Given the Fibonacci sequence, 1 1 2 3 5 8 13 21 etc., write a recursive method that can compute the nth fibonacci number.

```java
class Fib {
    public int fibnth(int n) {
        // recursively compute the Fibonacci sequence
        // begin with the base case, then move to the smaller version of the problem
        if(n == 0 || n == 1) {
            return 1;
        } else {
            return fibnth(n-1) + fibnth(n-2);
        }
    }
}
```