Course 2 Unit 3 Exercise 8: For Loops

Although this exercise isn't worth any points, it gives you valuable programming experience. You're almost definitely going to have to complete the exercises to succeed in the course.

Getting Started - Clone your repository

- 1. Click on the appropriate link then accept the assignment to create your repository for submitting your work:
 - a. Gallant AM: https://classroom.github.com/a/2o9N6Jzr
 - b. Gallant PM: https://classroom.github.com/a/7-bmy_jo
 - c. Nunn AM: https://classroom.github.com/a/X_6buLv8
 - d. Nunn PM: https://classroom.github.com/a/KD8uEF5Z
 - e. Wijaya AM: https://classroom.github.com/a/NxMnn4T7
 - f. Wijaya PM: https://classroom.github.com/a/iYRPi8om
- 2. In GitHub Desktop, clone the repository you just created to your desktop.

Problem 1 – Print even numbers in user-specified range

- 1. Create a new Console Application named Exercise8 and save it in the repository directory you just created on your computer.
- 2. Prompt for and get a maximum number from the user.
- 3. Print all the even numbers from 0 up to the maximum number (or 1 less than the maximum number if the maximum number is odd).

Problem 2 – Print a row of asterisks that's a user-specified max width

- 1. Prompt for and get a row width from the user.
- 2. Print a single row asterisks that's the user-specified row width.
- 3. For example, if the user enters 5 your program should output:

Submit your work

- 1. In GitHub Desktop, commit your changes with the message: "Ready for grading".
- 2. Push your changes to the remote.
 - a. By committing and pushing your updates to GitHub you have submitted your assignment on GitHub Classroom.
 - b. If auto-grading is enabled, this will also check your code and provide automatic feedback on your code.
- 3. Return to CodeHS and respond to the prompt.