lt_int_eq_true_elim[12,41]

$\forall i, j{:}\mathbb{Z}.\ (i <\mathrm{z}\ j = \mathrm{tt} \in \mathbb{B}) \Rightarrow (i < j)$

ProofTree

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http://www.nuprl.org/FDLcontent/p0_942988_/p15_3570_{lt_int_eq_true_elim}.html