Option Compare Text

Dim st As Integer

Private Const csValidChars As String = "0123456789ABCDEFGHIJKLMNOPQRSTUVWXYZ"

Public Sub MeterToKilometers(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 1000)

Text3.Text = ConversionSolution1

End Sub

Public Sub MeterToCentimeters(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 100)

Text3.Text = ConversionSolution1

End Sub

Public Sub MeterToMillimeters(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 1000)

Text3.Text = ConversionSolution1

End Sub

Public Sub MeterToFeet(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 3.28084)

Text3.Text = ConversionSolution1

End Sub

Public Sub MeterToInches(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 39.37)

Text3.Text = ConversionSolution1

End Sub

Public Sub MeterToYards(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 1.093613)

Text3.Text = ConversionSolution1

End Sub

Public Sub MeterToMiles(ByVal ConversionNumber As Double)

ConversionSolution1 = ((ConversionNumber / 1000) \* 0.621371)

Text3.Text = ConversionSolution1

End Sub

Public Sub MeterToNMiles(ByVal ConversionNumber As Double)

ConversionSolution1 = ((ConversionNumber / 1000) \* 0.539957)

Text3.Text = ConversionSolution1

End Sub

Public Sub KilometerToMeters(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 1000)

Text3.Text = ConversionSolution1

End Sub

Public Sub KilometerToCentimeters(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 100000)

Text3.Text = ConversionSolution1

End Sub

Public Sub KilometerToMillimeters(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 1000000)

Text3.Text = ConversionSolution1

End Sub

Public Sub KilometerToFeet(ByVal ConversionNumber As Double)

ConversionSolution1 = ((ConversionNumber \* 1000) \* 3.28084)

Text3.Text = ConversionSolution1

End Sub

Public Sub KilometerToInches(ByVal ConversionNumber As Double)

ConversionSolution1 = ((ConversionNumber \* 1000) \* 39.37)

Text3.Text = ConversionSolution1

End Sub

Public Sub KilometerToYards(ByVal ConversionNumber As Double)

ConversionSolution1 = ((ConversionNumber \* 1000) \* 1.093613)

Text3.Text = ConversionSolution1

End Sub

Public Sub KilometerToMiles(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.621371)

Text3.Text = ConversionSolution1

End Sub

Public Sub KilometerToNMiles(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.539957)

Text3.Text = ConversionSolution1

End Sub

Public Sub CentimeterToMeters(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 100)

Text3.Text = ConversionSolution1

End Sub

Public Sub CentimeterToKilometers(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 100000)

Text3.Text = ConversionSolution1

End Sub

Public Sub CentimeterToMillimeters(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 10)

Text3.Text = ConversionSolution1

End Sub

Public Sub CentimeterToFeet(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.032808)

Text3.Text = ConversionSolution1

End Sub

Public Sub CentimeterToInches(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.393701)

Text3.Text = ConversionSolution1

End Sub

Public Sub CentimeterToYards(ByVal ConversionNumber As Double)

ConversionSolution1 = ((ConversionNumber \* 0.032808) / 3)

Text3.Text = ConversionSolution1

End Sub

Public Sub CentimeterToMiles(ByVal ConversionNumber As Double)

ConversionSolution1 = ((ConversionNumber \* 0.032808) / 5280)

Text3.Text = ConversionSolution1

End Sub

Public Sub CentimeterToNMiles(ByVal ConversionNumber As Double)

ConversionSolution1 = ((ConversionNumber \* 0.032808) / 6076.115)

Text3.Text = ConversionSolution1

End Sub

Public Sub MillimeterToMeters(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 1000)

Text3.Text = ConversionSolution1

End Sub

Public Sub MillimeterTokilometers(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 1000000)

Text3.Text = ConversionSolution1

End Sub

Public Sub MillimeterToCentimeters(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 10)

Text3.Text = ConversionSolution1

End Sub

Public Sub MillimeterToFeet(ByVal ConversionNumber As Double)

ConversionSolution1 = ((ConversionNumber / 1000) \* 3.28084)

Text3.Text = ConversionSolution1

End Sub

Public Sub MillimeterToInches(ByVal ConversionNumber As Double)

ConversionSolution1 = ((ConversionNumber / 1000) \* 39.37)

Text3.Text = ConversionSolution1

End Sub

Public Sub MillimeterToYards(ByVal ConversionNumber As Double)

ConversionSolution1 = ((ConversionNumber / 1000) \* 1.0936)

Text3.Text = ConversionSolution1

End Sub

Public Sub MillimeterToMiles(ByVal ConversionNumber As Double)

ConversionSolution1 = ((ConversionNumber / 1000000) \* 0.621371)

Text3.Text = ConversionSolution1

End Sub

Public Sub MillimeterToNMiles(ByVal ConversionNumber As Double)

ConversionSolution1 = ((ConversionNumber / 1000000) \* 0.539957)

Text3.Text = ConversionSolution1

End Sub

Public Sub FeetToMeters(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.3048)

Text3.Text = ConversionSolution1

End Sub

Public Sub FeetToKilometers(ByVal ConversionNumber As Double)

ConversionSolution1 = ((ConversionNumber \* 0.3048) / 1000)

Text3.Text = ConversionSolution1

End Sub

Public Sub FeetToCentimeters(ByVal ConversionNumber As Double)

ConversionSolution1 = ((ConversionNumber \* 0.3048) \* 100)

Text3.Text = ConversionSolution1

End Sub

Public Sub FeetToMillimeters(ByVal ConversionNumber As Double)

ConversionSolution1 = ((ConversionNumber \* 0.3048) \* 1000)

Text3.Text = ConversionSolution1

End Sub

Public Sub FeetToInches(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 12)

Text3.Text = ConversionSolution1

End Sub

Public Sub FeetToYards(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 3)

Text3.Text = ConversionSolution1

End Sub

Public Sub FeetToMiles(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 5280)

Text3.Text = ConversionSolution1

End Sub

Public Sub FeetToNMiles(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 6076.115)

Text3.Text = ConversionSolution1

End Sub

Public Sub InchToMeters(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 39.37)

Text3.Text = ConversionSolution1

End Sub

Public Sub InchToKilometers(ByVal ConversionNumber As Double)

ConversionSolution1 = ((ConversionNumber / 39.37) / 1000)

Text3.Text = ConversionSolution1

End Sub

Public Sub InchToCentimeters(ByVal ConversionNumber As Double)

ConversionSolution1 = ((ConversionNumber / 39.37) \* 100)

Text3.Text = ConversionSolution1

End Sub

Public Sub InchToMillimeters(ByVal ConversionNumber As Double)

ConversionSolution1 = ((ConversionNumber / 39.37) \* 1000)

Text3.Text = ConversionSolution1

End Sub

Public Sub InchToFeet(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 12)

Text3.Text = ConversionSolution1

End Sub

Public Sub InchToYards(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 36)

Text3.Text = ConversionSolution1

End Sub

Public Sub InchToMiles(ByVal ConversionNumber As Double)

ConversionSolution1 = ((ConversionNumber / 12) / 5280)

Text3.Text = ConversionSolution1

End Sub

Public Sub InchToNMiles(ByVal ConversionNumber As Double)

ConversionSolution1 = ((ConversionNumber / 12) / 6076.115)

Text3.Text = ConversionSolution1

End Sub

Public Sub YardToMeters(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.9144)

Text3.Text = ConversionSolution1

End Sub

Public Sub YardToKilometers(ByVal ConversionNumber As Double)

ConversionSolution1 = ((ConversionNumber \* 0.9144) / 1000)

Text3.Text = ConversionSolution1

End Sub

Public Sub YardToCentimeters(ByVal ConversionNumber As Double)

ConversionSolution1 = ((ConversionNumber \* 0.9144) \* 100)

Text3.Text = ConversionSolution1

End Sub

Public Sub YardToMillimeters(ByVal ConversionNumber As Double)

ConversionSolution1 = ((ConversionNumber \* 0.9144) \* 1000)

Text3.Text = ConversionSolution1

End Sub

Public Sub YardToFeet(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 3)

Text3.Text = ConversionSolution1

End Sub

Public Sub YardToInches(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 36)

Text3.Text = ConversionSolution1

End Sub

Public Sub YardToMiles(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 1760)

Text3.Text = ConversionSolution1

End Sub

Public Sub YardToNMiles(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 2025.3718)

Text3.Text = ConversionSolution1

End Sub

Public Sub MileToMeters(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 1609.344)

Text3.Text = ConversionSolution1

End Sub

Public Sub MileToKilometers(ByVal ConversionNumber As Double)

ConversionSolution1 = ((ConversionNumber \* 1609.344) / 1000)

Text3.Text = ConversionSolution1

End Sub

Public Sub MileToCentimeters(ByVal ConversionNumber As Double)

ConversionSolution1 = ((ConversionNumber \* 1609.344) \* 100)

Text3.Text = ConversionSolution1

End Sub

Public Sub MileToMillimeters(ByVal ConversionNumber As Double)

ConversionSolution1 = ((ConversionNumber \* 1609.344) \* 1000)

Text3.Text = ConversionSolution1

End Sub

Public Sub MileToFeet(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 5280)

Text3.Text = ConversionSolution1

End Sub

Public Sub MileToInches(ByVal ConversionNumber As Double)

ConversionSolution1 = ((ConversionNumber \* 5280) \* 12)

Text3.Text = ConversionSolution1

End Sub

Public Sub MileToYards(ByVal ConversionNumber As Double)

ConversionSolution1 = ((ConversionNumber \* 5280) / 3)

Text3.Text = ConversionSolution1

End Sub

Public Sub MileToNMiles(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.868976)

Text3.Text = ConversionSolution1

End Sub

Public Sub NMileToMeters(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 1852)

Text3.Text = ConversionSolution1

End Sub

Public Sub NMileToKilometers(ByVal ConversionNumber As Double)

ConversionSolution1 = ((ConversionNumber \* 1852) / 1000)

Text3.Text = ConversionSolution1

End Sub

Public Sub NMileToCentimeters(ByVal ConversionNumber As Double)

ConversionSolution1 = ((ConversionNumber \* 1852) \* 100)

Text3.Text = ConversionSolution1

End Sub

Public Sub NMileToMillimeters(ByVal ConversionNumber As Double)

ConversionSolution1 = ((ConversionNumber \* 1852) \* 1000)

Text3.Text = ConversionSolution1

End Sub

Public Sub NMileToFeet(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 6076.115)

Text3.Text = ConversionSolution1

End Sub

Public Sub NMileToInches(ByVal ConversionNumber As Double)

ConversionSolution1 = ((ConversionNumber \* 6076.115) \* 12)

Text3.Text = ConversionSolution1

End Sub

Public Sub NMileToYards(ByVal ConversionNumber As Double)

ConversionSolution1 = ((ConversionNumber \* 6076.115) / 3)

Text3.Text = ConversionSolution1

End Sub

Public Sub NMileToMiles(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 1.1508)

Text3.Text = ConversionSolution1

End Sub

Public Sub SquareMeterToSquareKilometers(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 1000000)

Text3.Text = ConversionSolution1

End Sub

Public Sub SquareMeterToSquareCentimeters(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 10000)

Text3.Text = ConversionSolution1

End Sub

Public Sub SquareMeterToSquareMillimeters(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 1000000)

Text3.Text = ConversionSolution1

End Sub

Public Sub SquareMeterToSquareFeet(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 10.7639104167)

Text3.Text = ConversionSolution1

End Sub

Public Sub SquareMeterToSquareInches(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 1550.00310001)

Text3.Text = ConversionSolution1

End Sub

Public Sub SquareMeterToSquareYards(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 1.1959900463)

Text3.Text = ConversionSolution1

End Sub

Public Sub SquareMeterToSquareMiles(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 2589988.11034)

Text3.Text = ConversionSolution1

End Sub

Public Sub SquareMeterToAcres(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 4046.8564224)

Text3.Text = ConversionSolution1

End Sub

Public Sub SquareKilometerToSquareMeters(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 1000000)

Text3.Text = ConversionSolution1

End Sub

Public Sub SquareKilometerToSquareCentimeters(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 10000000000#)

Text3.Text = ConversionSolution1

End Sub

Public Sub SquareKilometerToSquareMillimeters(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 1000000000000#)

Text3.Text = ConversionSolution1

End Sub

Public Sub SquareKilometerToSquareFeet(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 10763910.4167)

Text3.Text = ConversionSolution1

End Sub

Public Sub SquareKilometerToSquareInches(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 1550003100.01)

Text3.Text = ConversionSolution1

End Sub

Public Sub SquareKilometerToSquareYards(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 1195990.0463)

Text3.Text = ConversionSolution1

End Sub

Public Sub SquareKilometerToSquareMiles(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.386102158542)

Text3.Text = ConversionSolution1

End Sub

Public Sub SquareKilometerToAcres(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 247.105381467)

Text3.Text = ConversionSolution1

End Sub

Public Sub SquareCentimeterToSquareMeters(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 10000)

Text3.Text = ConversionSolution1

End Sub

Public Sub SquareCentimeterToSquareKilometers(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 10000000000#)

Text3.Text = ConversionSolution1

End Sub

Public Sub SquareCentimeterToSquareMillimeters(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 100)

Text3.Text = ConversionSolution1

End Sub

Public Sub SquareCentimeterToSquareFeet(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.001076391042)

Text3.Text = ConversionSolution1

End Sub

Public Sub SquareCentimeterToSquareInches(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.155000310001)

Text3.Text = ConversionSolution1

End Sub

Public Sub SquareCentimeterToSquareYards(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 8361.2736)

Text3.Text = ConversionSolution1

End Sub

Public Sub SquareCentimeterToSquareMiles(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 25899881103.4)

Text3.Text = ConversionSolution1

End Sub

Public Sub SquareCentimeterToAcres(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 40468564.224)

Text3.Text = ConversionSolution1

End Sub

Public Sub SquareMillimeterToSquareMeters(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 1000000)

Text3.Text = ConversionSolution1

End Sub

Public Sub SquareMillimeterToSquareKilometers(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 1000000000000#)

Text3.Text = ConversionSolution1

End Sub

Public Sub SquareMillimeterToSquareCentimeters(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 100)

Text3.Text = ConversionSolution1

End Sub

Public Sub SquareMillimeterToSquareFeet(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.00001076391)

