**Ibrahim ElZein**

**Relative vs Absolute positioning:**

**Relative:** Changes the element’s position relative to its original position (left: 2px means it is moved to the right 2px further than what it should have been placed in the first place). In addition to that, the surrounding is not affected.

**Absolute:** It does the same as relative positioning except that its surrounding is affected in which if an element is moved, then the empty space is covered by its preceding one. If the element has 'position: absolute', the containing block is established by the nearest ancestor with a position of absolute, relative, or fixed.

**Margin vs Padding:**

**Margin:** The space needed that separates the border (boundaries if there is no border) of the element to its surroundings.

**Padding:** The space needed that separates the content/value of the element from its border (boundaries if there is no border).