**CSS**

**1. Seeing is believing**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>Result</title> </head> <body> <div id="header"> <div id="navbar"> <ul> <li>Home</li> <li>About Me</li> <li>Plans for World Domination</li> <li>Contact</li> </ul> </div> <h2>About Me</h2> </div> <div id="left"> <img src="http://www.thedailybalance.com/wp-content/uploads/angry-puppy.jpg"/> <p>I am the angriest puppy in the world. This has been scientifically proven in several clinical trials.</p> </div> <div id="right"> <table> <th colspan="3">My Bros</th> <tr> <td><img src="http://thedoggiedish.com/uploads/pictures/1344463888\_Puppies%20Training.jpg"/></td> <td><img src="http://www.humanesociety.org/assets/images/270x224/animals/dogs/dog\_puppy\_lookinup\_270x224.jpg"/></td> <td><img src="http://funnycrave.frsucrave.netdna-cdn.com/wp-content/uploads/2011/03/puppy.png"/></td> </tr> <tr> <td><img src="http://2.bp.blogspot.com/\_jZHHRfnq9F8/Sw5Kb1D2EhI/AAAAAAAAKkE/fuaDErPNDvU/s1600/Puppy+Training.jpg"/></td> <td><img src="http://4.bp.blogspot.com/-hvKDf0aMe1g/ToKckj6RZrI/AAAAAAAACf0/oZQNbyPtmns/s1600/cute-puppy-pictures.jpg"/></td> <td><img src="http://puppiespics.net/wp-content/uploads/2012/04/doberman-puppy5.jpg"/></td> </tr> <tr> <td><img id="bottom\_left" src="http://dailypicksandflicks.com/wp-content/uploads/2011/03/Boo.jpg"/></td> <td><img src="http://24.media.tumblr.com/tumblr\_m825unsFjm1qldzl2o2\_500.jpg"></td> <td><img id="bottom\_right" src="http://img.photobucket.com/albums/v649/deadxmansxhand/ewok-closeup.jpg"/></td> </tr> </table> </div> <div id="footer"> <div id="button"> <p>Send me an <span class="bold">e-mail</span>!</p> </div> </div> </body> </html>

body { background-color: #b7d1c4 } h2 { font-family: Verdana; font-weight: bold; text-align: center; padding-top: 25px; padding-bottom: 25px; color: #acd1b2; } img { height: 170px; width: 170px; box-shadow: rgba(0,0,0,0.2) 10px 10px; } #navbar { position: fixed; top:10px; left:50%; margin-left:-254px; } #header { position: relative; top: -10px; background-color: #3c4543; border-top-left-radius: 15px; border-top-right-radius: 15px; } ul{ list-style-type: none; position: fixed; margin: -10px; } li { display: inline; border: 2px solid #000000; font-family: Futura, Tahoma, sans-serif; color: #ffffff; padding: 5px; border-radius: 5px 5px; background-color: #cc0323 } #left{ width: 45%; float: left; } p { font-family: Tahoma; font-size: 1em; } #right{ width: 45%; float: right; } table { border: #000000 1px solid; background-color: #acd1b2; float: right; margin-right: 10px; border-bottom-right-radius: 15px; border-bottom-left-radius: 15px; } td { height: 75px; width: 75px; } td img { height: 75px; width: 75px; box-shadow: none; } th { font-family: Verdana; font-size: 1em; font-weight: normal; color: #3c4543 } #bottom\_left{ border-bottom-left-radius: 15px; } #bottom\_right{ border-bottom-right-radius: 15px; } #footer{ clear: both; position: relative; bottom: -20px; border-bottom-left-radius: 15px; border-bottom-right-radius: 15px; height: 75px; background-color: #3c4543; } #button{ border: 2px solid #000000; float:left; position: relative; left: 229px; bottom: -20px; border-radius: 5px; background-color: #cc0323; height: 30px; width: 150px; } #button p{ position: relative; bottom: 10px; font-size: 0.8em; color: #acd1b2; text-align: center; } .bold{ font-family: tahoma; font-weight: bold; font-size: 1.2em; font-variant: small-caps; color: #ffffff; }

**2. What CSS is**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>Fancy Fonts</title> </head> <body> <p>I'm a paragraph written in red font, but one of my words is <span>blue</span>!</p> </body> </html>

p { color: red; } span { color: blue }

**3. Why separate form from function?**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>Even Fancier Fonts</title> </head> <body> <p>Much of this is regular text, but some of it is <span>fancy</span>! We can use our <span>newly fancified font</span> to add some <span>flair</span> to our website. It'd be a <span>royal pain</span> to make each of these span tags <span>fancy</span> individually, but it's a cinch with <span>CSS</span>!</p> </body> </html>

span { font-family: cursive; }

**4. If it's in, it's out!**

<!DOCTYPE html> <html> <head> <style> p { color: purple; } </style> <title>Result</title> </head> <body> <p>Check it out! I'm purple!</p> </body> </html>

**5. Link it up!**

<!DOCTYPE html> <html> <head> <title>Result</title> </head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <body> <p>I want to be SIZE 44 font!</p> </body> </html>

p { font-size: 44px; }

**6. PSA: Self-closing tags**

<!DOCTYPE html> <html> <head> <title>Result</title> </head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <body> <p>I want to be SIZE 44 font!</p> </body> </html>

**7. Syntax for the wintax**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>Result</title> </head> <body> <p>You're about to style this paragraph with CSS all on your own!</p> </body> </html>

p { color: green; }

**8. One selector, many properties**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>Result</title> </head> <body> <p>You're about to style this paragraph with CSS all on your own!</p> </body> </html>

p { font-family: Garamond; color: green; font-size: 24px; }

**9. Many selectors, many properties**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>I Know Kung Fu (er, CSS)</title> </head> <body> <div> <h3>What's CSS for?</h3> <p>CSS is for styling HTML pages!</p> <h3>Why use it?</h3> <p>It makes webpages look <span>really rad</span>.</p> <h3>What do I think of it?</h3> <p>It's awesome!</p> </div> </body> </html>

h3 { color: red; } p { font-family: Courier; } span { background-color: yellow; }

**10. The importance of semicolons**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>Result</title> </head> <body> <h3>Recent Projects</h3> <p>I've started learning HTML and CSS. I hope to create my own website soon!</p> </body> </html>

h3 { font-family: Verdana; color: blue; } p { font-family: Garamond; font-size: 16px; }

**11. Color commentary**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>Result</title> </head> <body> <p>I'm currently red, but I'm about to become black!</p> </body> </html>

/\*Comment in CSS p { color:red; } \*/

**12. Check yourself before you wreck yourself**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>Result</title> </head> <body> <h1>Change me to Verdana.</h1> <h3>Change me to Courier.</h3> <p>Make me purple!</p> </body> </html>

h1 { font-family: Verdana; } h3 { font-family: Courier; } p { color: purple; } /\*Comment\*/

