Problem Description(float

Karthik was working in the HR division of Audi.

The employees of the company were working on shifts.

The company calculates salary for the employees on the basis of employee working hours per day.

Since the number of people working in the company is huge salary calculation become a tedious process at the end of the each day.

Constraints:

1 <= hour <= 12

1 <= salaryperday <= 6000

Input Format:

The First line of the input has a single value representing the total working hours of type integer.

The Second line of the input has single value representing the salary per day of type double.

Output Format:

Print the total salary in single line with two values after decimal point.

Logical Test Cases

Test Case 1

INPUT (STDIN)

```
7
2945.89
```

EXPECTED OUTPUT

```
20621.23
```

Test Case 2

INPUT (STDIN)

```
11
5781.56
```

EXPECTED OUTPUT

```
63597.16
```

Mandatory Test Cases

Test Case 1

KEYWORD

```
double
salaryperday,totsalary;
```

Test Case 2

KEYWORD

```
int hour;
```

Test Case 3

KEYWORD

```
%.2lf
```

Complexity Test Cases

Test Case 1

CYCLOMATIC COMPLEXITY

```
1
```

Test Case 2

TOKEN COUNT

```
54
```

Test Case 3

NLOC

```
11
```

CODE :

```c
//CH.SC.U4CSE24015
#include <stdio.h>
int main(){
    int hour;
    double salaryperday,totsalary;
    scanf("%d",&hour);
    scanf("%lf",&salaryperday);
    totsalary = (double)hour*salaryperday;
    printf("%.2lf",totsalary);
    return 0;
}
```

OUTPUT :

```
7
2945.89
20621.23
Process returned 0 (0x0)   execution time : 7.407 s
Press any key to continue.
```

```
11
5781.56
63597.16
Process returned 0 (0x0)   execution time : 104.929 s
Press any key to continue.
```