```
eq_int_eq_false  THM

⊢  ∀i,j:ℤ. i ≠ j ⇒ (i=₂j) = false₂  by UnivCD
|
1. i : ℤ
2. j : ℤ
3. i ≠ j
⊢  (i=₂j) = false₂  by Unfold ‘eq_int‘ 0 THEN CaseReduce ‘false‘ [1]
END
```