

# All Online Learning

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**Convert temperature in Celsius to Fahrenheit degree and Fahrenheit to Celsius. Using the formula is  $C/5 = (F-32)/9$  using menu driven.**

```
#include<stdio.h>
#include<conio.h>
void main()
{
    int ch;
    float f,c;
    clrscr();
    printf("\n Menu ");
    printf("\n1. Fahrenheit to Celcius ");
    printf("\n2. Celcius to Fahrenheit ");
    printf("\n Enter your choice ");
    scanf("%d",&ch);
    if(ch==1)
    {
        printf("\n Enter the Fahrenheit value ");
        scanf("%f",&f);
        c=5*(f-32)/9;
        printf("\n Celsius is %f",c);
    }
    else if(ch==2)
    {
        printf("\n Enter the Celsius value ");
        scanf("%f",&c);
        f=9*c/5+32;
        printf("\n Fahrenheit is %f",f);
    }
    else
        printf("\n Invalid Option ");
    getch();
}
```