

$V := \lambda x:\sigma. M \mid \text{true} \mid \text{false} \mid 0 \mid \text{succ}(V)$

a)  $(\lambda x:\text{Bool}. x) \text{true}$

No es un valor

b)  $(\lambda x:\text{Bool}. \underline{z})$

Si es un valor

c)  $(\lambda x:\text{Bool}. \text{pred}(z))$

Si

d)  $\lambda y:\text{Nat}. (\lambda x:\text{Bool}. \text{pred}(z)) \text{true}$

Si

e)  $x$

No

f)  $\text{succ}(\text{succ}(0)) = z$

Si