

Inference at *
of proof for Lemma bool_cases:

$\vdash \forall b:\mathbb{B}. (b = \text{tt}) \vee (b = \text{ff})$
by (D 0)
CollapseTHEN ((Auto_aux (first_nat 1:n) ((first_nat 1:n),(first_nat 3:n
)) (first_tok :t) inil_term))).

1:

1. $b : \mathbb{B}$
 $\vdash (b = \text{tt}) \vee (b = \text{ff})$

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