

```
#include <stdio.h>

int main() {
    float fahrenheit, celsius;

    printf("Enter temperature in Fahrenheit: ");
    scanf("%f", &fahrenheit);

    celsius = (fahrenheit - 32) * 5.0 / 9.0;

    printf("%.2f Fahrenheit = %.2f Celsius\n", fahrenheit, celsius);

    return 0;
}
```

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main.c



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Output

Clear

```
1 #include <stdio.h>
2
3 int main() {
4     float fahrenheit, celsius;
5
6
7     printf("Enter temperature in Fahrenheit: ");
8     scanf("%f", &fahrenheit);
9
10
11     celsius = (fahrenheit - 32) * 5.0 / 9.0;
12
13
14     printf("%.2f Fahrenheit = %.2f Celsius\n", fahrenheit, celsius);
15
16     return 0;
17 }
```

Enter temperature in Fahrenheit: 30
30.00 Fahrenheit = -1.11 Celsius

=== Code Execution Successful ===