Lab 7 What is the output (10 points)

Name (first and last)	NetID

Trace the output of the following programs. Make sure you are working on paper, **not** on the computer. Write your answers next to the code fragments.

```python
values = []

for num in range(5):
  values = values + [ num*11 ]
print(values)
```

```python
values = []

for num in range(5):
  values = values + [ num*11 ]
  print(values)
```

```python
values = [1, 2]

for num in range(3):
  values = values + values
  print(values)
```

```python
values = []

for num in range(5):
  values = values + [len(values)]
  print(values)
```

```python
values = []

for num in range(5):
  values = values + [len(values)]
print(values)
```

```
my_list = [1, 2] * 3
print (my_list)
```

```
prices = [1.00, 10.00, 100.00]
for item_price in prices:
  item_price = item_price * 1.10 # add tax
print (prices)
```

```
prices = [1.00, 10.00, 100.00]
for i in range(len(prices)):
  prices[i] = prices[i] * 1.10 # add tax
print (prices)
```

```
prices = [1.00, 10.00, 100.00]
index = 0
while index < len(prices):
  prices[index] =  prices[index] * 1.10 # add tax
  index = index + 1
  print (prices)
```

```
prices = [1.00, 10.00, 100.00]
index = 0
while index < len(prices):
  prices[index] =  prices[index] * 1.10 # add tax
  index = index + 1
print (prices)
```