1. Program triangle 2
2. Dim a,b,c as Integer
3. Dim IsATriangle as boolean
4. Output (“Enter 3 Integers which are sides of a triangle”)
5. Input (a,b,c)
6. (“Side A is”,a)
7. (“Side B is”,b)
8. (“Side C is”,c)
9. If(a<b+c)AND(b<a+c)AND(c<a+b)
10. Then IsATriangle=True
11. Else IsATriangle =False
12. End If
13. If IsATriangle
14. Then If(a=b)AND(b=c)
15. Then output (“Equilateral”)
16. Else if (a!=b)AND (a!=c) AND(b!=c)
17. Then output (“Scalene”)
18. Else output (“Isosceles”)
19. End If
20. EndIF
21. Else output(“NotTriangle”)
22. endIf
23. end triangle