# Homework Assignment 9

**images, 5pts**

*Begin with Homework 1.*

*Part 1:*

For this assignment you will need 2 images. First image sized to 200x200px at 72ppi. Second image should be at least 960x500px at 72ppi. Save these images as jpeg or gif format and locate in an images folder inside your public folder for this homework assignment.

Within the .container div, create three div's for structure shown below. Class each div as .thumbnail and use the css below:

**.thumbnail {**
      position: relative;
      float: left;
      margin: 10px;
      border: solid 1px #333;
**}**

Insert your image in to the thumbnail div's using similar code to this:
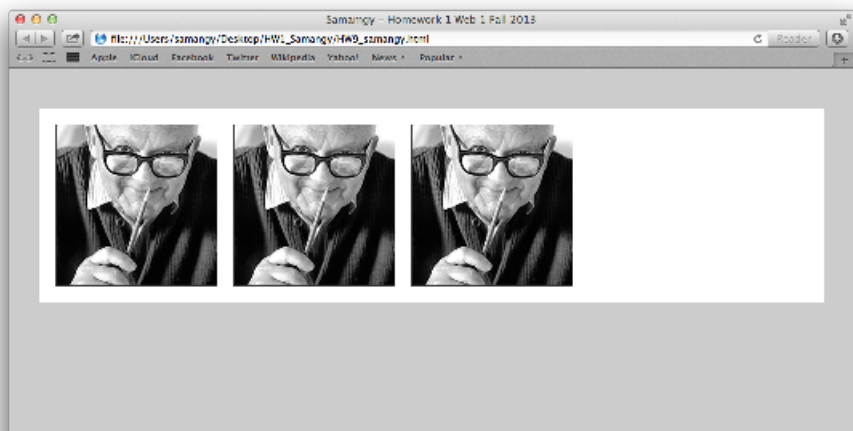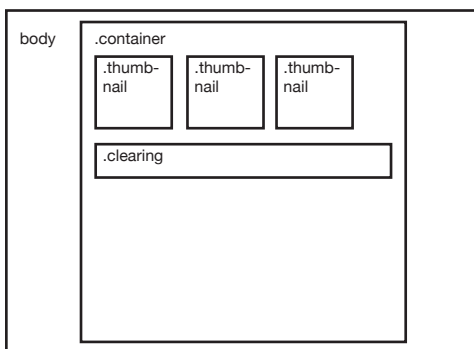```
<img src="Paul-Rand.jpg" alt="rand" width="200" height="200" />
```

To have the container wrap the entire content area remember to include a clearing element below these floated divs. create another div below the last thumbnail div and before the containers closing div tag. Use the class=clearing.

**.clearing {**
      clear: left;
      margin: 0px;
      padding: 0px;
      line-height: 1px;
      font-size: 1px;
**}**

Part 1 result:

# Homework Assignment 9

**images, 5pts**

*Continue with Homework 9.*

*Part 2:*

An image can be placed in the background of any css box (containing element) in html, such as body, div, span, ul, li, p, h1, a, etc...

Add the following properties to your .container class in the css file, be sure to change the name of the file to reflect your image name and location:

> background-image: url('images/nebula.jpg');
> background-repeat: no-repeat;
> background-position: ;
> > *(use pixel location or general location, see w3schools.com for more examples)*

Create the following class in your css file:

**.featuredThumb {**
> background-color: #ffffff;
> padding: 5px;
> border: solid 2px #0099ff;
**}**

Select one or more of the images in the .container div and give them a class="featuredThumb" attribute. Note that you can use an id or class for images on the page. Example code below:

```
<img src="Paul-Rand.jpg" alt="rand" width="200" height="200"
class="featuredThumb" />
```

Upload the files to your gozips server and add link from your homepage.

Part 2 result: