```
sub_cancel  THM

⊢  ∀x,n,m:ℕ. n≤x & m≤x ⇒ (nnsub(x;n) = nnsub(x;m) ⟺ n = m)
  by RewriteOfThm Thm: hsub_cancel
     (SimpsetC [‘hol_to_nuprl‘;‘bequal‘])
END
```