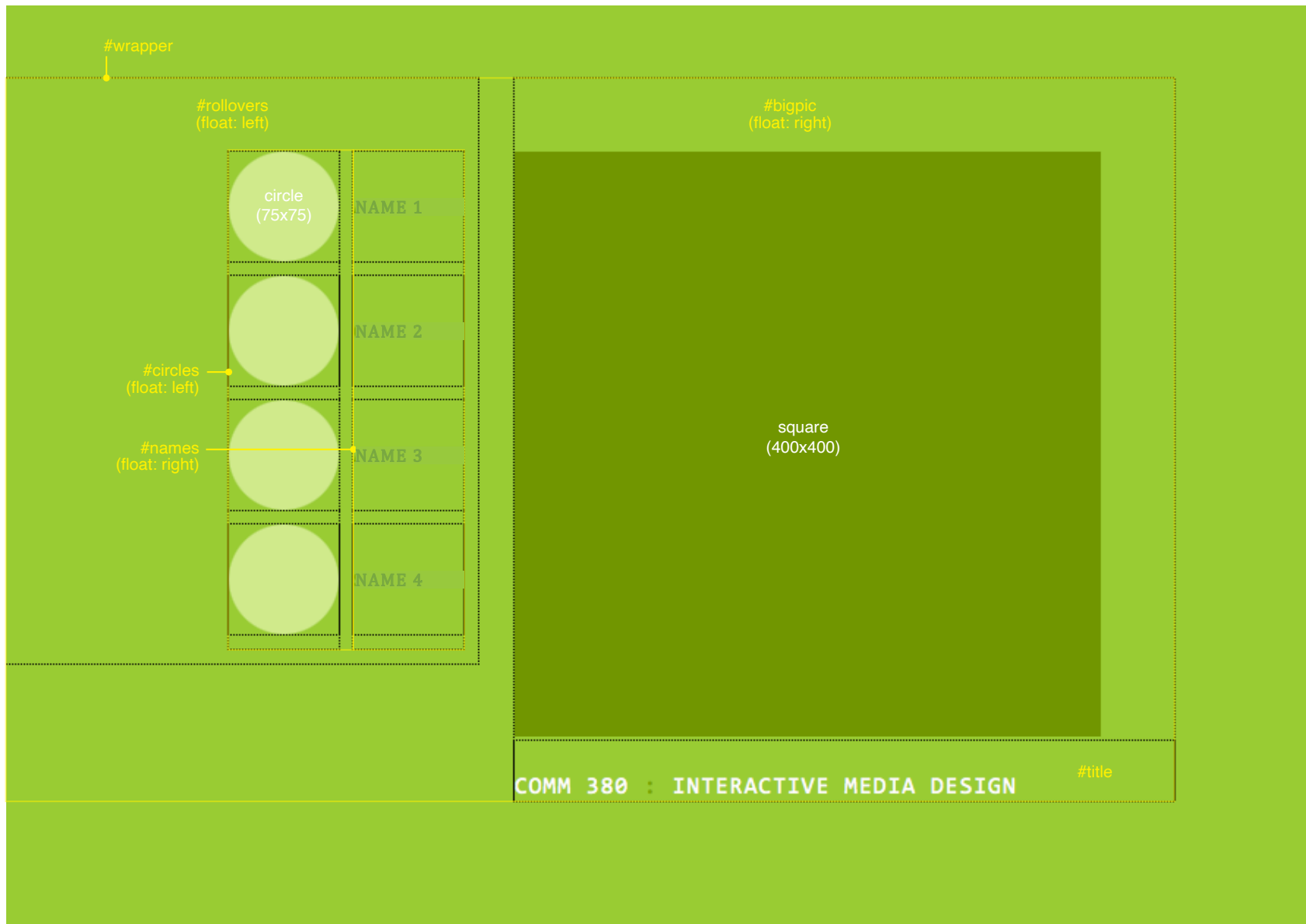


**Note:** All measurements are pixels unless noted otherwise.



### Week 8 In-Class Assignment

More Divs & Behaviors  
COMM 380 : Spring 2025

**3 points possible**

### Step 1

In Dreamweaver, create a new document called *week8.html* (it should be saved into a directory named *week8* in the *inclass* directory in your site folder).

