

length

```
const fruits = ["Banana", "Orange", "Apple", "Mango"];
const size = fruits.length;
console.log(size)
```

at

```
const fruits = ["Banana", "Orange", "Apple", "Mango"];
const fruit = fruits.at(2);
console.log(fruit)
```

concat

```
const myGirls = ["Cecilie", "Lone"];
const myBoys = ["Emil", "Tobias", "Linus"];
const myChildren = myGirls.concat(myBoys);
console.log(myChildren)
```

copyWithin

```
const fruits = ["Banana", "Orange", "Apple", "Mango", "Kiwi"];
fruits.copyWithin(2, 0, 2);
```

entries

```
const fruits = ["Banana", "Orange", "Apple", "Mango"];
const f = fruits.entries();
console.log(f)
```

every

```
const ages = [32, 33, 16, 40];
ages.every(checkAge)
function checkAge(age) {
  return age > 18;
}
```

Fill

```
const arrayNumeros = new Array(10);
arrayNumeros.fill(5);
console.log(arrayNumeros);
```

Filter

```
const numeros = [2, 5, 12, 8, 20, 15, 7];
const mayoresA10 = numeros.filter(numero => numero > 10);
console.log(mayoresA10);
```

find

```
const colores = ["rojo", "azul", "verde", "morado"];
const colorEncontrado = colores.find(color => color === "verde");
console.log(colorEncontrado);
```

findIndex

```
const colores = ["rojo", "azul", "verde", "morado"];
const indiceVerde = colores.findIndex(color => color === "verde");
console.log(indiceVerde);
```

findLast

```
const numeros = [5, 10, 15, 20, 25, 10];
const ultimoPar = numeros.findLast(numero => numero % 2 === 0);
console.log(ultimoPar);
```

findLastIndex

```
const colores = ["rojo", "azul", "verde", "morado", "verde"];
const indiceUltimoVerde = colores.findLastIndex(color => color === "verde");
console.log(indiceUltimoVerde);
```

flat

```
const arrayAnidado = [1, [2, 3], 4, [5, [6, 7]]];
const arrayPlano = arrayAnidado.flat();
console.log(arrayPlano);
```

flatMap

```
const numeros = [1, 2, 3, 4];
const numerosDobles = numeros.flatMap(numero => [numero * 2]);
console.log(numerosDobles);
```

forEach

```
const frutas = ["manzana", "naranja", "banana", "mango"];
frutas.forEach(function(fruta) {
  console.log(`Me encanta comer ${fruta}!`);
});
```

includes

```
const colores = ["rojo", "azul", "verde", "morado"];
const contieneVerde = colores.includes("verde");
const contieneLila = colores.includes("lila");
```

indexOf

```
const colores = ["rojo", "azul", "verde", "morado", "verde"];
const indiceVerde = colores.indexOf("verde");
const indiceLila = colores.indexOf("lila");
```

join

```
const numeros = [1, 2, 3, 4];
const cadenaNumerosGuiones = numeros.join("-");
const cadenaNumerosEspacios = numeros.join(" ");
```

lastIndexOf

```
const colores = ["rojo", "azul", "verde", "morado", "verde"];
```

```
const ultimoIndiceVerde = colores.lastIndexOf("verde");  
const indiceLila = colores.lastIndexOf("lila");
```

map

```
const numeros = [1, 2, 3, 4];  
const dobles = numeros.map(numero => numero * 2);  
console.log(dobles);
```

pop

```
const frutas = ["manzana", "naranja", "banana", "mango"];  
const frutaEliminada = frutas.pop();  
console.log(frutas);  
console.log(frutaEliminada);
```

push

```
const colores = ["rojo", "azul", "verde"];  
colores.push("morado");  
console.log(colores);
```

reduce

```
const numeros = [1, 2, 3, 4, 5];  
const suma = numeros.reduce((acumulador, elemento) => acumulador + elemento, 0);  
console.log(suma)
```

reduceRight

```
const valores = [2, 3, 4, 5];  
const productoTotal = valores.reduceRight((acumulador, valorActual) => acumulador *  
valorActual, 1);  
console.log(productoTotal);
```

reverse

```
const colores = ["rojo", "azul", "verde", "morado"];  
const coloresInvertidos = colores.reverse();  
console.log(coloresInvertidos);
```

shift

```
const colores = ["rojo", "azul", "verde"];  
const colorEliminado = colores.shift();  
console.log(colores);  
console.log(colorEliminado);
```

slice

```
const colores = ["rojo", "azul", "verde", "morado"];  
const coloresDesdeAzul = colores.slice(1);
```

some

```
const numeros = [2, 5, 7, 10];  
const hayPares = numeros.some(numero => numero % 2 === 0);
```

```
const hayMayoresA15 = numeros.some(numero => numero > 15);
```

sort

```
const numeros = [3, 1, 4, 2];  
numeros.sort();  
console.log(numeros);
```

splice

```
const colores = ["rojo", "azul", "verde", "morado"];  
colores.splice(1, 2);  
console.log(colores);
```

toLocaleString

```
const numeros = [1234.5678, 9876.5432, 1000000];  
const numerosFormateados = numeros.toLocaleString("es-CO", {  
  minimumFractionDigits: 2,  
  maximumFractionDigits: 2,  
});  
console.log(numerosFormateados);
```

unShift

```
const numeros = [2, 4, 6];  
numeros.unshift(1);  
console.log(numeros);  
numeros.unshift(0, -1);  
console.log(numeros);
```