## { Responsive Design Exercise. }

## Part I

Answer the following questions

- What is an em?
- What is the difference between em and rem?
- What is "mobile first" design?
- · What is BEM?

## Part II

For this exercise you will be building a small grid system! Your task is to create the following classes:

- .col-4 consumes 33% of the width when the screen size is greater than 960 pixels, 50% of the width when the screen size is greater than 765 pixels and 100% of the width when the screen size is less than 765 pixels.
- . col-6 consumes 50% of the width when the screen size is greater than 960 pixels and 100% of the width when the screen size is less than 960 pixels
- .col-12 consumes 100% of the width when the screen size at all sizes.