Lab Questions

Centering Stuff

How do you center text with CSS?

text-align:center;

Who do you center and image in a container like a div?

display: block;

margin-left: auto;

margin-right: auto;

How you center an image both vertically and horizontally?

display: block;

margin-left: auto;

margin-right: auto;

Positioning Content

What is absolute positioning?

Positioning relative to the nearest positioned ancestor (instead of positioned relative to the viewport, like fixed)

What is relative positioning?

Positioning is relative to set borders/padding.

What is fixed positioning?

Position is relative to viewport ie stays in the top corner of your browser even when scrolling.

If you don’t specify position, what does it default to?

Static

What is z-index?

It’s like the z-axis on a cartesian plane. The higher the z-index, the higher in the stack the element sits.

Floating Content

What does float left and floating right do?

Allows content to respond dynamically to other content ie text to inline images

What is normal flow when it comes to an html page?

Essentially vertical boxes, everything stacks underneath each other

When you float something, how does it impact the normal flow?

It allows content to slide alongside other content. Think pictures in newspaper articles.

What does it mean to clear a float and why might you do this?

It’s kind of like a closing tag for float. It stops float from applying to everything below.