```
gcd_p_zero  THM

⊢  ∀a:ℤ. GCD(a;0;a)  by Unfold ‘gcd_p‘ 0
|
|\
| 1. a : ℤ
| ⊢  a | a  by BackThru Thm* ∀a:ℤ. a | a    {divides_reflexivity}
|
.\
. 1. a : ℤ
. ⊢  a | 0  by BackThru Thm* ∀b:ℤ. b | 0    {any_divs_zero}
END
```