```
#include <stdio.h>
#include<conio.h>
int main(){
float c,f;
printf("Enter the degree in farhenheit");
scanf("%f", &f);
c=(f-32)*(5.0/9.0);
printf("%f degrees farhenheit
                                       when
converted into celcius is = %f degrees
centigrade", f,c);
getch();
return 0;
}
```

Compile Result

Enter the degree in farhenheit 72

72.000000 degrees Fahrenheit wh en converted into celcius is = 22.222221 degrees centigrade [Process completed - press Ente r] Experiment Name / No. 1 - Conversion of Jarenheit to degree colour # include - stdia. h > # include < conio. h > int main () the degree in farch enheit In "); celsius is = % of degroes centigrade ", f, c); return 0;