

**// 2. WAP a C program to Convert temperature from Celsius to Fahrenheit using the**

**// formula:  $F = (C * 9/5) + 32$ .**

```
#include <stdio.h>
int main(){
    printf("Name - Aryan kamboj\nSAP ID - 590025526\ncourse - BCA\nBatch - 6");
    printf("\n-----\n");

    float celsius, fahrenheit;

    printf("enter the temprature in celsius");
    scanf("%f",&celsius);

    // Formula
    fahrenheit = (celsius*9/5)+32;

    //Result
    printf("temprature in fahrenheit is = %.2f",fahrenheit);

    return 0;
}
```

**Output :**

```
● aryankamboj@users-MacBook-Air lab_submission_2 % cd "/Users/aryankamboj/Desktop/c_programming_theory/untitled
folder/lab_submission_2/" && gcc POR.c -o POR && "/Users/aryankamboj/Desktop/c_programming_theory/untitled fol
der/lab_submission_2/"POR
Name - Aryan kamboj
SAP ID - 590025526
course - BCA
Batch - 6
-----
enter the length of the rectangle2
enter the breathe of the rectangle4
area of rectangle = 8.00
perimeter of rectangle = 12.00
● aryankamboj@users-MacBook-Air lab_submission_2 % cd "/Users/aryankamboj/Desktop/c_programming_theory/untitled
```