Sum of zero number is 0

Else

First number + sum of the rest

sum({1, 10, 5, 4, 3}) = 23

1 + sum({10, 5, 4, 3}) = 23

10 + sum({ 5, 4, 3}) = 22

5 + sum({ 4, 3}) = 12

4 + sum(3) = 7

3 + sum({}) = 3

0

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Addr | 100 | 101 | 102 | 103 | 104 |
| Vale | 1 | 10 | 5 | 4 | 3 |

|  |  |  |
| --- | --- | --- |
| N | n-2 | n-1 |
| 4 | 1 | 1 |
| 3 | 1 | 2 |
| 2 | 2 | 3 |
| 1 | 3 | 5 |