

Program-1

Develop a C program to convert degrees fahrenheit into degrees celsius.

```
#include <stdio.h>
```

```
#include <conio.h>
```

```
int main( )
```

```
{
```

```
float C, f;
```

```
printf("Enter the degree in fahrenheit");
```

```
scanf("%f", &f);
```

```
C = (f - 32) * (5.0 / 9.0);
```

```
printf("%f degrees fahrenheit when converted  
into celsius is = %f degrees centigrade", f, C);
```

```
getch();
```

```
return 0;
```

```
}
```