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**Ques:** Write a Python program to convert temperatures to and from Celsius, Fahrenheit.

**CODE:**

**#temperature conversion from F to C and C to F**

```
print("1. fahrenheit to celcius\n2. celcius to fahrenheit")
```

```
a=int(input("Enter above option 1 or 2 : "))
```

```
if a==1:
```

```
    f=float(input("Enter temperature in fahrenheit : "))
```

```
    c=(f-32)*(5/9)
```

```
    print("celcius : ",c)
```

```
elif a==2:
```

```
    c=float(input("Enter temperature in celcius : "))
```

```
    f=c*(9/5)+32
```

```
    print("fahrenheit : ",f)
```

```
1. fahrenheit to celcius
2. celcius to fahrenheit
Enter above option 1 or 2 : 1
Enter temperature in fahrenheit : 23
celcius : -5.0
```