1. **WAP to print the zig-zag list**

***INPUT: 5,9,6,4,7***

***OUTPUT: 9,5,4,6,7***

1. **WAP to sort the array in the given below format**

***INPUT: 5,7,2,-8,-4,-6,-2,3,1***

***OUTPUT: 1,2,3,5,7,-2,-4-6,-8***

1. **WAP to sort the array in the given below format**

***INPUT: 5,7,2,-8,-4,-6,-2,3,1***

***OUTPUT: 7,5,3,2,1,-2,-4-6,-8***

1. **WAP to sort the array in the given below format**

***INPUT: 5,7,2,-8,-4,-6,-2,3,1***

***OUTPUT: 7,5,3,2,1,-8,-6,-4,-2***

1. **WAP to rearrange the elements in the list in the given below format**

***INPUT: 5,7,2,-8,-4,-6,-2,3,1***

***OUTPUT: 5,7,2,3,-8,-1,-4,-6,-2***

1. **WAP to sort the array in the given below format**

***INPUT: 5,7,2,-8,-4,-6,-2,3,1***

***OUTPUT: 5,7,2,3,-2,1,-6-4,-8***

1. **WAP to extract the digits from the given input string.**

***INPUT0: 1a6-8\*/5***

***OUTPUT0: 1685***

***INPUT1: -uk47ru6K8***

***OUTPUT: -4768***

1. ***WAP to sort the list of elements in the reverse order***
2. **WAP to remove all lowercase aplhabets in a given string**
3. **WAP to remove all uppercase characters in a given string**
4. **WAP to remove all numeric characters from a given input String**
5. **WAP to remove all lowercase vowels from a input string**
6. **WAP to remove all uppercase vowels from a input string**
7. **WAP to remove all special characters in a given string**
8. **WAP to remove all alphacharacters from a given input string**
9. **WAP to remove all alpha-numeric characters from a given input string**
10. **WAP to count spaces from a given string**
11. **WAP to count extra spaces from a given string**
12. **WAP to count vowels in a given string**
13. **WAP to count all lowercase aplhabets in a given string**
14. **WAP to count all uppercase characters in a given string**
15. **WAP to count all numeric characters from a given input String**
16. **WAP to count all special characters in a given string**
17. **WAP to count all alphacharacters from a given input string**
18. **WAP to count all alpha-numeric characters from a given input string**
19. **WAP to print spaces from a given string**
20. **WAP to print extra spaces from a given string**
21. **WAP to print all lowercase aplhabets in a given string**
22. **WAP to print all uppercase characters in a given string**
23. **WAP to print all numeric characters from a given input String**
24. **WAP to print all alphacharacters from a given input string**
25. **WAP to print all alpha-numeric characters from a given input string**
26. ***WAP to count alphacharacters in a given string***