i>clicker
Session 7
1. When I call a function in my Python program, for example:

```python
print("Equation:", "1 + 1", " =", "3")
```

how do we call the tokens placed inside the parentheses, i.e., "Equation:", "1 + 1", " =", "3"?

Select the most specific answer.

A. Strings
B. Parameters
C. Arguments
D. All of the above
E. None of the above
2. When an argument is passed to a function (during a function call), that argument must have the same name as its matching parameter? Select the most specific answer.

A. Yes
B. It can, but it does not have to.
C. No
D. All of the above
E. None of the above
3. What is not included in a function header?

A. Function name
B. Parameters
C. Function body
D. Keyword `def`
E. None of the above
4. Which line is problematic in the following Python code fragment?

1. def funcA(aStr):
2.   aStr += '??'
3.   print(aStr)
4.   return
5. funcA('45')
6. print(aStr)

A. Line 2
B. Line 3
C. Line 4
D. Line 5
E. Line 6

The reason why Line 6 is problematic is that the variable `aStr` is out of scope. The scope of the variable `aStr` is the function `funcA()`. This is to say that the variable `aStr` is defined, hence known, in the stack frame associated with the function `funcA()`. Outside this scope (this stack frame), the variable `aStr` is not defined, i.e., it has not been given a memory space and assigned a value, so we cannot print its value on line 6.
5. What does the following Python code fragment produce?

```python
def funcB(aList):
    bList = aList + ['?']
    aList.append('?')
    return bList

result = funcB(list("Banana"))
print(result)
```

A. An error  
B. 'Banana?'  
C. ['Banana??']  
D. ['B','a','n','a','n','a','?']  
E. None of the above
6. Assignment 3 Feedback
Consider the following statement:
\[ \text{equ} = \text{input("Equation ('x' or 'X' to exit): ")} \]
if I wanted to know whether the user wanted to quit, i.e., had entered ‘x’ or ‘X’, which compound condition would I use in my program?

A. \( \text{equ} == 'x' \ or \ 'X' \)
B. \( \text{equ} == 'x' \ or \ == 'X' \)
C. \( \text{equ} == 'x' \ or \ \text{equ} == 'X' \)
D. All of the above would work
E. None of the above