<!DOCTYPE html>

<html>

<head>

<meta charset="utf-8" />

<title></title>

<script>

function Upper() {

var fname = document.getElementById("fname").value;

document.getElementById("result").innerHTML = fname.toUpperCase();

}

function Length() {

var fname = document.getElementById("fname").value;

document.getElementById("result").innerHTML = fname.length;

}

function FindSubString() {

var fname = document.getElementById("fname").value;

document.getElementById("result").innerHTML = fname.indexOf("a");

}

</script>

</head>

<body>

<form>

<div>

<label for="fname"> Enter the First Name </label>

<input type="text" id="fname" />

<input type="button" value="Convert to Upper Case"

onclick="Upper();" />

<input type="button" value="Length"

onclick="Length();" />

<input type="button" value="Find SubString"

onclick="FindSubString();" />

<hr />

<div id="result"> </div>

</div>

</form>

</body>

</html>

<!DOCTYPE html>

<html>

<head>

<meta charset="utf-8" />

<title></title>

<script src="custom-script.js">

</script>

</head>

<body>

<form>

<div>

<label for="fname"> Enter the First Name </label>

<input type="text" id="fname" />

<input type="button" value="Convert to Upper Case"

onclick="Upper();" />

<input type="button" value="Length"

onclick="Length();" />

<input type="button" value="Find SubString"

onclick="FindSubString();" />

<hr />

<div id="result"> </div>

</div>

</form>

</body>

</html>

External js file

function Upper() {

var fname = document.getElementById("fname").value;

document.getElementById("result").innerHTML = fname.toUpperCase();

}

function Length() {

var fname = document.getElementById("fname").value;

document.getElementById("result").innerHTML = fname.length;

}

function FindSubString() {

var fname = document.getElementById("fname").value;

document.getElementById("result").innerHTML = fname.indexOf("a");

}

Arrays

<!DOCTYPE html>

<html>

<head>

<meta charset="utf-8" />

<title></title>

</head>

<body>

<div id="d1"></div>

<script>

var numbers = [1, 2, 3, 4, 5];

var result = "";

for (var i = 0; i < numbers.length; i++) {

result += numbers[i] + "<br>";

}

document.getElementById("d1").innerHTML = result;

</script>

</body>

</html>

<!DOCTYPE html>

<html>

<head>

<meta charset="utf-8" />

<title></title>

</head>

<body>

<div id="d1"></div>

<script>

var numbers = [1, 2, 3, 4, 5];

var result = "";

for (var i = 0; i < numbers.length; i++) {

result += numbers[i] + "<br>";

}

document.getElementById("d1").innerHTML = result;

</script>

</body>

</html>