

## Chapter 5 - Size, position & Lists

There are none units for describing size other than px' There are rem, cm, vw, vh, percentages etc.

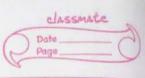
Whats wrong with pixels?
Pixels (px) are relative to the viewing device.
for a device with 81ze 1920 x 1080, 1 px is 1 unit out of 1080/1920.

Relative lengths
These units are relative to the other length property.
Following are some of the most commonly used relative
lengths

- 17 em Unit relative to the parent font size Le con means "my parent ekment's font size"
- 2, rem unit relative to the vool font size (2Html > tag)
- 3. VW unit relative to 1% viewport width.
- 4- Vh unit relative to 1 % viewfort height.
- 5, % → unit relative to the parent element

Min/max-height/width property
CSS has a min-height, max-height, min-width and maxwidth property.

If the content is smaller than the minimum height,
minimum height will be applied.



Similar is the case with other related properties The position property
Used to manipulate the location of an element
Following are the possible values: Static: The default position top/bottom/left/right/z-index has no effect relative: The top/bottom/left/right/z-index will now work.

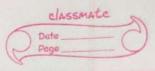
Otherwise the element is in the flow of document
like Static. absolute: The Element is removed from the flow & is relatively positioned to its first non-static ancestor top/bottom etc works fixed: Just like absolute except the element is positioned relative to the browser window Sticky: The Element is positioned based on user's scroll position list-style property
The list style property is a shorthand for type, position
& image List-Style inside unl ('harry Ipo')

List-Style-type

List-Style-type

List-Style-type

List-Style-type



Z-index prop The z-index element. It defines of overlappin	erty  property  which  element	specific layer	is the will be	stack o	rder of which	an in Case
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		787				