

$\forall x \forall y (xPr y \Rightarrow \neg \text{One } y)$ (1 has no predecessor)
 $\forall x \forall y \forall z \forall u ((xPr y \ \& \ zPr u \ \& \ x = z) \Rightarrow y = u)$ (uniqueness of successor)
 $\forall x \forall y \forall z \forall u ((xPr y \ \& \ zPr u \ \& \ y = u) \Rightarrow x = z)$ (uniqueness of predecessor).