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

. . . . .subterm. T:t3:n

1. A : Type
2. e : A
3. H : A→Type
4. $H(e)$
5. $A \in$ Type
6. $e \in A$
7. x : A

$\vdash$ $x \in A$
  by (NthDecl (-1))

  .

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http://www.nuprl.org/FDLcontent/p0_942988_/p121_98517_{gen_hyp_tp}1_1_3_1_3.html