```
one_axiom  THM

⊢  ∀'a:S, f,g:('a→Unit). f = g
  by RewriteOfThm
     Thm* ∀'a:S. all(λf:'a → hone. all(λg:'a → hone. equal(f,g)))
     {hone_axiom}
     HNC
END
```