Text3.Text = ConversionSolution1

End Sub

Public Sub SquareMillimeterToSquareInches(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.0015500031)

Text3.Text = ConversionSolution1

End Sub

Public Sub SquareMillimeterToSquareYards(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 836127.36)

Text3.Text = ConversionSolution1

End Sub

Public Sub SquareMillimeterToSquareMiles(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 2589988110340#)

Text3.Text = ConversionSolution1

End Sub

Public Sub SquareMillimeterToAcres(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 4046856422.4)

Text3.Text = ConversionSolution1

End Sub

Public Sub SquareFeetToSquareMeters(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.09290304)

Text3.Text = ConversionSolution1

End Sub

Public Sub SquareFeetToSquareKilometers(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 10763910.4167)

Text3.Text = ConversionSolution1

End Sub

Public Sub SquareFeetToSquareCentimeters(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 929.0304)

Text3.Text = ConversionSolution1

End Sub

Public Sub SquareFeetToSquareMillimeters(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 92903.04)

Text3.Text = ConversionSolution1

End Sub

Public Sub SquareFeetToSquareInches(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 144)

Text3.Text = ConversionSolution1

End Sub

Public Sub SquareFeetToSquareYards(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.111111111111)

Text3.Text = ConversionSolution1

End Sub

Public Sub SquareFeetToSquareMiles(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 27878400)

Text3.Text = ConversionSolution1

End Sub

Public Sub SquareFeetToAcres(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 43560)

Text3.Text = ConversionSolution1

End Sub

Public Sub SquareInchToMeters(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 1550.00310001)

Text3.Text = ConversionSolution1

End Sub

Public Sub SquareInchToKilometers(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 1550003100.01)

Text3.Text = ConversionSolution1

End Sub

Public Sub SquareInchToCentimeters(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 6.4516)

Text3.Text = ConversionSolution1

End Sub

Public Sub SquareInchToMillimeters(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 645.16)

Text3.Text = ConversionSolution1

End Sub

Public Sub SquareInchToFeet(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.006944444444)

Text3.Text = ConversionSolution1

End Sub

Public Sub SquareInchToYards(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 1296)

Text3.Text = ConversionSolution1

End Sub

Public Sub SquareInchToMiles(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 4014489600#)

Text3.Text = ConversionSolution1

End Sub

Public Sub SquareInchToAcres(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 6272640)

Text3.Text = ConversionSolution1

End Sub

Public Sub SquareYardToMeters(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.83612736)

Text3.Text = ConversionSolution1

End Sub

Public Sub SquareYardToKilometers(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 1195990.0463)

Text3.Text = ConversionSolution1

End Sub

Public Sub SquareYardToCentimeters(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 8361.2736)

Text3.Text = ConversionSolution1

End Sub

Public Sub SquareYardToMillimeters(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 836127.36)

Text3.Text = ConversionSolution1

End Sub

Public Sub SquareYardToFeet(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 9)

Text3.Text = ConversionSolution1

End Sub

Public Sub SquareYardToInches(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 1296)

Text3.Text = ConversionSolution1

End Sub

Public Sub SquareYardToMiles(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 3097600)

Text3.Text = ConversionSolution1

End Sub

Public Sub SquareYardToAcres(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 4840)

Text3.Text = ConversionSolution1

End Sub

Public Sub SquareMileToMeters(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 2589988.11034)

Text3.Text = ConversionSolution1

End Sub

Public Sub SquareMileToKilometers(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 2.58998811034)

Text3.Text = ConversionSolution1

End Sub

Public Sub SquareMileToCentimeters(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 25899881103.4)

Text3.Text = ConversionSolution1

End Sub

Public Sub SquareMileToMillimeters(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 2589988110340#)

Text3.Text = ConversionSolution1

End Sub

Public Sub SquareMileToFeet(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 27878400)

Text3.Text = ConversionSolution1

End Sub

Public Sub SquareMileToInches(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 4014489600#)

Text3.Text = ConversionSolution1

End Sub

Public Sub SquareMileToYards(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 3097600)

Text3.Text = ConversionSolution1

End Sub

Public Sub SquareMileToAcres(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 640)

Text3.Text = ConversionSolution1

End Sub

Public Sub AcresToMeters(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 4046.8564224)

Text3.Text = ConversionSolution1

End Sub

Public Sub AcresToKilometers(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.004046856422)

Text3.Text = ConversionSolution1

End Sub

Public Sub AcresToCentimeters(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 40468564.224)

Text3.Text = ConversionSolution1

End Sub

Public Sub AcresToMillimeters(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 4046856422.4)

Text3.Text = ConversionSolution1

End Sub

Public Sub AcresToFeet(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 43560)

Text3.Text = ConversionSolution1

End Sub

Public Sub AcresToInches(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 6272640)

Text3.Text = ConversionSolution1

End Sub

Public Sub AcresToYards(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 4840)

Text3.Text = ConversionSolution1

End Sub

Public Sub AcresToMiles(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.0015625)

Text3.Text = ConversionSolution1

End Sub

Public Sub CubicMeterToCentimeters(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 1000000)

Text3.Text = ConversionSolution1

End Sub

Public Sub CubicMeterToFeet(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 35.3146667215)

Text3.Text = ConversionSolution1

End Sub

Public Sub CubicMeterToInches(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 61023.7440947)

Text3.Text = ConversionSolution1

End Sub

Public Sub CubicMeterToLiters(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 1000)

Text3.Text = ConversionSolution1

End Sub

Public Sub CubicMeterToGallons(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 264.172052358)

Text3.Text = ConversionSolution1

End Sub

Public Sub CubicMeterToCups(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 4226.75283773)

Text3.Text = ConversionSolution1

End Sub

Public Sub CubicMeterToTablespoons(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 67628.0454037)

Text3.Text = ConversionSolution1

End Sub

Public Sub CubicMeterToTeaspoons(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 202884.136211)

Text3.Text = ConversionSolution1

End Sub

Public Sub CubicCentimeterToMeters(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 1000000)

Text3.Text = ConversionSolution1

End Sub

Public Sub CubicCentimeterToFeet(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 28316.846592)

Text3.Text = ConversionSolution1

End Sub

Public Sub CubicCentimeterToInches(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.061023744095)

Text3.Text = ConversionSolution1

End Sub

Public Sub CubicCentimeterToLiters(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.001)

Text3.Text = ConversionSolution1

End Sub

Public Sub CubicCentimeterToGallons(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 3785.411784)

Text3.Text = ConversionSolution1

End Sub

Public Sub CubicCentimeterToCups(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.004226752838)

Text3.Text = ConversionSolution1

End Sub

Public Sub CubicCentimeterToTablespoons(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.067628045404)

Text3.Text = ConversionSolution1

End Sub

Public Sub CubicCentimeterToTeaspoons(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.202884136211)

Text3.Text = ConversionSolution1

End Sub

Public Sub CubicFeetToMeters(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.028316846592)

Text3.Text = ConversionSolution1

End Sub

Public Sub CubicFeetToCentimeters(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 28316.846592)

Text3.Text = ConversionSolution1

End Sub

Public Sub CubicFeetToInches(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 1728)

Text3.Text = ConversionSolution1

End Sub

Public Sub CubicFeetToLiters(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 28.316846592)

Text3.Text = ConversionSolution1

End Sub

Public Sub CubicFeetToGallons(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 7.48051948052)

Text3.Text = ConversionSolution1

End Sub

Public Sub CubicFeetToCups(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 119.688311688)

Text3.Text = ConversionSolution1

End Sub

Public Sub CubicFeetToTablespoons(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 1915.01298701)

Text3.Text = ConversionSolution1

End Sub

Public Sub CubicFeetToTeaspoons(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 5745.03896104)

Text3.Text = ConversionSolution1

End Sub

Public Sub CubicInchToMeters(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 61023.7440947)

Text3.Text = ConversionSolution1

End Sub

Public Sub CubicInchToCentimeters(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 16.387064)

Text3.Text = ConversionSolution1

End Sub

Public Sub CubicInchToFeet(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 1728)

Text3.Text = ConversionSolution1

End Sub

Public Sub CubicInchToLiters(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 61.0237440947)

Text3.Text = ConversionSolution1

End Sub

Public Sub CubicInchToGallons(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 231)

Text3.Text = ConversionSolution1

End Sub

Public Sub CubicInchToCups(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.069264069264)

Text3.Text = ConversionSolution1

End Sub

Public Sub CubicInchToTablespoons(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 1.10822510823)

Text3.Text = ConversionSolution1

End Sub

Public Sub CubicInchToTeaspoons(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 3.32467532468)

Text3.Text = ConversionSolution1

End Sub

Public Sub LiterToMeters(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.001)

Text3.Text = ConversionSolution1

End Sub

Public Sub LiterToCentimeters(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 1000)

Text3.Text = ConversionSolution1

End Sub

Public Sub LiterToFeet(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.035314666721)

Text3.Text = ConversionSolution1

End Sub

Public Sub LiterToInches(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 61.0237440947)

Text3.Text = ConversionSolution1

End Sub

Public Sub LiterToGallons(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.264172052358)

Text3.Text = ConversionSolution1

End Sub

Public Sub LiterToCups(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 4.22675283773)

Text3.Text = ConversionSolution1

End Sub

Public Sub LiterToTablespoons(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 67.6280454037)

Text3.Text = ConversionSolution1

End Sub

Public Sub LiterToTeaspoons(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 202.884136211)

Text3.Text = ConversionSolution1

End Sub

Public Sub GallonToMeters(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.003785411784)

Text3.Text = ConversionSolution1

End Sub

Public Sub GallonToCentimeters(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 3785.411784)

Text3.Text = ConversionSolution1

End Sub

Public Sub GallonToFeet(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.133680555556)

Text3.Text = ConversionSolution1

End Sub

Public Sub GallonToInches(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 231)

Text3.Text = ConversionSolution1

End Sub

Public Sub GallonToLiters(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 3.785411784)

Text3.Text = ConversionSolution1

End Sub

Public Sub GallonToCups(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 16)

Text3.Text = ConversionSolution1

End Sub

Public Sub GallonToTablespoons(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 256)

Text3.Text = ConversionSolution1

End Sub

Public Sub GallonToTeaspoons(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 768)

Text3.Text = ConversionSolution1

End Sub

Public Sub CupsToMeters(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 4226.75283773)

Text3.Text = ConversionSolution1

End Sub

Public Sub CupsToCentimeters(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 236.5882365)

Text3.Text = ConversionSolution1

End Sub

Public Sub CupsToFeet(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.008355034722)

Text3.Text = ConversionSolution1

End Sub

Public Sub CupsToInches(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 14.4375)

Text3.Text = ConversionSolution1

End Sub

Public Sub CupsToLiters(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.2365882365)

Text3.Text = ConversionSolution1

End Sub

Public Sub CupsToGallons(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 16)

Text3.Text = ConversionSolution1

End Sub

Public Sub CupsToTablespoons(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 16)

Text3.Text = ConversionSolution1

End Sub

Public Sub CupsToTeaspoons(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 48)

Text3.Text = ConversionSolution1

End Sub

Public Sub TablespoonToMeters(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 67628.0454037)

Text3.Text = ConversionSolution1

End Sub

Public Sub TablespoonToCentimeters(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 14.7867647813)

Text3.Text = ConversionSolution1

End Sub

Public Sub TablespoonToFeet(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 1915.01298701)

Text3.Text = ConversionSolution1

End Sub

Public Sub TablespoonToInches(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.90234375)

Text3.Text = ConversionSolution1

End Sub

Public Sub TablespoonToLiters(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 67.6280454037)

Text3.Text = ConversionSolution1

End Sub

Public Sub TablespoonToGallons(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 256)

Text3.Text = ConversionSolution1

End Sub

Public Sub TablespoonToCups(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.0625)

Text3.Text = ConversionSolution1

End Sub

Public Sub TablespoonToTeaspoons(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 3)

Text3.Text = ConversionSolution1

End Sub

Public Sub TeaspoonToMeters(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 202884.136211)

Text3.Text = ConversionSolution1

End Sub

Public Sub TeaspoonToCentimeters(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 4.92892159375)

Text3.Text = ConversionSolution1

End Sub

Public Sub TeaspoonToFeet(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 5745.03896104)

Text3.Text = ConversionSolution1

End Sub

Public Sub TeaspoonToInches(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.30078125)

Text3.Text = ConversionSolution1

End Sub

Public Sub TeaspoonToLiters(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 202.884136211)

Text3.Text = ConversionSolution1

End Sub

Public Sub TeaspoonToGallons(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 768)

Text3.Text = ConversionSolution1

End Sub

Public Sub TeaspoonToCups(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.020833333333)

Text3.Text = ConversionSolution1

End Sub

Public Sub TeaspoonToTablespoons(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.333333333333)

Text3.Text = ConversionSolution1

End Sub

Public Sub DyneToNewtons(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 100000)

Text3.Text = ConversionSolution1

End Sub

Public Sub DyneToPounds(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 4.448221615)

Text3.Text = ConversionSolution1

End Sub

Public Sub DyneToGramForce(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 980665)

Text3.Text = ConversionSolution1

End Sub

Public Sub DyneToTons(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 889644323.052)

Text3.Text = ConversionSolution1

End Sub

Public Sub NewtonToDynes(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 100000)

Text3.Text = ConversionSolution1

End Sub

Public Sub NewtonToPounds(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.224808943)

Text3.Text = ConversionSolution1

End Sub

Public Sub NewtonToGramForce(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.101971621)

Text3.Text = ConversionSolution1

End Sub

Public Sub NewtonToTons(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 8896.44323052)

Text3.Text = ConversionSolution1

End Sub

Public Sub PoundToDynes(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 444822.161526)

Text3.Text = ConversionSolution1

End Sub

Public Sub PoundToNewtons(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 4.448221615)

Text3.Text = ConversionSolution1

End Sub

Public Sub PoundToGramForce(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.45359237)

Text3.Text = ConversionSolution1

End Sub

Public Sub PoundToTons(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 2000)

Text3.Text = ConversionSolution1

End Sub

Public Sub GramForceToDynes(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 980665)

Text3.Text = ConversionSolution1

End Sub

Public Sub GramForceToNewtons(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 9.80665)

Text3.Text = ConversionSolution1

End Sub

Public Sub GramForceToPounds(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 2.204622622)

Text3.Text = ConversionSolution1

End Sub

Public Sub GramForceToTons(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.001102311)

