```
rem_sym_2  THM

⊢  ∀a:ℤ, n:ℤ⁻⁰. (a rem n) = (a rem -n)
  by SimilarTo: Thm* ∀a:ℤ, b:ℤ⁻⁰. (a rem -b) = (a rem b)    {rem_sym}
END
```