<!DOCTYPE html>

<html>

<body>

<p>Ascending and Decending for mapped numbers</p>

<p id="product\_value"></p>

<button onclick="ascending()">Ascending order</button>

<button onclick="descending()">Descending order</button>

<script>

var numbers = [25, 12, 19, 94];

function myFunction(num) {

return num \* 50;

}

var newarray = numbers.map(myFunction);

document.getElementById("product\_value").innerHTML = "The Mapped values are: " +newarray;

function ascending() {

newarray.sort(function(a, b){return a - b});

document.getElementById("product\_value").innerHTML = "The ascending order of mapped values are: "+newarray;

}

function descending() {

newarray.sort(function(a, b){return b - a});

document.getElementById("product\_value").innerHTML = "The descending order of mapped values are: "+newarray;

}

</script>

</body>

</html>