

STUDENT REPORT

BRZ

DETAILS

Name

Karthik patil

Roll Number 🔗

3BR23EE045

EXPERIMENT

Title

MATHS TEST

Description

Alice has a mathematics test for which she is underprepared. She has to do at least one question correctly to pass the test. He decides to do a question which needs her to find the smallest prime number which is larger than a given integer N. Your task is to find and return an integer value representing the smallest prime number larger than N.

Input Format:

input1: An integer value N

Output Format:

Return an integer value representing the smallest prime number larger than N.

:0A5

Sample Input

6

Sample Output

7

Source Code:

RESULT

9/28/24, 5:56 PM 3BR23EE045-Maths Test

5 / 5 Test Cases Passed | 100 %

385 100 10