Text3.Text = ConversionSolution1

End Sub

Public Sub TonToDynes(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 889644323.052)

Text3.Text = ConversionSolution1

End Sub

Public Sub TonToNewtons(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 8896.44323052)

Text3.Text = ConversionSolution1

End Sub

Public Sub TonToPounds(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 2000)

Text3.Text = ConversionSolution1

End Sub

Public Sub TonToGramForce(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 907.18474)

Text3.Text = ConversionSolution1

End Sub

Public Sub BTUPerHrToFtLbPerSec(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 778.169262266)

Text3.Text = ConversionSolution1

End Sub

Public Sub BTUPerHrToHorsepower(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 1.41485320412)

Text3.Text = ConversionSolution1

End Sub

Public Sub BTUPerHrToCalPerSec(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 251.995761111)

Text3.Text = ConversionSolution1

End Sub

Public Sub BTUPerHrToWatts(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 1055.05585262)

Text3.Text = ConversionSolution1

End Sub

Public Sub FtLbPerSecToBTUPerHr(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.001285067463)

Text3.Text = ConversionSolution1

End Sub

Public Sub FtLbPerSecToHorsepower(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.001818181818)

Text3.Text = ConversionSolution1

End Sub

Public Sub FtLbPerSecToCalPerSec(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.323831553533)

Text3.Text = ConversionSolution1

End Sub

Public Sub FtLbPerSecToWatts(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 1.35581794833)

Text3.Text = ConversionSolution1

End Sub

Public Sub HorsepowerToBTUPerHr(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.706787104901)

Text3.Text = ConversionSolution1

End Sub

Public Sub HorsepowerToFtLbPerSec(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 550)

Text3.Text = ConversionSolution1

End Sub

Public Sub HorsepowerToCalPerSec(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 178.107354443)

Text3.Text = ConversionSolution1

Public Sub HorsepowerToWatts(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 745.699871582)

Text3.Text = ConversionSolution1

End Sub

Public Sub CalPerSecToBTUPerHr(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.003968320719)

Text3.Text = ConversionSolution1

End Sub

Public Sub CalPerSecToFtLbPerSec(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 3.08802520659)

Text3.Text = ConversionSolution1

End Sub

Public Sub CalPerSecToHorsepower(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.005614591285)

Text3.Text = ConversionSolution1

End Sub

Public Sub CalPerSecToWatts(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 4.1868)

Text3.Text = ConversionSolution1

End Sub

Public Sub WattsToBTUPerHr(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.0094781720313)

Text3.Text = ConversionSolution1

End Sub

Public Sub WattsToFtLbPerSec(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.737562149277)

Text3.Text = ConversionSolution1

End Sub

Public Sub WattsToHorsepower(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.00134102209)

Text3.Text = ConversionSolution1

End Sub

Public Sub WattsToCalPerSec(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.238845896628)

Text3.Text = ConversionSolution1

End Sub

Public Sub BTUToFtLb(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 778.169262266)

Text3.Text = ConversionSolution1

End Sub

Public Sub BTUToHorsepowerHr(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 2545)

Text3.Text = ConversionSolution1

End Sub

Public Sub BTUToJoule(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 1055.05585262)

Text3.Text = ConversionSolution1

End Sub

Public Sub BTUToCalorie(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 251.995761111)

Text3.Text = ConversionSolution1

End Sub

Public Sub BTUToKilowattHr(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 3412.14163313)

Text3.Text = ConversionSolution1

End Sub

Public Sub FtLbToBTU(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.001285067463)

Text3.Text = ConversionSolution1

End Sub

Public Sub FtLbToHorsepowerHr(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.0000005051)

Text3.Text = ConversionSolution1

End Sub

Public Sub FtLbToJoule(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 1.35581794833)

Text3.Text = ConversionSolution1

End Sub

Public Sub FtLbToCalorie(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.323831553533)

Text3.Text = ConversionSolution1

End Sub

Public Sub FtLbToKilowattHr(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 2655223.7374)

Text3.Text = ConversionSolution1

End Sub

Public Sub HorsepowerHrToBTU(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 2545)

Text3.Text = ConversionSolution1

End Sub

Public Sub HorsepowerHrToFtLb(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 1980000)

Text3.Text = ConversionSolution1

End Sub

Public Sub HorsepowerHrToJoule(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 2685000)

Text3.Text = ConversionSolution1

End Sub

Public Sub HorsepowerHrToCalorie(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 641300)

Text3.Text = ConversionSolution1

End Sub

Public Sub HorsepowerHrToKilowattHr(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.7457)

Text3.Text = ConversionSolution1

End Sub

Public Sub JouleToBTU(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 1055.05585262)

Text3.Text = ConversionSolution1

End Sub

Public Sub JouleToFtLb(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.737562149277)

Text3.Text = ConversionSolution1

End Sub

Public Sub JouleToHorsepowerHr(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 2685000)

Text3.Text = ConversionSolution1

End Sub

Public Sub JouleToCalorie(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.238845896628)

Text3.Text = ConversionSolution1

End Sub

Public Sub JouleToKilowattHr(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 3600000)

Text3.Text = ConversionSolution1

End Sub

Public Sub CalorieToBTU(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.003968320719)

Text3.Text = ConversionSolution1

End Sub

Public Sub CalorieToFtLb(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 3.08802520659)

Text3.Text = ConversionSolution1

End Sub

Public Sub CalorieToHorsepowerHr(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 641300)

Text3.Text = ConversionSolution1

End Sub

Public Sub CalorieToJoule(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 4.1868)

Text3.Text = ConversionSolution1

End Sub

Public Sub CalorieToKilowattHr(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 859845.227859)

Text3.Text = ConversionSolution1

End Sub

Public Sub KilowattHrToBTU(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 3412.14163313)

Text3.Text = ConversionSolution1

End Sub

Public Sub KilowattHrToFtLb(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 2655223.7374)

Text3.Text = ConversionSolution1

End Sub

Public Sub KilowattHrToHorsepowerHr(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 1.341)

Text3.Text = ConversionSolution1

End Sub

Public Sub KilowattHrToJoule(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 3600000)

Text3.Text = ConversionSolution1

End Sub

Public Sub KilowattHrToCalorie(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 859845.227859)

Text3.Text = ConversionSolution1

End Sub

Public Sub AtmToMmHg(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 760)

Text3.Text = ConversionSolution1

End Sub

Public Sub AtmToPascal(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 101300)

Text3.Text = ConversionSolution1

End Sub

Public Sub AtmToPSI(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 14.6959487755)

Text3.Text = ConversionSolution1

End Sub

Public Sub AtmToPSF(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 2116)

Text3.Text = ConversionSolution1

End Sub

Public Sub AtmToDynePerCm(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 1013000)

Text3.Text = ConversionSolution1

End Sub

Public Sub AtmToBar(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 1.01325)

Text3.Text = ConversionSolution1

End Sub

Public Sub MmHgToAtm(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.001315789474)

Text3.Text = ConversionSolution1

End Sub

Public Sub MmHgToPascal(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 133.3)

Text3.Text = ConversionSolution1

End Sub

Public Sub MmHgToPSI(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.019336774705)

Text3.Text = ConversionSolution1

End Sub

Public Sub MmHgToPSF(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 2.785)

Text3.Text = ConversionSolution1

End Sub

Public Sub MmHgToDynePerCm(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 1333)

Text3.Text = ConversionSolution1

End Sub

Public Sub MmHgToBar(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.001333223684)

Text3.Text = ConversionSolution1

End Sub

Public Sub PascalToAtm(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.000009869)

Text3.Text = ConversionSolution1

End Sub

Public Sub PascalToMmHg(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 133.3)

Text3.Text = ConversionSolution1

End Sub

Public Sub PascalToPSI(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.000145)

Text3.Text = ConversionSolution1

End Sub

Public Sub PascalToPSF(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.02089)

Text3.Text = ConversionSolution1

End Sub

Public Sub PascalToDynePerCm(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 10)

Text3.Text = ConversionSolution1

End Sub

Public Sub PascalToBar(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 100000)

Text3.Text = ConversionSolution1

End Sub

Public Sub PSIToAtm(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.06804596391)

Text3.Text = ConversionSolution1

End Sub

Public Sub PSIToMmHg(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 51.7149325715)

Text3.Text = ConversionSolution1

End Sub

Public Sub PSIToPascal(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 6895)

Text3.Text = ConversionSolution1

End Sub

Public Sub PSIToPSF(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 144)

Text3.Text = ConversionSolution1

End Sub

Public Sub PSIToDynePerCm(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 68950)

Text3.Text = ConversionSolution1

End Sub

Public Sub PSIToBar(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.068947572932)

Text3.Text = ConversionSolution1

End Sub

Public Sub PSFToAtm(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.004725)

Text3.Text = ConversionSolution1

End Sub

Public Sub PSFToMmHg(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.3591)

Text3.Text = ConversionSolution1

End Sub

Public Sub PSFToPascal(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 47.88020833333)

Text3.Text = ConversionSolution1

End Sub

Public Sub PSFToPSI(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.006944444444)

Text3.Text = ConversionSolution1

End Sub

Public Sub PSFToDynePerCm(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 478.8020833)

Text3.Text = ConversionSolution1

End Sub

Public Sub PSFToBar(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.000478802083)

Text3.Text = ConversionSolution1

End Sub

Public Sub DynePerCmToAtm(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.0000009869)

Text3.Text = ConversionSolution1

End Sub

Public Sub DynePerCmToMmHg(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.0007501)

Text3.Text = ConversionSolution1

End Sub

Public Sub DynePerCmToPascal(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.1)

Text3.Text = ConversionSolution1

End Sub

Public Sub DynePerCmToPSI(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.00001405)

Text3.Text = ConversionSolution1

End Sub

Public Sub DynePerCmToPSF(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.002089)

Text3.Text = ConversionSolution1

End Sub

Public Sub DynePerCmToBar(ByVal ConversionNumber As Double)

ConversionSolution1 = ((ConversionNumber \* 0.0000009869) \* 1.01325)

Text3.Text = ConversionSolution1

End Sub

Public Sub BarToAtm(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.986923266716)

Text3.Text = ConversionSolution1

End Sub

Public Sub BarToMmHg(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 750.061682704)

Text3.Text = ConversionSolution1

End Sub

Public Sub BarToPascal(ByVal ConversionNumber As Double)

ConversionSolution1 = ((ConversionNumber \* 0.986923266716) \* 101300)

Text3.Text = ConversionSolution1

End Sub

Public Sub BarToPSI(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 14.503773773)

Text3.Text = ConversionSolution1

End Sub

Public Sub BarToPSF(ByVal ConversionNumber As Double)

ConversionSolution1 = ((ConversionNumber \* 0.986923266716) \* 2116)

Text3.Text = ConversionSolution1

End Sub

Public Sub BarToDynePerCm(ByVal ConversionNumber As Double)

ConversionSolution1 = ((ConversionNumber \* 0.986923266716) \* 1013000)

Text3.Text = ConversionSolution1

End Sub

Public Sub FtLbToInLb(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 12)

Text3.Text = ConversionSolution1

End Sub

Public Sub FtLbToNm(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.3048 \* 4.448221615)

Text3.Text = ConversionSolution1

End Sub

Public Sub InLbToFtLb(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 12)

Text3.Text = ConversionSolution1

End Sub

Public Sub InLbToNm(ByVal ConversionNumber As Double)

ConversionSolution1 = ((ConversionNumber / 12) \* 0.3048 \* 4.448221615)

Text3.Text = ConversionSolution1

End Sub

Public Sub NmToFtLb(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / (0.3048 \* 4.448221615))

Text3.Text = ConversionSolution1

End Sub

Public Sub NmToInLb(ByVal ConversionNumber As Double)

ConversionSolution1 = ((ConversionNumber / (0.3048 \* 4.448221615)) \* 12)

Text3.Text = ConversionSolution1

End Sub

Public Sub GramToKilogram(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.001)

Text3.Text = ConversionSolution1

Public Sub GramToSlug(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 14593.9029372)

Text3.Text = ConversionSolution1

End Sub

Public Sub GramToOunce(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.03527)

Text3.Text = ConversionSolution1

End Sub

Public Sub GramToPound(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 453.59237)

Text3.Text = ConversionSolution1

End Sub

Public Sub KilogramToGram(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 1000)

Text3.Text = ConversionSolution1

End Sub

Public Sub KilogramToSlug(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.068521765857)

Text3.Text = ConversionSolution1

End Sub

Public Sub KilogramToOunce(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 35.27)

Text3.Text = ConversionSolution1

End Sub

Public Sub KilogramToPound(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 2.20462262185)

Text3.Text = ConversionSolution1

End Sub

Public Sub SlugToGram(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 14593.9029372)

Text3.Text = ConversionSolution1

End Sub

Public Sub SlugToKilogram(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 14.5939029372)

Text3.Text = ConversionSolution1

End Sub

Public Sub SlugToOunce(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 514.8)

Text3.Text = ConversionSolution1

End Sub

Public Sub SlugToPound(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 32.1740485564)

Text3.Text = ConversionSolution1

End Sub

Public Sub OunceToGram(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 28.35)

Text3.Text = ConversionSolution1

End Sub

Public Sub OunceToKilogram(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.02835)

Text3.Text = ConversionSolution1

End Sub

Public Sub OunceToSlug(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.001943)

Text3.Text = ConversionSolution1

End Sub

Public Sub OunceToPound(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.0625)

Text3.Text = ConversionSolution1

End Sub

Public Sub PoundToGram(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 453.59237)

Text3.Text = ConversionSolution1

End Sub

Public Sub PoundToKilogram(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.45359237)

Text3.Text = ConversionSolution1

End Sub

Public Sub PoundToSlug(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.031080950172)

Text3.Text = ConversionSolution1

End Sub

Public Sub PoundToOunce(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 16)

Text3.Text = ConversionSolution1

End Sub

Public Sub GramPerCubicCmToKgPerM(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 1000)

Text3.Text = ConversionSolution1

End Sub

Public Sub GramPerCubicCmToSlugPerFt(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 1.94)

Text3.Text = ConversionSolution1

End Sub

Public Sub GramPerCubicCmToLbPerFt(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 62.43)

Text3.Text = ConversionSolution1

End Sub

Public Sub GramPerCubicCmToLbPerIn(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.03613)

