```
times2  THM

⊢  ∀n:ℕ. 2·n = n+n
  by RewriteOfThm
     Thm* all(λn:hnum. equal(mult(2,n),add(n,n)))    {htimes2}
     (SimpsetC [‘hol_to_nuprl‘;‘bequal‘])
END
```