

Inference at * 1 1 3 1 1
of proof for Lemma gen_hyp_tp:

.....subterm..... T:t1:n

1. $A : \text{Type}$
 2. $e : A$
 3. $H : A \rightarrow \text{Type}$
 4. $H(e)$
 5. $A \in \text{Type}$
 6. $e \in A$
 7. A
- $\vdash A \in \text{Type}$
by (NthHyp (-3))

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