**ThisWorkbook Code**-----------------------------------------------------------------------------------------------------------------------------------------Private Sub Workbook\_Open()

Load UserForm1

UserForm1.TextBox1.Value = FormatCurrency(Worksheets("Model").Range("B4").Value, 2)

UserForm1.TextBox2.Value = FormatCurrency(Worksheets("Model").Range("C4").Value, 2)

UserForm1.TextBox3.Value = FormatNumber(Worksheets("Model").Range("E7").Value, 0)

UserForm1.TextBox4.Value = FormatNumber(Worksheets("Model").Range("E8").Value, 0)

UserForm1.TextBox5.Value = FormatNumber(Worksheets("Model").Range("E9").Value, 0)

UserForm1.TextBox6.Value = FormatNumber(Worksheets("Model").Range("B13").Value, 2)

UserForm1.TextBox7.Value = FormatNumber(Worksheets("Model").Range("C13").Value, 2)

UserForm1.TextBox8.Value = FormatCurrency(Worksheets("Model").Range("D14").Value, 2)

UserForm1.Show

End Sub  
-----------------------------------------------------------------------------------------------------------------------------------------

**UserForm1 Code CommandButton1**-------------------------------------------------------------------------------------------------------------------------------Private Sub CommandButton1\_Click()  
Dim x As Integer

Worksheets("Model").Range("B4").Value = UserForm1.TextBox1.Value  
Worksheets("Model").Range("C4").Value = UserForm1.TextBox2.Value  
Worksheets("Model").Range("E7").Value = UserForm1.TextBox3.Value  
Worksheets("Model").Range("E8").Value = UserForm1.TextBox4.Value  
Worksheets("Model").Range("E9").Value = UserForm1.TextBox5.Value

x = SolverSolve  
If x = 0 Then  
 UserForm1.TextBox6.Value = FormatNumber(Worksheets("Model").Range("B13").Value, 2)  
 UserForm1.TextBox7.Value = FormatNumber(Worksheets("Model").Range("C13").Value, 2)  
 UserForm1.TextBox8.Value = FormatCurrency(Worksheets("Model").Range("D14").Value, 2)  
Else  
 MsgBox ("No solution found")  
 UserForm1.TextBox6.Value = ""  
 UserForm1.TextBox7.Value = ""  
 UserForm1.TextBox8.Value = ""  
End If

End Sub  
-------------------------------------------------------------------------------------------------------------------------------

**UserForm1 Code CommandButton2**-------------------------------------------------------------------------------------------------------------------------------Private Sub CommandButton2\_Click()

Application.Quit

End Sub  
-------------------------------------------------------------------------------------------------------------------------------

**UserForm1 Code TextBox1**-------------------------------------------------------------------------------------------------------------------------------Private Sub TextBox1\_Change()

UserForm1.TextBox6.Value = ""  
UserForm1.TextBox7.Value = ""  
UserForm1.TextBox8.Value = ""

End Sub  
-------------------------------------------------------------------------------------------------------------------------------Private Sub TextBox1\_Exit(ByVal Cancel As MSForms.ReturnBoolean)

If IsNumeric(UserForm1.TextBox1.Value) Then  
 If UserForm1.TextBox1.Value <= 0 Then  
 MsgBox ("Positive number required")  
 UserForm1.TextBox1.Value = FormatCurrency(Worksheets("Model").Range("B4").Value, 2)  
 Else  
 UserForm1.TextBox1.Value = FormatCurrency(UserForm1.TextBox1.Value, 2)  
 End If  
Else  
 MsgBox ("Number required")  
 UserForm1.TextBox1.Value = FormatCurrency(Worksheets("Model").Range("B4").Value, 2)  
End If

End Sub  
-------------------------------------------------------------------------------------------------------------------------------

**UserForm1 Code TextBox2**-------------------------------------------------------------------------------------------------------------------------------Private Sub TextBox2\_Change()

UserForm1.TextBox6.Value = ""  
UserForm1.TextBox7.Value = ""  
UserForm1.TextBox8.Value = ""

