```
int_sq  THM

⊢  SQType(ℤ)  by Unfold ‘sq_type‘ 0 THEN UnivCD
|
1. x : ℤ
2. y : ℤ
3. x = y
⊢  x ∼ y  by With ℤ SqEqual
|
⊢  x = y  by Trivial
END
```