Inference at $*$
of proof for Lemma absval_pos:

$\vdash \forall i{:}\mathbb{N}.\ |i| = i$
by InteriorProof ((((((((Unfold ‘absval‘ 0)
CollapseTHEN (D 0))·)
CollapseTHENM (
BoolCasesOnCExp 0 ≤z i))·)
CollapseTHENM (AbReduce 0))·)

CollapseTHEN ((Auto_aux (first_nat 1:n) ((first_nat 2:n),(first_nat 3:n)) (first_tok :t) inil_term)))·

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http://www.nuprl.org/FDLcontent/p0_942988_/p121_73685_{absval_pos}.html