

Inference at *
of proof for Lemma comb_for_pi1_wf:

$\vdash (\lambda A, B, p, z. p.1) \in A:\text{Type} \rightarrow B:(A \rightarrow \text{Type}) \rightarrow (a:A \times B(a)) \rightarrow (\downarrow \text{True}) \rightarrow A$
by (ProveOpCombinatorTyping (Auto_aux (first_nat 1:n) ((first_nat 1:n), (first_nat 3:n)) (first_tok :t) inil_term)) 'pi1_wf'

.