Inference at $*$ 2
 of proof for Lemma multiply_nat_wf:

. . . . .set predicate. . . . . NILNIL

1. $i : \mathbb{N}$
2. $j : \mathbb{N}$
$\vdash 0 \leq (i * j)$
  by InteriorProof ((NatInd 2)
  CollapseTHEN ((Auto_aux (first_nat 1:n) ((first_nat 2:n
                          ),(first_nat 3:n)) (first_tok SupInf:t) inil_term)))·

    .

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http://www.nuprl.org/FDLcontent/p0_942988_/p121_73877_{multiply_nat_wf}2.html