```
factors_smaller  THM

⊢  ∀i,j:{2...}. i<i·j & j<i·j
  by UnivCD
     THEN
     Inst: Thm*  ∀i:{2...}, j:{1...}. j<i·j    {factor_smaller}
     Using:[i | j]
     THEN
     Inst: Thm*  ∀i:{2...}, j:{1...}. j<i·j    {factor_smaller}
     Using:[j | i]
END
```