

```
//An array is a special variable, which can hold more than one value:
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```
// const fruits = ['apple', 'banana', 'Cherry']  
// let arr = fruits[2]  
// console.log(arr)
```

```
//modifying array:  
// const fruits = ['apple', 'banana', 'Cherry']  
// let arr = fruits[1] = 'pinapple';  
// console.log(fruits);
```

```
//length of array:  
// const fruits = ['apple', 'banana', 'Cherry']  
// let arr = fruits.length  
// console.log(arr);
```

```
//push:  
// const fruits = ['apple', 'banana', 'Cherry']  
// let arr = fruits.push("pineapple","mango")  
// console.log(arr);  
// console.log(fruits);
```

```
//pop:  
// const fruits = ['apple', 'banana', 'Cherry']  
// let arr = fruits.pop();  
// console.log(arr);  
// console.log(fruits);
```

```
//shift:  
// const fruits = ['apple', 'banana', 'Cherry']  
// let newarr = fruits.shift();  
// console.log(newarr);  
// console.log(fruits);
```

```
//unshift:  
// const fruits = ['apple', 'banana', 'Cherry']  
// let newarr = fruits.unshift("mango","Lemon");  
// console.log(newarr);  
// console.log(fruits);
```

```
//reverse:
```

```
// const fruits = ['apple', 'banana', 'Cherry']
// let newarr = fruits.reverse();
// console.log(newarr);

//splice:
// const fruits = ['apple', 'banana', 'Cherry', 'mango', 'lichi']
// let newarr = fruits.splice(2,2,'pineapple','guava');
// console.log(fruits);

//splice:
// const fruits = ['apple', 'banana', 'Cherry', 'mango', 'lichi']
// let newarr = fruits.splice(2,2);
// console.log(fruits);

//splice:
// const fruits = ['apple', 'banana', 'Cherry', 'mango', 'lichi']
// let newarr = fruits.splice(2,3);
// console.log(fruits);

//slice:
// const fruits = ['apple', 'banana', 'Cherry', 'mango', 'lichi']
// let newarr = fruits.slice(2,4);
// console.log(fruits);
// console.log(newarr);

//toString:
// const fruits = ['apple', 'banana', 'Cherry', 'mango', 'lichi']
// let str = fruits.toString();
// console.log(str);

//join:
// const fruits = ['apple', 'banana', 'Cherry', 'mango', 'lichi']
// let str = fruits.join('/');
// console.log(str);

//at():
// const fruits = ['apple', 'banana', 'Cherry', 'mango', 'lichi']
// let str = fruits.at(2);
// console.log(str);

//concat():
// const fruits = ['apple', 'banana', 'Cherry', 'mango', 'lichi'];
```

```
// const veg = ['tamoto', 'patato'];  
// const newArr = fruits.concat(veg);  
// console.log(newArr);
```