Number system basic examples-paper based test

1. Find out give number is multiple of 5 or not?
2. Find out give number is less than or equal to 50 or greater than 50?
3. Print hello if the given number is even number and hi if the given number is odd
4. Print java if the given number is divisible to 5 and j2ee if the given number is not divisible to 5?
5. Print java if the given number is divisible to 5 and j2ee if the given number is divisible to 3
6. Print all divisible of 7 which are less than 200 and greater than 50
7. Print all even divisible of 3 which are less than 300?
8. Print java if given number is divisible to 7
   Print j2EE if given number is divisible to 9
   Print lara if given number is divisible to both 7 and 9
9. Print the last digit in the given number?
10. Print last 2nd digit in the given number?
11. Print the given number without last digit

12. Print the given number without last two digits.

13. Print last two digits as one number from a given number?

14. Print 3rd and 4th digits as one number from the given number 345678?

15. Print 4rd and 5th digits as one number from the given number 345678?

16. Print first and 4th digits as one number from the given number 345678?

17. Print last and 4th digits as one number from the given number 345678?

18. Print last three digits as one number from a given number?

19. Print 4567 as one number from the given number 345678?

20. Print 3456 as one number from the given number 2345678?

21. Print 2345 as one number from the given number 2345678?

22. Print 23456 as one number from the given number 2345678?

23. Print 34567as one number from the given number 2345678?

24. Print 23456 as one number from the given number 2345678?

25. Print last 4 digits as one number from the given number?

26. Print last 5 digits from a given number?

27. Print first 4 digits as one number from the given number?

28. Print first5 digits from a given number?

29. Find out all the divisible numbers for a given number?

30. Find out all the even divisible numbers to 45?

31. print all the odd divisible numbers to 45 in the reverse order?

32. Print all the divisible numbers of 800 except last 3 divisible?

33. Print sum of all the divisibles of 18

34. Print sum of all the digits in a given number?

35. Read and print all the digits one by one from in a given number in the order of left to right.

36. first 20 divisible numbers of 1278

37. Print all divisible numbers of 1278 which are in between 50 and 800

38. Reverse given number

39.   Reverse only first half

40.   Reverse only 2nd half

41.   Find the given number is a prime or not?

42.   Print initial 30 prime numbers

43.   Find the sum of all prime numbers between 20 to 50

44.   Find out given number is a perfect number or not?

45.   Find out given number is palindrome or not
Ex: 121, 565 67876
(Same meaning even reversed)

46.   Find out given number is Armstrong number or not?