```
ndiff_inv  THM

⊢  ∀a:ℕ, b:ℤ. ((a+b) -- b) = a  by Auto THEN Def of <a> -- <b>
|
1. a : ℕ
2. b : ℤ
⊢  imax(a+b-b;0) = a  by ElimImaxmin Auto 0
END
```