**<!-- Write a javascript program that asks the user to enter up to 10 golf scores, which are to be stored in an array.**

**You should provide a means for the user to terminate input prior to entering 10 scores.**

**The program should display all the scores on one line and report the average score.**

**Handle input, display, and the average calculation with three seperate array processing functions. -->**

<html>

<head>

<title>10 Scores</title>

<script>

function show\_prompt(){

var scores = [];

var i = 0;

var sum = 0;

do{

var number = prompt("Please enter 10 scores (press OK if done)");

sum += parseInt(number);

i++;

document.write("score: " + number);

document.write("<br>");

}

while (i < 10)

document.write('Average of scores : ' + sum / i);

}

show\_prompt();

</script>

</head>

</html>

**OUTPUT:**





