**Selectors**

* All elements
div <div>
div * All elements within <div>
div span <span> within <div>
div, span <div> and <span>
div > span <span> with parent <div>
div + span <span> preceded by <div>
.class Elements of class "class"
div.class <div> of class "class"
#itemid Element with id "itemid"
div#itemid <div> with id "itemid"
a[attr] <a> with attribute "attr"
a[attr='x'] <a> when "attr" is "x"
a[class~='x'] <a> when class is a list containing 'x'
a[lang]="en" <a> when lang begins "en"

**Pseudo-Selectors and Pseudo-Classes**

:first-child First child element
:first-line First line of element
:first-letter First letter of element
:hover Element with mouse over
:active Active element
:focus Element with focus
:link Unvisited links
:visited Visited links
:lang(var) Element with language "var"
:before Before element
:after After element

**Sizes and Colours**

<table>
<thead>
<tr>
<th>0</th>
<th>0 requires no unit</th>
</tr>
</thead>
<tbody>
<tr>
<td>em</td>
<td>1em equal to font size of parent (same as 100%)</td>
</tr>
<tr>
<td>ex</td>
<td>Height of lower case &quot;x&quot;</td>
</tr>
<tr>
<td>%</td>
<td>Percentage</td>
</tr>
</tbody>
</table>

**Absolute Sizes**

| px | Pixels |
| cm | Centimeters |
| mm | Millimeters |
| in | Inches |
| pt | 1pt = 1/72in |
| pc | 1pc = 12pt |

**Colours**

| #789abc | RGB Hex Notation |
| #acf | Equates to "#aaccff" |
| rgb(0,25,50) | Value of each of red, green, and blue. 0 to 255, may be swapped for percentages. |

**Note**

Shorthand properties are marked x
Properties that inherit are marked +

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