```
1 suma(0, 0).
2 suma(N, R):-
      A is N-1,
      suma(A, Ra),
      R is N+Ra.
```

1) suma(2, R)

2 - {N1/2, R1/R}

2) A1 is 2-1, suma(A1, Ra1), R is 2+Ra1

- {A1/1}

3) suma(1, Ra1), R is 2+Ra1

2 - {N3/1, R3/Ra1}

4) A3 is 1-1, suma(A3, Ra3), Ra1 is 1+Ra3, R is 2+Ra1

- {A3/0}

5) suma(0, Ra3), Ra1 is 1+Ra3, R is 2+Ra1

1 - {Ra3/0}

6) Ra1 is 1+0, R is 2+Ra1

- {Ra1/1}

7) R is 2+1

- {R/3}

8. éxito
{R/3}