

# CSS Cheat sheet

## Structure

```
selector {  
    property : value ;  
    property : value ; }
```

## Linking to stylesheet:

```
<link rel="stylesheet" href="styles.css">
```

## CSS properties

CSS property	Value example
background-color	green; red; blue; black; yellow; white; LightBlue; LightCoral; LightGreen; LightPink; LightGrey; <a href="https://www.w3schools.com/cssref/css_colors.asp">https://www.w3schools.com/cssref/css_colors.asp</a>
color	(as above)
text-align	left; right; center;
font-family	Arial; Helvetica; 'Times New Roman'; Verdana; <a href="https://www.w3schools.com/cssref/css_websafe_fonts.asp">https://www.w3schools.com/cssref/css_websafe_fonts.asp</a>
font-size	20px;

## Example CSS:

```
*      {                               (← '*' means all elements)  
    font-family : Verdana;}  
body {  
    background-color : lightblue;}  
h1  {  
    background-color : green;
```

```
        text-align : center;}
p {
    background-color : yellow;
    color : blue;}
```

## Styling images

CSS property	Value example (pixels)
height	100px;
width	100px;
margin (the space outside the box; this affects all margins – if you want specific ones, choose margin-top, margin-bottom, margin-left, margin-right instead)	10px;
padding (the space inside the box)	10px;
border <a href="https://www.w3schools.com/css/css_border.asp">https://www.w3schools.com/css/css_border.asp</a>	1px solid black;

### Example CSS referencing a class:

## HTML

```
<div class="intro">
  <h2>Welcome</h2>
  <p>Welcome to the homepage of my website</p>
</div>
```

## CSS

```
.intro {
    background-color : lightgreen;
    text-align : center;
    margin : 5px;
    padding : 20px;}
```