<!DOCTYPE html>

<html>

<head>

<title>Shifty Sum By:Tissan</title>

<script type='text/javascript'>

/\*Shifty sum function\*/

function shiftysum(N,K)

{

/\*Variable used\*/

var n=Number(N);

var k=Number(K);

var index;

var temp;

var result;

var final;

var tim;

/\*Repeat shifty sum value of N by the value of K then alert the final result to user\*/

for (tim=Number(k), temp=Number(n), result=0, final=0, index=0;index<=Number(tim);index++)

{

{

/\*Add result with temp\*/

result=result+temp;

}

{

/\*Multiply temp by 10\*/

temp=temp\*10;

}

}

{

/\*Alert the answer to user\*/

alert(result);

}

}

</script>

</head>

<body>

<form name="form">

<!-- Title of the page -->

<h1>Shifty Sum Page</h1><br><br>

<!-- Text box for value of N -->

Enter a value for N: <input type="text" name="N"><br><br>

<!-- Text box for value of K -->

Enter a value for K: <input type="text" name="K"><br><br>

<!-- Button to trigger function shiftsum() -->

<input type="button" name="result" value="Find the Shifty Sum" onclick="shiftysum(document.form.N.value,document.form.K.value);">

</form>

</body>

</html>