Inference at $*$
of proof for Lemma ite_rw_test:

$\vdash \forall n{:}\mathbb{N},\ i{:}\{1..n^-\}.\ ((\neg(0 = 0))\ \&\ (\neg(n = 0))) \Rightarrow \text{False}$
by ((UnivCD)
CollapseTHENA ((Auto_aux (first_nat 1:n) ((first_nat 1:n),(first_nat 3:n
)) (first_tok :t) inil_term)))·

1:

1. $n : \mathbb{N}$
2. $\{1..n^-\}$
3. $(\neg(0 = 0))\ \&\ (\neg(n = 0))$

$\vdash$ False

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http://www.nuprl.org/FDLcontent/p0_942988_/p121_88205_{ite_rw_test}.html