

Inference at * 1 1
of proof for Lemma primrec_add:

1. $T : \text{Type}$
 2. $m : \mathbb{N}$
 3. $b : T$
 4. $c : \{0..(0+m)^-\} \rightarrow T \rightarrow T$
- $\vdash \text{primrec}(0+m;b;c) = \text{primrec}(m;b;c)$
by ((Subst' 0+m = m 0)
CollapseTHEN ((Auto_aux (first_nat 1:n) ((first_nat 1:n
,(first_nat 3:n)) (first_tok :t) inil_term))))).