

Inference at \* 1 0 1  
of proof for Lemma eq\_int\_cases\_test:

.....assertion..... NILNIL

1.  $A : \text{Type}$   
2.  $x : A$   
3.  $y : A$   
4.  $P : A \rightarrow \mathbb{P}$   
5.  $i : \mathbb{Z}$   
6.  $j : \mathbb{Z}$   
7.  $P(\text{if } (i =_0 j) \text{ then } x \text{ else } y \text{ fi})$   
 $\vdash \mathbb{B} \in \text{Type}$   
by AddHiddenLabel 'wf'

1: .....wf..... NILNIL

$\vdash \mathbb{B} \in \text{Type}$

.