Inference at $*$
 of proof for Lemma minus_mono_wrt_le:

$\vdash \forall i, j{:}\mathbb{Z}.\ (i \geq j\ ) \iff ((\text{-}i) \leq (\text{-}j))$
 by ((UnivCD)
 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_76284_{minus_mono_wrt_le}.html