**Nth Fibonacci number**

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Nth term of fibonacci series F(n) is calculated using following formula -

F(n) = F(n-1) + F(n-2),

Where, F(1) = F(2) = 1

Provided N you have to find out the Nth Fibonacci Number.

**Input Format :**

Integer n

**Output Format :**

Nth Fibonacci term i.e. F(n)

**Constraints:**

1 <= n <= 25

**Sample Input 1:**

4

**Sample Output 2:**

3

**Sample Input 1:**

6

**Sample Output 2:**

8