

Inference at * 1 2
of proof for Lemma iff_imp_equal_bool:

1. True \Rightarrow False

2. True \Leftarrow False

$\vdash \text{tt} = \text{ff}$

by ((D 1)

CollapseTHEN ((Auto_aux (first_nat 1:n) ((first_nat 1:n),(first_nat 4:n
)) (first_tok :t) inil_term)))

.