3823CAO62 3822CAO62 3822CA 38R23CAO62 38R23CRO62 38R22 3CRO62 3R22 3CRO62 38R22 3CRO62 3R22 3R22 3CRO62 3CRO62 3R22 3CRO62 3R22 3CRO62 3CRO62 3CRO62 3CRO62 3CRO62 3CRO62 3CRO62 3CRO62 3 3BR23CA062 3BR22CA062 3BR22CA062 3BR22CA062 3BR22CA062 3BR22CA062 3BR2CA062 3BR2CA06 38R23CA06238R23CA0623BR23C 3BR23CA0623BR23CA0623BR235 38R23CA0623BR23CA0623BR23CA0623

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```
3BR23CA062-Maths Test
    def next_prime(N):
      num = N + 1
      while True:
        is_prime = True
        for i in range(2, int(num**0.5) + 1):
          if num % i == 0:
            is_prime = False
            break
        if is_prime:
          return num
        num += 1
    N = int(input())
    result = next_prime(N)
    print(result)
RESULT
  5 / 5 Test Cases Passed | 100 %
```