

11. Write a program to design a simple calculator using JavaScript

```
<html>

<head>

  <title>Calculator</title>

  <script language="javascript">
    var inputstring="";
    function updatestring(value)
    {
      inputstring = inputstring + value;
      document.calculator.input.value=inputstring;
    }
  </script>
</head>

<body>

  <form name="calculator">

    <br><br>

    <table border="4" align="center" bgcolor="pink" bordercolor="black">

      <tr>

        <td colspan="4"><input type="text" name="input" maxlength="15" size="27"></td> </tr>

        <tr> <td><input type="button" value="clear" onclick="input.value='';inputstring=' ' "></td>

        <td><input type="button" value="mod" onclick="updatestring('% ')"></td>

        <td><input type="button" value="*" onclick="updatestring('* ')"> </td> </tr>

        <tr>

        <td><input type="button" value="7" onclick="updatestring('7 ')"> </td>

        <td><input type="button" value="8" onclick="updatestring('8 ')"> </td>

        <td><input type="button" value="9" onclick="updatestring('9 ')"> </td>

        <td><input type="button" value="/" onclick="updatestring('/')"> </td> </tr>

      <tr>
```

```

<td><input type="button" value="4" onclick="updatestring('4')"> </td>
<td><input type="button" value="5" onclick="updatestring('5')"> </td>
<td><input type="button" value="6" onclick="updatestring('6')"> </td>
<td><input type="button" value="-" onclick="updatestring('-')"> </td> </tr>
<tr>
<td><input type="button" value="1" onclick="updatestring('1')"> </td>
<td><input type="button" value="2" onclick="updatestring('2')"> </td>
<td><input type="button" value="3" onclick="updatestring('3')"> </td>
<td><input type="button" value="+" onclick="updatestring('+')"> </td> </tr>
<tr>
<td><input type="button" value="0" onclick="updatestring('0')"> </td>
<td><input type="button" value="00" onclick="updatestring('00')"> </td>
<td><input type="button" value="." onclick="updatestring('.')"> </td>
<td><input type="button" value="=" onclick="input.value=eval(inputstring);"> </td> </tr>
</table> </form>
</body>
</html>

```

## Output:

