

```
//Answer on Question#38229 - Programming - C++
```

```
#include <iostream>
```

```
using namespace std;
```

```
int main(int argc, char *argv[])
```

```
{
```

```
    int quarters, dimes, nickels, total;
```

```
    cout<<"Enter the number of quarters, dimes and nickels:\n";
```

```
    cin>>quarters>>dimes>>nickels;
```

```
    // total in cents
```

```
    total = 25 * quarters + 10 * dimes + 5 * nickels;
```

```
    cout<<"The coins are worth ";
```

```
    if (total >= 100) {
```

```
        cout<<total / 100<<" dollar(s) ";
```

```
    }
```

```
    cout<<total % 100<<" cents\n";
```

```
    return 0;
```

```
}
```