Assignment 1:

1. Absolute Vs Relative Positioning:

In brief, Relative Positioning is placing an element based on its current position without changing layout. However, absolute positioning is an element based on its **closest positioned ancestor position**

1. Margin Vs Padding:

The margin falls outside two adjacent elements. Each side of the element has a margin size you can change individually. In creating the gap, the margin pushes adjacent elements away.

**CSS margins** determine the space surrounding an element, therefore margins would be used to move an element up or down on the page, as well as left or right. However, **CSS padding** determines how elements look and sit within a container. You would change the padding if you want to create space between an element and the edge of the container, or the border. This would also show the container’s background around the element inside it. In addition, padding is also used to change the size of an element. When you increase the padding value, the text will stay the same size, but there will be more space around it. The element will also fill more space inside the container.