



# Day 8: For Loop

## Problems:

1. Write a Python program to print numbers from 1 to 50.
2. Write a Python program to print the table of any number where take input from user.
3. Print the first 10 natural numbers.
4. Print the first n natural numbers.
5. Print sum of natural numbers up to n.
6. Write a Python program to calculate the factorial of a given number.
7. Write a Python program to find the sum of digits of a positive integer.
8. Write a Python program to find the sum of odd numbers from 1 to 50.
9. Write a Python program to determine if a given number is prime or not.
10. Write a Python program to find the sum of all prime numbers less than 100.
11. Write a Python program to determine if a given number is a palindrome or not.
12. Write a Python program to print all odd numbers between two given numbers.

13. Write a Python program to calculate the sum of all even numbers from 1 to 100.