```
mult_clauses  THM

⊢  ∀m,n:ℕ.
   0·m = 0
   & m·0 = 0
   & 1·m = m
   & m·1 = m
   & (m+1)·n = m·n+n
   & m·(n+1) = m+m·n
  by RewriteOfThm Thm: hmult_clauses
     (SimpsetC [‘hol_to_nuprl‘;‘bequal‘])
END
```