

Inference at * 1 1
of proof for Lemma bnot_of_le_int:

1. $i : \mathbb{Z}$

2. $j : \mathbb{Z}$

$\vdash (\neg_b \neg_b j <_Z i) = j <_Z i$

by InteriorProof ((RWH (LemmaC 'bnot_bnot_elim') 0)

CollapseTHEN (

(Auto_aux (first_nat 1:n) ((first_nat 1:n),(first_nat 3:n)) (first_tok
:t) inil_term)))

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