

STAT 2255: Quiz 1

Name: _____

Student ID: _____

1. What is the returned value of running the following code?

```
5 < 6 or 5 % 3 < 1
```

True

2. Write down the output of the following code.

```
S = 'Python'  
S[5:1:-2]
```

'nh'

3. Given the code below, what is the print value of L?

```
L = [1,2,3,4,5]  
L.pop(2)  
print(L)
```

[1, 2, 4, 5]

4. Create a list that contains all the integers between 501 to 600 that are divisible by 5.

```
[i for i in range(501, 601) if i % 5 == 0]
```