**PROGRAM 2**

<!DOCTYPE html>

<html>

<head>

<style>

table{

border: 10px double;

background-color:brown;

margin: auto;

}

.blink{

margin:auto;

background-color:yellow;

padding: 20px;

text-align: center;

line-height: 50px;

}

span{

font-size: 50px;

color:red;

animation: blink 0.5s linear infinite;

}

@keyframes blink{

0%{opacity: 0;}

70%{opacity: .5;}

100%{opacity: 1;}

}

</style>

<title>Squares and Cubes</title>

</head>

<body>

<table border="10" align="center">

<tr>

<td colspan="4"><center>Squares and Cubes </center></td>

</tr>

<tr>

<td>Number</td>

<td>Square</td>

<td>Cubes</td>

</tr>

<script type="text/javascript">

for(var i=100; i<=1000; i=i+100)

{

document.write("<tr align='center'><td>" + i + "</td><td>" + i\*i +"</td><td>" + i\*i\*i + "</td></tr>")

}

</script>

</table>

<center><h3= class="blink"><span>CHALLENGE ACCEPTED</span></h3></center>

</body>

</html>

|  |  |  |
| --- | --- | --- |
| TEST NO. | INPUT PARAMETERS | OUTPUT IMAGE |
| 1. | i=0 to 10,  increment of i+1 |  |
| 2. | i=10 to 100,  increment of i+10 |  |
| 3. | i=100 to 1000,  increment of i+100 |  |