ARRAY CHEATSHEET

```javascript
['a', 'b'].concat(['c']) //['a','b','c']
['a', 'b'].join('~') //'a~b'
['a','b','c'].slice(1) //['b', 'c' ]
['a','b','b'].indexOf('b') // 1
['a','b','b'].lastIndexOf('b') //2
```

```javascript
['a','b','c'].forEach(x => console.log(x))

[1,2,3].every(x => x < 10 )//true
[1,2,3].some(x => x < 2 )//true
[1,2,3].filter(x => x < 2 )//[1]
```

```javascript
[1, 2, 3].map(x => x * 2 )//[2, 4, 6]
[1, 2, 3].reduce((x,y) => x * y)//6
[2, 15,3].sort()//[ 15, 2, 3 ] 😅
[1, 2, 3].reverse()//[ 3, 2, 1 ]
[1, 2, 3].length//3
```

```javascript
const arr = [1, 2, 3]
const x=arr.shift()//arr=[ 2, 3 ],x=1
const x=arr.unshift(9)//arr=[ 9,1,2,3],x=4
const x=arr.pop()//arr=[ 1, 2 ],x=3
const x=arr.push(5)//arr=[1,2,3,5],x=4
```

```javascript
const arr=['a','b','c','d'];const mod = arr.splice(1,2,'z');//arr=['a','z','d'],mod=['b','c']
```