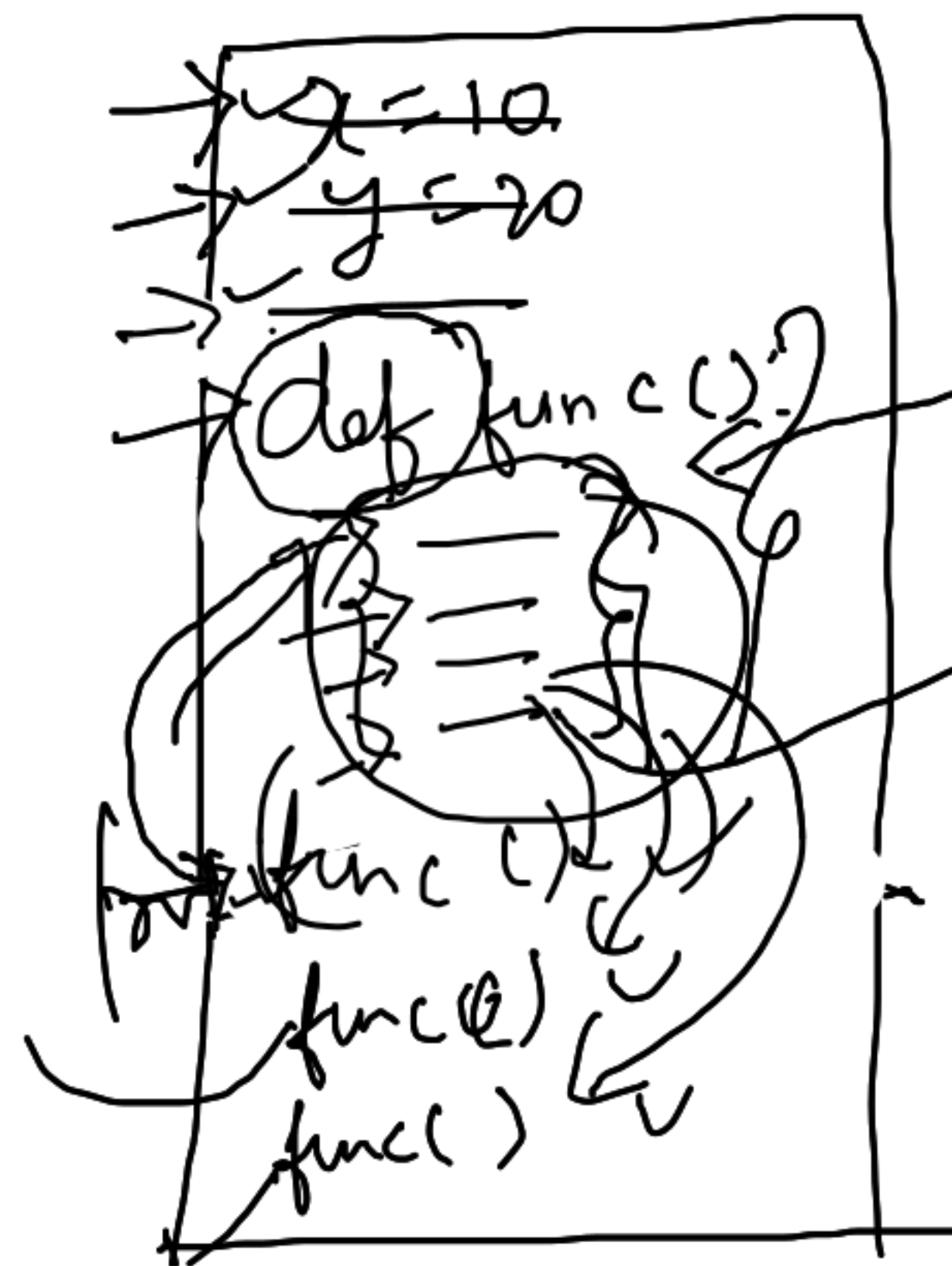
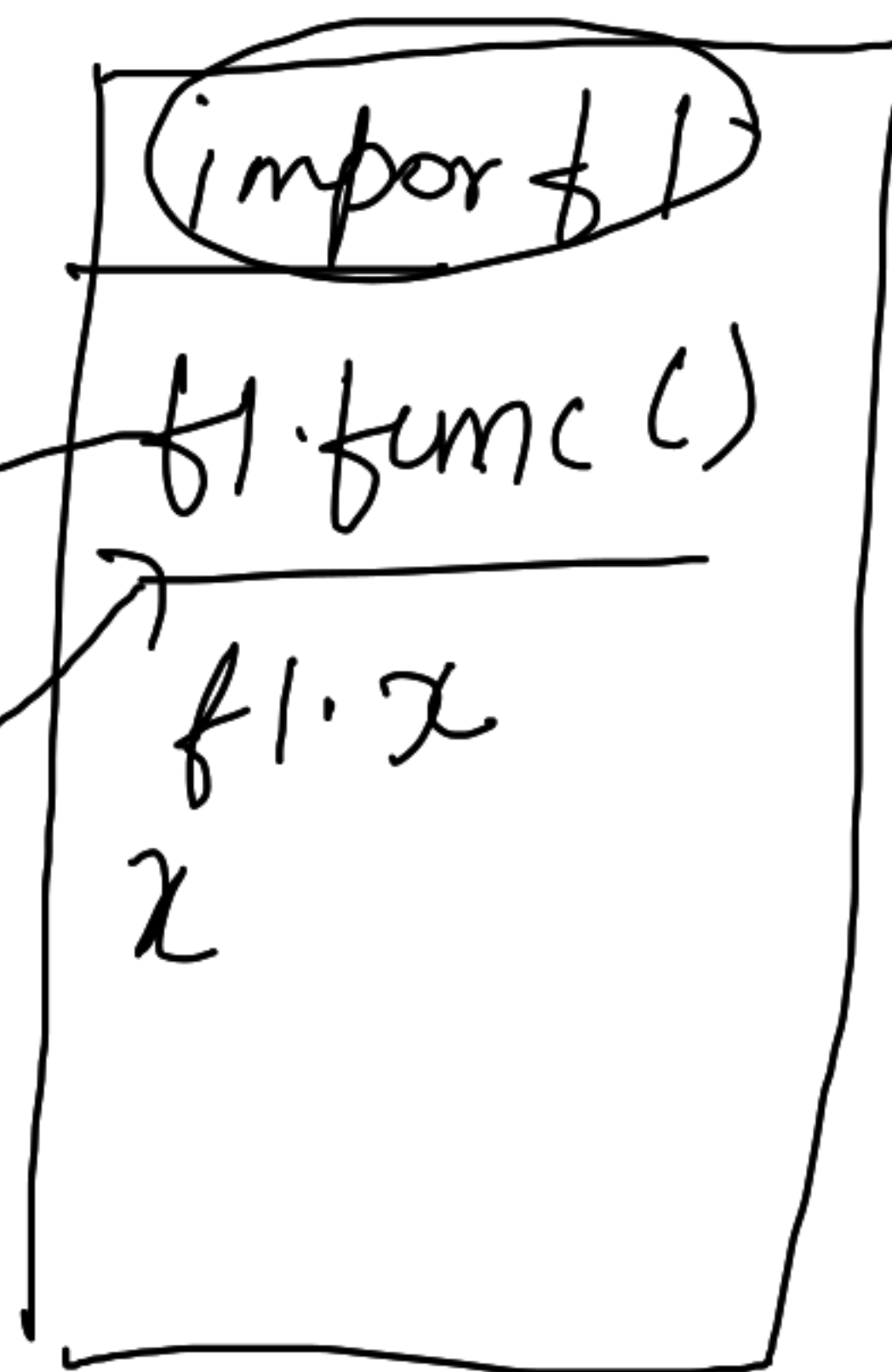


