**Array properties in JavaScript**

**CONST**

const fruits = ["Banana", "Orange", "Apple", "Mango"];

document.getElementById("demo").innerHTML = fruits.toString();

**JOIN**

const fruits = ["Banana", "Orange", "Apple", "Mango"];

document.getElementById("demo").innerHTML = fruits.join(" \* ");

**POP**

const fruits = ["Banana", "Orange", "Apple", "Mango"];

fruits.pop();

**PUSH**

const fruits = ["Banana", "Orange", "Apple", "Mango"];

fruits.push("Kiwi");

**SHIFT**

const fruits = ["Banana", "Orange", "Apple", "Mango"];

fruits.shift();

**UNSHIFT**

const fruits = ["Banana", "Orange", "Apple", "Mango"];

fruits.unshift("Lemon");

**LENGTH**

const fruits = ["Banana", "Orange", "Apple", "Mango"];

fruits[fruits.length] = "Kiwi";

**DELETE**

const fruits = ["Banana", "Orange", "Apple", "Mango"];

delete fruits[0];

**CONCAT**

const myGirls = ["Cecilie", "Lone"];

const myBoys = ["Emil", "Tobias", "Linus"];

const myChildren = myGirls.concat(myBoys);

**SPLICE**

const fruits = ["Banana", "Orange", "Apple", "Mango"];

fruits.splice(2, 0, "Lemon", "Kiwi");

**SLICE**

const fruits = ["Banana", "Orange", "Lemon", "Apple", "Mango"];

const citrus = fruits.slice(1);

**TOSTRING**

const fruits = ["Banana", "Orange", "Apple", "Mango"];

document.getElementById("demo").innerHTML = fruits.toString();

**REDUCE**

<!DOCTYPE html>

<html>

<body>

<h2>JavaScript Arrays</h2>

<p>Subtract the numbers in the array, starting from the left:</p>

<p id="demo"></p>

<script>

const numbers = [175, 50, 25];

document.getElementById("demo").innerHTML = numbers.reduce(myFunc);

function myFunc(total, num) {

return total - num;

}

</script>

</body>

</html>

**SORT**

<!DOCTYPE html>

<html>

<body>

<h2>JavaScript Arrays</h2>

<p>The Array.sort() method sorts the elements of an array.</p>

<p id="demo"></p>

<script>

const fruits = ["Banana", "Orange", "Apple", "Mango"];

document.getElementById("demo").innerHTML = fruits.sort();

</script>

</body>

</html>