References and Assignment

***a***

**0**

**12**

**2**

**3**

**99**

***the\_list***

**5**

**8**

**2**

**14**

1. Argument is a list.

def caller1():

the\_list = [5, 8, 0, 12]

example1(the\_list)

print(the\_list[2]) # prints 99

def example1(a):

a[2] = 99

caller1()

1. Argument is a number.
2. Argument is a mutable object with “insides”.
3. Argument is a string.
4. Argument is a tuple, perhaps a tuple of lists.