f1.py



f2.py



func call is execution



① Built in functions - print(), input(), len(), type(), id, .

append() - method

~~print()~~ float()

Diff bet<sup>n</sup> funct & method

↓

independent  
or outside of class

↓

inside class

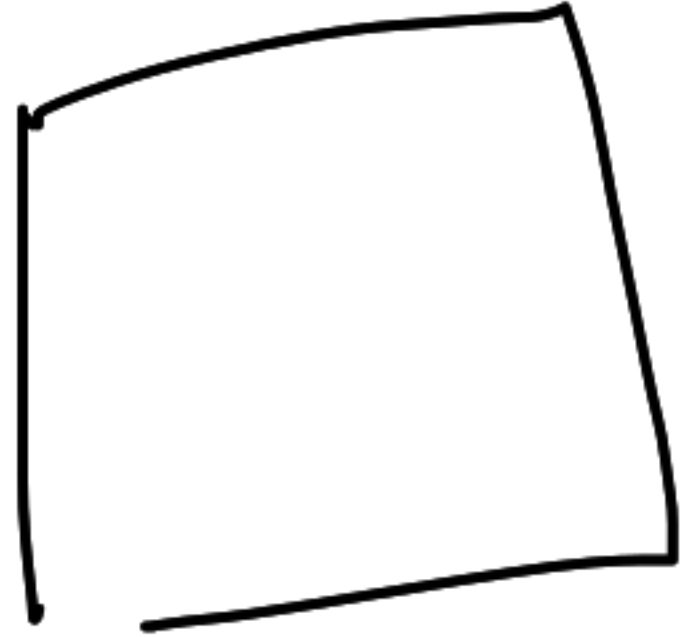
tuple → range  
count  
set() → zip  
filter

