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SS of Code and Output:

The screenshot shows a web browser at `localhost/gab/LAB_ACT2.php` displaying a form titled "MULTIPLICATION TABLE". The form has two input fields: "Number of Rows:" with the value "12" and "Number of Columns:" with the value "11", followed by a "submit" button. The VS Code editor on the right shows the code for `LAB_ACT2.php`, which includes a form with two input fields for rows and columns, and a submit button.

```
1 <?php
2 <html lang="en">
3
4 <ta charset="UTF-8">
5 <ta name="viewport" content="width=device-width, initial-scale=1">
6 <title>Document</title>
7
8
9 <MULTIPLICATION TABLE</h1>
10 <form action="Get_Forms2.php" method="post">
11 <div>
12 <div>Number of Rows:</div><input type="text" value="12"><br>
13 <div>Number of Columns:</div><input type="text" value="11"><br>
14 <div><input type="submit" value="submit"></div>
15 </div>
16 </form>
17
18
19
20
```

The screenshot shows the same web browser at `localhost/gab/Get_Forms2.php` after the form is submitted. The output is a 12x11 multiplication table. The VS Code editor on the right shows the code for `Get_Forms2.php`, which processes the form data and generates the multiplication table.

| | | | | | | | | | | |
|----|----|----|----|----|----|----|----|-----|-----|-----|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 |
| 2 | 4 | 6 | 8 | 10 | 12 | 14 | 16 | 18 | 20 | 22 |
| 3 | 6 | 9 | 12 | 15 | 18 | 21 | 24 | 27 | 30 | 33 |
| 4 | 8 | 12 | 16 | 20 | 24 | 28 | 32 | 36 | 40 | 44 |
| 5 | 10 | 15 | 20 | 25 | 30 | 35 | 40 | 45 | 50 | 55 |
| 6 | 12 | 18 | 24 | 30 | 36 | 42 | 48 | 54 | 60 | 66 |
| 7 | 14 | 21 | 28 | 35 | 42 | 49 | 56 | 63 | 70 | 77 |
| 8 | 16 | 24 | 32 | 40 | 48 | 56 | 64 | 72 | 80 | 88 |
| 9 | 18 | 27 | 36 | 45 | 54 | 63 | 72 | 81 | 90 | 99 |
| 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | 90 | 100 | 110 |
| 11 | 22 | 33 | 44 | 55 | 66 | 77 | 88 | 99 | 110 | 121 |
| 12 | 24 | 36 | 48 | 60 | 72 | 84 | 96 | 108 | 120 | 132 |

```
1 <?php
2
3 if ($_SERVER['REQUEST_METHOD'] == 'POST'){
4     $row = $_POST['row'];
5     $clm = $_POST['clm'];
6
7     echo "<div>MULTIPLICATION TABLE</div>";
8     echo "<table border='4' cellpadding='14'>";
9
10    for ($i = 1; $i <= $row; $i++){
11        echo "<tr>";
12        for ($j = 1; $j <= $clm; $j++){
13            echo "<td>". ($i * $j) . "</td>";
14        }
15        echo "</tr>";
16    }
17 }
18
19
20
```