

Credit Name: CSE 2nd Language Programming Credit

Assignment Name: #5 - Change

Describe the errors you've encountered while working on this assignment. What caused the error and how

```

30      int cents = (int) (amount * 100);
31
32      int quarters = cents / 25;
33      cents %= 25;
34
35      int dimes = cents / 10;
36      cents %= 10;
37
38      int nickels = cents / 5;
39      cents %= 5;
40
41      int pennies = cents;
42

```

I have encountered these errors while working on this assignment and what caused these errors to appear was not adding the ";" to the coins to let know the value of these coins to the program. How i fixed it was I added the ";" to the end of the value of the coins.

```
46 System.out.println("Minimum number of coins:");
47 System.out.println("Quarters: " + quarters);
48 System.out.println("Dimes: " + dimes);
49 System.out.println("Nickels: " + nickels);
50 System.out.println("Pennies: " + pennies);
51
52
```

I have encountered another error and what caused the error to appear was not adding "scanner.close();" in the end of the programming so I can let the program know that the program is done after all the tasks given.