C	**Session**	Input & Output	**Question Information**	Level 2 Challenge 5

Problem Description:

Roopa and Atifa are sisters they love to compete by playing math games which gradually helped them in their academics one day.

Roopa gave her a math puzzle to her sister.

The puzzle involves two decimal numbers.

Atifa just had add the two floating point numbers but the twist is Atifa should only add the integer part of the decimal number.

But Atifa thought she can code a program for the puzzle but she is finding it difficult.

Can you help her with the suitable logic?

Explanation:

Roopa gave her sister two floating point numbers : 23.44 and 33.22 Her sister need to identify the left side integral part of given numbers are 23 and 33 . Finally the added output value is 56.

Constraint:

$0.00 \leq num1 \leq 500.00$

$0.00 \leq num2 \leq 500.00$

Input Format:
First Line: Has Single Input of type float representing first number

Second Line: Has Single Input of type float representing second number
Output Format:
Print the Sum of Integer parts of two numbers

Logical Test Cases

Test Case 1

INPUT (STDIN)

```
99.26
34.99
```

EXPECTED OUTPUT

```
133
```

Test Case 2

INPUT (STDIN)

```
139.25
163.18
```

EXPECTED OUTPUT

```
302
```

Mandatory Test Cases

Test Case 1

KEYWORD

```
float num1,num2;
```

Test Case 2

KEYWORD

```
int sum;
```

Test Case 3

KEYWORD

```
scanf
```

Test Case 4

KEYWORD

```
printf
```

Complexity Test Cases

Test Case 1	Test Case 2	Test Case 3
CYCLOMATIC COMPLEXITY	TOKEN COUNT	NLOC
1	59	12

CODE :

```c
//CH.SC.U4CSE24015
#include <stdio.h>
int main() {
    float num1,num2,sum;
    scanf("%f%f", &num1, &num2);
    num1 = (int)num1;
    num2 = (int)num2;
    sum = num1 + num2;
    printf("%.0f",sum);
    return 1;
}
```

OUTPUT:

```
99.26
34.99
133
Process returned 1 (0x1)   execution time : 6.548 s
Press any key to continue.
```

```
139.25
163.18
302
Process returned 1 (0x1)   execution time : 4.737 s
Press any key to continue.
```