Advanced Pattern Questions (C++)

Q1. Print the following pattern:
A
B C
D E F
G H I J

Q2. Print the following pattern:
&
& &
& & &
& & & &

Q3. Print the following pattern:
1
2 2
3 3 3
4 4 4 4

Q4. Print the following pattern:
1
0 1
1 0 1
0 1 0 1

Q5. Print the following pattern:
1 2 3 4
1 2 3
1 2
1

Q6. Print the following pattern:
*
* *
* * *
* * * *
* * *
* *
*

Q7. Print the following pattern:
A B C
B C D
C D E

Q8. Print the following pattern:
1
2 3
4 5 6
7 8 9 10

Q9. Print the following pattern:
1
2 3

4 5 6
7 8 9 10
9 8 7
6 5
4

Q10. Print the following pattern:
*
* *
* * *
* * * *
* * *
* *
*