

Name: _____

CSCI 2910 Cascading Style Sheet Quiz – Spring 2007

**For questions 1 through 5, use the following piece of HTML code.
(Sorry about it being non-XHTML compliant. Just trying to save space.)**

```
<html><head>
<style type="text/css"><!--
  h1 {color: cyan;}
  h1 {color: blue;}
  p b {color: black;}
  b {color: lime;}
  p {color: purple;}
  p.note {color: green;}
  span {color: red;}
--></style>
</head>
<body>
  <h1>A hopeful thought</h1>
  <p>We're just <b>writing</b> some code here in order to
  <span>test</span> this stellar class of students.</p>
  <p class="note">I hope that Tarnoff has <span style="color:
  coral">taught</span> you well enough to ace this.</p>
</body>
```

1. What color is the text "A hopeful thought"? **blue**
2. What color is the text "writing"? **black**
3. What color is the text "in order to"? **purple**
4. What color is the text "test"? **red**
5. What color is the text "Tarnoff"? **green**
6. Name one of the benefits discussed in class of **style sheets**.
 - content is separate from presentation
 - smaller document size
 - easier site maintenance
 - greater number of attributes available
 - consistency of style throughout site/page
 - makes xhtml more readable

7. Match the sample syntax shown on the left with the type of selector shown on the right. (Note: the string "selector" in the pseudo-selector case needs to be replaced with a reserved word.)

- | | |
|-------------------------------------|--|
| p.selector <input type="checkbox"/> | <input checked="" type="checkbox"/> Class Attribute Selectors for use with class tag attribute |
| p.selector <input type="checkbox"/> | <input checked="" type="checkbox"/> ID Attribute Selectors for use with the id or name tag attribute |
| p#selector <input type="checkbox"/> | <input type="checkbox"/> Pseudo-Selectors to define styles of things such as first line |

8. **True** or false: Several contextual selectors can be grouped together using commas such as:

```
p em, h1 em {font-weight: bold; color: blue}
```

9. Which method of accessing an external style sheet is preferred for browser compatibility, the **link tag** or the @import command?