

JavaScript Functions and DOM

arguments - all arguments passed in to a function (array-like), will be null if none
Array.from(arguments) - creates a true array from array-like thing

```
* Read the tests to verify you have the correct behavior.
*/

function getSumOfSubArrayValues(arrayOfArrays) {
  if (!arrayOfArrays) {
    return 0;
  }
  let result = arrayOfArrays.reduce((reducer, array) => {

    let innerResult = array.reduce((reducer2, num) => {
      return reducer2 + num;
    }, 0);

    return reducer + innerResult;

  }, 0);
  return result;
}

// function getSumOfSubArrayValues(multiArray) {
//   return (multiArray ? multiArray.reduce((reducer, array) =>
//     reducer + array.reduce((reducer2, num) => reducer2 + num, 0),
// 0) : 0);
// }
```

JSON stands for JavaScript Object Notation.

JSON

```
{"height" : 78,  
  "hairColor" : "grey",  
  "eyeColor" : "brown"}
```

JavaScript object (usual notation)

```
{height : 78,  
  hairColor : "grey",  
  eyeColor: "brown"}
```

While these are a little different, note that JavaScript would accept the JSON object as an object. The quotes around the keys are simply optional in JavaScript but required in JSON. Also, JSON requires double quotes, while JavaScript can use single or double.

Reign

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user: email

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Video to watch

 The Weird History of JavaScript