```
pos_mul_arg_boundsNat  THM

⊢  ∀a,b:ℕ. 0<a·b ⟺ 0<a & 0<b
  by SimilarTo:
     Thm*  ∀a,b:ℤ. a·b>0 ⟺ a>0 & b>0 ∨ a<0 & b<0
     {pos_mul_arg_bounds} ...ℕ
END
```