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Option Explicit
Sub Rootfind ()
Dim ier As Integer
Dim a As Double, b As Double, c As Double
Dim r1 As Double, i1 As Double, r2 As Double, i2 As Double
a = 1: b = 7: c = 2
Call Roots (a, b, c, ier, r1, i1, r2, i2)
If ier = 0 Then MsgBox "No roots"
Else If ier = 1 Then MsgBox "single root=" & r1
Else If ier = 2 Then MsgBox "real roots = " & r1 & ", " & r2
Else If ier = 3 Then MsgBox "complex roots = " & r1 & ", " & i1 & " i" & "; " & r2 & ", " & i2 & " i"
End If
End Sub
Sub Roots (a, b, c, ier, r1, i1, r2, i2)
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