End Sub  
-------------------------------------------------------------------------------------------------------------------------------Private Sub TextBox2\_Exit(ByVal Cancel As MSForms.ReturnBoolean)

If IsNumeric(UserForm1.TextBox2.Value) Then  
 If UserForm1.TextBox2.Value <= 0 Then  
 MsgBox ("Positive number required")  
 UserForm1.TextBox2.Value = FormatCurrency(Worksheets("Model").Range("C4").Value, 2)  
 Else  
 UserForm1.TextBox2.Value = FormatCurrency(UserForm1.TextBox2.Value, 2)  
 End If  
Else  
 MsgBox ("Number required")  
 UserForm1.TextBox2.Value = FormatCurrency(Worksheets("Model").Range("C4").Value, 2)  
End If

End Sub  
-------------------------------------------------------------------------------------------------------------------------------

**UserForm1 Code TextBox3**-------------------------------------------------------------------------------------------------------------------------------Private Sub TextBox3\_Change()

UserForm1.TextBox6.Value = ""  
UserForm1.TextBox7.Value = ""  
UserForm1.TextBox8.Value = ""

End Sub  
-------------------------------------------------------------------------------------------------------------------------------Private Sub TextBox3\_Exit(ByVal Cancel As MSForms.ReturnBoolean)

If IsNumeric(UserForm1.TextBox3.Value) Then  
 If UserForm1.TextBox3.Value <= 0 Then  
 MsgBox ("Positive number required")  
 UserForm1.TextBox3.Value = FormatNumber(Worksheets("Model").Range("E7").Value, 0)  
 Else  
 UserForm1.TextBox3.Value = FormatNumber(UserForm1.TextBox3.Value, 0)  
 End If  
Else  
 MsgBox ("Number required")  
 UserForm1.TextBox3.Value = FormatNumber(Worksheets("Model").Range("E7").Value, 0)  
End If

End Sub  
-------------------------------------------------------------------------------------------------------------------------------

**UserForm1 Code TextBox4**-------------------------------------------------------------------------------------------------------------------------------Private Sub TextBox4\_Change()

UserForm1.TextBox6.Value = ""  
UserForm1.TextBox7.Value = ""  
UserForm1.TextBox8.Value = ""

End Sub  
-------------------------------------------------------------------------------------------------------------------------------Private Sub TextBox4\_Exit(ByVal Cancel As MSForms.ReturnBoolean)

If IsNumeric(UserForm1.TextBox4.Value) Then  
 If UserForm1.TextBox4.Value <= 0 Then  
 MsgBox ("Positive number required")  
 UserForm1.TextBox4.Value = FormatNumber(Worksheets("Model").Range("E8").Value, 0)  
 Else  
 UserForm1.TextBox4.Value = FormatNumber(UserForm1.TextBox4.Value, 0)  
 End If  
Else  
 MsgBox ("Number required")  
 UserForm1.TextBox4.Value = FormatNumber(Worksheets("Model").Range("E8").Value, 0)  
End If

End Sub  
-------------------------------------------------------------------------------------------------------------------------------

**UserForm1 Code TextBox5**-------------------------------------------------------------------------------------------------------------------------------Private Sub TextBox5\_Change()

UserForm1.TextBox6.Value = ""  
UserForm1.TextBox7.Value = ""  
UserForm1.TextBox8.Value = ""

End Sub  
-------------------------------------------------------------------------------------------------------------------------------Private Sub TextBox5\_Exit(ByVal Cancel As MSForms.ReturnBoolean)

If IsNumeric(UserForm1.TextBox5.Value) Then  
 If UserForm1.TextBox5.Value <= 0 Then  
 MsgBox ("Positive number required")  
 UserForm1.TextBox5.Value = FormatNumber(Worksheets("Model").Range("E9").Value, 0)  
 Else  
 UserForm1.TextBox5.Value = FormatNumber(UserForm1.TextBox5.Value, 0)  
 End If  
Else  
 MsgBox ("Number required")  
 UserForm1.TextBox5.Value = FormatNumber(Worksheets("Model").Range("E9").Value, 0)\  
End If

End Sub  
-------------------------------------------------------------------------------------------------------------------------------