Text3.Text = ConversionSolution1

End Sub

Public Sub KilogramPerCubicMToGramPerCm(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.001)

Text3.Text = ConversionSolution1

End Sub

Public Sub KilogramPerCubicMToSlugPerFt(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.00194)

Text3.Text = ConversionSolution1

End Sub

Public Sub KilogramPerCubicMToLbPerFt(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.06243)

Text3.Text = ConversionSolution1

End Sub

Public Sub KilogramPerCubicMToLbPerIn(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.00003613)

Text3.Text = ConversionSolution1

End Sub

Public Sub SlugPerCubicFootToGramPerCm(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.5154)

Text3.Text = ConversionSolution1

End Sub

Public Sub SlugPerCubicFootToKgPerM(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 515.4)

Text3.Text = ConversionSolution1

End Sub

Public Sub SlugPerCubicFootToLbPerFt(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 32.17)

Text3.Text = ConversionSolution1

End Sub

Public Sub SlugPerCubicFootToLbPerIn(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.01862)

Text3.Text = ConversionSolution1

End Sub

Public Sub PoundPerCubicFootToGramPerCm(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.1602)

Text3.Text = ConversionSolution1

End Sub

Public Sub PoundPerCubicFootToKgPerM(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 16.02)

Text3.Text = ConversionSolution1

End Sub

Public Sub PoundPerCubicFootToSlugPerFt(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.03108)

Text3.Text = ConversionSolution1

End Sub

Public Sub PoundPerCubicFootToLbPerIn(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.0005787)

Text3.Text = ConversionSolution1

End Sub

Public Sub PoundPerCubicInchToGramPerCm(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 27.68)

Text3.Text = ConversionSolution1

End Sub

Public Sub PoundPerCubicInchToKgPerM(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 27680)

Text3.Text = ConversionSolution1

End Sub

Public Sub PoundPerCubicInchToSlugPerFt(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 53.71)

Text3.Text = ConversionSolution1

End Sub

Public Sub PoundPerCubicInchToLbPerFt(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 1728)

Text3.Text = ConversionSolution1

End Sub

Public Sub FeetPerSecToKmPerHr(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 1.09728)

Text3.Text = ConversionSolution1

End Sub

Public Sub FeetPerSecToMeterPerSec(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.3048)

Text3.Text = ConversionSolution1

Public Sub FeetPerSecToMilPerHr(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.681818181818182)

Text3.Text = ConversionSolution1

End Sub

Public Sub FeetPerSecToKnots(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.592483801296)

Text3.Text = ConversionSolution1

End Sub

Public Sub KilometerPerHrToFtPerSec(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.911344415281)

Text3.Text = ConversionSolution1

End Sub

Public Sub KilometerPerHrToMeterPerSec(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.277777777778)

Text3.Text = ConversionSolution1

End Sub

Public Sub KilometerPerHrToMilPerHr(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.621371192237)

Text3.Text = ConversionSolution1

End Sub

Public Sub KilometerPerHrToKnots(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.539956803456)

Text3.Text = ConversionSolution1

End Sub

Public Sub MetersPerSecToFtPerSec(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 3.28083989501)

Text3.Text = ConversionSolution1

End Sub

Public Sub MetersPerSecToKmPerHr(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 3.6)

Text3.Text = ConversionSolution1

End Sub

Public Sub MetersPerSecToMilPerHr(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 2.23693629205)

Text3.Text = ConversionSolution1

End Sub

Public Sub MetersPerSecToKnots(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 1.94384449244)

Text3.Text = ConversionSolution1

End Sub

Public Sub MilesPerHrToFtPerSec(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 1.466666666667)

Text3.Text = ConversionSolution1

End Sub

Public Sub MilesPerHrToKmPerHr(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 1.609344)

Text3.Text = ConversionSolution1

End Sub

Public Sub MilesPerHrToMetersPerSec(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.44704)

Text3.Text = ConversionSolution1

End Sub

Public Sub MilesPerHrToKnot(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.868976241901)

Text3.Text = ConversionSolution1

End Sub

Public Sub KnotsToFtPerSec(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 1.6878098571)

Text3.Text = ConversionSolution1

End Sub

Public Sub KnotsToKmPerHr(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 1.852)

Text3.Text = ConversionSolution1

End Sub

Public Sub KnotsToMetersPerSec(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.514444444444)

Text3.Text = ConversionSolution1

End Sub

Public Sub KnotsToMilPerHr(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 1.15077944802)

Text3.Text = ConversionSolution1

End Sub

Public Sub DegreeToMinute(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 60)

Text3.Text = ConversionSolution1

End Sub

Public Sub DegreeToSecond(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 3600)

Text3.Text = ConversionSolution1

End Sub

Public Sub DegreeToRadian(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* (PI / 180))

Text3.Text = ConversionSolution1

End Sub

Public Sub DegreeToRevolution(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 360)

Text3.Text = ConversionSolution1

End Sub

Public Sub AngleMinuteToDegree(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 60)

Text3.Text = ConversionSolution1

End Sub

Public Sub AngleMinuteToSecond(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 60)

Text3.Text = ConversionSolution1

End Sub

Public Sub AngleMinuteToRadian(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.0002909)

Text3.Text = ConversionSolution1

End Sub

Public Sub AngleMinuteToRevolution(ByVal ConversionNumber As Double)

ConversionSolution1 = ((ConversionNumber / 60) / 360)

Text3.Text = ConversionSolution1

End Sub

Public Sub AngleSecondToDegree(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 3600)

Text3.Text = ConversionSolution1

End Sub

Public Sub AngleSecondToMinute(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 60)

Text3.Text = ConversionSolution1

End Sub

Public Sub AngleSecondToRadian(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.000004848)

Text3.Text = ConversionSolution1

End Sub

Public Sub AngleSecondToRevolution(ByVal ConversionNumber As Double)

ConversionSolution1 = ((ConversionNumber / 3600) / 360)

Text3.Text = ConversionSolution1

End Sub

Public Sub RadianToDegree(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* (180 / PI))

Text3.Text = ConversionSolution1

End Sub

Public Sub RadianToMinute(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 3438)

Text3.Text = ConversionSolution1

End Sub

Public Sub RadianToSecond(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 206300)

Text3.Text = ConversionSolution1

End Sub

Public Sub RadianToRevolution(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 0.1592)

Text3.Text = ConversionSolution1

End Sub

Public Sub RevolutionToDegree(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 360)

Text3.Text = ConversionSolution1

End Sub

Public Sub RevolutionToMinute(ByVal ConversionNumber As Double)

ConversionSolution1 = ((ConversionNumber \* 360) \* 60)

Text3.Text = ConversionSolution1

End Sub

Public Sub RevolutionToSecond(ByVal ConversionNumber As Double)

ConversionSolution1 = ((ConversionNumber \* 360) \* 3600)

Text3.Text = ConversionSolution1

End Sub

Public Sub RevolutionToRadian(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 6.283)

Text3.Text = ConversionSolution1

End Sub

Public Sub YearToMonth(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 12)

Text3.Text = ConversionSolution1

End Sub

Public Sub YearToWeek(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 52.177)

Text3.Text = ConversionSolution1

End Sub

Public Sub YearToDay(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 365.242)

Text3.Text = ConversionSolution1

End Sub

Public Sub YearToHour(ByVal ConversionNumber As Double)

ConversionSolution1 = ((ConversionNumber \* 365.242) \* 24)

Text3.Text = ConversionSolution1

End Sub

Public Sub YearToMinute(ByVal ConversionNumber As Double)

ConversionSolution1 = ((ConversionNumber \* 52.177) \* (24 \* 60))

Text3.Text = ConversionSolution1

End Sub

Public Sub YearToSecond(ByVal ConversionNumber As Double)

ConversionSolution1 = ((ConversionNumber \* 52.177) \* (24 \* 60 \* 60))

Text3.Text = ConversionSolution1

End Sub

Public Sub MonthToYear(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 12)

Text3.Text = ConversionSolution1

End Sub

Public Sub MonthToWeek(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 4.36)

Text3.Text = ConversionSolution1

End Sub

Public Sub MonthToDay(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 30.5)

Text3.Text = ConversionSolution1

End Sub

Public Sub MonthToHour(ByVal ConversionNumber As Double)

ConversionSolution1 = ((ConversionNumber \* 30.5) \* 24)

Text3.Text = ConversionSolution1

End Sub

Public Sub MonthToMinute(ByVal ConversionNumber As Double)

ConversionSolution1 = ((ConversionNumber \* 30.5) \* (24 \* 60))

Text3.Text = ConversionSolution1

End Sub

Public Sub MonthToSecond(ByVal ConversionNumber As Double)

ConversionSolution1 = ((ConversionNumber \* 30.5) \* (24 \* 60 \* 60))

Text3.Text = ConversionSolution1

End Sub

Public Sub WeekToYear(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 52.177)

Text3.Text = ConversionSolution1

End Sub

Public Sub WeekToMonth(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 4.36)

Text3.Text = ConversionSolution1

End Sub

Public Sub WeekToDay(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 7)

Text3.Text = ConversionSolution1

End Sub

Public Sub WeekToHour(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* (7 \* 24))

Text3.Text = ConversionSolution1

End Sub

Public Sub WeekToMinute(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* (7 \* 24 \* 60))

Text3.Text = ConversionSolution1

End Sub

Public Sub WeekToSecond(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* (7 \* 24 \* 60 \* 60))

Text3.Text = ConversionSolution1

End Sub

Public Sub DayToYear(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 365.242)

Text3.Text = ConversionSolution1

End Sub

Public Sub DayToMonth(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 30.5)

Text3.Text = ConversionSolution1

End Sub

Public Sub DayToWeek(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 7)

Text3.Text = ConversionSolution1

End Sub

Public Sub DayToHour(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 24)

Text3.Text = ConversionSolution1

End Sub

Public Sub DayToMinute(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* (24 \* 60))

Text3.Text = ConversionSolution1

End Sub

Public Sub DayToSecond(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* (24 \* 60 \* 60))

Text3.Text = ConversionSolution1

End Sub

Public Sub HourToYear(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / (365.242 \* 24))

Text3.Text = ConversionSolution1

End Sub

Public Sub HourToMonth(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / (30.5 \* 24))

Text3.Text = ConversionSolution1

End Sub

Public Sub HourToWeek(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / (7 \* 24))

Text3.Text = ConversionSolution1

End Sub

Public Sub HourToDay(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 24)

Text3.Text = ConversionSolution1

End Sub

Public Sub HourToMinute(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 60)

Text3.Text = ConversionSolution1

End Sub

Public Sub HourToSecond(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 3600)

Text3.Text = ConversionSolution1

End Sub

Public Sub MinuteToYear(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / (365.242 \* 24 \* 60))

Text3.Text = ConversionSolution1

End Sub

Public Sub MinuteToMonth(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / (30.5 \* 24 \* 60))

Text3.Text = ConversionSolution1

End Sub

Public Sub MinuteToWeek(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / (7 \* 24 \* 60))

Text3.Text = ConversionSolution1

End Sub

Public Sub MinuteToDay(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / (24 \* 60))

Text3.Text = ConversionSolution1

End Sub

Public Sub MinuteToHour(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 60)

Text3.Text = ConversionSolution1

End Sub

Public Sub MinuteToSecond(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber \* 60)

Text3.Text = ConversionSolution1

End Sub

Public Sub SecondToYear(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / (365.242 \* 24 \* 60 \* 60))

Text3.Text = ConversionSolution1

End Sub

Public Sub SecondToMonth(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / (30.5 \* 24 \* 60 \* 60))

Text3.Text = ConversionSolution1

End Sub

Public Sub SecondToWeek(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / (7 \* 24 \* 60 \* 60))

Text3.Text = ConversionSolution1

End Sub

Public Sub SecondToDay(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / (24 \* 60 \* 60))

Text3.Text = ConversionSolution1

End Sub

Public Sub SecondToHour(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 3600)

Text3.Text = ConversionSolution1

End Sub

Public Sub SecondToMinute(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber / 60)

Text3.Text = ConversionSolution1

End Sub

Public Sub DegreeFToDegreeC(ByVal ConversionNumber As Double)

ConversionSolution1 = ((ConversionNumber - 32) / 1.8)

Text3.Text = ConversionSolution1

End Sub

Public Sub DegreeFToDegreeK(ByVal ConversionNumber As Double)

ConversionSolution1 = (((ConversionNumber - 32) / 1.8) + 273.15)

Text3.Text = ConversionSolution1

End Sub

Public Sub DegreeCToDegreeF(ByVal ConversionNumber As Double)

ConversionSolution1 = ((ConversionNumber \* 1.8) + 32)

Text3.Text = ConversionSolution1

End Sub

Public Sub DegreeCToDegreeK(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber + 273.15)

Text3.Text = ConversionSolution1

End Sub

Public Sub DegreeKToDegreeF(ByVal ConversionNumber As Double)

ConversionSolution1 = (((ConversionNumber - 273.15) \* 1.8) + 32)

Text3.Text = ConversionSolution1

End Sub

Public Sub DegreeKToDegreeC(ByVal ConversionNumber As Double)

ConversionSolution1 = (ConversionNumber - 273.15)

Text3.Text = ConversionSolution1

End Sub

Public Function BCon(ByVal InputValue As String, ByVal InputBase As Long, ByVal OutputBase As Long) As String

Dim cuOutputCharCount As Currency, lInputCharCount As Long

Dim lCounter As Long, sCompareWith As String, sChar As String

Dim dDecimalChars As Double, lPos As Long, cuBitValue As Currency

Dim cuDecimalValue As Currency, sOutput As String

On Error Resume Next

'// Check to see that both InputBase and OutputBase are between 2 and 36 inclusively

If (InputBase < 2) Or (InputBase > 36) Then

BCon = "???"

Exit Function

End If

If (OutputBase < 2) Or (OutputBase > 36) Then

BCon = "???"

Exit Function

End If

'// Now initiate translation into 10-based value

InputValue = Trim(InputValue)

lInputCharCount = Len(InputValue)

sCompareWith = Left$(csValidChars, InputBase)

'// Check to see that input string is at least one character

If lInputCharCount < 1 Then

MsgBox "Input string must be at least one character!"

BCon = "???"

