

CIREBO

PEMROGRAMAN VISUAL

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Prepared By:

Aplikasi Konversi suhu menggunakan Visual Basic

A. Celcius To Farenheit

B. Farenheit To Reamur

C. Reamur To Kelvin

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MK : Pemrograman Visual

Source Code

1. Celcius To Farenheit

Public Class Form1

Private Function KonversiCelciustoFahrenheit(c As Integer) As Integer

Dim f As Integer

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

Return f

End Function

Private Sub btnkonversi_Click(sender As Object, e As EventArgs) Handles btnkonversi.Click

Dim c, f As Integer

c = Val(txtcelcius.Text)

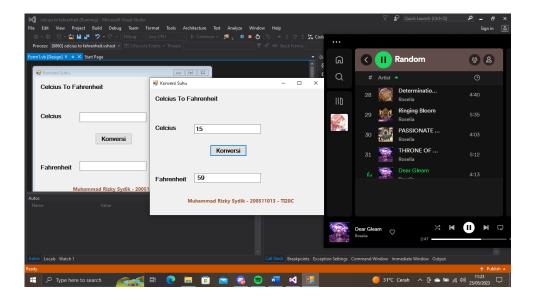
f = KonversiCelciustoFahrenheit(c)

txtfahre.Text = Str(f)

End Sub

End Class

Hasil Konversi Suhu Celcius to Fahrenheit



2. Fahrenheit to Reamur

```
Public Class Form1
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Private Function KonversiFahrenheittoReamur(f As Integer) As Integer

Dim r As Integer

r = (4/9) * (f - 32)

Return r

End Function

Private Sub btnkonversi_Click(sender As Object, e As EventArgs) Handles btnkonversi.Click

Dim f, r As Integer

f = Val(txtfahre.Text)

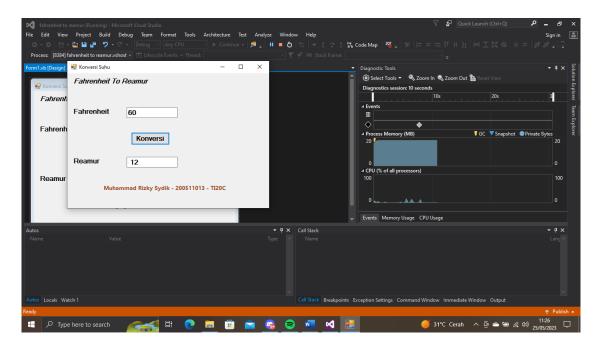
r = KonversiFahrenheittoReamur(f)

txtreamur.Text = Str(r)

End Sub

End Class

Hasil Konversi Suhu Fahrenheit to Reamur



3. Reamur to Kelvin

Public Class Form1

Private Function KonversiReamurtoKelvin(r As Integer) As Integer

Dim k As Integer

$$k = (5/4 * r) + 273$$

Return k

End Function

```
Private Sub btnkonversi_Click(sender As Object, e As EventArgs) Handles btnkonversi.Click
        Dim r, k As Integer
        r = Val(txtreamur.Text)

        k = KonversiReamurtoKelvin(r)
        txtkelvin.Text = Str(k)
        End Sub
End Class
```

Hasil konversi suhu reamur to kelvin

