P - Compute fibonacci number

For a given positive integer - N, compute Nth fibonacci number.

**Input Format**

First and only line of input contains a positive number - N.

**Constraints**

1 <= N <= 20

**Output Format**

Print the Nth fibonacci number.

**Sample Input 0**

4

**Sample Output 0**

3

**Explanation 0**

The fibonacci series is defined as:  
1, 1, 2, 3, 5, 8,......  
At 4th position we have 3.