Exit Function

End If

'// Loop through each character in input string. Check for invalid characters according to input base

For lCounter = 1 To lInputCharCount

sChar = Mid$(InputValue, lCounter, 1)

If InStr(1, sCompareWith, sChar, vbTextCompare) < 1 Then

MsgBox "According to input base characters are invalid!"

BCon = "???"

Exit Function

End If

Next

If InputBase = OutputBase Then

BCon = InputValue

Exit Function

End If

'// Now get the number of decimal characters needed to hold input value

dDecimalChars = lInputCharCount \* Log(InputBase) / Log(10)

'// If decimal string is longer than 14 characters then exit function

If dDecimalChars > 14 Then

MsgBox "Decimal string is longer than 14 characters"

BCon = "???"

Exit Function

End If

If InputBase = 10 Then

cuDecimalValue = CCur(InputValue)

Else

'// Initiate calculation into decimal value

cuBitValue = 1

cuDecimalValue = 0

'// As long there are characters left in input string, add their value into the decimal hold variable

While Len(InputValue) > 0

sChar = Right(InputValue, 1)

lPos = InStr(1, sCompareWith, sChar, vbTextCompare) - 1

cuDecimalValue = cuDecimalValue + lPos \* cuBitValue

cuBitValue = cuBitValue \* InputBase

InputValue = Left(InputValue, Len(InputValue) - 1)

DoEvents

Wend

If OutputBase = 10 Then

BCon = CStr(cuDecimalValue)

Exit Function

End If

End If

cuOutputCharCount = 1 + Log(cuDecimalValue) / Log(OutputBase)

cuBitValue = 1

For lCounter = 2 To cuOutputCharCount

cuBitValue = cuBitValue \* OutputBase

DoEvents

Next

sOutput = ""

sCompareWith = Left$(csValidChars, OutputBase)

While cuBitValue > 0

lPos = cuDecimalValue \ cuBitValue

sChar = Mid$(sCompareWith, 1 + lPos, 1)

sOutput = sOutput & sChar

cuDecimalValue = cuDecimalValue - lPos \* cuBitValue

cuBitValue = cuBitValue \ OutputBase

DoEvents

Wend

While Left$(sOutput, 1) < "1"

sOutput = Right$(sOutput, Len(sOutput) - 1)

DoEvents

Wend

BCon = sOutput

End Function

Private Sub cmdok\_Click()

Dim Res As String

Dim NewBase As String

NewBase = Replace(txtInput.Text, " ", "")

txtInput.Text = NewBase

If InputCombo.Text = "" Then MsgBox "Select a Input base!": Exit Sub

If OutputCombo.Text = "" Then MsgBox "Select a Output base!": Exit Sub

Res = BCon(NewBase, InputCombo.Text, OutputCombo.Text)

Text1.Text = NewBase & " (" & InputCombo.Text & ") = " & \_

Res & " (" & OutputCombo.Text & ")"

End Sub

Private Sub Command1\_Click()

txtInput.Text = ""

Text1.Text = ""

End Sub

Function conversion(st As Integer, Conversion1 As Integer, Conversion2 As Integer)

Select Case st

Case Is = 0 ' Length

Select Case Conversion1

Case Is = 0

Select Case Conversion2

Case Is = 0

ConversionSolution1 = Val(Text2.Text)

Case Is = 1

MeterToKilometers (Val(Text2.Text))

Case Is = 2

MeterToCentimeters (Val(Text2.Text))

Case Is = 3

MeterToMillimeters (Val(Text2.Text))

Case Is = 4

MeterToFeet (Val(Text2.Text))

Case Is = 5

MeterToInches (Val(Text2.Text))

Case Is = 6

MeterToYards (Val(Text2.Text))

Case Is = 7

MeterToMiles (Val(Text2.Text))

Case Is = 8

MeterToNMiles (Val(Text2.Text))

End Select

Case Is = 1

Select Case Conversion2

Case Is = 0

KilometerToMeters (Val(Text2.Text))

Case Is = 1

ConversionSolution1 = (Val(Text2.Text))

Case Is = 2

KilometerToCentimeters (Val(Text2.Text))

Case Is = 3

KilometerToMillimeters (Val(Text2.Text))

Case Is = 4

KilometerToFeet (Val(Text2.Text))

Case Is = 5

KilometerToInches (Val(Text2.Text))

Case Is = 6

KilometerToYards (Val(Text2.Text))

Case Is = 7

KilometerToMiles (Val(Text2.Text))

Case Is = 8

KilometerToNMiles (Val(Text2.Text))

End Select

Case Is = 2

Select Case Conversion2

Case Is = 0

CentimeterToMeters (Val(Text2.Text))

Case Is = 1

CentimeterToKilometers (Val(Text2.Text))

Case Is = 2

ConversionSolution1 = (Val(Text2.Text))

Case Is = 3

CentimeterToMillimeters (Val(Text2.Text))

Case Is = 4

CentimeterToFeet (Val(Text2.Text))

Case Is = 5

CentimeterToInches (Val(Text2.Text))

Case Is = 6

CentimeterToYards (Val(Text2.Text))

Case Is = 7

CentimeterToMiles (Val(Text2.Text))

Case Is = 8

CentimeterToNMiles (Val(Text2.Text))

End Select

Case Is = 3

Select Case Conversion2

Case Is = 0

MillimeterToMeters (Val(Text2.Text))

Case Is = 1

MillimeterTokilometers (Val(Text2.Text))

Case Is = 2

MillimeterToCentimeters (Val(Text2.Text))

Case Is = 3

ConversionSolution1 = (Val(Text2.Text))

Case Is = 4

MillimeterToFeet (Val(Text2.Text))

Case Is = 5

MillimeterToInches (Val(Text2.Text))

Case Is = 6

MillimeterToYards (Val(Text2.Text))

Case Is = 7

MillimeterToMiles (Val(Text2.Text))

Case Is = 8

MillimeterToNMiles (Val(Text2.Text))

End Select

Case Is = 4

Select Case Conversion2

Case Is = 0

FeetToMeters (Val(Text2.Text))

Case Is = 1

FeetToKilometers (Val(Text2.Text))

Case Is = 2

FeetToCentimeters (Val(Text2.Text))

Case Is = 3

FeetToMillimeters (Val(Text2.Text))

Case Is = 4

ConversionSolution1 = (Val(Text2.Text))

Case Is = 5

FeetToInches (Val(Text2.Text))

Case Is = 6

FeetToYards (Val(Text2.Text))

Case Is = 7

FeetToMiles (Val(Text2.Text))

Case Is = 8

FeetToNMiles (Val(Text2.Text))

End Select

Case Is = 5

Select Case Conversion2

Case Is = 0

InchToMeters (Val(Text2.Text))

Case Is = 1

InchToKilometers (Val(Text2.Text))

Case Is = 2

InchToCentimeters (Val(Text2.Text))

Case Is = 3

InchToMillimeters (Val(Text2.Text))

Case Is = 4

InchToFeet (Val(Text2.Text))

Case Is = 5

ConversionSolution1 = (Val(Text2.Text))

Case Is = 6

InchToYards (Val(Text2.Text))

Case Is = 7

InchToMiles (Val(Text2.Text))

Case Is = 8

InchToNMiles (Val(Text2.Text))

End Select

Case Is = 6

Select Case Conversion2

Case Is = 0

YardToMeters (Val(Text2.Text))

Case Is = 1

YardToKilometers (Val(Text2.Text))

Case Is = 2

YardToCentimeters (Val(Text2.Text))

Case Is = 3

YardToMillimeters (Val(Text2.Text))

Case Is = 4

YardToFeet (Val(Text2.Text))

Case Is = 5

YardToInches (Val(Text2.Text))

Case Is = 6

ConversionSolution1 = (Val(Text2.Text))

Case Is = 7

YardToMiles (Val(Text2.Text))

Case Is = 8

YardToNMiles (Val(Text2.Text))

End Select

Case Is = 7

Select Case Conversion2

Case Is = 0

MileToMeters (Val(Text2.Text))

Case Is = 1

MileToKilometers (Val(Text2.Text))

Case Is = 2

MileToCentimeters (Val(Text2.Text))

Case Is = 3

MileToMillimeters (Val(Text2.Text))

Case Is = 4

MileToFeet (Val(Text2.Text))

Case Is = 5

MileToInches (Val(Text2.Text))

Case Is = 6

MileToYards (Val(Text2.Text))

Case Is = 7

ConversionSolution1 = (Val(Text2.Text))

Case Is = 8

MileToNMiles (Val(Text2.Text))

End Select

Case Is = 8

Select Case Conversion2

Case Is = 0

NMileToMeters (Val(Text2.Text))

Case Is = 1

NMileToKilometers (Val(Text2.Text))

Case Is = 2

NMileToCentimeters (Val(Text2.Text))

Case Is = 3

NMileToMillimeters (Val(Text2.Text))

Case Is = 4

NMileToFeet (Val(Text2.Text))

Case Is = 5

NMileToInches (Val(Text2.Text))

Case Is = 6

NMileToYards (Val(Text2.Text))

Case Is = 7

NMileToMiles (Val(Text2.Text))

Case Is = 8

ConversionSolution1 = (Val(Text2.Text))

End Select

End Select

Case Is = 1 ' Area

Select Case Conversion1

Case Is = 0

Select Case Conversion2

Case Is = 0

ConversionSolution1 = (Val(Text2.Text))

Case Is = 1

SquareMeterToSquareKilometers (Val(Text2.Text))

Case Is = 2

SquareMeterToSquareCentimeters (Val(Text2.Text))

Case Is = 3

SquareMeterToSquareMillimeters (Val(Text2.Text))

Case Is = 4

SquareMeterToSquareFeet (Val(Text2.Text))

Case Is = 5

SquareMeterToSquareInches (Val(Text2.Text))

Case Is = 6

SquareMeterToSquareYards (Val(Text2.Text))

Case Is = 7

SquareMeterToSquareMiles (Val(Text2.Text))

Case Is = 8

SquareMeterToAcres (Val(Text2.Text))

End Select

Case Is = 1

Select Case Conversion2

Case Is = 0

SquareKilometerToSquareMeters (Val(Text2.Text))

Case Is = 1

ConversionSolution1 = (Val(Text2.Text))

Case Is = 2

SquareKilometerToSquareCentimeters (Val(Text2.Text))

Case Is = 3

SquareKilometerToSquareMillimeters (Val(Text2.Text))

Case Is = 4

SquareKilometerToSquareFeet (Val(Text2.Text))

Case Is = 5

SquareKilometerToSquareInches (Val(Text2.Text))

Case Is = 6

SquareKilometerToSquareYards (Val(Text2.Text))

Case Is = 7

SquareKilometerToSquareMiles (Val(Text2.Text))

Case Is = 8

SquareKilometerToAcres (Val(Text2.Text))

End Select

Case Is = 2

Select Case Conversion2

Case Is = 0

SquareCentimeterToSquareMeters (Val(Text2.Text))

Case Is = 1

SquareCentimeterToSquareKilometers (Val(Text2.Text))

Case Is = 2

ConversionSolution1 = (Val(Text2.Text))

Case Is = 3

SquareCentimeterToSquareMillimeters (Val(Text2.Text))

Case Is = 4

SquareCentimeterToSquareFeet (Val(Text2.Text))

Case Is = 5

SquareCentimeterToSquareInches (Val(Text2.Text))

Case Is = 6

SquareCentimeterToSquareYards (Val(Text2.Text))

Case Is = 7

SquareCentimeterToSquareMiles (Val(Text2.Text))

Case Is = 8

SquareCentimeterToAcres (Val(Text2.Text))

End Select

Case Is = 3

Select Case Conversion2

Case Is = 0

SquareMillimeterToSquareMeters (Val(Text2.Text))

Case Is = 1

SquareMillimeterToSquareKilometers (Val(Text2.Text))

Case Is = 2

SquareMillimeterToSquareCentimeters (Val(Text2.Text))

Case Is = 3

ConversionSolution1 = (Val(Text2.Text))

Case Is = 4

SquareMillimeterToSquareFeet (Val(Text2.Text))

Case Is = 5

SquareMillimeterToSquareInches (Val(Text2.Text))

Case Is = 6

SquareMillimeterToSquareYards (Val(Text2.Text))

Case Is = 7

SquareMillimeterToSquareMiles (Val(Text2.Text))

Case Is = 8

SquareMillimeterToAcres (Val(Text2.Text))

End Select

Case Is = 4

Select Case Conversion2

Case Is = 0

SquareFeetToSquareMeters (Val(Text2.Text))

Case Is = 1

SquareFeetToSquareKilometers (Val(Text2.Text))

Case Is = 2

SquareFeetToSquareCentimeters (Val(Text2.Text))

Case Is = 3

SquareFeetToSquareMillimeters (Val(Text2.Text))

Case Is = 4

ConversionSolution1 = (Val(Text2.Text))

Case Is = 5

SquareFeetToSquareInches (Val(Text2.Text))

Case Is = 6

SquareFeetToSquareYards (Val(Text2.Text))

Case Is = 7

SquareFeetToSquareMiles (Val(Text2.Text))

Case Is = 8

SquareFeetToAcres (Val(Text2.Text))

End Select

Case Is = 5

Select Case Conversion2

Case Is = 0

SquareInchToMeters (Val(Text2.Text))

Case Is = 1

SquareInchToKilometers (Val(Text2.Text))

Case Is = 2

SquareInchToCentimeters (Val(Text2.Text))

Case Is = 3

SquareInchToMillimeters (Val(Text2.Text))

Case Is = 4

SquareInchToFeet (Val(Text2.Text))

Case Is = 5

ConversionSolution1 = (Val(Text2.Text))

Case Is = 6

SquareInchToYards (Val(Text2.Text))

Case Is = 7

SquareInchToMiles (Val(Text2.Text))

Case Is = 8

SquareInchToAcres (Val(Text2.Text))

End Select

Case Is = 6

Select Case Conversion2

Case Is = 0

SquareYardToMeters (Val(Text2.Text))

Case Is = 1

SquareYardToKilometers (Val(Text2.Text))

Case Is = 2

SquareYardToCentimeters (Val(Text2.Text))

Case Is = 3

SquareYardToMillimeters (Val(Text2.Text))

Case Is = 4

SquareYardToFeet (Val(Text2.Text))

Case Is = 5

SquareYardToInches (Val(Text2.Text))

Case Is = 6

ConversionSolution1 = (Val(Text2.Text))

