

Inference at \*  
of proof for Lemma band\_ff\_simp:

```
⊢∀u:ℬ. (u ∧b ff) = ff
  by InteriorProof (((UnivCD)
    CollapseTHENM (BoolEval)).)
    CollapseTHEN (
      (Auto_aux (first_nat 1:n) ((first_nat 1:n),(first_nat 3:n)) (first_tok
        :t) inil_term))).
```