

Inference at *
of proof for Lemma assert_of_bor:

$\vdash \forall p, q: \mathbb{B}. (\uparrow(p \vee_b q)) \iff ((\uparrow p) \vee (\uparrow q))$
by ((UnivCD)
CollapseTHEN ((Auto_aux (first_nat 1:n) ((first_nat 1:n), (first_nat 3:n)
)) (first_tok :t) inil_term)))

1:

1. $p : \mathbb{B}$
 2. $q : \mathbb{B}$
- $\vdash (\uparrow(p \vee_b q)) \iff ((\uparrow p) \vee (\uparrow q))$