Fahrenheit

Aim:

Write a program to convert the given temperature from celsius(C) to fahrenheit(F).

Exp. Name: Write a C program to convert the given temperature from Celsius to

During execution, the program should print the following message on the console:

```
C:
```

For example, if the user gives the **input** as (1.23):

```
C: 1.23
```

Then the program should **print** the result as:

```
F= 34.214001
```

Note: Use the printf() function with a newline character (\n) at the end.

The formula to find fahrenheit is fahrenheit = celsius * (9.0 / 5.0) + 32.0.

Source Code:

```
Program305.c
```

```
#include<stdio.h>
int main()
{
    float C,F;
    printf("enter C : ");
    scanf("%f",&C);
    F =(C*1.8)+32;
    printf("F = %f\n",F,C);
}
```

Execution Results - All test cases have succeeded!

```
Test Case - 1
User Output
C: 0
F= 32.000000
```

Test Case - 2	
Jser Output	
2: 32	
= 89,599998	