Write a menu driven JavaScript program to find the area of a triangle, square, rectangle and circle.

<!DOCTYPE html>

<html>

<head>

    <title>AREA</title>

</head>

<body>

    <script type="text/javascript">

 function myFunction(){

        let n=prompt("enter your choice");

        switch(n){

            case "triangle":

             a=prompt("enter your value");

             b=prompt("enter your value");

             c=(a\*b/2);

             window.alert("area of triangle ="+c)

             break;

            case "square":

            a=prompt("enter your value");

            c=(a\*a)

            window.alert("area of squre="+c);

             break;

            case "rectangle":

             a=prompt("enter your value");

             b=prompt("enter your value");

             c=(a\*b);

             window.alert("area of rectangle="+c)

             break;

            case "circle":

             a=prompt("enter your value");

             c=((22/7)\*a);

             window.alert("area of circle="+c)

             break;

            default:

                window.alert("plz input correct choice");

        }

 }

        </script>

    <h1>your choice</h1>

    <table id="a">

      <tr><td>TRIANGLE</td></tr>

      <tr><td>SQUARE</td></tr>

      <tr><td>RECTANGLR</td></tr>

      <tr><td>CIRCLE</td></tr>

 </table>

<button onclick="myFunction()"><b>CLICK HERE</b></button>

</body>

</html>





