

```
block_0_main
  param a
  t1 := call a2
  _t0 := length t1
  print _t0
```

```
block_1_a1
  param num
  num_aux[0] := 2
```

```
block_6_a2
  a[0] := 2
  return a
```

```
block_2
  t0 := < 1
  cmp _t0, 1
```

true

false

```
block_3
  num_aux[0] := 1
```

```
block_4
  t0 := call a2
  num_aux := _t0
```

```
block_5
  _t0 := length num_aux
  num_aux[3] := _t0
  return This
```