**Sum of all arguments**

40089% *of* 1031,590 *of* 4,873[user578387](https://www.codewars.com/users/user578387)

JavaScript

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Write a function that finds the sum of all its arguments.

eg:

sum(1, 2, 3) // => 6

sum(8, 2) // => 10

sum(1, 2, 3, 4, 5) // => 15

Note that Python's function name is sum\_args, as to avoid confusion with the preexistsing sum function. Ruby's Array#sum has been removed to make it a bit more interesting!

**TIPS:**

ruby/python : <http://lmgtfy.com/?q=Ruby+splat+operator>

JS/Coffeescript : <http://lmgtfy.com/?q=Javascript+arguments+variable>

Fundamentals

Declarative Programming

Arguments

Basic Language Features

Arithmetic

Mathematics

Algorithms

Numbers

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<html>

    <head>

        <title>problemas codewars</title>

        <script type="text/javascript">

function sum() {

var total = 0;

for(var i in arguments){

total += arguments[i];

}

return total;

}

        </script>

    </head>

    <body>

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