

Inference at * 1
of proof for Lemma not_over_exists:

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1. T : Type
2. Q : T → ℙ
3. ¬(∃x:T. Q(x))
4. x : T
   ⊢ ¬Q(x)
   by ((((((D 0)
      CollapseTHENM (D 3)).)
      CollapseTHENM (With x (D 0))).)

      CollapseTHEN ((Auto_aux (first_nat 1:n) ((first_nat 1:n),(first_nat 3:n)) (first_tok :t
) inil_term))).
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