Case Is = 7

SquareYardToMiles (Val(Text2.Text))

Case Is = 8

SquareYardToAcres (Val(Text2.Text))

End Select

Case Is = 7

Select Case Conversion2

Case Is = 0

SquareMileToMeters (Val(Text2.Text))

Case Is = 1

SquareMileToKilometers (Val(Text2.Text))

Case Is = 2

SquareMileToCentimeters (Val(Text2.Text))

Case Is = 3

SquareMileToMillimeters (Val(Text2.Text))

Case Is = 4

SquareMileToFeet (Val(Text2.Text))

Case Is = 5

SquareMileToInches (Val(Text2.Text))

Case Is = 6

SquareMileToYards (Val(Text2.Text))

Case Is = 7

ConversionSolution1 = (Val(Text2.Text))

Case Is = 8

SquareMileToAcres (Val(Text2.Text))

End Select

Case Is = 8

Select Case Conversion2

Case Is = 0

AcresToMeters (Val(Text2.Text))

Case Is = 1

AcresToKilometers (Val(Text2.Text))

Case Is = 2

AcresToCentimeters (Val(Text2.Text))

Case Is = 3

AcresToMillimeters (Val(Text2.Text))

Case Is = 4

AcresToFeet (Val(Text2.Text))

Case Is = 5

AcresToInches (Val(Text2.Text))

Case Is = 6

AcresToYards (Val(Text2.Text))

Case Is = 7

AcresToMiles (Val(Text2.Text))

Case Is = 8

ConversionSolution1 = (Val(Text2.Text))

End Select

End Select

Case Is = 2 ' Volume

Select Case Conversion1

Case Is = 0

Select Case Conversion2

Case Is = 0

ConversionSolution1 = (Val(Text2.Text))

Case Is = 1

CubicMeterToCentimeters (Val(Text2.Text))

Case Is = 2

CubicMeterToFeet (Val(Text2.Text))

Case Is = 3

CubicMeterToInches (Val(Text2.Text))

Case Is = 4

CubicMeterToLiters (Val(Text2.Text))

Case Is = 5

CubicMeterToGallons (Val(Text2.Text))

Case Is = 6

CubicMeterToCups (Val(Text2.Text))

Case Is = 7

CubicMeterToTablespoons (Val(Text2.Text))

Case Is = 8

CubicMeterToTeaspoons (Val(Text2.Text))

End Select

Case Is = 1

Select Case Conversion2

Case Is = 0

CubicCentimeterToMeters (Val(Text2.Text))

Case Is = 1

ConversionSolution1 = (Val(Text2.Text))

Case Is = 2

CubicCentimeterToFeet (Val(Text2.Text))

Case Is = 3

CubicCentimeterToInches (Val(Text2.Text))

Case Is = 4

CubicCentimeterToLiters (Val(Text2.Text))

Case Is = 5

CubicCentimeterToGallons (Val(Text2.Text))

Case Is = 6

CubicCentimeterToCups (Val(Text2.Text))

Case Is = 7

CubicCentimeterToTablespoons (Val(Text2.Text))

Case Is = 8

CubicCentimeterToTeaspoons (Val(Text2.Text))

End Select

Case Is = 2

Select Case Conversion2

Case Is = 0

CubicFeetToMeters (Val(Text2.Text))

Case Is = 1

CubicFeetToCentimeters (Val(Text2.Text))

Case Is = 2

ConversionSolution1 = (Val(Text2.Text))

Case Is = 3

CubicFeetToInches (Val(Text2.Text))

Case Is = 4

CubicFeetToLiters (Val(Text2.Text))

Case Is = 5

CubicFeetToGallons (Val(Text2.Text))

Case Is = 6

CubicFeetToCups (Val(Text2.Text))

Case Is = 7

CubicFeetToTablespoons (Val(Text2.Text))

Case Is = 8

CubicFeetToTeaspoons (Val(Text2.Text))

End Select

Case Is = 3

Select Case Conversion2

Case Is = 0

CubicInchToMeters (Val(Text2.Text))

Case Is = 1

CubicInchToCentimeters (Val(Text2.Text))

Case Is = 2

CubicInchToFeet (Val(Text2.Text))

Case Is = 3

ConversionSolution1 = (Val(Text2.Text))

Case Is = 4

CubicInchToLiters (Val(Text2.Text))

Case Is = 5

CubicInchToGallons (Val(Text2.Text))

Case Is = 6

CubicInchToCups (Val(Text2.Text))

Case Is = 7

CubicInchToTablespoons (Val(Text2.Text))

Case Is = 8

CubicInchToTeaspoons (Val(Text2.Text))

End Select

Case Is = 4

Select Case Conversion2

Case Is = 0

LiterToMeters (Val(Text2.Text))

Case Is = 1

LiterToCentimeters (Val(Text2.Text))

Case Is = 2

LiterToFeet (Val(Text2.Text))

Case Is = 3

LiterToInches (Val(Text2.Text))

Case Is = 4

ConversionSolution1 = (Val(Text2.Text))

Case Is = 5

LiterToGallons (Val(Text2.Text))

Case Is = 6

LiterToCups (Val(Text2.Text))

Case Is = 7

LiterToTablespoons (Val(Text2.Text))

Case Is = 8

LiterToTeaspoons (Val(Text2.Text))

End Select

Case Is = 5

Select Case Conversion2

Case Is = 0

GallonToMeters (Val(Text2.Text))

Case Is = 1

GallonToCentimeters (Val(Text2.Text))

Case Is = 2

GallonToFeet (Val(Text2.Text))

Case Is = 3

GallonToInches (Val(Text2.Text))

Case Is = 4

GallonToLiters (Val(Text2.Text))

Case Is = 5

ConversionSolution1 = (Val(Text2.Text))

Case Is = 6

GallonToCups (Val(Text2.Text))

Case Is = 7

GallonToTablespoons (Val(Text2.Text))

Case Is = 8

GallonToTeaspoons (Val(Text2.Text))

End Select

Case Is = 6

Select Case Conversion2

Case Is = 0

CupsToMeters (Val(Text2.Text))

Case Is = 1

CupsToCentimeters (Val(Text2.Text))

Case Is = 2

CupsToFeet (Val(Text2.Text))

Case Is = 3

CupsToInches (Val(Text2.Text))

Case Is = 4

CupsToLiters (Val(Text2.Text))

Case Is = 5

CupsToGallons (Val(Text2.Text))

Case Is = 6

ConversionSolution1 = (Val(Text2.Text))

Case Is = 7

CupsToTablespoons (Val(Text2.Text))

Case Is = 8

CupsToTeaspoons (Val(Text2.Text))

End Select

Case Is = 7

Select Case Conversion2

Case Is = 0

TablespoonToMeters (Val(Text2.Text))

Case Is = 1

TablespoonToCentimeters (Val(Text2.Text))

Case Is = 2

TablespoonToFeet (Val(Text2.Text))

Case Is = 3

TablespoonToInches (Val(Text2.Text))

Case Is = 4

TablespoonToLiters (Val(Text2.Text))

Case Is = 5

TablespoonToGallons (Val(Text2.Text))

Case Is = 6

TablespoonToCups (Val(Text2.Text))

Case Is = 7

ConversionSolution1 = (Val(Text2.Text))

Case Is = 8

TablespoonToTeaspoons (Val(Text2.Text))

End Select

Case Is = 8

Select Case Conversion2

Case Is = 0

TeaspoonToMeters (Val(Text2.Text))

Case Is = 1

TeaspoonToCentimeters (Val(Text2.Text))

Case Is = 2

TeaspoonToFeet (Val(Text2.Text))

Case Is = 3

TeaspoonToInches (Val(Text2.Text))

Case Is = 4

TeaspoonToLiters (Val(Text2.Text))

Case Is = 5

TeaspoonToGallons (Val(Text2.Text))

Case Is = 6

TeaspoonToCups (Val(Text2.Text))

Case Is = 7

TeaspoonToTablespoons (Val(Text2.Text))

Case Is = 8

ConversionSolution1 = (Val(Text2.Text))

End Select

End Select

Case Is = 3 ' Force

Select Case Conversion1

Case Is = 0

Select Case Conversion2

Case Is = 0

ConversionSolution1 = (Val(Text2.Text))

Case Is = 1

DyneToNewtons (Val(Text2.Text))

Case Is = 2

DyneToPounds (Val(Text2.Text))

Case Is = 3

DyneToGramForce (Val(Text2.Text))

Case Is = 4

DyneToTons (Val(Text2.Text))

End Select

Case Is = 1

Select Case Conversion2

Case Is = 0

NewtonToDynes (Val(Text2.Text))

Case Is = 1

ConversionSolution1 = (Val(Text2.Text))

Case Is = 2

NewtonToPounds (Val(Text2.Text))

Case Is = 3

NewtonToGramForce (Val(Text2.Text))

Case Is = 4

NewtonToTons (Val(Text2.Text))

End Select

Case Is = 2

Select Case Conversion2

Case Is = 0

PoundToDynes (Val(Text2.Text))

Case Is = 1

PoundToNewtons (Val(Text2.Text))

Case Is = 2

ConversionSolution1 = (Val(Text2.Text))

Case Is = 3

PoundToGramForce (Val(Text2.Text))

Case Is = 4

PoundToTons (Val(Text2.Text))

End Select

Case Is = 3

Select Case Conversion2

Case Is = 0

GramForceToDynes (Val(Text2.Text))

Case Is = 1

GramForceToNewtons (Val(Text2.Text))

Case Is = 2

GramForceToPounds (Val(Text2.Text))

Case Is = 3

ConversionSolution1 = (Val(Text2.Text))

Case Is = 4

GramForceToTons (Val(Text2.Text))

End Select

Case Is = 4

Select Case Conversion2

Case Is = 0

TonToDynes (Val(Text2.Text))

Case Is = 1

TonToNewtons (Val(Text2.Text))

Case Is = 2

TonToPounds (Val(Text2.Text))

Case Is = 3

TonToGramForce (Val(Text2.Text))

Case Is = 4

ConversionSolution1 = (Val(Text2.Text))

End Select

End Select

Case Is = 4 ' Power

Select Case Conversion1

Case Is = 0

Select Case Conversion2

Case Is = 0

ConversionSolution1 = (Val(Text2.Text))

Case Is = 1

BTUPerHrToFtLbPerSec (Val(Text2.Text))

Case Is = 2

BTUPerHrToHorsepower (Val(Text2.Text))

Case Is = 3

BTUPerHrToCalPerSec (Val(Text2.Text))

Case Is = 4

BTUPerHrToWatts (Val(Text2.Text))

End Select

Case Is = 1

Select Case Conversion2

Case Is = 0

FtLbPerSecToBTUPerHr (Val(Text2.Text))

Case Is = 1

ConversionSolution1 = (Val(Text2.Text))

Case Is = 2

FtLbPerSecToHorsepower (Val(Text2.Text))

Case Is = 3

FtLbPerSecToCalPerSec (Val(Text2.Text))

Case Is = 4

FtLbPerSecToWatts (Val(Text2.Text))

End Select

Case Is = 2

Select Case Conversion2

Case Is = 0

HorsepowerToBTUPerHr (Val(Text2.Text))

Case Is = 1

HorsepowerToFtLbPerSec (Val(Text2.Text))

Case Is = 2

ConversionSolution1 = (Val(Text2.Text))

Case Is = 3

HorsepowerToCalPerSec (Val(Text2.Text))

Case Is = 4

HorsepowerToWatts (Val(Text2.Text))

End Select

Case Is = 3

Select Case Conversion2

Case Is = 0

CalPerSecToBTUPerHr (Val(Text2.Text))

Case Is = 1

CalPerSecToFtLbPerSec (Val(Text2.Text))

Case Is = 2

CalPerSecToHorsepower (Val(Text2.Text))

Case Is = 3

ConversionSolution1 = (Val(Text2.Text))

Case Is = 4

CalPerSecToWatts (Val(Text2.Text))

End Select

Case Is = 4

Select Case Conversion2

Case Is = 0

WattsToBTUPerHr (Val(Text2.Text))

Case Is = 1

WattsToFtLbPerSec (Val(Text2.Text))

Case Is = 2

WattsToHorsepower (Val(Text2.Text))

Case Is = 3

WattsToCalPerSec (Val(Text2.Text))

Case Is = 4

ConversionSolution1 = (Val(Text2.Text))

End Select

End Select

Case Is = 5 ' Energy

Select Case Conversion1

Case Is = 0

Select Case Conversion2

Case Is = 0

ConversionSolution1 = (Val(Text2.Text))

Case Is = 1

BTUToFtLb (Val(Text2.Text))

Case Is = 2

BTUToHorsepowerHr (Val(Text2.Text))

Case Is = 3

BTUToJoule (Val(Text2.Text))

Case Is = 4

BTUToCalorie (Val(Text2.Text))

Case Is = 5

BTUToKilowattHr (Val(Text2.Text))

End Select

Case Is = 1

Select Case Conversion2

Case Is = 0

FtLbToBTU (Val(Text2.Text))

Case Is = 1

ConversionSolution1 = (Val(Text2.Text))

Case Is = 2

FtLbToHorsepowerHr (Val(Text2.Text))

Case Is = 3

FtLbToJoule (Val(Text2.Text))

Case Is = 4

FtLbToCalorie (Val(Text2.Text))

Case Is = 5

FtLbToKilowattHr (Val(Text2.Text))

End Select

Case Is = 2

Select Case Conversion2

Case Is = 0

HorsepowerHrToBTU (Val(Text2.Text))

Case Is = 1

HorsepowerHrToFtLb (Val(Text2.Text))

Case Is = 2

ConversionSolution1 = (Val(Text2.Text))

Case Is = 3

HorsepowerHrToJoule (Val(Text2.Text))

Case Is = 4

HorsepowerHrToCalorie (Val(Text2.Text))

Case Is = 5

HorsepowerHrToKilowattHr (Val(Text2.Text))

End Select

Case Is = 3

Select Case Conversion2

Case Is = 0

JouleToBTU (Val(Text2.Text))

Case Is = 1

JouleToFtLb (Val(Text2.Text))

Case Is = 2

JouleToHorsepowerHr (Val(Text2.Text))

Case Is = 3

ConversionSolution1 = (Val(Text2.Text))

Case Is = 4

JouleToCalorie (Val(Text2.Text))

