

1.

3

Click +1

```
C:\Users\st310b\Desktop\dALA\lab15.html (itu13) - Sublime Text (UNREGISTERED)
File Edit Selection Find View Goto Tools Project Preferences Help
FOLDERS
  itu13
    js
      lab13_1.html
lab15.html
4 <meta charset="utf-8">
5 <title>lab15</title>
6 </head>
7 <body>
8   <p id="too">0</p>
9   <button onclick="too()">Click +1</button>
10
11 <script type="text/javascript">
12
13   function too(){
14     var elem=document.getElementById("too");
15     var a=parseInt(elem.innerHTML);
16     a=a+1;
17     document.getElementById("too").innerHTML=a;
18   }
19
20
21
22
23
```

2.

44

change element

Hello world !

```
C:\Users\st310b\Desktop\dALA\lab15.html (itu13) - Sublime Text (UNREGISTERED)
File Edit Selection Find View Goto Tools Project Preferences Help
FOLDERS
  itu13
    js
      lab13_1.html
lab15.html
4 <meta charset="utf-8">
5 <title>lab15</title>
6 </head>
7 <body>
8   <p>Hello world !</p>
9   <input type="number" >
10  <button onclick="change()">change element</button>
11
12 <script type="text/javascript">
13
14   function change(){
15     var input=document.
16       getElementsByTagName("input")[0];
17     var a=input.value;
18     document.getElementsByTagName("p")[0].
19       style.fontSize=a+"px";
20   }
21
22 </body>
```

3.

The screenshot shows a code editor window titled "lab15.html" and a browser window titled "Lab15". The code editor displays the following HTML and JavaScript:

```
<body>
<input type="number" >mor
<input type="number" >bagana
<button onclick="change()" style="display: block;">draw</button>
<table border="1"></table>

<script type="text/javascript">

    function change(){
        var input=[];
        input[0]=document.getElementsByName("input")
        [0].value;
        input[1]=document.getElementsByName("input")
        [1].value;
        var b=1;
        var table="";
        for (var i = 0; i < input[0]; i++) {
            table+="|  |
| --- |
|";
            for (var a = 0; a < input[1]; a++) {
                table+=" " +b+ " |";
                b++;
            }
            table+="
";
        }
        document.getElementsByTagName("table")[0].
        innerHTML=table;
    }

```

The browser window shows two input fields containing "mor" and "bagana" respectively, and a button labeled "draw".

4.

```
<body>
```

```
    <label>1 st Number : <label><input>
```

```
    <label>2 nd Number : <label><input>
```

```
    <button onclick="multiply()">Multiply</button>
```

```
    <button onclick="divide()">Divide</button>
```

```
    <p></p>
```

```
    <script type="text/javascript">
```

```
function divide(){
```

```

var input=[];
input[0]=parseFloat(document.getElementsByTagName("input")[0].value);
input[1]=parseFloat(document.getElementsByTagName("input")[1].value);
var a=input[0]/input[1];
document.getElementsByTagName("p")[0].innerHTML="Divide:"+a;

}

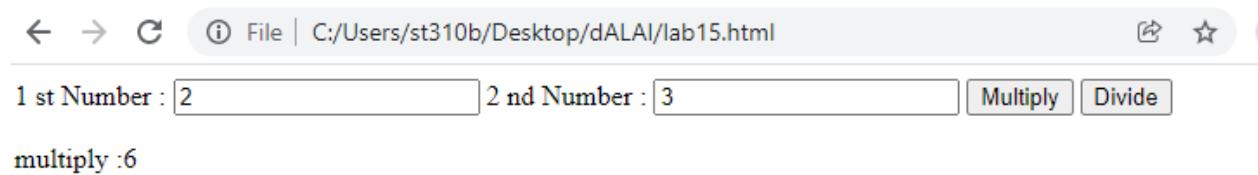
function multiply(){
    var input=[];
    input[0]=parseFloat(document.getElementsByTagName("input")[0].value);
    input[1]=parseFloat(document.getElementsByTagName("input")[1].value);
    var a=input[0]*input[1];
    document.getElementsByTagName("p")[0].innerHTML="multiply : "+a;

}

</script>

```

</body>



5.

```

31
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34
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39
40
41
42
43
44
45
46
47
48
49
50
51
52

```

```

</table>

<button onclick="color()">colorize</button>

<script type="text/javascript">
    function color(){
        var a=document.getElementsByTagName("tr");
        for (var i = 0; i < 5; i++) {
            if (i%2==0) {a[i].setAttribute("style"
                , "background-color:yellow;" );
        }
    }
</script>

</body>
</html>

```

6.

```

7 <body>
8     <p>insert item</p>
9     <label>name:</label><input type="text" name="">
10    <label>price:</label><input type="text" name="">
11    <button onclick="table()">insert</button>
12    <table border="1">
13        <tr>
14            <td>item</td>
15            <td>price</td>
16        </tr>
17        <tr>
18            <td>total</td>
19            <td id="sum"></td>
20        </tr>
21    </table>
22    <script type="text/javascript">
23        var sum=0;
24        function table(){
25
26            var a=[];
27            a[0]=document.getElementsByName("input")[0].value;
28            a[1]=parseInt(document.getElementsByName("input")[1].value);
29            sum+=a[1];
30
31
32            var b=document.getElementsByTagName("table")[0].innerHTML;
33            tre=<tr><td>"+a[0]+</td>"+<td>"+a[1]+</td></tr>
34
35            b+=tre;
36            document.getElementsByTagName("table")[0].innerHTML=b;
37            document.getElementById("sum").innerHTML=sum;
38
39

```