

# Operators - Dollars & Cents

Problem

Submissions

Leaderboard

Discussions

Kamal was traveling from Korea to USA and he was not aware of the currency system of USA. Can you please help him to add two dollars and cents?

Note: 1 dollar=100 cents

## Input Format

Input consists of 4 integers. The first two inputs correspond to the value of the first dollar and cent. The next two inputs correspond to the value of the second dollar and cent.

## Constraints

NA

## Output Format

The output should print the sum of dollars and cents.

## Sample Input 0

```
30
10
140
99
```

## Sample Output 0

```
171
9
```

## Sample Input 1

```
99
99
99
99
```

## Sample Output 1

```
199
98
```

Submissions: 809

Max Score: 60

Difficulty: Medium

Rate This Challenge:



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C



```
1 #include <stdio.h>
2 #include <string.h>
3 #include <math.h>
4 #include <stdlib.h>
5
6 int main() {
7
8     /* Enter your code here. Read input from STDIN. Print output to STDOUT */
9     int a1,a2,b1,b2,sum1=0,sum2=0,cent=0;
10    scanf("%d%d%d%d",&a1,&a2,&b1,&b2);
11    sum1=a1+b1;
12    sum2=a2+b2;
13    if(sum2<100){
14        cent=sum2;
15    }
16    if(sum2>=100){
17        sum1+=(sum2/100);
18        cent=sum2%100;
19    }
20    printf("%d\n%d",sum1,cent);
21    return 0;
22 }
23
```

Line: 23 Col: 1

[Upload Code as File](#) ☐ [Test against custom input](#)

[Run Code](#)

[Submit Code](#)

Testcase 0

Testcase 1

**Congratulations, you passed the sample test case.**

Click the [Submit Code](#) button to run your code against all the test cases.

Input (stdin)

```
30
10
140
99
```

Your Output (stdout)

```
171
9
```

Expected Output

```
171
9
```