

Inference at * 1 1
of proof for Lemma uni_sat_imp_in_uni_set:

```

1. T : Type
2. a : T
3. Q : T → ℙ
4. Q(a)
5. ∀ a':T. Q(a') ⇒ (a' = a)
6. y : T
7. Q(y)
⊢ y = a
  by ((BHyp 5)
    CollapseTHEN ((Auto_aux (first_nat 1:n) ((first_nat 1:n),(first_nat 4:n)
      )) (first_tok :t) inil_term)))

```