

Inference at * 1 2
of proof for Lemma eq_int_eq_true_elim_sqeual:

.....wf..... NILNIL

1. $i : \mathbb{Z}$
2. $j : \mathbb{Z}$
 $\vdash ((i =_0 j) \sim \text{tt}) \in \text{Type}$
by MemCD

1:subterm..... T:t1:n

$\vdash (i =_0 j) \sim (i =_0 j)$
2:subterm..... T:t2:n

$\vdash \text{tt} \sim \text{tt}$

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