Extra Credit 1

If you got the error message "loopier: m n d" or a message saying that "1 != 0" from Gradescope, please *download loopier.c again*! That has the problem fixed. Also, note the extension until Thursday at 11:59pm.

Due: April 27, 2023 (extended from April 24, 2023)

Points: 30

Redo problem 2 of the homework, with each function having a *third* argument. This argument is to be the increment or decrement. So, for example, if the function do_{for} is called as $do_{for}(3, 10, 2)$, then it would print 3,5,7,9, and if it is called as $do_{for}(10, 3, -2)$, then it would print 10,8,6,4.

Note that do_for (10, 3, 2) or do_for (3, 10, -2) will give an error message (it's in the wrapper, so you don't need to add it).

The file *loopier.c* is available on the class web site. Like *loopy.c*, it contains three functions with the above interface. The third parameter, d, is the increment. Write each loop in the appropriate function.

Call your file "loopier.c".