```
package task4;

public class Fibonacci {
    int Fibonacci(int n){
        if (n <= 0 || n % 1 == 0) {
            if(n == 1 || n == 2) return 1;
            int fib = Fibonacci(n-1) + Fibonacci(n-2);
            return fib;
        }else {
            System.out.println("请输入一个正整数");
            return -1;
        }
    }
}</pre>
```