**TinDog Website Project 1**

**Use layout:**

<https://getbootstrap.com/docs/4.0/layout/grid/>

Row is actually 12 units and we divide a row into no. of columns **col-6** means a column of 6 units of row and **col-3** means a column of 3 units of row

**Note:** All work of this class is performed on codeply having link:

<https://www.codeply.com/p?starter=Bootstrap%204>

Codeply code:

<div class="row">

<div class="col" style="background-color:red; border: 1px solid; ">col</div>

<div class="col" style="background-color:red; border: 1px solid; ">col</div>

</div>

<div class="row">

<div class="col-6" style="background-color:green; border: 1px solid;" >col-6</div>

<div class="col-3" style="background-color:green; border: 1px solid;" >col-3</div>

<div class="col-2" style="background-color:green; border: 1px solid;" >col-2</div>

<div class="col-1" style="background-color:green; border: 1px solid;" >col-1</div>

</div>

<div class="row">

<div class="col-md-6" style="background-color:blue; border: 1px solid;">col-md-6</div>

<div class="col-md-6" style="background-color:blue; border: 1px solid;">col-md-6</div>

</div>

Also know about col, col-6, col-md-6, col-lg-3 where md means medium and lg means large.

**Code 2:**

<div class="row">

<div class="col" style="background-color:red; border: 1px solid; ">col</div>

<div class="col" style="background-color:red; border: 1px solid; ">col</div>

</div>

<div class="row">

<div class="col-6" style="background-color:green; border: 1px solid;" >col-6</div>

<div class="col-6" style="background-color:green; border: 1px solid;" >col-6</div>

</div>

<div class="row">

<div class="col-lg-3 col-md-4" style="background-color:yellow; border: 1px solid;">col-lg-3 col-md-4</div>

<div class="col-lg-3 col-md-4" style="background-color:yellow; border: 1px solid;">col-lg-3 col-md-4</div>

<div class="col-lg-3 col-md-4" style="background-color:yellow; border: 1px solid;">col-lg-3 col-md-4</div>

<div class="col-lg-3 col-md-4" style="background-color:yellow; border: 1px solid;">col-lg-3 col-md-4</div>

<div class="col-lg-3" style="background-color:yellow; border: 1px solid;">col-lg-3</div>

<div class="col-lg-3" style="background-color:yellow; border: 1px solid;">col-lg-3</div>

<div class="col-lg-3" style="background-color:yellow; border: 1px solid;">col-lg-3</div>

<div class="col-lg-3" style="background-color:yellow; border: 1px solid;">col-lg-3</div>

<div class="col-md-6" style="background-color:yellow; border: 1px solid;">col-md-6</div>

<div class="col-md-6" style="background-color:yellow; border: 1px solid;">col-md-6</div>

</div>

**Code 3:**

<div class="row">

<div class="col" style="background-color:red; border: 1px solid; ">col</div>

<div class="col" style="background-color:red; border: 1px solid; ">col</div>

</div>

<div class="row">

<div class="col-6" style="background-color:green; border: 1px solid;" >col-6</div>

<div class="col-6" style="background-color:green; border: 1px solid;" >col-6</div>

</div>

<div class="row">

<div class="col-lg-3 col-md-4" style="background-color:yellow; border: 1px solid;">col-lg-3 col-md-4</div>

<div class="col-lg-3 col-md-4" style="background-color:yellow; border: 1px solid;">col-lg-3 col-md-4</div>

<div class="col-lg-3 col-md-4" style="background-color:yellow; border: 1px solid;">col-lg-3 col-md-4</div>

<div class="col-lg-3 col-md-4" style="background-color:yellow; border: 1px solid;">col-lg-3 col-md-4</div>

</div>

**Code:**

<div class="row">

<div class="col" style="background-color:red; border: 1px solid; ">col</div><!-- Simple a row with 2 columns -->

<div class="col" style="background-color:red; border: 1px solid; ">col</div>

</div>

<div class="row">

<div class="col-6" style="background-color:green; border: 1px solid;" >col-6</div> <!-- A row with 2 columns each column of 6 units -->

<div class="col-6" style="background-color:green; border: 1px solid;" >col-6</div>

