## Thursday Nov 7, 2024

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In-class Handout
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COSC 101C Intro to Computing I

Prof. Forrest Davis

Name:

Discuss and complete the following questions with the person nearest you. You **may** be asked to share your thoughts with the class.

1. What is the output of the following code snippet?

```
def func() -> None:
x = [1,2,3]
x2 = x + x
d = {'x': x, 'x2': x2}
x.append(4)
d['x'].pop(0)
print(x)
print(x2)
print(d)
```

2. What is the output of the following code snippet?

3. For this question assume the below dictionary called movies. Write nested loops that prints every *genre* found under the movies dictionary.