```
hsub_left_eq  THM

⊢  all
   (λm:hnum. all
             (λn:hnum. all
                       (λp:hnum. equal
                                 (equal(m,sub(n,p))
                                 ,or
                                  (equal(add(m,p),n)
                                  ,and(le(m,0),le(n,p)))))))
  by HOL "hsub_left_eq"
END
```