</div>

<div class="row">

<div class="col-lg-3 col-md-4 col-sm-6" style="background-color:yellow; border: 1px solid;">col-lg-3 col-md-4 col-sm-6</div> <!-- md means medium, lg means large -->

<div class="col-lg-3 col-md-4" style="background-color:yellow; border: 1px solid;">col-lg-3 col-md-4</div> <!-- we want each column to take 50% of width so add 2 column per row so 12/2=6 units of row defined as (col-sm-6)-->

<div class="col-lg-3 col-md-4" style="background-color:yellow; border: 1px solid;">col-lg-3 col-md-4</div>

<div class="col-lg-3 col-md-4" style="background-color:yellow; border: 1px solid;">col-lg-3 col-md-4</div>

</div>

**Code:**

<div class="row">

<div class="col" style="background-color:red; border: 1px solid; ">col</div><!-- Simple a row with 2 columns -->

<div class="col" style="background-color:red; border: 1px solid; ">col</div>

</div>

<div class="row">

<div class="col-6" style="background-color:green; border: 1px solid;" >col-6</div> <!-- A row with 2 columns each column of 6 units -->

<div class="col-6" style="background-color:green; border: 1px solid;" >col-6</div>

</div>

<div class="row">

<div class="col-lg-3 col-md-4 col-sm-6" style="background-color:yellow; border: 1px solid;">col-lg-3 col-md-4 col-sm-6</div> <!-- md means medium, lg means large -->

<div class="col-lg-3 col-md-4 col-sm-6" style="background-color:yellow; border: 1px solid;">col-lg-3 col-md-4 col-sm-6</div> <!-- we want each column to take 50% of width so add 2 column per row so 12/2=6 units of row defined as (col-sm-6)-->

<div class="col-lg-3 col-md-4 col-sm-6" style="background-color:yellow; border: 1px solid;">col-lg-3 col-md-4 col-sm-6</div>

<div class="col-lg-3 col-md-4 col-sm-6" style="background-color:yellow; border: 1px solid;">col-lg-3 col-md-4 col-sm-6</div>

</div>

**Code:**

Col-lg-2 means a column of larger 2 units. We can make 6 same columns of col-lg-6 because 2\*6=12 units and a row contain 12 units.

<div class="row">

<div class="col" style="background-color:red; border: 1px solid; ">col</div><!-- Simple a row with 2 columns -->

<div class="col" style="background-color:red; border: 1px solid; ">col</div>

</div>

<div class="row">

<div class="col-6" style="background-color:green; border: 1px solid;" >col-6</div> <!-- A row with 2 columns each column of 6 units -->

<div class="col-6" style="background-color:green; border: 1px solid;" >col-6</div>

</div>

<div class="row">

<div class="col-lg-3 col-md-4 col-sm-6" style="background-color:yellow; border: 1px solid;">col-lg-3 col-md-4 col-sm-6</div> <!-- md means medium, lg means large -->

<div class="col-lg-3 col-md-4 col-sm-6" style="background-color:yellow; border: 1px solid;">col-lg-3 col-md-4 col-sm-6</div> <!-- we want each column to take 50% of width so add 2 column per row so 12/2=6 units of row defined as (col-sm-6)-->

<div class="col-lg-3 col-md-4 col-sm-6" style="background-color:yellow; border: 1px solid;">col-lg-3 col-md-4 col-sm-6</div>

<div class="col-lg-3 col-md-4 col-sm-6" style="background-color:yellow; border: 1px solid;">col-lg-3 col-md-4 col-sm-6</div>

</div>

<div class="row">

<div class="col-lg-2 col-md-3" style="background-color:grey; border: 1px solid;">col-lg-2 col-md-3</div>

<div class="col-lg-2 col-md-3" style="background-color:grey; border: 1px solid;">col-lg-2 col-md-3</div>

<div class="col-lg-2 col-md-3" style="background-color:grey; border: 1px solid;">col-lg-2 col-md-3</div>

<div class="col-lg-2 col-md-3" style="background-color:grey; border: 1px solid;">col-lg-2 col-md-3</div>

<div class="col-lg-2 col-md-3" style="background-color:grey; border: 1px solid;">col-lg-2 col-md-3</div>

<div class="col-lg-2 col-md-3" style="background-color:grey; border: 1px solid;">col-lg-2 col-md-3</div>

</div>