### Step 2 Set these Page Properties...

Page Font: Cambria, etc.  
Text Size: 0.8 em  
Text Color: #690  
Background Color: #9c3  
Margin: 50px 0 0 0

LINKS  
Link Color: #690  
Link Visited: #690  
Link Active: #690  
Link Rollover: #cf9

HEADING 1 Consolas, etc. / Size: 1.3 em

### Step 3 Set these properties in the CSS Designer window...

**body** Letter spacing: 0.1em  
**h1** Font weight: Normal  
**h1** Margin: 0

#### Step 4

Create the following CSS rules in the CSS Designer window using the noted **Selector Types**:

**ID Selectors (apply to only one HTML element)**

##### #wrapper

width: 800px

##### #rollovers

width: 180px

float: left

padding: 40px 0 0 145px

##### #bigpic

width: 450px

float: right

padding-top: 50px

##### #circles

width: 75px

float: left

margin: 10px 10px 0 10px

##### #names

width: 75px

float: right

margin: 10px 10px 0 0

##### #title

width: 450px

padding-top: 25px

**Class Selectors (apply to multiple HTML elements)**

##### .student-circle

width: 75px

height: 75px

margin-bottom: 10px

##### .student-name

width: 75px

height: 75px

margin-bottom: 10px

text-align: left

**Tag Selector (modifies a native HTML element)**

##### p

margin: 0

line-height: 75px

text-transform: uppercase

#### Step 5

Insert all Divs (this will be demonstrated)...

Insert **#wrapper**: Inside *body*

Insert **#rollovers**: Inside *#wrapper*

Insert **#bigpic**: After *rollovers*, but inside *#wrapper*

Insert **#circles**: Inside *#rollovers*

Insert **#names**: After *circles*, but inside *#rollovers*

Insert **#title**: Inside of *#bigpic*

Insert **.student-circle**: inside *#circles*

Insert **.student-name**: Inside *#names*

*(LARW Hint Insert one instance of .circle and .name, and wait until after steps 6 and 7 to insert the others. Then you can copy and paste the code to reduce your amount of work.)*

**Note** Before you go on to the next steps, make sure that you have moved the supplied folder of images for this assignment into your **week9** folder. The folder should be named **images**.

#### Step 6

Insert **circle.png** and **square.gif** images. (Note: square.gif inserts into *#bigpic* above/before *#title*.)

#### Step 7

Type each of these names into a *.student-name* div):

**Tue class** Brittany, Gerardo, Grace, Maddie

**Wed class** Christina, Joao, Mai, Meghan

Wrap each name in a Paragraph element (type p tags into code, or select type in design view and change format in Properties window).

#### Step 8

Mark square image, then each of the circle images, giving each a **unique** ID (name) in the Properties window (no spaces or special characters).

#### Step 9

Type **COMM 380 : INTERACTIVE MEDIA DESIGN** into the *#title* div. Wrap in h1 element.

#### Step 10

Create a new CSS class selector and rule:

**.whiteType**

type color: #FFF

#### Step 11

In the Properties window, apply the *.whiteType* class to **COMM 380** and **INTERACTIVE MEDIA DESIGN** (*not* the colon). Dreamweaver will add **Span** elements with a **class** attribute of *whiteType*.

#### Step 12

Create your Swap Image behaviors (**Behaviors** window, click on + sign) for each of the names by following these steps in order:

1) Click on a name, then click on the **p** in the **Tag Selector** (that bar at the bottom of the window that says: *body <div#wrapper> . . . <div.name> <p>*).

2) Type **#** into the Link box in the Properties window (this will make your text behave like a link).

3) Create **Swap Image** behavior for the square.

4) Create **Swap Image** behavior for the circle.

(**Restore Image** behavior will be attached to last Swap Image created - which, in this case, will be the circle. **Note** If you want the Restore Image behavior to apply to both images, put both swap images in the **SAME** behavior.)

#### Step 13

Add link on your Site index page to week8.html page. Link should use **Open Browser Window** behavior to open page in new window which is **900 x 625 px**.

#### Step 14

Upload files to your server. (Synchronizing your entire site will guarantee that all new and changed pages/media will be uploaded.)

#### EARN A BONUS POINT

View the code in my online example page for this assignment and figure out how I forced the page to reload when the COMM 380 title is clicked. Make your COMM 380 title do the same thing and earn an extra credit point on this assignment.