```
hadd_mono_less_eq  THM

⊢  all
   (λm:hnum. all
             (λn:hnum. all
                       (λp:hnum. equal
                                 (le(add(m,n),add(m,p))
                                 ,le(n,p)))))
  by HOL "hadd_mono_less_eq"
END
```