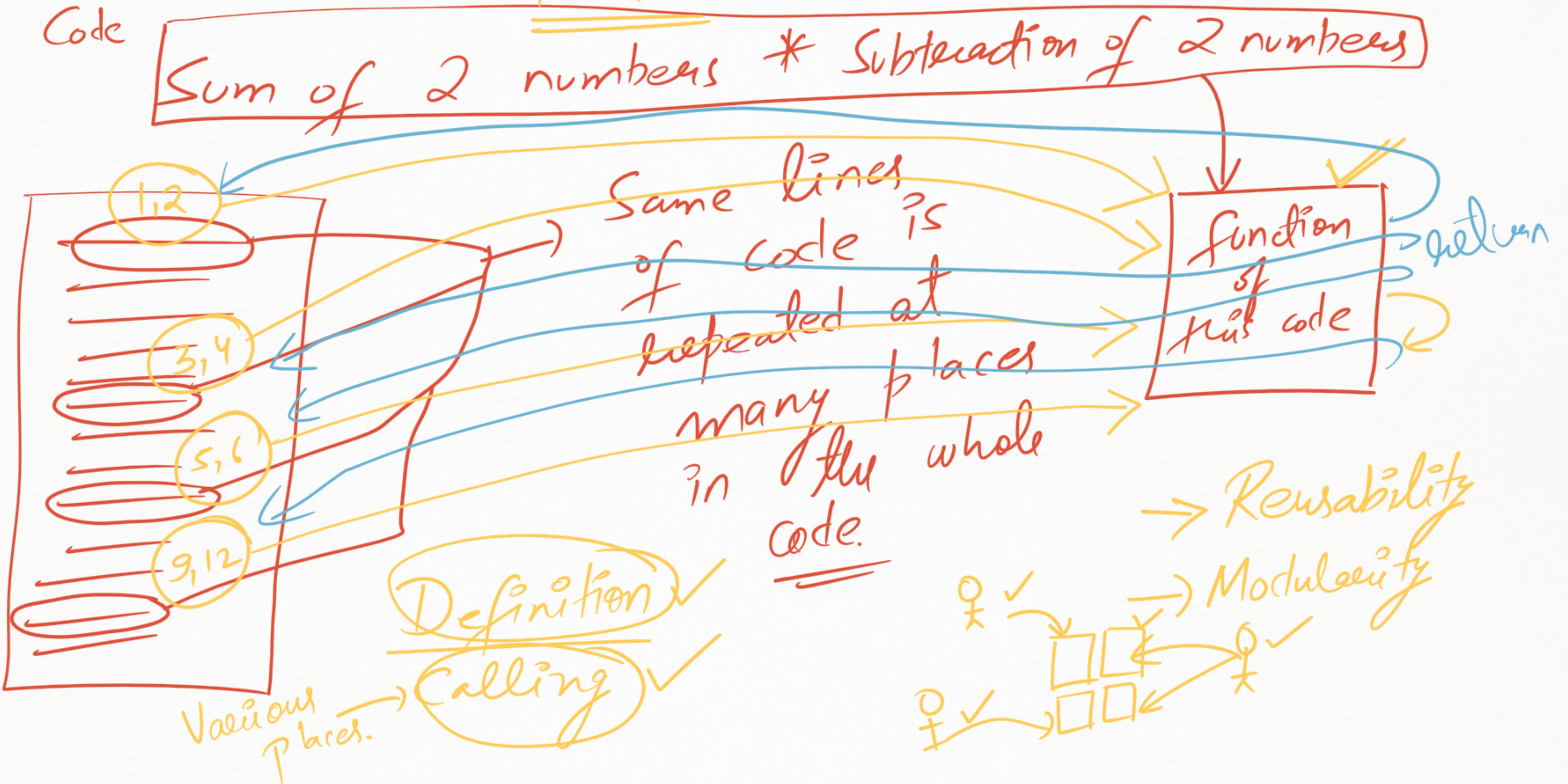
