

PROVE IT

C# ALGORITHMS & DATA STRUCTURES

CHANGE CHALLENGE

GOAL

Create a Console app that takes in an amount owed and an amount paid. Have the app calculate how much change a person is due. Just worry about change under a dollar.

BONUS

Handle varying change requests (\$5 bill and less, \$50 and less, etc.) and return the amounts for each. Do not use the console commands in your calculations. Return the values to Main and print them there. Do not hard-code anything outside of Main. Handle exact change and under-payment.