Clicker Questions
Which of these will print [1, 2, 3]?

Program One.py
```python
def buildList(L):
    L = [1, 2, 3]
def main():
    L = []
    buildList(L)
    print( L )
main()
```

Program Two.py
```python
def buildList(L):
    L = [1, 2, 3]
    return L
def main():
    L = []
    buildList(L)
    print( L )
main()
```

Program Three.py
```python
def buildList(L):
    L.append(1)
    L.append(2)
    L.append(3)
def main():
    L = []
    buildList(L)
    print( L )
main()
```

Answers:
A) One and Two  
B) Two and Three  
C) Only Three  ***  
D) All of them
What is wrong with this program?

def buildList(L):
    L = [1, 2, 3]

def main():
    buildList(L)
    print(L)

Answers:

A) Nothing. The program will run.
B) Function buildList() should return L
C) L is not defined in main() ***
D) main() should say L = buildList(L)
What will this do?

```python
def buildList(L):
    done = False
    for i in range(10):
        x = input( "Gimme a string: " )
        if x == "":
            done = True
        L.append(x)
```

Answers:

A) It builds a list of up to 10 strings, ending when it gets to 10 or it gets the empty string.

B) It builds a list of exactly 10 strings. ***

C) It gets an error message.