1. **Swap Two numbers** – Using 2 variables , 3 variables
2. **Armstrong number**
3. **Fibonacci Series**
4. **Pallindrome number-** Reverse a number and check
5. **Factorial Number**
6. **Prime Number**
7. **OddEven**
8. **Largest number from 3 numbers** -> Normal Logic , Collections
9. **Sum of digits**
10. **Count digits in integer number**

String Questions:-

1. **Reverse a string -> J8+Basic**

**a)Using charAt() b) check sting is palindrome**

**c) built in reverse() method of stringbuilder,** d)Using string buffer

1. **Remove space from given String->**
2. **Finding common elements in arrays**
3. Using for loop c) Using ArrayList retainAll() Method
4. By using Java Stream
5. **Find first and last element of ArrayList in java**
6. **Second Largest and second Smallest Number**
7. **Sort an array without using in-built method**
8. Sort using Arrays.sort method
9. **Count number of occurrences of given word in string using java**
10. **Find each word occurrence from given string in java**
11. **Reverse entire sentence**
12. **Count number of occurrences of each character**
13. **Removing duplicate from an array**
14. Reverse an Array
15. Remove special characters from a string
16. Find non-repeating characters in String
17. Find the largest element smaller than target value
18. Calculate mean and median of a sorted array
19. Remove vowels from a string
20. Remove duplicates from Sorted Array in place.
21. Count frequency of each element in Array.
22. Product of an array
23. Sum of two Strings without using Wrapper class
24. Print first character of every word in String
25. Find average of all positive numbers in an array
26. Count total number of Odd and even elements in array.
27. Toggle case of characters in string
28. Find the length of last word in a String
29. Find sum of Distinct (non-repeating) elements in array
30. Remove duplicates of string
31. Find the missing number of an Array
32. Separate even and odd numbers in Array
33. Find smallest element of an array
34. Move all zeroes at end of an Array
35. Reverse an array without using extra space (without temp)
36. Search an element in Array (Linear Search)
37. Biggest element of an Array
38. Count vowels and consonants in String
39. How to print string without using ;