**13. Hexawhatnow?**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>Result</title> </head> <body> <h1>I'm maroon!</h1> <h2>I'm coral!</h2> <h3>I'm goldenrod!</h3> <h4>I'm sea green!</h4> <h5>I'm royal blue!</h5> <h6>I'm plum!</h6> </body> </html>

h1 { color: #8B1C62; } h2 { color: #FF7256; } h3 { color: #FFC125; } h4 { color: #54FF9F; } h5 { color: #530EE8; } h6 { color: #8B668B; }

**14. Roses are red...**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>Result</title> </head> <body> <h3>Roses are red.</h3> <h2>Violets are blue!</h2> </body> </html>

h3 { color: #cc6666; } h2 { color: #8a2be2; }

**15. Pixels and ems**

<!DOCTYPE html> <html> <head> <title>Result</title> </head> <body> <p style="font-size: 1em">One em!</p> <p style="font-size: 0.5em">Half an em!</p> <p style="font-size: 2em">TWO EM!</p> </body> </html>

**16. A font of knowledge**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>Result</title> </head> <body> <h1>I'm going to be a serif font when I grow up!</h1> <h2>I'm going to be a sans-serif font.</h2> <h3>I'm going to be in cursive!</h3> </body> </html>

h1 { font-family: serif; } h2 { font-family: sans-serif; } h3 { font-family: cursive }

**17. Backup values**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>Result</title> </head> <body> <h1>I'm going to be a serif font when I grow up!</h1> <h2>I'm going to be a sans-serif font.</h2> <h3>I'm going to be in cursive!</h3> </body> </html>

h1 { font-family: Times, serif; } h2 { font-family: Verdana, sans-serif; } h3 { font-family: Vivaldi, cursive; }

**18. Review**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>Free Play!</title> </head> <body> <!--Go bananas!--> </body> </html>

/\*Write your CSS below!\*/ /\*You can leave it empty as well!\*/

**19. Background color, height, and width**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>Result</title> </head> <body> <div></div> </body> </html>

div { background-color: #cc0000; height: 100px; width: 100px; }

**20. Bordering on insanity**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title></title> </head> <body> <table> <thead> <th colspan="3">Nine Blocks!</th> </thead> <tbody> <tr> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> </tr> </tbody> </table> </body> </html>

td { height: 50px; border: 1px dashed blue; } table { border: 1px solid black }

**21. Links and text decoration**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>Result</title> </head> <body> <p>The below link goes to Google!</p> <a href="http://www.google.com/">Google</a> </body> </html>

a { color: #cc0000; text-decoration: none; }

**21. HTML + CSS = BFFs**

<!DOCTYPE html> <html> <head> <title>Result</title> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> </head> <body></body> </html>

**23. Many selectors, many properties**

<!DOCTYPE html> <html> <head> <title>Result</title> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> </head> <body> <h1>Anything I WANT</h1> <p>ofefgtnhjmydxsxdfgbhnjmkjhgfdefgyhjm hfdzxr thbg dfrtghnj bvcdftgyhnjbv</p> </body> </html>

h1 { color: #576D94; font-family: Verdana; } p { font-size: 18px; color:#4A4943; }

**24. Fall back!**

<!DOCTYPE html> <html> <head> <title>Result</title> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> </head> <body> <h1>Anything I WANT</h1> </body> </html>

h1 { color: #576D94; font-family: Verdana, sans-serif; } p { font-family:Garamond, serif; }

**25. Size and borders**

<!DOCTYPE html> <html> <head> <title>Result</title> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> </head> <body> <h1>Anything I WANT</h1> <img src="http://cdn-production.codecademy.com/assets/logo/logo--teal-d10b21a45b84379f184aa74fbd19ab8c.svg"> </body> </html>

h1 { color: #576D94; font-family: Verdana, sans-serif; } p { font-family:Garamond, serif; } img { height:100px; width:300px; border: 1px solid #4682b4; }

**26. Links and text decoration**

<!DOCTYPE html> <html> <head> <title>Result</title> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> </head> <body> <h1>Anything I WANT</h1> <img src="http://cdn-production.codecademy.com/assets/logo/logo--teal-d10b21a45b84379f184aa74fbd19ab8c.svg"> <a href="hhtp:/www.facebook.com">OP</a> </body> </html>

h1 { color: #576D94; font-family: Verdana, sans-serif; } p { font-family:Garamond, serif; } img { height:100px; width:300px; border: 1px solid #4682b4; } a { text-decoration: none; color: #cc0000; }

Building a button

**1. What you'll be building**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>About Me</title> </head> <body> <img src="http://bit.ly/NnVbxt"/> <p>We're Codecademy! We're here to help you learn to code.</p><br/><br/> <div> <a href="https://www.facebook.com/codecademy">Friend us on <span>Facebook!</span></a> </div> </body> </html>

img { display: block; height: 100px; width: 300px; margin: auto; } p { text-align: center; font-family: Garamond, serif; font-size: 18px; } div { border-radius: 5px; border: 2px solid #6495ED; background-color: #BCD2EE; height: 50px; width: 120px; margin: auto; text-align: center; } a { text-decoration: none; color: #3D59AB; font-family: Verdana, sans-serif; } span { font-weight: bold; font-size: 18px; color: #ffffff; }

**2. Drawing your button**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>About Me</title> </head> <body> <img src="http://bit.ly/NnVbxt"/> <p>We're Codecademy! We're here to help you learn to code.</p><br/><br/> <div> </div> </body> </html>

img { display: block; height: 100px; width: 300px; margin: auto; } p { text-align: center; font-family: Garamond, serif; font-size: 18px; } div { height: 50px; width: 120px; border: #6495ED; background-color: #BCD2EE; }

**3. Shaping your button**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>About Me</title> </head> <body> <img src="http://bit.ly/NnVbxt"/> <p>We're Codecademy! We're here to help you learn to code.</p><br/><br/> <div> </div> </body> </html>

img { display: block; height: 100px; width: 300px; margin: auto; } p { text-align: center; font-family: Garamond, serif; font-size: 18px; } div { height: 50px; width: 120px; border: #6495ED; border-radius: 5px; background-color: #BCD2EE; }

**4. Positioning your button**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>About Me</title> </head> <body> <img src="http://bit.ly/NnVbxt"/> <p>We're Codecademy! We're here to help you learn to code.</p><br/><br/> <div> </div> </body> </html>

img { display: block; height: 100px; width: 300px; margin: auto; } p { text-align: center; font-family: Garamond, serif; font-size: 18px; } div { height: 50px; width: 120px; border: #6495ED; border-radius: 5px; background-color: #BCD2EE; margin: auto; text-align: center; }

**5. Adding the link**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>About Me</title> </head> <body> <img src="http://bit.ly/NnVbxt"/> <p>We're Codecademy! We're here to help you learn to code.</p><br/><br/> <div> <a href="hhtp:/www.facebook.com">Friends us on <span>Facebook</span>!</a> </div> </body> </html>

img { display: block; height: 100px; width: 300px; margin: auto; } p { text-align: center; font-family: Garamond, serif; font-size: 18px; } div { height: 50px; width: 120px; border: #6495ED; border-radius: 5px; background-color: #BCD2EE; margin: auto; text-align: center; } a { text-decoration: none; }

