

15:33

codewars.com/kata/50654ddf44f800200000004/train/javascript

Kata Training

8 kyu Multiply ✓

☆ 2509 🏆 391 📈 82% of 30,919 💰 1,591,700 of 5,520,774

⚠️ 12 Issues Reported

Instructions Output Past Solutions

This code does not execute properly. Try to figure out why.

DEBUGGING FUNDAMENTALS

Join the conversation on Discord

built on Qualified

JavaScript Node v12.x

VIM EMACS

7 kyu 77

Solution

```
1 function multiply(a, b){
2   a * b
3 }
4
```

Sample Tests

```
1 const assert = require('chai').assert;
2
3 describe("Multiply", () => {
4   it("fixed tests", () => {
5     assert.strictEqual(multiply(1,1), 1);
6     assert.strictEqual(multiply(2,1), 2);
7     assert.strictEqual(multiply(2,2), 4);
8     assert.strictEqual(multiply(3,5), 15);
9   });
10 });
```

SKIP UNLOCK SOLUTIONS DISCUSS (215) RESET TEST ATTEMPT

15:43

codewars.com/kata/515e271a311df0350d00000f/train/javascript

Kata Training

8 kyu Square(n) Sum

☆ 1548 🏆 387 📈 92% of 17,709 💰 94,484 of 263,802 👤 jhoffner

⚠️ 1 Issue Reported

Instructions Output

Time: 839ms Passed: 41 Failed: 0

Test Results:

- Basic Tests
  - Should pass sample tests
  - Completed in 2ms
- Random Tests
  - Testing for [10,18]
  - Testing for [2,9,20,-13,16,6,9,4]
  - Testing for [8,15,17]
  - Testing for [11,10,12,17,-4,14,-7,16]
  - Testing for [19,-4,12,-18,-19,4,15]
  - Testing for [-11,-16,-16,14]

Solution

```
1 function squareSum(numbers){
2   let sum= 0
3   numbers.forEach(a => {
4     sum += Math.pow(a,2);
5   })
6   return sum;
7 }
```

Correctamundo! You may take your time to refactor/comment your solution. Submit when ready.

Sample Tests

```
1 describe("tests", () => {
2   it("test", () => {
3     assert.strictEqual(squareSum([1,2]), 5);
4     assert.strictEqual(squareSum([0, 3, 4, 5]), 50);
5     assert.strictEqual(squareSum([]), 0);
6   });
7 });
```

SKIP UNLOCK SOLUTIONS DISCUSS (202) RESET TEST SUBMIT