

Inference at \* 1  
of proof for Lemma ite\_rw\_test:

1.  $n : \mathbb{N}$
  2.  $\{1..n^-\}$
  3.  $(\neg(0 = 0)) \wedge (\neg(n = 0))$
- $\vdash$  False  
by SupInf