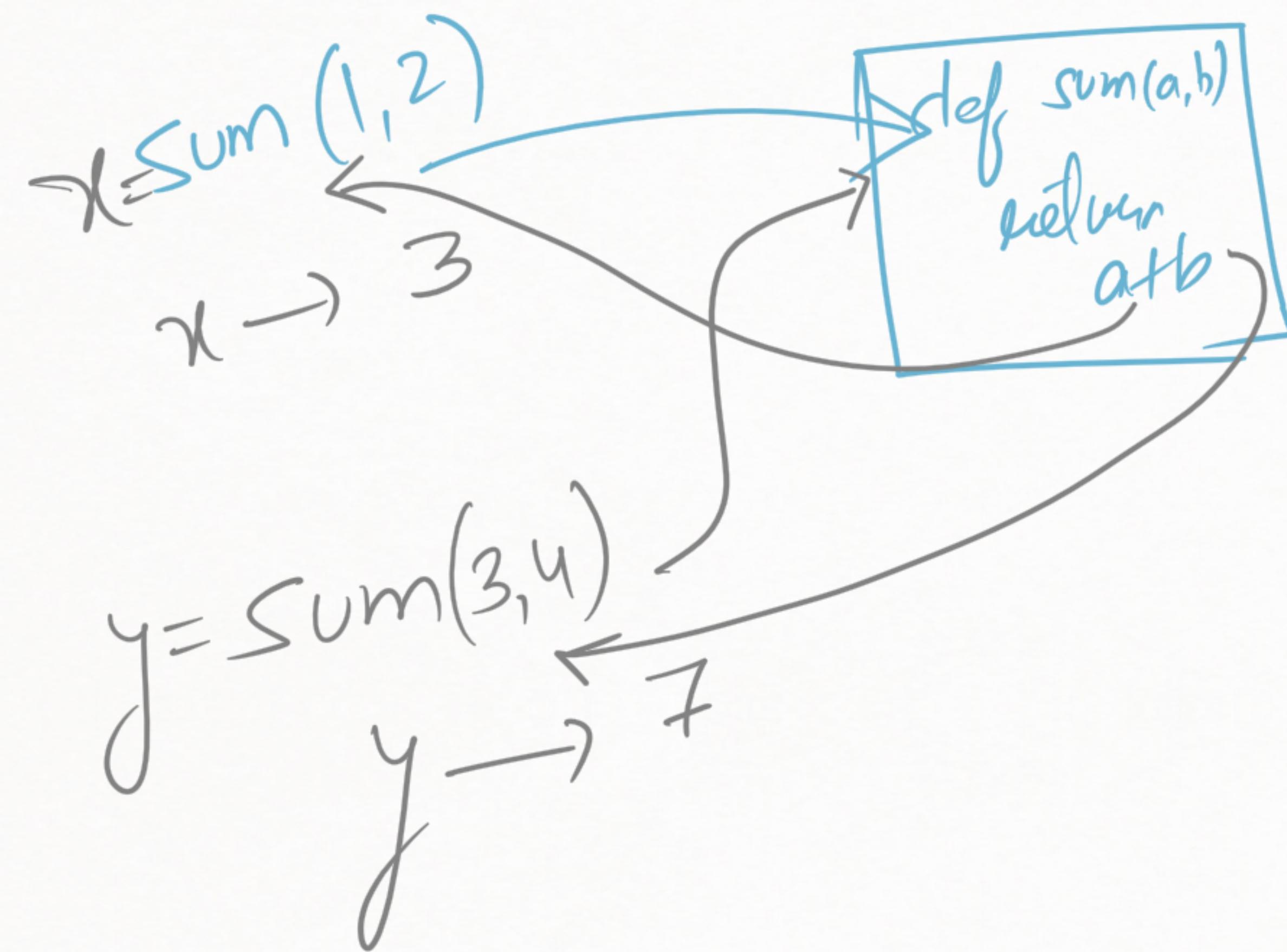


