# Review Questions

## Week 9 – Advanced Layout

1. How do you center inline content like text?
2. How do you center a block element like a div container?
3. How do you center using flexbox?
4. What are the values of the property justify-content? What do those different values do? What are they used for?
5. Why would we nest flexboxes? What does the HTML and CSS look like for nested flexboxes?

## Week 10 – Responsive design

1. What is the viewport?
2. What meta tag allows our websites to load full size on a cell phone?
3. What does the max-width property do?
4. How can you make a flexbox container box wrap to the next line on a smaller screen?
5. What is the purpose of a media query?
6. What does display: block do for an inline element?

## Week 11 – intro to javascript

1. How are Java and JavaScript related?
2. What is JavaScript?
3. What is the syntax for embedded versus external JavaScript?
4. Where can JavaScript go on you HTML page?
5. What does an alert do in JavaScript?
6. What are JavaScript events? What are the events we used in lecture and lab?
7. What is a JavaScript function? What is the syntax for a function?

## Week 12 – more javascript

1. What is the DOM?
2. What is a node?
3. What CSS property and value do you need to show and hide and element?
4. What is a JavaScript locator? List the locators and what items of HTML or CSS we can change using locators.
5. What is the list of nodes we changed in our examples?
6. What was the JavaScript code to change the above nodes?