Homework assignment #2
Deadline: Tuesday, February 17 BEFORE 23:59pm
Follow the guidance for submission given on my webpage!

Write a complete C++ program that does the following:

1. Prompts a user to input few integers (read in the input) which represent the respective number of coins in user’s pocket.
2. Then your program will output the sum of all the change in user’s pocket in cents equivalent (quarters, dimes, nickels and cents all together) and dollar, cents equivalent.
   Refer to the example below for complete understanding.

Example (blue is the user’s input)*:
How many quarters do you have? 7
How many dimes do you have? 2
How many nickels do you have? 3
How many cents to do you have? 6
That makes 216 cents or 2 dollars 16 cents.

* Example is given here so that you can “plug-in” the values into your program and see if your program produces the same output. This is a checkpoint. This shouldn't be just copy/paste with ‘cout’ statements.