Case Is = 5

JouleToKilowattHr (Val(Text2.Text))

End Select

Case Is = 4

Select Case Conversion2

Case Is = 0

CalorieToBTU (Val(Text2.Text))

Case Is = 1

CalorieToFtLb (Val(Text2.Text))

Case Is = 2

CalorieToHorsepowerHr (Val(Text2.Text))

Case Is = 3

CalorieToJoule (Val(Text2.Text))

Case Is = 4

ConversionSolution1 = (Val(Text2.Text))

Case Is = 5

CalorieToKilowattHr (Val(Text2.Text))

End Select

Case Is = 5

Select Case Conversion2

Case Is = 0

KilowattHrToBTU (Val(Text2.Text))

Case Is = 1

KilowattHrToFtLb (Val(Text2.Text))

Case Is = 2

KilowattHrToHorsepowerHr (Val(Text2.Text))

Case Is = 3

KilowattHrToJoule (Val(Text2.Text))

Case Is = 4

KilowattHrToCalorie (Val(Text2.Text))

Case Is = 5

ConversionSolution1 = (Val(Text2.Text))

End Select

End Select

Case Is = 6 ' Pressure

Select Case Conversion1

Case Is = 0

Select Case Conversion2

Case Is = 0

ConversionSolution1 = (Val(Text2.Text))

Case Is = 1

AtmToMmHg (Val(Text2.Text))

Case Is = 2

AtmToPascal (Val(Text2.Text))

Case Is = 3

AtmToPSI (Val(Text2.Text))

Case Is = 4

AtmToPSF (Val(Text2.Text))

Case Is = 5

AtmToDynePerCm (Val(Text2.Text))

Case Is = 6

AtmToBar (Val(Text2.Text))

End Select

Case Is = 1

Select Case Conversion2

Case Is = 0

MmHgToAtm (Val(Text2.Text))

Case Is = 1

ConversionSolution1 = (Val(Text2.Text))

Case Is = 2

MmHgToPascal (Val(Text2.Text))

Case Is = 3

MmHgToPSI (Val(Text2.Text))

Case Is = 4

MmHgToPSF (Val(Text2.Text))

Case Is = 5

MmHgToDynePerCm (Val(Text2.Text))

Case Is = 6

MmHgToBar (Val(Text2.Text))

End Select

Case Is = 2

Select Case Conversion2

Case Is = 0

PascalToAtm (Val(Text2.Text))

Case Is = 1

PascalToMmHg (Val(Text2.Text))

Case Is = 2

ConversionSolution1 = (Val(Text2.Text))

Case Is = 3

PascalToPSI (Val(Text2.Text))

Case Is = 4

PascalToPSF (Val(Text2.Text))

Case Is = 5

PascalToDynePerCm (Val(Text2.Text))

Case Is = 6

PascalToBar (Val(Text2.Text))

End Select

Case Is = 3

Select Case Conversion2

Case Is = 0

PSIToAtm (Val(Text2.Text))

Case Is = 1

PSIToMmHg (Val(Text2.Text))

Case Is = 2

PSIToPascal (Val(Text2.Text))

Case Is = 3

ConversionSolution1 = (Val(Text2.Text))

Case Is = 4

PSIToPSF (Val(Text2.Text))

Case Is = 5

PSIToDynePerCm (Val(Text2.Text))

Case Is = 6

PSIToBar (Val(Text2.Text))

End Select

Case Is = 4

Select Case Conversion2

Case Is = 0

PSFToAtm (Val(Text2.Text))

Case Is = 1

PSFToMmHg (Val(Text2.Text))

Case Is = 2

PSFToPascal (Val(Text2.Text))

Case Is = 3

PSFToPSI (Val(Text2.Text))

Case Is = 4

ConversionSolution1 = (Val(Text2.Text))

Case Is = 5

PSFToDynePerCm (Val(Text2.Text))

Case Is = 6

PSFToBar (Val(Text2.Text))

End Select

Case Is = 5

Select Case Conversion2

Case Is = 0

DynePerCmToAtm (Val(Text2.Text))

Case Is = 1

DynePerCmToMmHg (Val(Text2.Text))

Case Is = 2

DynePerCmToPascal (Val(Text2.Text))

Case Is = 3

DynePerCmToPSI (Val(Text2.Text))

Case Is = 4

DynePerCmToPSF (Val(Text2.Text))

Case Is = 5

ConversionSolution1 = (Val(Text2.Text))

Case Is = 6

DynePerCmToBar (Val(Text2.Text))

End Select

Case Is = 6

Select Case Conversion2

Case Is = 0

BarToAtm (Val(Text2.Text))

Case Is = 1

BarToMmHg (Val(Text2.Text))

Case Is = 2

BarToPascal (Val(Text2.Text))

Case Is = 3

BarToPSI (Val(Text2.Text))

Case Is = 4

BarToPSF (Val(Text2.Text))

Case Is = 5

BarToDynePerCm (Val(Text2.Text))

Case Is = 6

ConversionSolution1 = (Val(Text2.Text))

End Select

End Select

Case Is = 7 ' Torque

Select Case Conversion1

Case Is = 0

Select Case Conversion2

Case Is = 0

ConversionSolution1 = (Val(Text2.Text))

Case Is = 1

FtLbToInLb (Val(Text2.Text))

Case Is = 2

FtLbToNm (Val(Text2.Text))

End Select

Case Is = 1

Select Case Conversion2

Case Is = 0

InLbToFtLb (Val(Text2.Text))

Case Is = 1

ConversionSolution1 = (Val(Text2.Text))

Case Is = 2

InLbToNm (Val(Text2.Text))

End Select

Case Is = 2

Select Case Conversion2

Case Is = 0

NmToFtLb (Val(Text2.Text))

Case Is = 1

NmToInLb (Val(Text2.Text))

Case Is = 2

ConversionSolution1 = (Val(Text2.Text))

End Select

End Select

Case Is = 8 ' Mass

Select Case Conversion1

Case Is = 0

Select Case Conversion2

Case Is = 0

ConversionSolution1 = (Val(Text2.Text))

Case Is = 1

GramToKilogram (Val(Text2.Text))

Case Is = 2

GramToSlug (Val(Text2.Text))

Case Is = 3

GramToOunce (Val(Text2.Text))

Case Is = 4

GramToPound (Val(Text2.Text))

End Select

Case Is = 1

Select Case Conversion2

Case Is = 0

KilogramToGram (Val(Text2.Text))

Case Is = 1

ConversionSolution1 = (Val(Text2.Text))

Case Is = 2

KilogramToSlug (Val(Text2.Text))

Case Is = 3

KilogramToOunce (Val(Text2.Text))

Case Is = 4

KilogramToPound (Val(Text2.Text))

End Select

Case Is = 2

Select Case Conversion2

Case Is = 0

SlugToGram (Val(Text2.Text))

Case Is = 1

SlugToKilogram (Val(Text2.Text))

Case Is = 2

ConversionSolution1 = (Val(Text2.Text))

Case Is = 3

SlugToOunce (Val(Text2.Text))

Case Is = 4

SlugToPound (Val(Text2.Text))

End Select

Case Is = 3

Select Case Conversion2

Case Is = 0

OunceToGram (Val(Text2.Text))

Case Is = 1

OunceToKilogram (Val(Text2.Text))

Case Is = 2

OunceToSlug (Val(Text2.Text))

Case Is = 3

ConversionSolution1 = (Val(Text2.Text))

Case Is = 4

OunceToPound (Val(Text2.Text))

End Select

Case Is = 4

Select Case Conversion2

Case Is = 0

PoundToGram (Val(Text2.Text))

Case Is = 1

PoundToKilogram (Val(Text2.Text))

Case Is = 2

PoundToSlug (Val(Text2.Text))

Case Is = 3

PoundToOunce (Val(Text2.Text))

Case Is = 4

ConversionSolution1 = (Val(Text2.Text))

End Select

End Select

Case Is = 9 ' Density

Select Case Conversion1

Case Is = 0

Select Case Conversion2

Case Is = 0

ConversionSolution1 = (Val(Text2.Text))

Case Is = 1

GramPerCubicCmToKgPerM (Val(Text2.Text))

Case Is = 2

GramPerCubicCmToSlugPerFt (Val(Text2.Text))

Case Is = 3

GramPerCubicCmToLbPerFt (Val(Text2.Text))

Case Is = 4

GramPerCubicCmToLbPerIn (Val(Text2.Text))

End Select

Case Is = 1

Select Case Conversion2

Case Is = 0

KilogramPerCubicMToGramPerCm (Val(Text2.Text))

Case Is = 1

ConversionSolution1 = (Val(Text2.Text))

Case Is = 2

KilogramPerCubicMToSlugPerFt (Val(Text2.Text))

Case Is = 3

KilogramPerCubicMToLbPerFt (Val(Text2.Text))

Case Is = 4

KilogramPerCubicMToLbPerIn (Val(Text2.Text))

End Select

Case Is = 2

Select Case Conversion2

Case Is = 0

SlugPerCubicFootToGramPerCm (Val(Text2.Text))

Case Is = 1

SlugPerCubicFootToKgPerM (Val(Text2.Text))

Case Is = 2

ConversionSolution1 = (Val(Text2.Text))

Case Is = 3

SlugPerCubicFootToLbPerFt (Val(Text2.Text))

Case Is = 4

SlugPerCubicFootToLbPerIn (Val(Text2.Text))

End Select

Case Is = 3

Select Case Conversion2

Case Is = 0

PoundPerCubicFootToGramPerCm (Val(Text2.Text))

Case Is = 1

PoundPerCubicFootToKgPerM (Val(Text2.Text))

Case Is = 2

PoundPerCubicFootToSlugPerFt (Val(Text2.Text))

Case Is = 3

ConversionSolution1 = (Val(Text2.Text))

Case Is = 4

PoundPerCubicFootToLbPerIn (Val(Text2.Text))

End Select

Case Is = 4

Select Case Conversion2

Case Is = 0

PoundPerCubicInchToGramPerCm (Val(Text2.Text))

Case Is = 1

PoundPerCubicInchToKgPerM (Val(Text2.Text))

Case Is = 2

PoundPerCubicInchToSlugPerFt (Val(Text2.Text))

Case Is = 3

PoundPerCubicInchToLbPerFt (Val(Text2.Text))

Case Is = 4

ConversionSolution1 = (Val(Text2.Text))

End Select

End Select

Case Is = 10 ' Speed

Select Case Conversion1

Case Is = 0

Select Case Conversion2

Case Is = 0

ConversionSolution1 = (Val(Text2.Text))

Case Is = 1

FeetPerSecToKmPerHr (Val(Text2.Text))

Case Is = 2

FeetPerSecToMeterPerSec (Val(Text2.Text))

Case Is = 3

FeetPerSecToMilPerHr (Val(Text2.Text))

Case Is = 4

FeetPerSecToKnots (Val(Text2.Text))

End Select

Case Is = 1

Select Case Conversion2

Case Is = 0

KilometerPerHrToFtPerSec (Val(Text2.Text))

Case Is = 1

ConversionSolution1 = (Val(Text2.Text))

Case Is = 2

KilometerPerHrToMeterPerSec (Val(Text2.Text))

Case Is = 3

KilometerPerHrToMilPerHr (Val(Text2.Text))

Case Is = 4

KilometerPerHrToKnots (Val(Text2.Text))

End Select

Case Is = 2

Select Case Conversion2

Case Is = 0

MetersPerSecToFtPerSec (Val(Text2.Text))

Case Is = 1

MetersPerSecToKmPerHr (Val(Text2.Text))

Case Is = 2

ConversionSolution1 = (Val(Text2.Text))

Case Is = 3

MetersPerSecToMilPerHr (Val(Text2.Text))

Case Is = 4

MetersPerSecToKnots (Val(Text2.Text))

End Select

Case Is = 3

Select Case Conversion2

Case Is = 0

MilesPerHrToFtPerSec (Val(Text2.Text))

Case Is = 1

MilesPerHrToKmPerHr (Val(Text2.Text))

Case Is = 2

MilesPerHrToMetersPerSec (Val(Text2.Text))

Case Is = 3

ConversionSolution1 = (Val(Text2.Text))

Case Is = 4

MilesPerHrToKnot (Val(Text2.Text))

End Select

Case Is = 4

Select Case Conversion2

Case Is = 0

KnotsToFtPerSec (Val(Text2.Text))

Case Is = 1

KnotsToKmPerHr (Val(Text2.Text))

Case Is = 2

KnotsToMetersPerSec (Val(Text2.Text))

Case Is = 3

KnotsToMilPerHr (Val(Text2.Text))

Case Is = 4

ConversionSolution1 = (Val(Text2.Text))

End Select

End Select

Case Is = 11 ' Angle

Select Case Conversion1

Case Is = 0

Select Case Conversion2

Case Is = 0

ConversionSolution1 = (Val(Text2.Text))

Case Is = 1

DegreeToMinute (Val(Text2.Text))

Case Is = 2

DegreeToSecond (Val(Text2.Text))

Case Is = 3

DegreeToRadian (Val(Text2.Text))

Case Is = 4

DegreeToRevolution (Val(Text2.Text))

End Select

Case Is = 1

Select Case Conversion2

Case Is = 0

AngleMinuteToDegree (Val(Text2.Text))

Case Is = 1

ConversionSolution1 = (Val(Text2.Text))

Case Is = 2

AngleMinuteToSecond (Val(Text2.Text))

Case Is = 3

AngleMinuteToRadian (Val(Text2.Text))

Case Is = 4

AngleMinuteToRevolution (Val(Text2.Text))

End Select

Case Is = 2

Select Case Conversion2

Case Is = 0

AngleSecondToDegree (Val(Text2.Text))

Case Is = 1

AngleSecondToMinute (Val(Text2.Text))

Case Is = 2

ConversionSolution1 = (Val(Text2.Text))

Case Is = 3

AngleSecondToRadian (Val(Text2.Text))

Case Is = 4

AngleSecondToRevolution (Val(Text2.Text))

End Select

Case Is = 3

Select Case Conversion2

Case Is = 0

RadianToDegree (Val(Text2.Text))

Case Is = 1

RadianToMinute (Val(Text2.Text))

Case Is = 2

RadianToSecond (Val(Text2.Text))

Case Is = 3

ConversionSolution1 = (Val(Text2.Text))

