

List = [47, 11, 42, 13]

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

Print(result)

~~too~~

113 //

$$x = 47 \quad y = 11$$

$$\Rightarrow x+y = 58$$

$$\Rightarrow x = 58$$

$$\Rightarrow y = 42$$

$$\Rightarrow x+y = 100$$

$$\Rightarrow x = 100$$

$$\Rightarrow x = 100$$

$$\Rightarrow y = 13$$

$$\Rightarrow x+y = 113 //$$