

1. What are the four mousing/rollover pseudo-class selectors? List them in the proper order.

**a:link**  
**a:hover**  
**a:active**  
**a:visited**

2. What is the CSS property and value used get rid of the underline from links?

**text-decoration: none;**

3. Show the CSS using an adjacent sibling selector to make only the first paragraph after every heading *italic*, but not the second or third paragraph.

**h2+p { font-style: italic; }**

4. Show the CSS for the simplest way to make all the unordered list items bold, but only if they appear in a main menu container.

**.mainmenu li { font-weight: bold; }**

<span> 5. What is the all-purpose container that stays in-line?

12-20 6. Approximately how many keywords should a page have?

7. Where do you put the keywords in the page?

**<meta> tag**  
**<title>**  
**headings**  
**body copy**  
**alt tags**  
**fomatted tags such as bold**

8. Write the code for a 2x2 table with CSS to align text at the top of each cell, and merge the cell borders into a single line.

XHTML	CSS
<b>&lt;table border=1px" style="border-collapse: collapse;"&gt;</b>	<b>td { height: 50px; width:60px;</b>
<b>&lt;tr&gt;</b>	<b>vertical-align: top; }</b>
<b>&lt;td&gt;Cell 1&lt;/td&gt;</b>	
<b>&lt;td&gt;Cell 2&lt;/td&gt;</b>	
<b>&lt;/tr&gt;</b>	
<b>&lt;tr&gt;</b>	
<b>&lt;td&gt;Cell 3&lt;/td&gt;</b>	
<b>&lt;td&gt;Cell 4&lt;/td&gt;</b>	
<b>&lt;/tr&gt;</b>	

9. Write the XHTML code with embedded CSS for the web page shown you below or on the screen. The thin dark line contains the body of the page. Precise page height is not important. You do not have to include DOCTYPE. Include only the first two words of each text element.

```
<html>
<head>
<title>
Mid Term Test DESN 368
</title>
<style>
.left { height: 300px; width: 150px;
background-color: #9999ff;
float: left;
margin: 14px; padding: 10px;
}
.right { height: 300px; width: 150px;
background-color: #99ff99;
float: right;
margin: 14px; padding: 10px;
}
body { width: 700px; height: 350px;
margin-left: auto;
margin-right: auto;
border: 1px solid #000;
}
/*---optional code---*/
p { font-family: "Arial", arial, sans-serif;
font-size: 15pt;
}
</style>
</head>
<body>
<!--left container-->
<div class="left">
<p>This is a light blue menu container with a 14px margin and a 10px of space around the text
on the inside.</p><p>This blue box is 150 pixels wide.</p>
</div>
<!--right container-->
<div class="right">
<p>This is a light green ad container with a 14px margin and a 10px of space around the ads
on the inside.</p><p>This green box is 150 pixels wide.</p>
</div>
<!--middle stuff-->
<p>This middle area is where the main copy of the site goes. </p><p>The whole page,
including the menu and ads boxes, is 700px wide and centers itself in the middle of the
browser window.</p>
</body>
</html>
```