Final Exam Prep

Spring 2021

Test 1

- Basic Python programming: input, output, processing (math and string)
- if statements
- Nested if statements
- Same types of problems that you had on test 1

Test 2

- Loops
 - Validation loops
 - Nested loops
- Functions
- Scope of Variables
- Files
- Exceptions
- Type of Problems same as on the test
- Expect to write a function definition and maybe a function call

Test 3

- Classes
- Strings
- Lists
- Dictionaries
- Expect a write a class definition and create an object of the class

Bonus

- There will be bonus points on the exam
- At least 10

How to Study

- Go over those old tests
- Look over zybook exercises for the material that you missed on those old tests