equiv_{\text{def}} \forall x, y:T. x \text{ before } y \in L \Rightarrow R(x;y)$

*clarification:*

$\text{l-ordered}(T;x,y.R(x;y);L) \equiv_{\text{def}} \forall x:T, y:T. x \text{ before } y \in L \in T \Rightarrow R(x;y)$