```
ndiff_vs_diff  THM

⊢  ∀a,b:ℤ. a≤b ⇒ (b -- a) = b-a  by Auto
|
1. a : ℤ
2. b : ℤ
3. a≤b
⊢  (b -- a) = b-a
  by Compute ⌈b -- a⌉ *⇒ if b-a≤₂0→ 0 else b-a fi
     THEN
     SplitOnConclITE
END
```