

## Assignment on for loop

1. Add 4 to every element present in a list. (w=[12,23,34,45,56])
2. Print the square of every number present in list. (a=[1,2,3,4,5])
3. Print the double of each number in range of 2 to 20.
4. Print every letter of your name.
5. Print the reverse of the strings present in list. (k=['harish','saras','lucky','pandas'])
6. Print the length of every element of above list k.
7. Print the elements which are greater than 20 from the list. (p=[12,33,43,21,11,9,17,51])
8. Print the numbers which are multiples of 3 and greater than 15 from the above list p.
9. Print the even numbers from the list p.
10. Print all the odd numbers between the range of 10 to 30.
11. Print the elements having even length from the list  
(m=['dogg','cat','elephant','horse'])

12. Print the same repeated digit numbers from 1 to 100. (eg- 44,55)
13. Print 'bingo' whenever there is multiple of 5 else print the number in range 1 to 50.
14. Double the number if it is even and triple the number if it is odd ,take numbers of range 1 to 30.
15. Print the factors of number taken by user.(eg- input>> 10 , output>> 1,2,5,10)