**6. It's alive!**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>About Me</title> </head> <body> <img src="http://bit.ly/NnVbxt"/> <p>We're Codecademy! We're here to help you learn to code.</p><br/><br/> <div> <a href="http://www.codecademy.com">Friends us on <span>Facebook</span>!</a> </div> </body> </html>

img { display: block; height: 100px; width: 300px; margin: auto; } p { text-align: center; font-family: Garamond, serif; font-size: 18px; } div { height: 50px; width: 120px; border: #6495ED; border-radius: 5px; background-color: #BCD2EE; margin: auto; text-align: center; } a { text-decoration: none; }

**1. All HTML elements are selectors**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title></title> </head> <body></body> </html>

body{ background-color: #C6E2FF; }

**2. Multiple Selectors**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>Result</title> </head> <body> <h3>I'm plain old font!</h3> <div> <h3>Me, too!</h3> <div> <h3>Me three!</h3> <div> <h3>Forget you guys. I'm about to be red!</h3> </div> </div> </div> </body> </html>

div div div h3 { color:red; }

**3. One selector to rule them all**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>Result</title> </head> <body> <h3>Boxes within boxes!</h3> <div> <p>Paragraph One</p> </div> <div> <p>Paragraph Two</p> </div> <div> <p>Paragraph Three</p> </div> </body> </html>

\*{ border: 1px dashed #3a5FCD; }

**4. Rock Your Selectors**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>Strut Your Stuff!</title> </head> <body> <p>I'm about to become a lovely shade of teal.</p> <p>Me, too!</p> <p>I think I'll do the same.</p> <div> <p>We're going to become a truly striking scarlet!</p> <p>I was thinking more vermillion.</p> <p>No, crimson!</p> </div> </body> </html>

p{ color: #00E5EE; } div p{ color: #CC0000; } \*{ border: 1px solid #3A5FCD; }

**5. Branching**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>The Great Tree of HTML</title> </head> <body> <div id="p1">P</div> <div id="p2">P</div> <div id="p3">P</div> <div class="space"></div> <div id="title">Title</div> <div id="div">Div</div> <div class="space"></div> <div id="head">Head</div> <div id="body">Body</div> <div class="space"></div> <div id="html">HTML</div> </body> </html>

div { border-radius: 5px; border: 2px solid #6495ED; background-color: #BCD2EE; height: 18px; text-align: center; font-family: Garamond, serif; } #p1 { display: inline; position: relative; margin-left: 138px; } #p2 { display: inline; position: relative; margin-left: 10px; } #p3 { display: inline; position: relative; margin-left: 10px; } #div { display: inline; position: relative; margin-left: 70px; margin-top: 10px; } #title { display: inline; position: relative; margin-left: 50px; } #body { display: inline; position: relative; margin-left: 25px; } #head { display: inline; position: relative; margin-left: 65px; } #html { width: 50px; position: relative; margin-left: 93px; } .space { opacity: 0; }

**6. Parents, children, and siblings**

<!DOCTYPE html> <html> <!--The trunk of the tree!--> <head> <!--Child of html, parent of title, sibling of body--> <title></title> <!--Immediate child of head, child of head AND html--> </head> <body> <!--Child of html, parent of p, sibling of head--> <p></p> <!--Immediate child of body, child of body AND html--> </body> </html>

**7. Swinging from branch to branch**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>Linkapalooza</title> </head> <body> <a href="http://www.codecademy.com/">Codecademy!</a> <ul> <li> <a href="http://www.codecademy.com/learn">Learn</a> </li> <li> <a href="http://www.codecademy.com/create/creator">Teach</a> </li> <li> <a href="http://www.codecademy.com/edit\_account/basic\_info">Settings</a> </li> </ul> </body> </html>

li a{ text-decoration: none; font-family: cursive; }

**8. Can you swing it?**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>Ultimate Text Challenge</title> </head> <body> <p>Introduction: Cascading with CSS</p> <div> <p>Synopsis: When you set a property of a selector like 'p' to a certain value, that value applies to <em>all</em> p tags. If, however, you change that same property to a different value for a more specific instance of p, that change will <em>override</em> the 'general rule'. </p> <ul> <li><p>If you say p { font-family: Garamond}, all 'p's will have the font Garamond.</p></li> <li><p>BUT if you say li p {font-family: Verdana}, 'p's outside of 'li's will be in Garamond, and 'p's INSIDE 'li's will be in Verdana. </p></li> <li><p>The more specific your selectors are, the higher importance CSS gives to the styling you apply!</p></li> </ul> </div> <p>Summary: Greater specificity makes CSS prioritize that particular styling.</p> </body> </html>

p { font-family: Garamond; } body > p { font-weight: bold; } div > p { color: #7AC5CD; } li > p{ color: #000000; text-decoration: underline; }

**9. See it to believe it**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>Ultimate Text Challenge</title> </head> <body> <p id="intro">Cascading with CSS</p> <div> <p>When you set a property of a selector like 'p' to a certain value, that value applies to <em>all</em> p tags. If, however, you change that same property to a different value for a more specific instance of p, that change will <em>override</em> the 'general rule'. </p> <ul> <li><p>If you say p { font-family: Garamond}, all 'p's will have the font Garamond.</p></li> <li><p class="list\_item">BUT if you say li p {font-family: Verdana}, 'p's outside of 'li's will be in Garamond, and 'p's INSIDE 'li's will be in Verdana. </p></li> <li><p class="list\_item">The more specific your selectors are, the higher importance CSS gives to the styling you apply!</p></li> </ul> </div> <p id="summary">Greater specificity makes CSS prioritize that particular styling.</p> </body> </html>

p { font-family: Garamond, serif; } #intro { font-weight: bold; color: #000000; } div p { color: #7AC5CD; } li p { font-family: Verdana, sans-serif; color: #000000; } .list\_item { font-family: Vivaldi, cursive; } #summary { font-size: 20px; color: #000000; }

**10. Beyond HTML elements**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>Result</title> </head> <body> <h3 class="red">I'm an h3 header in the red class!</h3> <h3>I'm just a regular old h3 header.</h3> <p class="red">I'm a paragraph in the red class!</p> <p>I'm just a regular old paragraph.</p> <p id="rogue">I'm a rogue paragraph! I do what I want!</p> </body> </html>

.red { color: red; } #rogue { color: #FF00FF; font-weight: bold; font-family: cursive; }

**11. Keeping it classy**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>Result</title> </head> <body> <p class="fancy">fancy</p> </body> </html>

.fancy{ font-family: cursive; color: #0000CD; }

**12. ID, please!**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>Result</title> </head> <body> <p id="serious">serious</p> </body> </html>

#serious { font-family: Courier; color: #CC0000; }

**13. Putting it all together**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>Result</title> </head> <body> <h2 id="intro">Introduction</h2> <h3 class="standout">Classes and IDs in CSS</h3> <p class="standout">Classes and IDs are super easy in CSS. You're using them right now!</p> <h3>Regular HTML Selectors</h3> <p>If you don't bother with a class or ID, an HTML element just gets the regular CSS styling for that element—or the default styling if you don't specify any particular styling on the stylesheet. </p> </body> </html>

