

Inference at * 1
of proof for Lemma can-apply-fun-exp-add-iff:

```
1. A : Type
2. n : ℕ
3. m : ℕ
4. f : A → (A + Top)
5. x : A
6. ↑can-apply(f^n+m;x)
⊢ (↑can-apply(f^m;x) & (↑can-apply(f^n;do-apply(f^m;x)))
  by ((FLemma 'can-apply-fun-exp-add' [-1])
    CollapseTHEN (Auto·)).
```