## $\mathbf{one\text{-}one}^{11,40}$

clarification:

one-one
$$(A;B;R) \equiv_{\text{def}} \forall x : A, y, z : B. (R(x,y)) \Rightarrow (R(x,z)) \Rightarrow (y=z)$$

one-one
$$(A;B;R) \equiv_{\operatorname{def}} \forall x : A. \ \forall y : B, \ z : B. \ (R(x,y)) \Rightarrow (R(x,z)) \Rightarrow (y=z \in B)$$