

Inference at * 1
of proof for Lemma eqff_to_assert:

1. $b : \mathbb{B}$
2. $b = \text{ff}$
 $\vdash \uparrow(\neg_b b)$
by BoolInd 1

1:

1. $\text{tt} = \text{ff}$
 $\vdash \uparrow(\neg_b \text{tt})$

2:

1. $\text{ff} = \text{ff}$
 $\vdash \uparrow(\neg_b \text{ff})$

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