

COMP 204

Review session

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Important notes about midterm exam

- ▶ Feb 22, 18:35-20:05 PM. Arrive early!
- ▶ Location: LEA 219
- ▶ You are allowed one double-sided crib-sheet
- ▶ **Bring your student ID card with you**
- ▶ No calculators, computers, phones, electronics
- ▶ Exam structure: Mix of multiple choice questions and written Python programming
- ▶ Materials will be covered up to and include this lecture

Example question: function calls

```
1 # what will this print?
2
3 def my_function1():
4     x = 2
5     print("1")
6     return x
7
8 def my_function2(x):
9     print("x")
10    x = my_function1()
11    print(x)
12
13 def my_function3():
14    print("3")
15    x = my_function1()
16    my_function2(3)
17    print(x)
18    print("done")
19
20 x = 1
21 my_function3()
```

Example question: function calls

```
1 # what will this print?  
2  
3 n = 5  
4 for i in range(2,n):  
5     j = 0  
6     while j <= i:  
7         print(j)  
8         j = j + 2
```

COMP 204 Fall 2018 practice midterm questions