HTML, CSS, JS: Bootstrap Basics

1. Bootstrap uses a lot of divs
2. To use Bootstrap styling, give your elements Bootstrap class names
3. You can add your own CSS to customize Bootstrap

Container and Container-Fluid

- Bootstrap-styled sections of your website need to be wrapped in one **<u>div</u>** with a class of container or container-fluid
- **<u>container</u>** is a fixed width with margins on the right and left
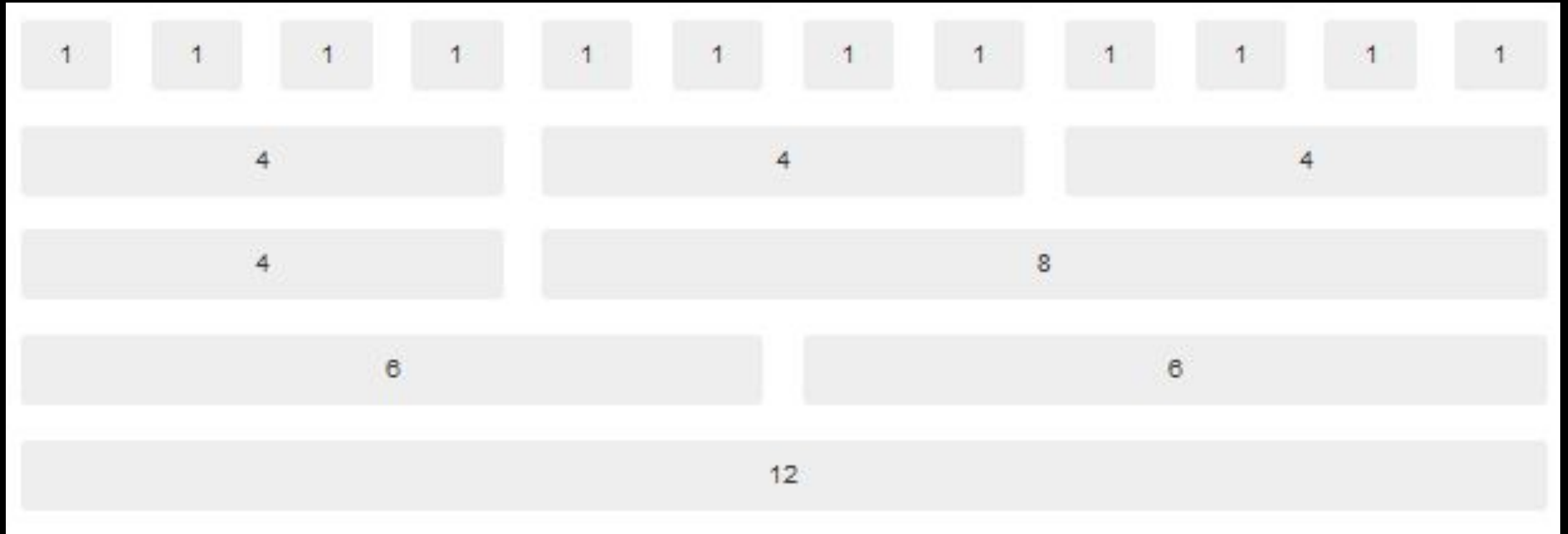- **<u>container-fluid</u>** is full window width

Bootstrap Responsive Grid

Bootstrap Responsive Grid

- Bootstrap makes it very easy to make horizontal rows that automatically switch to vertical when viewed on smaller screens

- Use divs with Bootstrap classes to create the grid

- The grid is 12 columns wide

- You can make columns span more than one, but all columns in a row must add up to 12

Bootstrap Responsive Grid

Bootstrap Responsive Grid

How To:

1. Start with a <div class="row">
2. Inside of the div, create divs to represent columns with <div class="col-md-___"> where you fill in the blank with any number 1-12
3. All div numbers within the row must add up to 12
4. Add content to your column divs