```
eq_int_eq_true_intro  THM

⊢  ∀i,j:ℤ. i = j ⇒ ((i=₂j) ∼ true₂)  by StrongAuto
|
1. i : ℤ
2. j : ℤ
3. i = j
⊢  (i=₂j) = true₂  by RW bool_to_propC 0
END
```