***Lab 7: Assignment :***  C ++ language

Source code: program 4

#include <iostream>

#include <conio.h>

#include <stdio.h>

using namespace std;

#define LIM 5

int table[LIM] = {50,25,10,5,1};

void main()

{

int dex,amount,quantity;

cout << "Enter amount in cents (form367): ";

cin >> amount;

for (dex = 0; dex < LIM; dex++)

{

quantity = amount / table[dex];

cout << "\nValue of coin = " << table[dex];

cout << "\nNumber of coins = " << quantity;

amount = amount % table[dex];

}

getch();

}

Output:

