

Inference at *
of proof for Lemma assert_of_eq_bool:

$\vdash \forall p, q : \mathbb{B}. (\uparrow p =_{\mathbb{B}} q) \iff (p = q)$
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. $q : \mathbb{B}$
- $\vdash (\uparrow p =_{\mathbb{B}} q) \iff (p = q)$

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