

eq_int_cases_test^{12,41}

$\forall A:\text{Type}, x, y:A, P:(A \rightarrow \mathbb{P}), i, j:\mathbb{Z}.$

$(P(\text{if } (i =_0 j) \text{ then } x \text{ else } y \text{ fi})) \Rightarrow (P(\text{if } (i =_0 j) \text{ then } x \text{ else } y \text{ fi}))$

ProofTree