These are the primary value types used for the properties in CSS. Choose the one that best fits your design and layout requirements.

1. **Absolute Lengths:**

* px (pixels)
* in (inches)
* cm (centimeters)
* mm (millimeters)
* pt (points - 1/72 of an inch)
* pc (picas - 1/6 of an inch)

1. **Relative Lengths:**

* em (relative to the font-size of the element)
* rem (relative to the font-size of the root element)
* ex (relative to the x-height of the current font)
* ch (relative to the width of the '0' (zero) glyph in the current font)

1. **Percentage:**
   * % (relative to the font size of the parent element)
2. **Viewport Percentage:**

* vw (relative to 1% of the width of the viewport)
* vh (relative to 1% of the height of the viewport)
* vmin (relative to 1% of the minimum viewport dimension)
* vmax (relative to 1% of the maximum viewport dimension)