

1 C

2 A

3 A

4 (a) (Read, Write/Append), (Write/Append, Append)

(b) Classified

(c) Secret/Top Secret

(d) False

5 D

6 A

7 B

8 (a) False (b) False (c) True. One incorrect (-1), Two incorrects (-3), Three incorrects (-5).

9 C or D. The best answer is D, but Applets are not commonly used for this purpose. So C is also given.

10 D

11 C

12 False

13 C

14 True

15 C

16 True

17 True

18 Everyone gets +5. Typo, so no option is an answer. Correct is: $n(n+3)/2$

19 A

20 D

21 False

22 False