

Inference at *
of proof for Lemma or_false_r:

$\vdash \forall A:\mathbb{P}. (A \vee \text{False}) \iff A$
by (((RepD)
CollapseTHENM (ProveProp1)).)
CollapseTHENA ((Auto_aux (first_nat 1:n
) ((first_nat 1:n),(first_nat 3:n)) (first_tok :t) inil_term))).