

Exercise 1: Sum of Squares

In this challenge, you need to implement a method which squares the passed variables and returns the sum.

WE'LL COVER THE FOLLOWING ^

- Problem Statement
- Sample Input
- Sample Output

Problem Statement

A *constructor function* `SquareSum(num1,num2,num3)` is provided which takes three numbers as properties. You have to initialize them. The constructor function also contains a method `squaresum()`. Implement it in a way such that it computes the square of the three numbers and returns their sum.

Sample Input

2, 3, 4

Sample Output

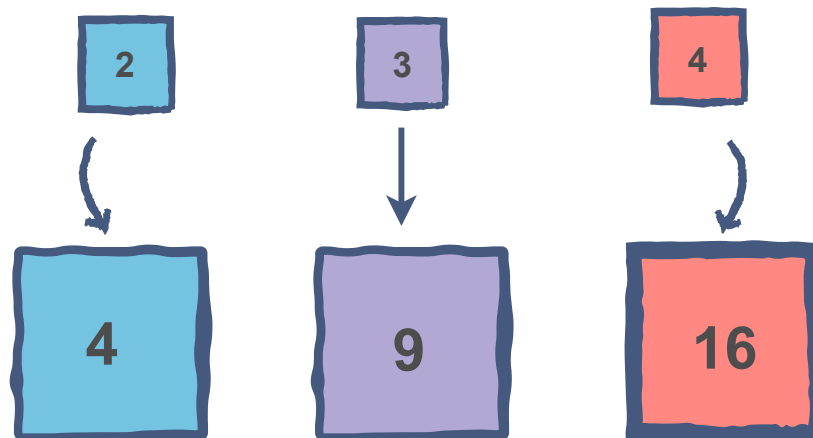
29

squaresum()



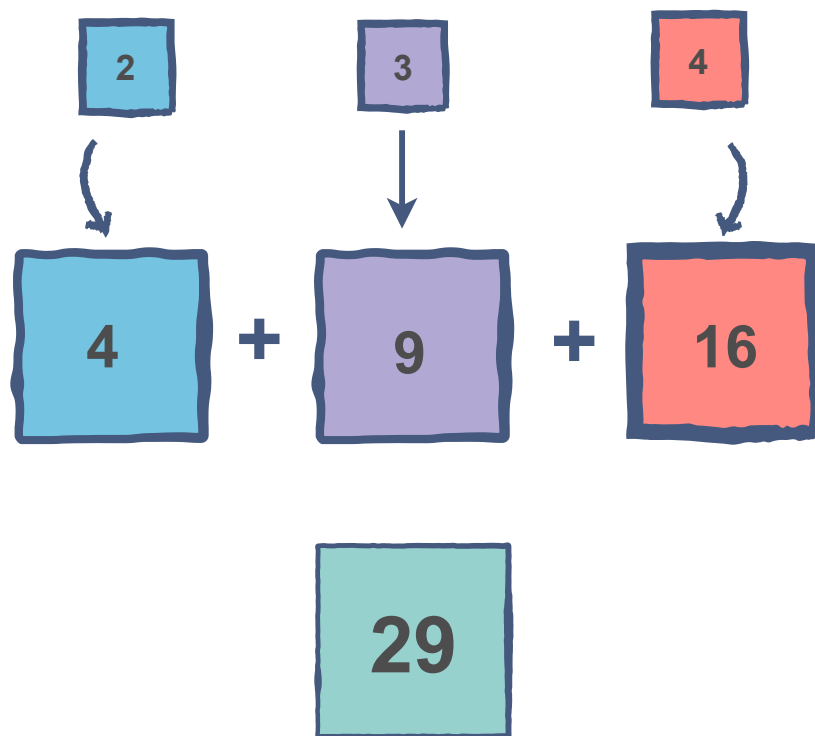
1 of 3

squaresum()



2 of 3

squaresum()



3 of 3

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Note: The solution to this exercise is available in the code widget below. However, it'll be good practice to solve this problem yourself first. Good luck!

```
function SquareSum(num1,num2,num3){  
  //initialize properties here  
  this.squaresum = function(){  
    //write method definition here  
    return 0  
  }  
}
```

