CHAPTER 2

2.1 Two possible versions can be developed:

```
IF x ≥ 10 THEN            IF x ≥ 10 THEN
  DO                        DO
    x = x - 5                 x = x - 5
    IF x < 50 EXIT           IF x < 50 EXIT
  END DO                    END DO
ELSE                      ELSEIF x < 5
  IF x < 5 THEN             x = 5
    x = 5                  ELSE
  ELSE                       x = 7.5
    x = 7.5              ENDIF
  END IF
ENDIF
```

2.2

```
DO
  i = i + 1
  IF z > 50 EXIT
  x = x + 5
  IF x > 5 THEN
    y = x
  ELSE
    y = 0
  ENDIF
  z = x + y
ENDDO
```

2.3 Students could implement the subprogram in any number of languages. The following VBA program is one example. It should be noted that the availability of complex variables in languages such as Fortran 90 would allow this subroutine to be made even more concise. However, we did not exploit this feature, in order to make the code more compatible with languages that do not support complex variables.

```
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 = 7: b = 6: c = 2
Call Roots(a, b, c, ier, r1, i1, r2, i2)
If ier = 0 Then
  MsgBox "No roots"
ElseIf ier = 1 Then
  MsgBox "single root=" & r1
ElseIf ier = 2 Then
  MsgBox "real roots = " & r1 & ", " & r2
ElseIf 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)
Dim d As Double
r1 = 0: r2 = 0: i1 = 0: i2 = 0
```

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Yuriy Shlapak

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Solutions Manual for Numerical Methods in Engineering Practice Amir Wadi Al-Khafaji,John R. Tooley,1986

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   - Advantages of eBooks Over Traditional Books
2. Identifying Numerical Methods Chapra Solutions Charter 20
   - Exploring Different Genres
   - Considering Fiction vs. Non-Fiction
   - Determining Your Reading Goals
3. Choosing the Right eBook Platform
   - Popular eBook Platforms
   - Features to Look for in an Numerical Methods Chapra Solutions Charter 20
   - User-Friendly Interface
4. Exploring eBook Recommendations from Numerical Methods Chapra Solutions Charter 20
   - Personalized Recommendations

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