

List = [47, 11, 42, 13]

Result = reduce(lambda x, y: x+y, ~~sum~~ List)

Print(result)

~~100~~

113 //

$x = 47 \quad y = 11$

$\Rightarrow x + y = 58$

$\Rightarrow x = 58$

$\Rightarrow y = 42$

$\Rightarrow x + y = 100$

$\Rightarrow x = 100$

$\Rightarrow x = 100$

$\Rightarrow y = 13$

$\Rightarrow x + y = 113 //$

[47, 11, 42, 13]