lt_int_eq_true_elim_sqequal[12,41]

$\forall i, j{:}\mathbb{Z}.\ (i <\text{z}\ j \sim \text{tt}) \Rightarrow (i < j)$

ProofTree

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http://www.nuprl.org/FDLcontent/p0_942988_/p15_3600_{lt_int_eq_true_elim_sqequal}.html