

## Info

Student: R. Woll

Username: rwo11

Email: example@example.com

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## Rubric

evaluatesBadExpression(calculator.Autograder)

Score: 0.0 / 10.0

Comments: A bad expression should return 0. expected:<0> but was:<7>

evaluatesExpression(calculator.Autograder)

Score: 10.0 / 10.0

Comments: Automatically passed.

submitted on time (negative if late)

Score: 0.0 / 0.0

Comments:

style and formatting

Score: 2.0 / 2.0

Comments: Watch your line breaks!

submitted correctly

Score: 1.0 / 1.0

Comments:

## Final Score

**13.0 / 23.0**

## General Comments

Nice job with this lab! Keep up the good work!

File: Calculator.java

```
package calculator;

/**
 * JUnit Example from GitHub
 */

public class Calculator {
    public int evaluate(String expression) {
        int sum = 0;
        for (String summand: expression.split("\\+"))
            sum += Integer.valueOf(summand);
        return sum;
    }

    public int fibinocci(int rounds) {
        int f0 = 0;
        int f1 = 1;
        for (int i = 0; i < rounds; i++) {
            int temp = f1;
            f1 = evaluate(f0 + "+" + f1);
            f0 = temp;
        }

        return f1;
    }

    public static void main(String[] args) {
        Calculator calc = new Calculator();

        System.out.println("fibinocci(47): " + calc.fibinocci(47));
    }
}
```