```
less_eq_cases  THM

⊢  ∀m,n:ℕ. m≤n ∨ n≤m
  by RewriteOfThm
     Thm* all(λm:hnum. all(λn:hnum. or(le(m,n),le(n,m))))
     {hless_eq_cases}
     (SimpsetC [‘hol_to_nuprl‘;‘bequal‘])
END
```