```
1: (d)
 2: Func
 3: ©Returns ordinal date: {year, month, day}
 4: Local d,i,day,mlength:0→day
 5: \{31, 28, 31, 30, 31, 30, 31, 30, 31, 30, 31\} \rightarrow \text{mlength}
 7: If mod(d[1], 4) = 0 Then
 8: 29\rightarrow mlength[2]
 9: EndIf
10: If mod(d[1], 100) = 0 Then
11: If mod(d[1], 400) = 0 Then
     29→mlength[2]
12:
13: Else
14: 28\rightarrowmlength[2]
15: EndIf
16: EndIf
17:
18: For i,1,d[2]-1
19: day+mlength[i]→day
20: EndFor
21:
22: Return day+d[3]
23: EndFunc
```