```
greater_eq  THM

⊢  ∀n,m:ℕ. True
  by RewriteOfThm
     Thm* all(λn:hnum. all(λm:hnum. equal(ge(n,m),le(m,n))))
     {hgreater_eq}
     (SimpsetC [‘hol_to_nuprl‘;‘bequal‘])
END
```