//An array is a special variable, which can hold more than one value:

// 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);

//concate():

// const fruits = ['apple', 'banana', 'Cherry', 'mango', 'lichi'];

// const veg = ['tamoto', 'patato'];

// const newArr = fruits.concat(veg);

// console.log(newArr);