Case Is = 4

RadianToRevolution (Val(Text2.Text))

End Select

Case Is = 4

Select Case Conversion2

Case Is = 0

RevolutionToDegree (Val(Text2.Text))

Case Is = 1

RevolutionToMinute (Val(Text2.Text))

Case Is = 2

RevolutionToSecond (Val(Text2.Text))

Case Is = 3

RevolutionToRadian (Val(Text2.Text))

Case Is = 4

ConversionSolution1 = (Val(Text2.Text))

End Select

End Select

Case Is = 12 ' Time

Select Case Conversion1

Case Is = 0

Select Case Conversion2

Case Is = 0

ConversionSolution1 = (Val(Text2.Text))

Case Is = 1

YearToMonth (Val(Text2.Text))

Case Is = 2

YearToWeek (Val(Text2.Text))

Case Is = 3

YearToDay (Val(Text2.Text))

Case Is = 4

YearToHour (Val(Text2.Text))

Case Is = 5

YearToMinute (Val(Text2.Text))

Case Is = 6

YearToSecond (Val(Text2.Text))

End Select

Case Is = 1

Select Case Conversion2

Case Is = 0

MonthToYear (Val(Text2.Text))

Case Is = 1

ConversionSolution1 = (Val(Text2.Text))

Case Is = 2

MonthToWeek (Val(Text2.Text))

Case Is = 3

MonthToDay (Val(Text2.Text))

Case Is = 4

MonthToHour (Val(Text2.Text))

Case Is = 5

MonthToMinute (Val(Text2.Text))

Case Is = 6

MonthToSecond (Val(Text2.Text))

End Select

Case Is = 2

Select Case Conversion2

Case Is = 0

WeekToYear (Val(Text2.Text))

Case Is = 1

WeekToMonth (Val(Text2.Text))

Case Is = 2

ConversionSolution1 = (Val(Text2.Text))

Case Is = 3

WeekToDay (Val(Text2.Text))

Case Is = 4

WeekToHour (Val(Text2.Text))

Case Is = 5

WeekToMinute (Val(Text2.Text))

Case Is = 6

WeekToSecond (Val(Text2.Text))

End Select

Case Is = 3

Select Case Conversion2

Case Is = 0

DayToYear (Val(Text2.Text))

Case Is = 1

DayToMonth (Val(Text2.Text))

Case Is = 2

DayToWeek (Val(Text2.Text))

Case Is = 3

ConversionSolution1 = (Val(Text2.Text))

Case Is = 4

DayToHour (Val(Text2.Text))

Case Is = 5

DayToMinute (Val(Text2.Text))

Case Is = 6

DayToSecond (Val(Text2.Text))

End Select

Case Is = 4

Select Case Conversion2

Case Is = 0

HourToYear (Val(Text2.Text))

Case Is = 1

HourToMonth (Val(Text2.Text))

Case Is = 2

HourToWeek (Val(Text2.Text))

Case Is = 3

HourToDay (Val(Text2.Text))

Case Is = 4

ConversionSolution1 = (Val(Text2.Text))

Case Is = 5

HourToMinute (Val(Text2.Text))

Case Is = 6

HourToSecond (Val(Text2.Text))

End Select

Case Is = 5

Select Case Conversion2

Case Is = 0

MinuteToYear (Val(Text2.Text))

Case Is = 1

MinuteToMonth (Val(Text2.Text))

Case Is = 2

MinuteToWeek (Val(Text2.Text))

Case Is = 3

MinuteToDay (Val(Text2.Text))

Case Is = 4

MinuteToHour (Val(Text2.Text))

Case Is = 5

ConversionSolution1 = (Val(Text2.Text))

Case Is = 6

MinuteToSecond (Val(Text2.Text))

End Select

Case Is = 6

Select Case Conversion2

Case Is = 0

SecondToYear (Val(Text2.Text))

Case Is = 1

SecondToMonth (Val(Text2.Text))

Case Is = 2

SecondToWeek (Val(Text2.Text))

Case Is = 3

SecondToDay (Val(Text2.Text))

Case Is = 4

SecondToHour (Val(Text2.Text))

Case Is = 5

SecondToMinute (Val(Text2.Text))

Case Is = 6

ConversionSolution1 = (Val(Text2.Text))

End Select

End Select

Case Is = 13 ' Temperature

Select Case Conversion1

Case Is = 0

Select Case Conversion2

Case Is = 0

ConversionSolution1 = (Val(Text2.Text))

Case Is = 1

DegreeFToDegreeC (Val(Text2.Text))

Case Is = 2

DegreeFToDegreeK (Val(Text2.Text))

End Select

Case Is = 1

Select Case Conversion2

Case Is = 0

DegreeCToDegreeF (Val(Text2.Text))

Case Is = 1

ConversionSolution1 = (Val(Text2.Text))

Case Is = 2

DegreeCToDegreeK (Val(Text2.Text))

End Select

Case Is = 2

Select Case Conversion2

Case Is = 0

DegreeKToDegreeF (Val(Text2.Text))

Case Is = 1

DegreeKToDegreeC (Val(Text2.Text))

Case Is = 2

ConversionSolution1 = (Val(Text2.Text))

End Select

End Select

End Select

End Function

Private Sub Command2\_Click()

st = st - 1

Call conversion(st, Combo2.ListIndex, Combo3.ListIndex)

End Sub

Private Sub Form\_Load()

Dim I As Integer

For I = 2 To 36

InputCombo.AddItem I

OutputCombo.AddItem I

DoEvents

Next

End Sub

Private Sub Option1\_Click()

st = 1

Combo2.clear

Combo3.clear

Combo2.AddItem ("Meter")

Combo2.AddItem ("Kilometer")

Combo2.AddItem ("Centimeter")

Combo2.AddItem ("Millimeter")

Combo2.AddItem ("Feet")

Combo2.AddItem ("Inches")

Combo2.AddItem ("Yards")

Combo2.AddItem ("Miles")

Combo2.AddItem ("Nautical Miles")

Combo3.AddItem ("Meter")

Combo3.AddItem ("Kilometer")

Combo3.AddItem ("Centimeter")

Combo3.AddItem ("Millimeter")

Combo3.AddItem ("Feet")

Combo3.AddItem ("Inches")

Combo3.AddItem ("Yards")

Combo3.AddItem ("Miles")

Combo3.AddItem ("Nautical Miles")

End Sub

Private Sub Option10\_Click()

st = 10

Combo2.clear

Combo3.clear

Combo2.AddItem ("Gram-per-cubic cm")

Combo2.AddItem ("Kilogram-per-cubic m")

Combo2.AddItem ("Slug-per-cubic ft")

Combo2.AddItem ("Pound-per cubic ft")

Combo2.AddItem ("Pound-per-cubic in")

Combo3.AddItem ("Gram-per-cubic cm")

Combo3.AddItem ("Kilogram-per-cubic m")

Combo3.AddItem ("Slug-per-cubic ft")

Combo3.AddItem ("Pound-per cubic ft")

Combo3.AddItem ("Pound-per-cubic in")

End Sub

Private Sub Option11\_Click()

st = 11

Combo2.clear

Combo3.clear

Combo2.AddItem ("Ft-per-sec")

Combo2.AddItem ("Kilometer-per-hr")

Combo2.AddItem ("Meter-per-sec")

Combo2.AddItem ("Miles-per-hr")

Combo2.AddItem ("Knot")

Combo3.AddItem ("Ft-per-sec")

Combo3.AddItem ("Kilometer-per-hr")

Combo3.AddItem ("Meter-per-sec")

Combo3.AddItem ("Miles-per-hr")

Combo3.AddItem ("Knot")

End Sub

Private Sub Option12\_Click()

st = 12

Combo2.clear

Combo3.clear

Combo2.AddItem ("Degree")

Combo2.AddItem ("Minute")

Combo2.AddItem ("Second")

Combo2.AddItem ("Radian")

Combo2.AddItem ("Revolution")

Combo3.AddItem ("Degree")

Combo3.AddItem ("Minute")

Combo3.AddItem ("Second")

Combo3.AddItem ("Radian")

Combo3.AddItem ("Revolution")

End Sub

Private Sub Option13\_Click()

st = 13

Combo2.clear

Combo3.clear

Combo2.AddItem ("Year")

Combo2.AddItem ("Month")

Combo2.AddItem ("Week")

Combo2.AddItem ("Day")

Combo2.AddItem ("Hour")

Combo2.AddItem ("Minute")

Combo2.AddItem ("Second")

Combo3.AddItem ("Year")

Combo3.AddItem ("Month")

Combo3.AddItem ("Week")

Combo3.AddItem ("Day")

Combo3.AddItem ("Hour")

Combo3.AddItem ("Minute")

Combo3.AddItem ("Second")

End Sub

Private Sub Option14\_Click()

st = 14

Combo2.clear

Combo3.clear

Combo2.AddItem ("Fahrenheit")

Combo2.AddItem ("Celsius")

Combo2.AddItem ("Kelvin")

Combo3.AddItem ("Fahrenheit")

Combo3.AddItem ("Celsius")

Combo3.AddItem ("Kelvin")

End Sub

Private Sub Option2\_Click()

st = 2

Combo2.clear

Combo3.clear

Combo2.AddItem ("Square Meter")

Combo2.AddItem ("Square Kilometer")

Combo2.AddItem ("Square Centimeter")

Combo2.AddItem ("Square Millimeter")

Combo2.AddItem ("Square Feet")

Combo2.AddItem ("Square Inches")

Combo2.AddItem ("Square Yards")

Combo2.AddItem ("Square Miles")

Combo2.AddItem ("Acres")

Combo3.AddItem ("Square Meter")

Combo3.AddItem ("Square Kilometer")

Combo3.AddItem ("Square Centimeter")

Combo3.AddItem ("Square Millimeter")

Combo3.AddItem ("Square Feet")

Combo3.AddItem ("Square Inches")

Combo3.AddItem ("Square Yards")

Combo3.AddItem ("Square Miles")

Combo3.AddItem ("Acres")

End Sub

Private Sub Option3\_Click()

st = 3

Combo2.clear

Combo3.clear

Combo2.AddItem ("Cubic Meter")

Combo2.AddItem ("Cubic Centimeter")

Combo2.AddItem ("Cubic Feet")

Combo2.AddItem ("Cubic Inches")

Combo2.AddItem ("Liter")

Combo2.AddItem ("Gallon")

Combo2.AddItem ("Cup")

Combo2.AddItem ("Tablespoon")

Combo2.AddItem ("Teaspoon")

Combo3.AddItem ("Cubic Meter")

Combo3.AddItem ("Cubic Centimeter")

Combo3.AddItem ("Cubic Feet")

Combo3.AddItem ("Cubic Inches")

Combo3.AddItem ("Liter")

Combo3.AddItem ("Gallon")

Combo3.AddItem ("Cup")

Combo3.AddItem ("Tablespoon")

Combo3.AddItem ("Teaspoon")

End Sub

Private Sub Option4\_Click()

st = 4

Combo2.clear

Combo3.clear

Combo2.AddItem ("Dyne")

Combo2.AddItem ("Newton")

Combo2.AddItem ("Pound")

Combo2.AddItem ("Kilogram-Force")

Combo2.AddItem ("Ton")

Combo3.AddItem ("Dyne")

Combo3.AddItem ("Newton")

Combo3.AddItem ("Pound")

Combo3.AddItem ("Kilogram-Force")

Combo3.AddItem ("Ton")

End Sub

Private Sub Option5\_Click()

st = 5

Combo2.clear

Combo3.clear

Combo2.AddItem ("BTU/hr")

Combo2.AddItem ("ft-lb/sec")

Combo2.AddItem ("Horsepower")

Combo2.AddItem ("calorie/sec")

Combo2.AddItem ("WATT")

Combo3.AddItem ("BTU/hr")

Combo3.AddItem ("ft-lb/sec")

Combo3.AddItem ("Horsepower")

Combo3.AddItem ("calorie/sec")

Combo3.AddItem ("WATT")

End Sub

Private Sub Option6\_Click()

st = 6

Combo2.clear

Combo3.clear

Combo2.AddItem ("BTU")

Combo2.AddItem ("ft-lb")

Combo2.AddItem ("Horsepower-hr")

Combo2.AddItem ("Joule")

Combo2.AddItem ("Calorie")

Combo2.AddItem ("Killowatt-hour")

Combo3.AddItem ("BTU")

Combo3.AddItem ("ft-lb")

Combo3.AddItem ("Horsepower-hr")

Combo3.AddItem ("Joule")

Combo3.AddItem ("Calorie")

Combo3.AddItem ("Killowatt-hour")

End Sub

Private Sub Option7\_Click()

st = 7

Combo2.clear

Combo3.clear

Combo2.AddItem ("Atmosphere")

Combo2.AddItem ("mmHg")

Combo2.AddItem ("Pascal")

Combo2.AddItem ("psi")

Combo2.AddItem ("pound-per-SqFt")

Combo2.AddItem ("dyne-per-cm")

Combo2.AddItem ("Bar")

Combo3.AddItem ("Atmosphere")

Combo3.AddItem ("mmHg")

Combo3.AddItem ("Pascal")

Combo3.AddItem ("psi")

Combo3.AddItem ("pound-per-SqFt")

Combo3.AddItem ("dyne-per-cm")

Combo3.AddItem ("Bar")

End Sub

Private Sub Option8\_Click()

st = 8

Combo2.clear

Combo3.clear

Combo2.AddItem ("Ft-lb")

Combo2.AddItem ("In-lb")

Combo2.AddItem ("N-m")

Combo3.AddItem ("Ft-lb")

Combo3.AddItem ("In-lb")

Combo3.AddItem ("N-m")

End Sub

Private Sub Option9\_Click()

st = 9

Combo2.clear

Combo3.clear

Combo2.AddItem ("Gram")

Combo2.AddItem ("Kilogram")

Combo2.AddItem ("Slug")

Combo2.AddItem ("Ounce - on Earth")

Combo2.AddItem ("Pound - on Earth")

Combo3.AddItem ("Gram")

Combo3.AddItem ("Kilogram")

Combo3.AddItem ("Slug")

Combo3.AddItem ("Ounce - on Earth")

Combo3.AddItem ("Pound - on Earth")

End Sub

Private Sub txtInput\_Change()

txtInput.Text = UCase(txtInput.Text)

SendKeys "{END}"

End Sub