

Program to convert the temperature from F to C & C to F using the option button control.

FORM

Form1

TEMPERATURE CONVERSION

Farenhite to Celcius

Celcius to Farenhite

Original Temperature

Temperature Equivalent

CONVERT

CODING

```
Private Sub Command1_Click()  
Dim a As Single  
Dim b As Single  
a = Text1.Text  
If Option1.Value = True Then
```

```
b = (a - 32) * (5 / 9)
ElseIf Option2.Value = True Then
b = ((9 * a) / 5) + 32
End If
Text2.Text = b
End Sub
```

AFTER EXECUTION

Form1

TEMPERATURE CONVERSION

Farenhite to Celcius

Celcius to Farenhite

Original Temperature 98

Temperature Equivalent 36.66667

CONVERT

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