```
add_mono_wrt_eq_rw  THM

⊢  ∀a,b,n:ℤ. a = b ⟺ a+n = b+n
  by Unfold `guard` 0
     THEN
     Lemma Thm* ∀a,b,n:ℤ. a = b ⟺ a+n = b+n    {add_mono_wrt_eq}
END
```