

Fibonacci Assignment

Professor X | Course Y

Input

The input will consist of an integer n , $0 \leq n \leq 100$.

Output

The expected output is the n th number in the Fibonacci series.

Recall:

$\text{Fibonacci}(n) = \text{Fibonacci}(n-2) + \text{Fibonacci}(n-1)$

Sample Input:

6

Sample Output:

8

Submission

You must submit one file named Main.java with your solution.

Good Luck!