HackerRank

Prime Number Checker!

Problem Statement

Ava is designing a cryptography module that relies on prime numbers for secure encryption keys.

To ensure accuracy, she needs a function that determines whether a given number is **prime** or **not**.

Your task is to help Ava by writing a program that checks if the provided integer is a prime number.

Input Format

• A single integer **N**, representing the number to be checked.

Output Format

- Print **Prime** if the number is a prime number.
- Otherwise, print **Not Prime**.

Sample Input 0

61

Sample Output 0

Prime