eq_atom_eq_false_elim[12,41]

$\forall x$, y:Atom. $(x =_{\mathrm{a}} y = \mathrm{ff} \in \mathbb{B}) \Rightarrow (\neg(x = y))$

ProofTree

---

http://www.nuprl.org/FDLcontent/p0_942988_/p15_3585_{eq_atom_eq_false_elim}.html