

Homework 6

1. Which of the following, from outermost to innermost, are components of the box model?

Answer: margin, border, padding, content

2. Which of the following causes an element to display as a block of content with white space above and below?

Answer: c. display: block;

3. Which of the following pseudo-classes is the default state for a hyperlink that has been clicked?

Answer: d. :visited

4. Which HTML5 element has the purpose of providing tangential content?

Answer: b. aside

5. Fill in the Missing Code. This web page should be configured as a two-column page layout with a right column (containing the navigation area) that is 150 pixels wide. The right column should have a 1 pixel border. The margin in the left-column main content area needs to allow for space that will be used by the right column. Some CSS selectors, properties, and values,

indicated by "_", are missing. Fill in the missing code.

Answer: Here is the completed code:

```
<!DOCTYPE html>
<html lang="en">
<head>
<title>Trillium Media Design</title>
<meta charset="utf-8">
<style>
nav {
float: right;
width: 150px;
background-color: #cccccc;
border: 1px solid #333333;
}
header {
background-color: #cccccc;
color: #663333;
font-size: x-large;
border-bottom: 1px solid #333333;
}
main {
margin-right: 170px;
}
footer {
font-size: x-small;
text-align: center;
clear: both;
```

```
}
nav a {
color: #000066;
text-decoration: none;
}
ul {
list-style-type: none;
}
</style>
</head>
<body>
<nav>
<ul>
<li><a href="index.html">Home</a></li>
<li><a href="products.html">Products</a></li>
<li><a href="services.html">Services</a></li>
<li><a href="about.html">About</a></li>
</ul>
</nav>
<main>
<header>
<h1>Trillium Media Design</h1>
</header>
<p>Our professional staff takes pride in its working
relationship with our clients by offering
personalized services that listen to their needs, develop
their target areas, and incorporate these
items into a website that works.</p>
</main>
```

<footer>

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</footer>

</body>

</html>