```
nsub_mul_rw  THM

⊢  ∀a,b:ℕ. (ℕa×ℕb) ∼ ℕ(a·b)
| by Auto
|    THEN
|    BackThru:
|    Thm*  ∀a,b,c:ℕ. a·b = c ⇒ ((ℕa×ℕb) ∼ ℕc)    {nsub_mul}
|
.....set predicate .....
1. a : ℕ
2. b : ℕ
⊢  0≤a·b  by BackThru: Thm*  ∀a,b:ℕ. 0≤a·b    {mul_bounds_1a}
END
```