

-----JAVA INTERVIEW CODING QUESTION-----

1. How to reverse a String in Java without using reverse () function?
2. How to swap two numbers without using a third variable?
3. Write Java Program to check if a vowel is present in the string?
4. Write Java program to check if the given number is Prime?
5. Fibonacci Series using recursion?
6. Write Java Program to print the duplicate elements of an array?
7. Program to print the elements of an array present on even position?
8. Write Java Program to Find 2nd Largest Number in an array?
9. Write Java Program to Remove Duplicate Element in an array?
10. Write java program swap the two string without using 3rd variable?
11. Write a java program for factorial number?
12. Print pattern

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* *  
* * *  
* * * *  
* * * * *
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13. Write Java program to find the duplicate words in a string?

14. Find the count for the occurrence of a particular character in a string.
15. How do you find the missing number in a given integer array of 1 to 100?
16. How do you find the duplicate number on a given integer array?
17. How do you find the largest and smallest number in an unsorted integer array?
18. How do you find all pairs of an integer array whose sum is equal to a given number?
19. How do you find duplicate numbers in an array if it contains multiple duplicates?
20. How are duplicates removed from a given array in Java?
21. How do you remove duplicates from an array in place?
22. How do you reverse an array in place in Java?
23. How are duplicates removed from an array without using any library?
24. How do you find the middle element of a singly linked list in one pass?
25. How do you reverse a singly linked list without recursion?
26. How are duplicate nodes removed in an unsorted linked list?
27. How do you find the length of a singly linked list?

28. How do you find the third node from the end in a singly linked list?
29. How can a given string be reversed using recursion?
30. How do you check if a string contains only digits?
31. How are duplicate characters found in a string?
32. How do you count a number of vowels and consonants in a given string?
33. How do you count the occurrence of a given character in a string?
34. How do you find all permutations of a string?
35. How do you check if two strings are a rotation of each other?
36. How to convert a decimal number to binary in Java?
37. How to check if a given year is a leap year in Java?
38. How to calculate the average of all numbers in a given array?
39. How to calculate the square root of a given number?
40. Write a Program to print all prime numbers up to a given number?
41. How do you check if a given number is positive or negative in Java?

