A vending machine has the following denominations: 1c, 5c, 10c, 25c, 50c, and $1. Your task is to write a program

that will be used in a vending machine to return change. Assume that the vending machine will always want to

return the least number of coins or notes. Devise a function getChange(M, P) where M is how much money was

inserted into the machine and P the price of the item selected, that returns an array of integers representing the

number of each denomination to return.

Example:

getChange(5, 0.99) should return [1,0,0,0,0,4]