

PROBLEMS ON NUMBER

1. Check the number is palindrome or not
2. Find all palindrome numbers in given range
3. Check the number is prime or not
4. Prime number in given range
5. Check the number is Armstrong or not
6. Check the number is perfect number or not
7. Check if a number is perfect number
8. Even or odd
9. Check whether the number is positive or not
10. Sum of first N natural number
11. Find sum of Ap series
12. Program to find the sum of gp series
13. Greatest of two number
14. Greatest of three number
15. Leap year or not
16. Reverse digits of a number
17. Maximum and minimum digits in a number
18. Power of number
19. Factors of given numbers
20. Prints all prime factor of the given number
21. Check the number is strong number or not
22. Gcd of two number
23. Lcm of two number
24. Check the number is harshad number
25. Sum of digits of number
26. Program to add two fraction
27. Replace all 0's with 1's given number
28. Calculate area of circle
29. Program to find the root of quadratic equation