

# Functions

Set of instructions → invoked → whenever needed

→ recalled multiple times

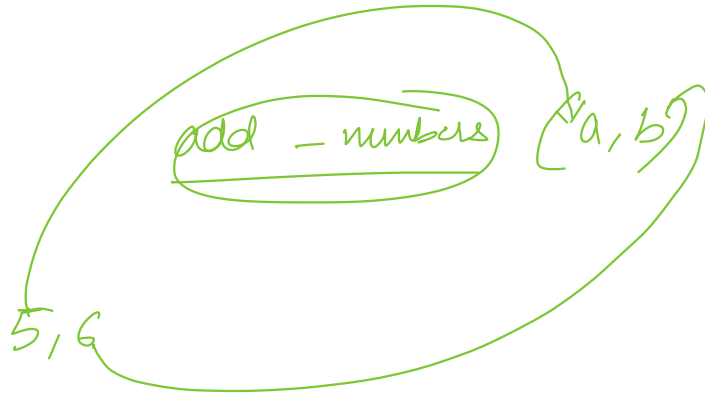
→ effort to reuse is reduced.

define a func  
↑  
def   add\_numbers  
          func<sup>n</sup>-name

(arguments)  
/parameter

→ argument

→ positional argument



Shortening the function writing.

Small  
func

def add-number (a,b):  
~~C = a + b~~  
~~return C~~

return a+b ✓

Lambda func<sup>ns</sup>

(lambda x: x+10)

C = a+b