Functions





When we try to access any name 'x'

Search in local Namespace
Don't find

Search in global Namespace
Don't find

Search in Built-in Namespace

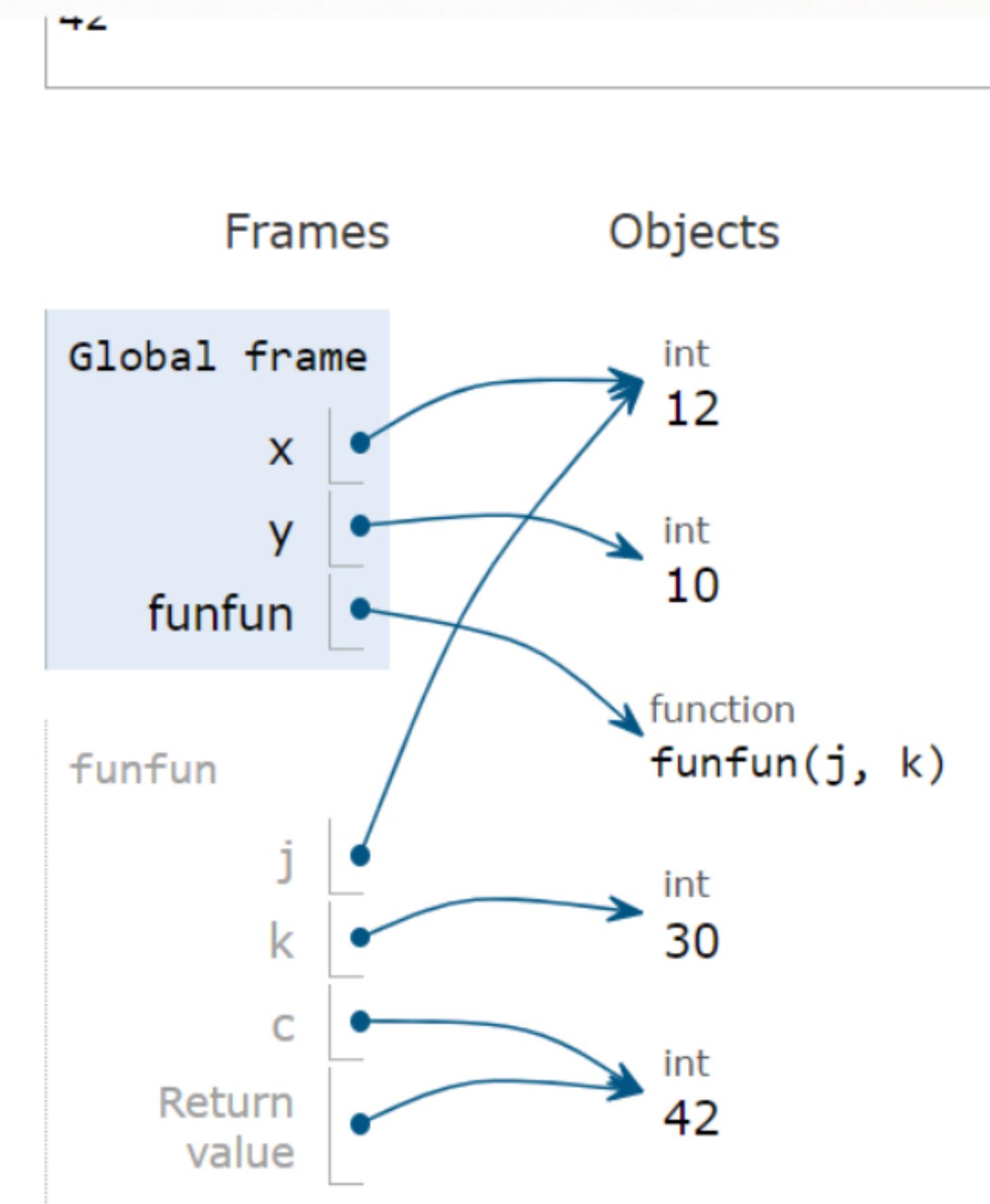
Name Error (Name x is not defined)

```

x = 12 # global name
y = 10 # global name

def funfun(j,k): # funfun is a global name , x and y are
    c = j+k # c is a local name( local to the function f
    return c
|
print(funfun(x,30))

```



```

x = 12 # global name
y = 10 # global name

def funfun(j,k): # funfun is a global name ,
    # j and k are local names (local to the function fu
    x = 'mango' # local name
    c = j+k # c is a local name( local to the function
    print('x is ',x)
    return c

print(funfun(70,30))

```

at just executed
ine to execute

