

Inference at * 1 1 1
of proof for Lemma comp_id_1:

```
1. A : Type
2. B : Type
3. f : A → B
⊢ (λx. f(x)) = f
  by ((BackThruLemma 'eta_conv')
    CollapseTHEN ((Auto_aux (first_nat 1:n) ((first_nat 1:n
      ),(first_nat 4:n)) (first_tok :t) inil_term))))
.
```