## add_mono_wrt_eq[12,41]

$\forall a, b, n{:}\mathbb{Z}.\ (a = b) \iff (a{+}n = b{+}n)$

ProofTree

---

http://www.nuprl.org/FDLcontent/p0_942988_/p15_5397_{add_mono_wrt_eq}.html