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Hand in your Python scripts and program output. If the problem says to write a function (which we have not covered yet), just write the code as a script.

- 1) (3 pts) Problem 2 of HW 7.
- 2) (2 pts) Problem 2 of HW 9. Remember you have an operator that performs the same operation as the `mod` function.
- 3) (3 pts) Problem 3 of HW 10. You only need to test the first case.
- 4) (3 pts) Problem 3d of HW 13.