

Project 3-1: Change Calculator

Create a program that calculates the coins needed to make change for a specified monetary amount.

Console

```
Change Calculator

Enter dollar amount (for example, .56, 7.85): 3.37

Quarters: 13
Dimes:    1
Nickels:  0
Pennies:  2

Continue? (y/n): y

Enter dollar amount (for example, .56, 7.85): .55

Quarters: 2
Dimes:    0
Nickels:  1
Pennies:  0

Continue? (y/n): X
please enter y or n
Continue? (y/n): n

Bye!
```

Specifications

- The program should display the minimum number of quarters, dimes, nickels, and pennies that represent the coins that make up the specified amount.
- Assume that the user will enter a valid number.
- The program should continue only if the user enters “y” or “Y” to continue.
- Save the file with the filename change_XXX.py where XXX is either your initials or your last name.