#intro { color: #B83C3A; } .standout { color: #F7AC5F; font-family: Verdana; }

**14. Even finer control**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>Result</title> </head> <body> <ul> <li><a href="http://www.codecademy.com/">Codecademy Home</a></li> <li><a href="http://www.codecademy.com/learn">Learn</a></li> <li><a href="http://www.codecademy.com/create/creator">Teach</a></li> <li><a href="http://www.codecademy.com/edit\_account/basic\_info">Settings</a></li> </ul> </body> </html>

a:hover { color: #cc0000; font-weight: bold; text-decoration: none; }

**15. Links**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title></title> </head> <body> <div> <a href="https://www.codecademy.com">codeacademy</a> <a href="https://www.codecademy.com">codeacademy</a> <a href="https://www.codecademy.com">codeacademy</a> </div> </body> </html>

a:link{ text-decoration: none; color: #008B45; } a:hover{ color: #00FF00; } a:visited{ color: #EE9A00; }

**16. First child**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title></title> </head> <body> <div> <p>I'm the first child!</p> <p>We're not.</p> <p>We're not.</p> <p>We're not.</p> <p>We're not.</p> <p>We're not.</p> <p>We're not.</p> </div> </body> </html>

p:first-child{ font-family: cursive; }

**17. Nth child**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title></title> </head> <body> <div> <p>I'm the first child!</p> <p>We're not.</p> <p>We're not.</p> <p>We're not.</p> <p>We're not.</p> <p>We're not.</p> <p>We're not.</p> </div> </body> </html>

p:first-child{ font-family: cursive; } p:nth-child(2){ font-family: Tahoma; } p:nth-child(3){ color: #CC0000; } p:nth-child(4){ background-color: #00FF00; } p:nth-child(5){ font-size: 22px; }

**18. Show it if you know it!**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>Result</title> </head> <body> <a href="https://www.codecademy.com">codeacademy</a> <a href="https://www.codecademy.com">codeacademy</a> <a href="https://www.codecademy.com">codeacademy</a> </body> </html>

a:hover{ text-decoration: none; } a:first-child{ color: #CDBE70; } a:nth-child(3){ color: #FFC125; }

**19. Final section breather**

<!DOCTYPE html> <html> <head> <title></title> </head> <body></body> </html>

**20. Multiple selectors**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title></title> </head> <body> <div> <ul> <li><p>Grab me!</p></li> <li><p>Me, too!</p></li> </ul> </div> <p>Don't grab me!</p> </body> </html>

li p{ font-size: 30px; }

**21. Class selectors**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>Result</title> </head> <body> <h3 class="fancy">fancy</h3> <p class="fancy">fancy</p> </body> </html>

.fancy{ font-family: cursive; color: violet; }

**22. ID selectors**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>Result</title> </head> <body> <h3 class="fancy">fancy</h3> <p class="fancy">fancy</p> <p id="serious">serious</p> </body> </html>

.fancy{ font-family: cursive; color: violet; } #serious{ font-family: Courier; color: #8C8C8C; }

**23. Pseudo selectors**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>Result</title> </head> <body> <h3 class="fancy">fancy</h3> <p class="fancy">fancy</p> <p id="serious">serious</p> <p>nth-child</p> </body> </html>

.fancy{ font-family: cursive; color: violet; } #serious{ font-family: Courier; color: #8C8C8C; } p:nth-child(4){ font-size: 26px; }

**1. What you'll be building**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title></title> </head> <body> <div class="friend" id="best\_friend"><p>Arthur</p></div> <div class="friend"><p>Batmanuel</p></div> <div class="friend"><p>Captain Liberty</p></div> <div class="friend"><p>The City</p></div> <div class="friend"><p>Justice</p></div> <div class="family"><p>Mom</p></div> <div class="family"><p>Dad</p></div> <div class="family"><p>Bro</p></div> <div class="family"><p>Sis</p></div> <div class="family"><p>Rex</p></div> <div class="enemy"><p>Baron Violent</p></div> <div class="enemy"><p>The Breadmaster</p></div> <div class="enemy"><p>The Deadly Nose</p></div> <div class="enemy"><p>Dinosaur Neil</p></div> <div class="enemy" id="archnemesis"><p>Chairface</p></div> </body> </html>

div { position: relative; display: inline-block; height: 100px; width: 100px; border-radius: 100%; border: 2px solid black; margin-left: 5px; margin-top: 5px; text-align: center; } div p { position: relative; margin-top: 40px; font-size: 12px; } .friend { border: 2px dashed green; } .family { border: 2px dashed blue; } .enemy { border: 2px dashed red; } #best\_friend { border: 4px solid #00C957; } #archnemesis { border: 4px solid #cc0000; }

**2. Divide and conquer**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>My Social Network</title> </head> <body> <div>1</div> <div>2</div> <div>3</div> </body> </html>

/\*Add your CSS below!\*/ div { display: inline-block; margin-left: 5px; }

**3. Style those divs!**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>My Social Network</title> </head> <body> <div>1</div> <div>2</div> <div>3</div> </body> </html>

/\*Add your CSS below!\*/ div { display: inline-block; margin-left: 5px; height: 100px; width: 100px; border: 2px solid black; border-radius: 100%; }

**4. Classify**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>My Social Network</title> </head> <body> <div class="friend">1</div> <div class="family">2</div> <div class="enemy">3</div> </body> </html>

/\*Add your CSS below!\*/ div { display: inline-block; margin-left: 5px; height: 100px; width: 100px; border: 2px solid black; }

**5. Use classes to add class**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>My Social Network</title> </head> <body> <div>1</div> <div>2</div> <div>3</div> </body> </html>

/\*Add your CSS below!\*/ div { display: inline-block; margin-left: 5px; height: 100px; width: 100px; border: 2px solid black; border-radius: 100%; } .friend { border: 2px dashed #008000; } .family { border: 2px dashed #0000FF; } .enemy { border: 2px dashed #FF0000; }

**6. No ID, no entry**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>My Social Network</title> </head> <body> <div id="best\_friend" class="friend">1</div> <div class="family">2</div> <div id="archnemesis" class="enemy">3</div> </body> </html>

/\*Add your CSS below!\*/ div { display: inline-block; margin-left: 5px; height: 100px; width: 100px; border: 2px solid black; border-radius: 100%; } .friend { border: 2px dashed #008000; } .family { border: 2px dashed #0000FF; } .enemy { border: 2px dashed #FF0000; }

**7. Identify your IDs**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>My Social Network</title> </head> <body> <div id="best\_friend" class="friend">1</div> <div class="family">2</div> <div id="archnemesis" class="enemy">3</div> </body> </html>

#best\_friend { border: 4px solid #00C957; } #archnemesis { border: 4px solid #CC0000; } div { display: inline-block; margin-left: 5px; height: 100px; width: 100px; border: 2px solid black; border-radius: 100%; } .friend { border: 2px dashed #008000; } .family { border: 2px dashed #0000FF; } .enemy { border: 2px dashed #FF0000; }

