

Inference at *
of proof for Lemma ite_rw_false:

```
⊢∀T:Type, b:ℕ, x,y:T. (¬(↑b)) ⇒ (if b then x else y fi = y)
  by InteriorProof (((RepD
  CollapseTHENM (SplitOnConclITE)).)
  CollapseTHEN (
    (Auto_aux (first_nat 1:n) ((first_nat 1:n),(first_nat 3:n)) (first_tok
    :t) inil_term))).
```