Sizing Backgrounds Using Length Measurements

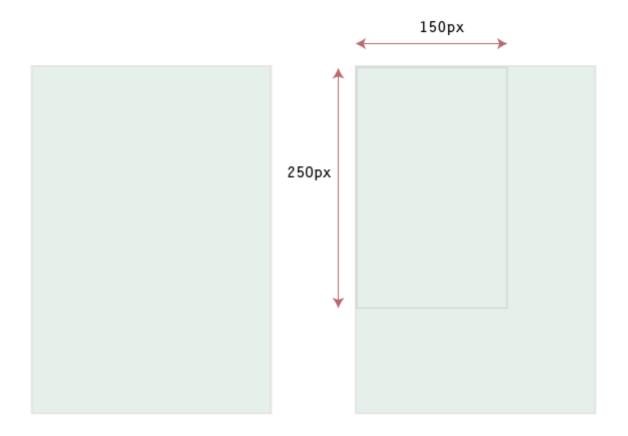
As opposed to keywords, backgrounds may also be sized using length measurements. Here's how it works.

Using length measurements, a vaild declaration looks like this:

```
p {
    background-size: 150px 200px
}
```

When length measurements are used, the background image is scaled to the specified length values. The first value specifies the size along the x-axis, and the second along the y-axis i.e left to right, and top to bottom.

Here's a visual example:



Assume the light green box on the left is a "div", and the smaller box superimposed on the right is a sized background image.

You can't use negative length measurements. This is wrong:

```
/*
THIS IS WRONG:
*/

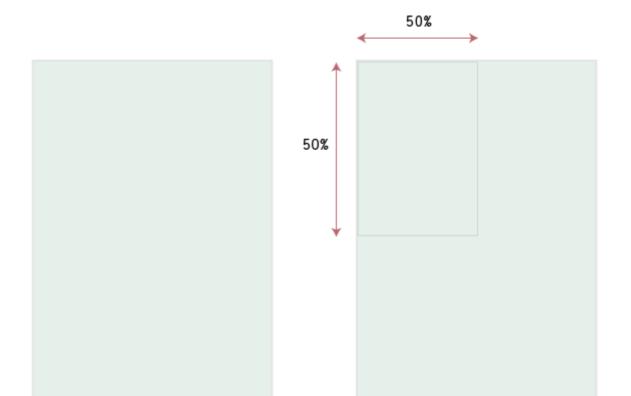
p {
   background-size: -150px -200px
}
```

Using Percentage Values

Similar to the example above, background images may also be scaled to via percentage values.

Here's what a valid declaration looks like:

```
p {
  background-size: 50% 50%
}
```



I realised this section was getting a little boring. So, I decided to teach you the other bits related to backgrounds with a project!

Let's get our hands dirty in the next lesson 🖫 🖫