**8. You've done it!**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>My Social Network</title> </head> <body> <div id="best\_friend" class="friend">1</div> <div class="family">2</div> <div id="archnemesis" class="enemy">3</div> </body> </html>

#best\_friend { border: 4px solid #00C957; } #archnemesis { border: 4px solid #CC0000; } div { display: inline-block; margin-left: 5px; height: 100px; width: 100px; border: 2px solid black; border-radius: 100%; } .friend { border: 2px dashed #008000; } .family { border: 2px dashed #0000FF; } .enemy { border: 2px dashed #FF0000; }

**1. See it to believe it**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>Result</title> </head> <body> <h3>The Box Model</h3> <img src="https://s3.amazonaws.com/codecademy-blog/assets/ae09140c.png"/> <p>Image courtesy of www.w3.org!</p> </body> </html>

\*{ border: 1px dashed #0000FF; }

**2. Taking up space**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>Result</title> </head> <body> <div id="one"></div> <div id="two"></div> <div id="three"></div> <div id="four"></div> </body> </html>

\* { border: 1px dashed blue; } div { height: 50px; width: 100px; border: 2px solid black; border-radius: 5px; display: block; } #one { background-color: #FF0000; } #two { background-color: #0000FF; } #three { background-color: #FFD700; } #four { background-color: #308014; }

**3. Inline-block**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>Result</title> </head> <body> <div id="one"></div> <div id="two"></div> <div id="three"></div> <div id="four"></div> </body> </html>

\* { border: 1px dashed blue; } div { height: 50px; width: 100px; border: 2px solid black; border-radius: 5px; display: inline-block; } #one { background-color: #FF0000; } #two { background-color: #0000FF; } #three { background-color: #FFD700; } #four { background-color: #308014; }

**4. Inline**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>Result</title> </head> <body> <div id="one"></div> <div id="two"></div> <div id="three"></div> <div id="four"></div> </body> </html>

\* { border: 1px dashed blue; } div { height: 50px; width: 100px; border: 2px solid black; border-radius: 5px; display: inline; } #one { background-color: #FF0000; } #two { background-color: #0000FF; } #three { background-color: #FFD700; } #four { background-color: #308014; }

**5. None!**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>Result</title> </head> <body> <div id="one"></div> <div id="two"></div> <div id="three"></div> <div id="four"></div> </body> </html>

\* { border: 1px dashed blue; } div { height: 50px; width: 100px; border: 2px solid black; border-radius: 5px; display: none; } #one { background-color: #FF0000; } #two { background-color: #0000FF; } #three { background-color: #FFD700; } #four { background-color: #308014; }

**6. Sketching it out**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>Result</title> </head> <body> <h3>The Box Model</h3> <img src="https://s3.amazonaws.com/codecademy-blog/assets/ae09140c.png"/> <p>Image courtesy of www.w3.org!</p> </body> </html>

**7. Margin**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>Result</title> </head> <body> <div></div> </body> </html>

\* { border: 1px dashed black; } div { height: 50px; width: 100px; border: 2px solid black; border-radius: 5px; background-color: #308014; margin: auto; }

**8. Margin top, right, bottom, left**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>Result</title> </head> <body> <div></div> </body> </html>

\* { border: 1px dashed black; } div { height: 50px; width: 100px; border: 2px solid black; border-radius: 5px; background-color: #308014; margin: 20px 50px 10px 5px; }

**9. Borders**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>Result</title> </head> <body> <div></div> </body> </html>

\* { border: 1px dashed black; } div { height: 50px; width: 100px; border: 4px solid #FF0000; border-radius: 5px; background-color: #308014; margin: 20px 50px 10px 5px; }

**10. Padding**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>Result</title> </head> <body> <div></div> </body> </html>

\* { border: 1px dashed black; } div { height: 50px; width: 100px; border: 4px solid #FF0000; border-radius: 5px; background-color: #308014; margin: 20px 50px 10px 5px; padding: 40px 40px 40px 40px; }

**11. Negative values**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>Result</title> </head> <body> <div></div> </body> </html>

\* { border: 1px dashed black; } div { height: 50px; width: 100px; border: 4px solid #FF0000; border-radius: 5px; background-color: #308014; margin: 20px 50px 10px 5px; margin-top: -20px; padding: 40px 40px 40px 40px; }

**12. Review**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>Result</title> </head> <body> <div></div> </body> </html>

div { border: 1px solid black; background-color: #CC0000; margin: 10px 5px 5px 50px; padding: 0px 30px 0px 10px; }

**13. To the right!**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>Result</title> </head> <body> <div></div> </body> </html>

div { height: 300px; width: 100px; border: 2px solid black; border-radius: 5px; background-color: #308014; float:right; }

**14. To the left!**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>Result</title> </head> <body> <div></div> </body> </html>

div { height: 300px; width: 100px; border: 2px solid black; border-radius: 5px; background-color: #308014; float:left; }

**15. Float for two**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>Result</title> </head> <body> <div></div> <p>Check it out! I'm a block of text, but the &lt;div&gt; and I can live in harmony. Boats on a sea, man. Boats on a sea.</p> </body> </html>

div { height: 300px; width: 300px; border: 2px solid black; border-radius: 5px; background-color: #308014; float: right; } p { font-family: Verdana, sans-serif; font-size: 20px; width: 280px; float: left; }

**16. Clearing elements**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>Result</title> </head> <body> <div id="header"></div> <div class="left"></div> <div class="right"></div> <div id="footer"></div> </body> </html>

div { border-radius: 5px; } #header { height: 50px; background-color: #F38630; margin-bottom: 10px; } .left { height: 300px; width: 150px; background-color: #A7DBD8; float: left; margin-bottom: 10px; } .right { height: 300px; width: 450px; background-color: #E0E4CC; float: right; margin-bottom: 10px; } #footer { height: 50px; background-color: #69D2E7; clear: both; }

**17. Static by default**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>Result</title> </head> <body> <div id="outer"><div id="inner"></div></div> </body> </html>

div { height: 100px; width: 100px; border-radius: 5px; border: 2px solid black; } #inner { height: 75px; width: 75px; background-color: #547980; /\*Add your CSS here!\*/ } #outer { height: 1500px; width: 150px; background-color: #45ADA8; position: absolute; margin-left: 100px; }

**18. Absolute positioning**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>Result</title> </head> <body> <div id="outer"><div id="inner"></div></div> </body> </html>

div { height: 100px; width: 100px; border-radius: 5px; border: 2px solid black; } #inner { height: 75px; width: 75px; background-color: #547980; position: absolute; margin-left: 20px; } #outer { height: 1500px; width: 150px; background-color: #45ADA8; position: absolute; margin-left: 100px; }

**19. Relative positioning**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>Result</title> </head> <body> <div id="outer"><div id="inner"></div></div> </body> </html>

div { height: 100px; width: 100px; border-radius: 5px; border: 2px solid black; } #inner { height: 75px; width: 75px; background-color: #547980; position: relative; margin-left: 200px; } #outer { height: 1500px; width: 150px; background-color: #45ADA8; position: absolute; margin-left: 100px; }

