

```
lemma listrev_lem13:  
  "⊢ {list (lvar "α") (pvar "z")}  
    "x" := (pvar "z")  
    {list (lvar "α") (pvar "x")}"  
by (auto simp add: assign_axiom)
```

$list\ \alpha\ z$

$list\ \beta\ x$

$x := z$

$y := x$

$list\ \alpha\ x$

$list\ \beta\ y$

$\times$

✓