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C program to convert temperature from Fahrenheit to Celsius

Problem

Submissions

Leaderboard

Discussions

Write a C program to convert temperature from Fahrenheit to Celsius

Sample Input 0

98.6

Sample Output 0

37

Sample Input 1

32

Sample Output 1

0

[f](#) [t](#) [in](#)

Submissions: 43

Max Score: 20

Difficulty: Medium

Rate This Challenge:

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C



```
1▼ #include <stdio.h>
2  #include <string.h>
3  #include <math.h>
4  #include <stdlib.h>
5
6▼ int main() {
7
8▼     /* Enter your code here. Read input from STDIN. Print output to STDOUT */
9     float a,ans;
10    scanf("%f",&a);
11    ans=0.5555555*(a-32);
12    printf("%d",(int)ans);
13    return 0;
14 }
15
```

Line: 1 Col: 1

[Upload Code as File](#)

Test against custom input

Run Code

Submit Code