**20. Fixed Positioning**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>Result</title> </head> <body> <div id="outer"><div id="inner"></div></div> </body> </html>

div { height: 100px; width: 100px; border-radius: 5px; border: 2px solid black; } #inner { height: 75px; width: 75px; background-color: #547980; position: fixed; margin-left: 200px; } #outer { height: 1500px; width: 150px; background-color: #45ADA8; position: absolute; margin-left: 100px; }

**21. The story so far**

<!DOCTYPE html> <html> <head> <title></title> </head> <body></body> </html>

**22. Navigation bar, where are you?**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>Result</title> </head> <body> <div id="header"> <div id="navbar"> <ul> <li>Home</li> <li>About Me</li> <li>Plans for World Domination</li> <li>Contact</li> </ul> </div> <h2>About Me</h2> </div> <div id="left"> <img src="https://s3.amazonaws.com/codecademy-blog/assets/puppy-main\_zps26d178c5.jpg"/> <p>I am the angriest puppy in the world. This has been scientifically proven in several clinical trials.</p> </div> <div id="right"> <table> <th colspan="3">My Bros</th> <tr> <td><img src="https://s3.amazonaws.com/codecademy-blog/assets/puppy-1\_zps5666b8e7.jpg"/></td> <td><img src="https://s3.amazonaws.com/codecademy-blog/assets/puppy-2\_zps1539e6b2.jpg"/></td> <td><img src="https://s3.amazonaws.com/codecademy-blog/assets/puppy-3\_zps4692eafa.png"/></td> </tr> <tr> <td><img src="https://s3.amazonaws.com/codecademy-blog/assets/puppy-4\_zps63ff5aa8.jpg"/></td> <td><img src="https://s3.amazonaws.com/codecademy-blog/assets/puppy-5\_zps0ee0d2c8.jpg"/></td> <td><img src="https://s3.amazonaws.com/codecademy-blog/assets/puppy-6\_zpsc4450a60.jpg"/></td> </tr> <tr> <td><img id="bottom\_left" src="https://s3.amazonaws.com/codecademy-blog/assets/puppy-7\_zps26e8a8d9.jpg"/></td> <td><img src="https://s3.amazonaws.com/codecademy-blog/assets/puppy-8\_zps9a1469be.jpg"></td> <td><img id="bottom\_right" src="https://s3.amazonaws.com/codecademy-blog/assets/puppy-9\_zps3bab7732.jpg"/></td> </tr> </table> </div> <div id="footer"> <div id="button"> <p>Send me an <span class="bold">e-mail</span>!</p> </div> </div> </body> </html>

body { background-color: #b7d1c4 } h2 { font-family: Verdana; font-weight: bold; text-align: center; padding-top: 25px; padding-bottom: 25px; color: #acd1b2; } img { height: 170px; width: 170px; box-shadow: rgba(0,0,0,0.2) 10px 10px; } #navbar { position: fixed; margin-top: -10px; left:50%; margin-left:-254px; } #header { position: relative; top: -10px; background-color: #3c4543; border-top-left-radius: 15px; border-top-right-radius: 15px; } ul{ list-style-type: none; position: fixed; margin: -10px; } li { /\*Add your CSS here!\*/ border: 2px solid #000000; font-family: Futura, Tahoma, sans-serif; color: #ffffff; border-radius: 5px 5px; background-color: #cc0323 } #left{ /\*Add your CSS here!\*/ } p { font-family: Tahoma; font-size: 1em; } #right{ /\*Add your CSS here!\*/ } table { border: #000000 1px solid; background-color: #acd1b2; float: right; margin-right: 10px; border-bottom-right-radius: 15px; border-bottom-left-radius: 15px; } td { height: 75px; width: 75px; } td img { height: 75px; width: 75px; box-shadow: none; } th { font-family: Verdana; font-size: 1em; font-weight: normal; color: #3c4543 } #bottom\_left{ border-bottom-left-radius: 15px; } #bottom\_right{ border-bottom-right-radius: 15px; } #footer{ /\*Add your CSS here!\*/ position: relative; bottom: -20px; border-bottom-left-radius: 15px; border-bottom-right-radius: 15px; height: 75px; background-color: #3c4543; } #button{ border: 2px solid #000000; float:left; position: relative; left: 229px; bottom: -20px; border-radius: 5px; background-color: #cc0323; height: 30px; width: 150px; } #button p{ position: relative; bottom: 10px; font-size: 0.8em; color: #acd1b2; text-align: center; } .bold{ font-family: tahoma; font-weight: bold; font-size: 1.2em; font-variant: small-caps; color: #ffffff; }

**23. Displaying it properly**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>Result</title> </head> <body> <div id="header"> <div id="navbar"> <ul> <li>Home</li> <li>About Me</li> <li>Plans for World Domination</li> <li>Contact</li> </ul> </div> <h2>About Me</h2> </div> <div id="left"> <img src="https://s3.amazonaws.com/codecademy-blog/assets/puppy-main\_zps26d178c5.jpg"/> <p>I am the angriest puppy in the world. This has been scientifically proven in several clinical trials.</p> </div> <div id="right"> <table> <th colspan="3">My Bros</th> <tr> <td><img src="https://s3.amazonaws.com/codecademy-blog/assets/puppy-1\_zps5666b8e7.jpg"/></td> <td><img src="https://s3.amazonaws.com/codecademy-blog/assets/puppy-2\_zps1539e6b2.jpg"/></td> <td><img src="https://s3.amazonaws.com/codecademy-blog/assets/puppy-3\_zps4692eafa.png"/></td> </tr> <tr> <td><img src="https://s3.amazonaws.com/codecademy-blog/assets/puppy-4\_zps63ff5aa8.jpg"/></td> <td><img src="https://s3.amazonaws.com/codecademy-blog/assets/puppy-5\_zps0ee0d2c8.jpg"/></td> <td><img src="https://s3.amazonaws.com/codecademy-blog/assets/puppy-6\_zpsc4450a60.jpg"/></td> </tr> <tr> <td><img id="bottom\_left" src="https://s3.amazonaws.com/codecademy-blog/assets/puppy-7\_zps26e8a8d9.jpg"/></td> <td><img src="https://s3.amazonaws.com/codecademy-blog/assets/puppy-8\_zps9a1469be.jpg"></td> <td><img id="bottom\_right" src="https://s3.amazonaws.com/codecademy-blog/assets/puppy-9\_zps3bab7732.jpg"/></td> </tr> </table> </div> <div id="footer"> <div id="button"> <p>Send me an <span class="bold">e-mail</span>!</p> </div> </div> </body> </html>

body { background-color: #b7d1c4 } h2 { font-family: Verdana; font-weight: bold; text-align: center; padding-top: 25px; padding-bottom: 25px; color: #acd1b2; } img { height: 170px; width: 170px; box-shadow: rgba(0,0,0,0.2) 10px 10px; } #navbar { position: fixed; margin-top: -10px; left:50%; margin-left:-254px; } #header { position: relative; top: -10px; background-color: #3c4543; border-top-left-radius: 15px; border-top-right-radius: 15px; } ul{ list-style-type: none; position: fixed; margin: -10px; } li { display: inline; padding: 5px; border: 2px solid #000000; font-family: Futura, Tahoma, sans-serif; color: #ffffff; border-radius: 5px 5px; background-color: #cc0323 } #left{ /\*Add your CSS here!\*/ } p { font-family: Tahoma; font-size: 1em; } #right{ /\*Add your CSS here!\*/ } table { border: #000000 1px solid; background-color: #acd1b2; float: right; margin-right: 10px; border-bottom-right-radius: 15px; border-bottom-left-radius: 15px; } td { height: 75px; width: 75px; } td img { height: 75px; width: 75px; box-shadow: none; } th { font-family: Verdana; font-size: 1em; font-weight: normal; color: #3c4543 } #bottom\_left{ border-bottom-left-radius: 15px; } #bottom\_right{ border-bottom-right-radius: 15px; } #footer{ /\*Add your CSS here!\*/ position: relative; bottom: -20px; border-bottom-left-radius: 15px; border-bottom-right-radius: 15px; height: 75px; background-color: #3c4543; } #button{ border: 2px solid #000000; float:left; position: relative; left: 229px; bottom: -20px; border-radius: 5px; background-color: #cc0323; height: 30px; width: 150px; } #button p{ position: relative; bottom: 10px; font-size: 0.8em; color: #acd1b2; text-align: center; } .bold{ font-family: tahoma; font-weight: bold; font-size: 1.2em; font-variant: small-caps; color: #ffffff; }

**24. Floating right along**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>Result</title> </head> <body> <div id="header"> <div id="navbar"> <ul> <li>Home</li> <li>About Me</li> <li>Plans for World Domination</li> <li>Contact</li> </ul> </div> <h2>About Me</h2> </div> <div id="left"> <img src="https://s3.amazonaws.com/codecademy-blog/assets/puppy-main\_zps26d178c5.jpg"/> <p>I am the angriest puppy in the world. This has been scientifically proven in several clinical trials.</p> </div> <div id="right"> <table> <th colspan="3">My Bros</th> <tr> <td><img src="https://s3.amazonaws.com/codecademy-blog/assets/puppy-1\_zps5666b8e7.jpg"/></td> <td><img src="https://s3.amazonaws.com/codecademy-blog/assets/puppy-2\_zps1539e6b2.jpg"/></td> <td><img src="https://s3.amazonaws.com/codecademy-blog/assets/puppy-3\_zps4692eafa.png"/></td> </tr> <tr> <td><img src="https://s3.amazonaws.com/codecademy-blog/assets/puppy-4\_zps63ff5aa8.jpg"/></td> <td><img src="https://s3.amazonaws.com/codecademy-blog/assets/puppy-5\_zps0ee0d2c8.jpg"/></td> <td><img src="https://s3.amazonaws.com/codecademy-blog/assets/puppy-6\_zpsc4450a60.jpg"/></td> </tr> <tr> <td><img id="bottom\_left" src="https://s3.amazonaws.com/codecademy-blog/assets/puppy-7\_zps26e8a8d9.jpg"/></td> <td><img src="https://s3.amazonaws.com/codecademy-blog/assets/puppy-8\_zps9a1469be.jpg"></td> <td><img id="bottom\_right" src="https://s3.amazonaws.com/codecademy-blog/assets/puppy-9\_zps3bab7732.jpg"/></td> </tr> </table> </div> <div id="footer"> <div id="button"> <p>Send me an <span class="bold">e-mail</span>!</p> </div> </div> </body> </html>

body { background-color: #b7d1c4 } h2 { font-family: Verdana; font-weight: bold; text-align: center; padding-top: 25px; padding-bottom: 25px; color: #acd1b2; } img { height: 170px; width: 170px; box-shadow: rgba(0,0,0,0.2) 10px 10px; } #navbar { position: fixed; margin-top: -10px; left:50%; margin-left:-254px; } #header { position: relative; top: -10px; background-color: #3c4543; border-top-left-radius: 15px; border-top-right-radius: 15px; } ul{ list-style-type: none; position: fixed; margin: -10px; } li { display: inline; padding: 5px; border: 2px solid #000000; font-family: Futura, Tahoma, sans-serif; color: #ffffff; border-radius: 5px 5px; background-color: #cc0323 } #left{ float: left; width: 45%; } p { font-family: Tahoma; font-size: 1em; } #right{ float: right; width: 45%; } table { border: #000000 1px solid; background-color: #acd1b2; float: right; margin-right: 10px; border-bottom-right-radius: 15px; border-bottom-left-radius: 15px; } td { height: 75px; width: 75px; } td img { height: 75px; width: 75px; box-shadow: none; } th { font-family: Verdana; font-size: 1em; font-weight: normal; color: #3c4543 } #bottom\_left{ border-bottom-left-radius: 15px; } #bottom\_right{ border-bottom-right-radius: 15px; } #footer{ clear:both; position: relative; bottom: -20px; border-bottom-left-radius: 15px; border-bottom-right-radius: 15px; height: 75px; background-color: #3c4543; } #button{ border: 2px solid #000000; float:left; position: relative; left: 229px; bottom: -20px; border-radius: 5px; background-color: #cc0323; height: 30px; width: 150px; } #button p{ position: relative; bottom: 10px; font-size: 0.8em; color: #acd1b2; text-align: center; } .bold{ font-family: tahoma; font-weight: bold; font-size: 1.2em; font-variant: small-caps; color: #ffffff; }

**25. You've done it!**

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title>Result</title> </head> <body> <div id="header"> <div id="navbar"> <ul> <li>Home</li> <li>About Me</li> <li>Plans for World Domination</li> <li>Contact</li> </ul> </div> <h2>About Me</h2> </div> <div id="left"> <img src="https://s3.amazonaws.com/codecademy-blog/assets/puppy-main\_zps26d178c5.jpg"/> <p>I am the angriest puppy in the world. This has been scientifically proven in several clinical trials.</p> </div> <div id="right"> <table> <th colspan="3">My Bros</th> <tr> <td><img src="https://s3.amazonaws.com/codecademy-blog/assets/puppy-1\_zps5666b8e7.jpg"/></td> <td><img src="https://s3.amazonaws.com/codecademy-blog/assets/puppy-2\_zps1539e6b2.jpg"/></td> <td><img src="https://s3.amazonaws.com/codecademy-blog/assets/puppy-3\_zps4692eafa.png"/></td> </tr> <tr> <td><img src="https://s3.amazonaws.com/codecademy-blog/assets/puppy-4\_zps63ff5aa8.jpg"/></td> <td><img src="https://s3.amazonaws.com/codecademy-blog/assets/puppy-5\_zps0ee0d2c8.jpg"/></td> <td><img src="https://s3.amazonaws.com/codecademy-blog/assets/puppy-6\_zpsc4450a60.jpg"/></td> </tr> <tr> <td><img id="bottom\_left" src="https://s3.amazonaws.com/codecademy-blog/assets/puppy-7\_zps26e8a8d9.jpg"/></td> <td><img src="https://s3.amazonaws.com/codecademy-blog/assets/puppy-8\_zps9a1469be.jpg"></td> <td><img id="bottom\_right" src="https://s3.amazonaws.com/codecademy-blog/assets/puppy-9\_zps3bab7732.jpg"/></td> </tr> </table> </div> <div id="footer"> <div id="button"> <p>Send me an <span class="bold">e-mail</span>!</p> </div> </div> </body> </html>

body { background-color: #b7d1c4 } h2 { font-family: Verdana; font-weight: bold; text-align: center; padding-top: 25px; padding-bottom: 25px; color: #acd1b2; } img { height: 170px; width: 170px; box-shadow: rgba(0,0,0,0.2) 10px 10px; } #navbar { position: fixed; margin-top: -10px; left:50%; margin-left:-254px; } #header { position: relative; top: -10px; background-color: #3c4543; border-top-left-radius: 15px; border-top-right-radius: 15px; } ul{ list-style-type: none; position: fixed; margin: -10px; } li { display: inline; padding: 5px; border: 2px solid #000000; font-family: Futura, Tahoma, sans-serif; color: #ffffff; border-radius: 5px 5px; background-color: #cc0323 } #left{ float: left; width: 45%; } p { font-family: Tahoma; font-size: 1em; } #right{ float: right; width: 45%; } table { border: #000000 1px solid; background-color: #acd1b2; float: right; margin-right: 10px; border-bottom-right-radius: 15px; border-bottom-left-radius: 15px; } td { height: 75px; width: 75px; } td img { height: 75px; width: 75px; box-shadow: none; } th { font-family: Verdana; font-size: 1em; font-weight: normal; color: #3c4543 } #bottom\_left{ border-bottom-left-radius: 15px; } #bottom\_right{ border-bottom-right-radius: 15px; } #footer{ clear:both; position: relative; bottom: -20px; border-bottom-left-radius: 15px; border-bottom-right-radius: 15px; height: 75px; background-color: #3c4543; } #button{ border: 2px solid #000000; float:left; position: relative; left: 229px; bottom: -20px; border-radius: 5px; background-color: #cc0323; height: 30px; width: 150px; } #button p{ position: relative; bottom: 10px; font-size: 0.8em; color: #acd1b2; text-align: center; } .bold{ font-family: tahoma; font-weight: bold; font-size: 1.2em; font-variant: small-caps; color: #ffffff; }

# 1. What you'll be building

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title></title> </head> <body> <div id="header"> <p id="name">Your Name Here</p> <a href="mailto:you@yourdomain.com"><p id="email">you@yourdomain.com</p></a> </div> <div class="left"></div> <div class="right"> <h4>Objective</h4> <p>To take a position as a software engineer.</p> <h4>Experience</h4> <p>Junior Developer, Software Company (2010 - Present)</p> <ul> <li>Designed and implemented end-user features for Flagship Product</li> <li>Wrote third-party JavaScript and Ruby libraries</li> </ul> <h4>Skills</h4> <p>Languages: C#, JavaScript, Python, Ruby</p> <p>Frameworks: .NET, Node.js, Django, Ruby on Rails</p> <h4>Education</h4> <p>BS, Economics, My University</p> <ul> <li>Award for best senior thesis</li> <li>GPA: 3.8</li> </ul> </div> <div id="footer"> <p>123 Your Street, Anytown, State 12345-6789 | Tel: (555) 555-5555</p> </div> </body> </html>

div { border-radius: 5px; } #header { z-index: 1; position: fixed; width: 97.5%; margin-top: -20px; height: 60px; background-color: #668284; margin-bottom: 10px; } #name { float:left; margin-left: 5px; padding-top: 5px; font-size: 16px; font-family: Verdana, sans-serif; color: #ffffff; } #email{ float:right; margin-right: 5px; padding-top: 5px; font-size: 16px; font-family: Verdana, sans-serif; color: #ffffff; } h4 { margin-left: 5px; margin-bottom: 15px; font-family: Verdana, sans-serif; } .right p { margin-left: 5px; margin-right: 5px; margin-top: -10px; font-family: Garamond, serif; color: #000000; } li { list-style-type: square; } a:hover { font-weight: bold; } .left { position: relative; float: left; margin-top: 50px; width: 10%; height: 400px; background-color: #B9D7D9; margin-bottom: 10px; } .right { position: relative; float: right; margin-top: 50px; width: 88%; height: 400px; background-color: #F4EBC3; margin-bottom: 10px; } #footer { position: relative; height: 50px; background-color: #668284; clear: both; font-family: Verdana, sans-serif; font-size: 14px; text-align: center; color: #ffffff; } #footer p { position: relative; padding-top: 15px; }

# 2. Laying out your divs

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title></title> </head> <body> <div id="header"></div> <div class="left"></div> <div class="right"></div> <div id="footer"></div> </body> </html>

div { border: 1px solid black; border-radius: 5px; }

# 3. Sizing and color

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title></title> </head> <body> <div id="header"></div> <div class="left"></div> <div class="right"></div> <div id="footer"></div> </body> </html>

div { border: 1px solid black; border-radius: 5px; height: 10px; width: 10px; background-color: white; }

# 4. Fixing your header

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title></title> </head> <body> <div id="header"></div> <div class="left"></div> <div class="right"></div> <div id="footer"></div> </body> </html>

div { border: 1px solid black; border-radius: 5px; height: 10px; width: 10px; background-color: white; } #header { position: fixed; z-index: 1; }

# 5. Floating left and right

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title></title> </head> <body> <div id="header"></div> <div class="left"></div> <div class="right"></div> <div id="footer"></div> </body> </html>

div { border: 1px solid black; border-radius: 5px; height: 10px; width: 10px; background-color: white; } #header { position: fixed; z-index: 1; } .left { float: left; } .right { float: right; }

# 6. Clearing the footer

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title></title> </head> <body> <div id="header"></div> <div class="left"></div> <div class="right"></div> <div id="footer"></div> </body> </html>

div { border: 1px solid black; border-radius: 5px; height: 10px; width: 10px; background-color: white; } #header { position: fixed; z-index: 1; } .left { float: left; } .right { float: right; } #footer { clear: both; }

# 7. Headings, paragraphs, and lists

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title></title> </head> <body> <div id="header"> <h3>header</h3> </div> <div class="left"> <p>paragraph</p> </div> <div class="right"> <ul> <li>list item</li> <li>list item</li> </ul> </div> <div id="footer"></div> </body> </html>

div { border: 1px solid black; border-radius: 5px; height: 10px; width: 10px; background-color: white; } #header { position: fixed; z-index: 1; } .left { float: left; } .right { float: right; } #footer { clear: both; }

# 8. Victory!

<!DOCTYPE html> <html> <head> <link type="text/css" rel="stylesheet" href="stylesheet.css"/> <title></title> </head> <body> <div id="header"> <h3>header</h3> </div> <div class="left"> <p>paragraph</p> </div> <div class="right"> <ul> <li>list item</li> <li>list item</li> </ul> </div> <div id="footer"></div> </body> </html>

div { border: 1px solid black; border-radius: 5px; height: 10px; width: 10px; background-color: white; } #header { position: fixed; z-index: 1; } .left { float: left; } .right { float: right; }