

1. **Choose one.** If a web page links to a CSS file containing only these lines:

```
body {color: red;}  
body {color: blue;}
```

what color will be used for list item elements?

 - a) red
 - b) blue
 - c) black, since it is the default color by the browser
2. **Choose one.** Say that a paragraph element has both class attribute and an ID attribute. The CSS file specifies a font size 10px for the class attribute and 20px for the ID attribute. The CSS file does not specify a font size for the paragraph element. In what font size will the paragraph be displayed?
 - a) 10px
 - b) 20px
 - c) Average of 10px and 20px, i.e. 15px.
3. **“Things that are related logically are also related visually”** is a sign of _____.
4. Name **three** HTML elements that are block-level by default.
5. **Fill in the blank.** One method of specifying colors in CSS is “hex codes”. “Hex” is an abbreviation for _____.
6. Write a style rule that sets the color of the body element to green using a hex code.
7. Write a style rule that sets the color of the footer element to blue using hsl notation.
8. Write a CSS rule that will set the color of any element with ID=“favorite” to red.
9. Write a CSS rule that will change the color of a hyperlink to gray when a user hovers over it with a mouse.
10. To work correctly, character encoding must be set in **three** places. What are they?
 1. _____
 2. _____
 3. _____
11. rgba() and hsla() CSS coloring methods include a fourth parameter, called _____ to specify transparency.
12. Unless your website is famous, it probably needs a tag line. What is Tag Line for? What kind of expressions must be avoided in Tag Lines?
13. What is the purpose of the following elements:
 - a. Heading
 - b. Header
 - c. Head

14. What is a required information that needs to be placed in footer of a webpage?
15. To style 4 different list items of our unordered list, we want to use "class" and "id". The first three "li" tags must have the same style and the last one is supposed to be styled differently. Because of that, we are using value "intense" for the first three li tags and value "non-intense" for the last one.

<li _____="intense">Anthropology

<li _____="intense">English

<li _____="intense">Computer Science

<li _____="non-intense">Accounting

Which of the following options do you choose for the blanks respectively? Explain why.

- a) class, class, class, id
 - b) id, id, id, class
 - c) both of the above choices are correct
16. Name two properties that can be used to affect the white spaces of a webpage.
17. Which one of the following font stacks is proper? Explain why.
- a) p { font-family: Arial, Helvetica Neue, Helvetica, sans-serif }
 - b) p { font-family: Arial, Helvetica, sans-serif }
 - c) p { font-family: sans-serif }
 - d) p { font-family: Arial, Helvetica, Helvetica Neue, "sans-serif" }
18. Fonts installed on the computer are called _____. Mention one of the disadvantages of these kind of fonts.
19. We need a border for our div element with class "wrapper". The border must be yellow, dotted and 1px. Write a CSS rule that uses shorthand property and sets this border.
20. . Write a CSS rule that uses a universal selector to set a zero margin for all of the elements in a webpage.
21. Link texts are important for 4 different areas in web development which are _____, _____, _____ and accessibility. Also explain how they are important for accessibility.
22. Give us two rules of a good link text?