<html lang="en">

<head>

<title>Bootstrap Example</title>

<meta charset="utf-8">

<meta name="viewport" content="width=device-width, initial-scale=1">

<link rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.7/css/bootstrap.min.css">

<script src="https://ajax.googleapis.com/ajax/libs/jquery/3.2.1/jquery.min.js"></script>

<script src="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.7/js/bootstrap.min.js"></script>

</head>

<body>

<div class="container">

<h2>multiplication table</h2>

<p>please enter the valid number</p>

<input id="num">

<button type="button" onclick="func()">click it</button>

<div class="table-responsive">

<table class="table table-bordered">

<tr>

<td colspan="2"><span id="table"></span></td>

</tr>

</table>

</div>

</div>

<script>

function func()

{

var x=document.getElementById("num").value;

if(!isNaN(x)){

var result;

var i,j;

for(j=1;j<=x;j++)

{

for(i=1;i<=10;i++)

{

result = j \* i;

table.innerHTML += i+ "\*" + j + "=" + result + "<br>";

}

}

}

}

</script>

</body>

</html>