```
gcd_p_one  THM

⊢  ∀a:ℤ. GCD(a;1;1)  by Unfold ‘gcd_p‘ 0 THEN GenUnivCD
|
|\
| 1. a : ℤ
| ⊢  1 | a  by BackThru Thm* ∀a:ℤ. 1 | a    {one_divs_any}
|
|\
| 1. ℤ
| ⊢  1 | 1  by BackThru Thm* ∀a:ℤ. 1 | a    {one_divs_any}
|
.\
. 1. a : ℤ
. 2. z : ℤ
. 3. z | a & z | 1
. ⊢  z | 1  by Auto
END
```