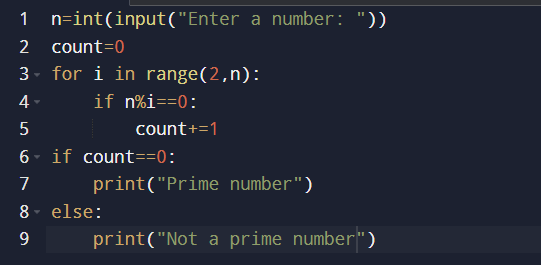
## Date:03-09-2025

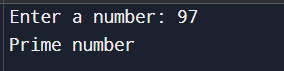
1a).Check whether the given number is prime number or not.

Code:

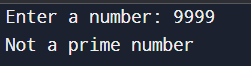


Output:

Test case1:

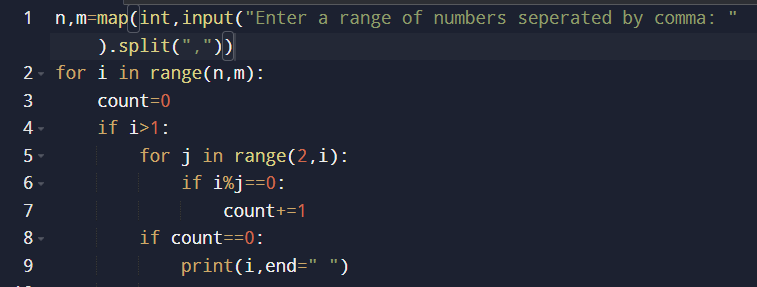


Test case2:



1b).Print prime numbers in given range.

Code:

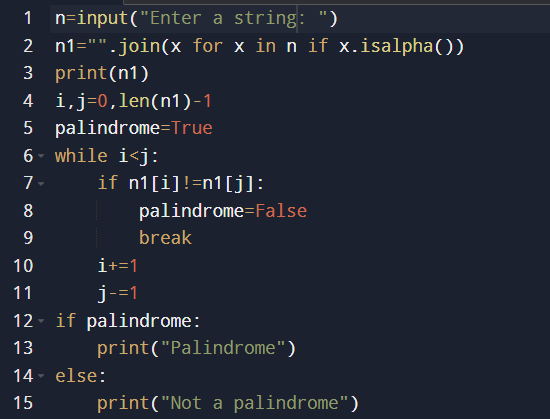


Output:

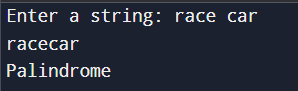


2.Check whether the given string is palindrome or not.

Code:

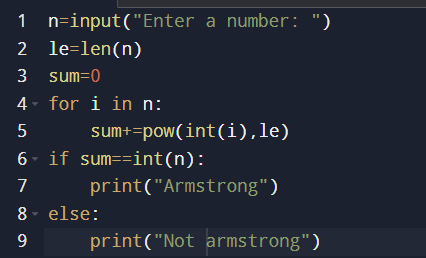


Output:

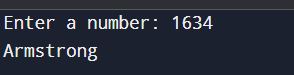


3.Check whether the given number is armstrong number or not.

Code:

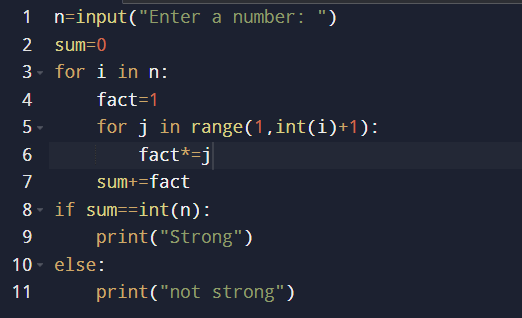


Output:

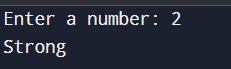


4. Check whether the given number is strong or not.

Code:

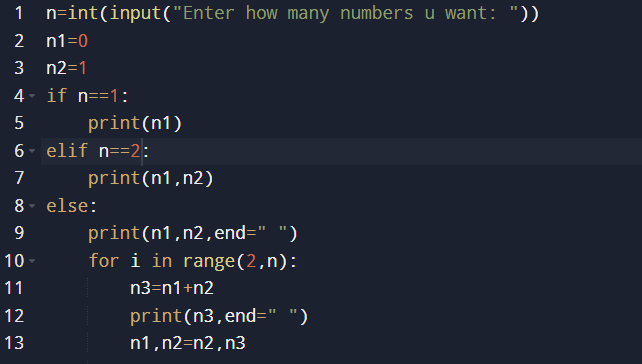


output:



5.Fibonacci series upto nth term.

Code:



Output:

