eq_int_eq_false_elim[12,41]

$\forall i, j{:}\mathbb{Z}.\ ((i =_0 j) = \mathrm{ff} \in \mathbb{B}) \Rightarrow i \neq j$

ProofTree

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http://www.nuprl.org/FDLcontent/p0_942988_/p15_3246_{eq_int_eq_false_elim}.html