```
ndiff_id_r  THM

⊢  ∀a:ℕ. (a -- 0) = a  by Auto THEN Unfold ‘ndiff‘ 0
|
1. a : ℕ
⊢  imax(a-0;0) = a  by ElimImaxmin Auto 0
|
⊢  a-0 = a  by Auto
END
```