No need of (.) operator

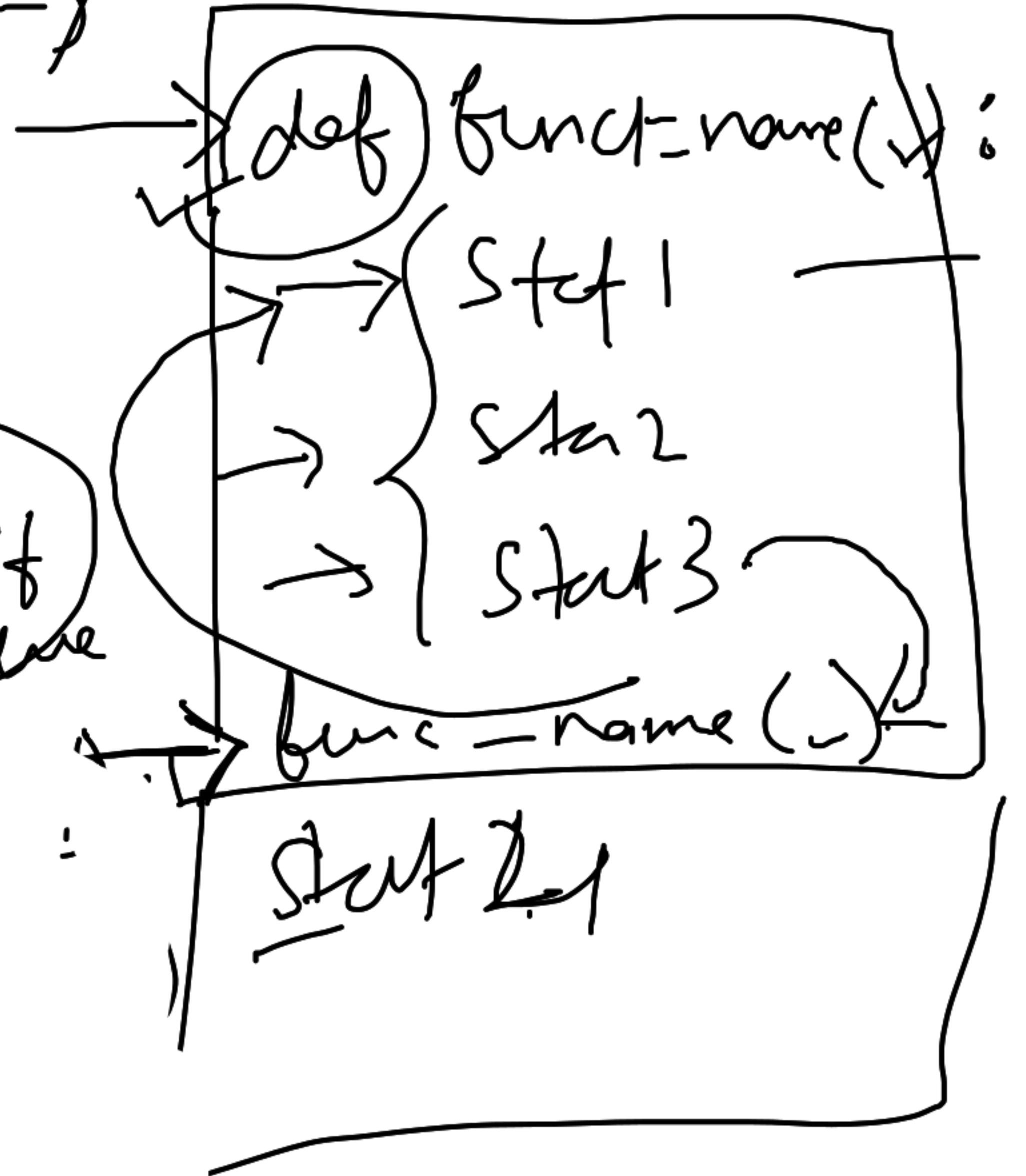
we need to use (.) operator on object

② user defined function →

Home()



Contact us()



→ def enroll (name, mob, email):

Parameter

→ return name, mob, email

name = input("Enter your name: ")

= "ABC"

mob = input("Enter your mob no: ")

= 9876543210

email = input("Enter your email id: ")

= abc@gmail.com

enroll(name, mob, email)

Arguments

→ Out

('ABC', 9876543210, ('abc@gmail.com'))

→ def add (num1, num2) :  
    → res = num1 + num2  
    { return res.

→ T = add (10, 20) = 30

print (T)

Default return value is None

→ def add ( ) :  
    → <sup>10</sup>num1 = <sup>10</sup>input ("Enter 1st no.")  
    → <sup>20</sup>num2 = <sup>20</sup>input ("2nd no.")  
    → res = num1 + num2 = 30  
    ✓ print (res)

→ T = add ( ) None  
    ✓ print (T)  
    30  
    ↖ None