

JavaScript Tricks You Need to Know.



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1

Find the max or min value in the array.



```
const array = [ 1, 6, 2, 5, 4, 3 ]  
console.log( 'max value: ', Math.max(...array)) // 6  
console.log( 'min value: ', Math.min(...array)) // 1
```



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2

Calculate the sum of arrays.



```
const array = [ 1, 2, 3, 4, 5, 6 ]  
const sum = array.reduce((sum, num) => sum + num) // 21
```

3

Get a random value from an array.



```
const array = [ 1, 2, 3, 4, 5, 6 ]  
const randomValue = array[Math.floor(Math.random() * array.length)]
```



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4

Shuffle the values of an array randomly.



```
const array = [ 1, 2, 3, 4, 5, 6 ]
```

```
const shuffledList = array.sort(() => 0.5 - Math.random())
```



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5

Check if the array contains a value.



```
const array = [ 1, 2, 3, 4, 5, 6 ]
```

```
console.log(array.indexOf(3)) // 2
```

```
console.log(array.indexOf(8)) // -1
```



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