

```
1 <html>
2 <head>
3 <title>Diamond Pattern</title>
4 </head>
5 <body>
6     <script>
7     for(i = 1; i<=9; i++)
8     {
9         for(j = 1; j<=(9-i); j++)
10            document.write("&nbsp;&nbsp;&nbsp;");
11            if(i == 1)
12                document.write("*");
13            else
14            {
15                document.write("*");
16
17                for(j = 1; j<=2*i-3; j++)
18                    document.write("&nbsp;&nbsp;&nbsp;");
19                document.write("*");
20            }
21            document.write("<br>");
22        }
23        for(i =8; i>0; i--)
24        {
25            for(j = 1; j<=9-i; j++)
26                document.write("&nbsp;&nbsp;&nbsp;");
27            if(i == 1)
28                document.write("*");
29            else
30            {
31                document.write("*");
32                for(j = 1; j<=2*i-3; j++)
33                    document.write("&nbsp;&nbsp;&nbsp;");
34                document.write("*");
35            }
36            document.write("<br>");
37        }
38    </script>
39 </body>
40 </html>
```