

```

0: N_1(x) |- ADD_1(x,0,x) (N L.Unf.) [1,2]
  1: N_2(0) |- ADD_1(0,0,0) (ADD R.Unf.) [3]
    3: N_2(0) |- T (Id)
  2: N_1(y) /\ N_2(s(y)) |- ADD_1(s(y),0,s(y)) (ADD R.Unf.) [4]
    4: N_1(y) /\ N_2(s(y)) |- ADD_1(y,0,y) (Weaken) [5]
      5: N_1(y) |- ADD_1(y,0,y) (Subst) [6]
        6: N_1(x) |- ADD_1(x,0,x) (Back1) [0]

```

Miss !!!

Root list: 0

Measures proposed for the roots in cycles:

0: [1]

Checking the link of IAAs from buds to roots:

6 to 0: | 1 -> 1 [true ] ==> true

The proof has succeeded