

CS-UY 1114

Lab Quiz 1

Simple Conditionals and Modules

Ask the user to input two numbers (you can assume that they will always enter numerical characters). Then, write a program that will generate a random integer between 0 and 100, *inclusive on both ends*.

Finally, your program should print **True** if:

- Both numbers fall between 0 and the randomly-generated number (inclusive on both ends), **or if...**
- The value of the first number divided by the second number falls between 0 and the randomly-generated number (inclusive on both ends).

Otherwise, your program should print **False**.

NOTE: You do *not* need selection statements (i.e. **if**, **elif**, **else**) to solve this problem. Plus, since we haven't talked about them in class, you may not use them.