

Q1. Write html and css for the following using div

```
<html>
  <head>
    <title>gfg</title>
  <style type=text/css>

  p{
    background-color:gray;
    margin: 10px;
  }

  div
  {
    color: white;
    background-color: 009900;
    margin: 2px;
    font-size: 25px;
  }
</style>

</head>

  <body>
    <div > div tag   </div>
  <table>
  <tr> header</tr>
  <th> navigation </th>
  <th> content </th>
  <th> sildebar </th>
  <td> footer </td>
    <div > div tag   </div>
    <div > div tag   </div>
    <div > div tag   </div>

  </body>
</html>
```

Output:

Content		
Navigation	Content	sidebar
footer		

Q2. Write html for the following table:

```
<html>
<head>
<title> creating the table</title>
<body>
<table border="1">
<th> H1 </th>
<th> H2 </th>
<th> H3 </th>
<tr> c1 </tr>
<tr merge="2" > C2 </tr>
<tr> C3 </tr>
<tr> C4 </tr>
</table>
</body>
</html>
```

Output:

H1	H2	H3
C1	C2	
	C3	C4

Q3. Write a Program to display count, from 5 to 15 using PHP loop as given below.

```
<?php
$count = 5;
while($count <= 15)
{
    echo $count;
    echo "<br>" ;
    $count++;
}
?>
```

Output:

5
6
7
8
9
10
11
12
13
14
15

Q4. Write a program in javascript for Unit Conversion from Kilometer (km) to Centimeter (cm). use of message box is necessary .

```
#include <bits/stdc++.h>
using namespace std;
int main()
{
    float cm, meter, kilometer;
    cm = 1000;

    // Converting centimeter into meter
    // and kilometer
    meter = cm / 100.0;
    kilometer = cm / 100000.0;

    cout << "Length in meter = " << meter << "m"
         << "\n";

    cout << "Length in Kilometer = " << kilometer << "km"
         << "\n";

    return 0;
}
```

Output:

Length in meter = 10 m

Length in kilometer = 0.01 km