```
sub_less_or  THM

⊢  ∀m,n:ℕ. n<m ⇒ n≤nnsub(m;1)
  by RewriteOfThm
     Thm* all(λm:hnum. all(λn:hnum. implies(lt(n,m),le(n,sub(m,1)))))
     {hsub_less_or}
     (SimpsetC [‘hol_to_nuprl‘;‘bequal‘])
END
```