

Course > Modul... > 3.5 Exe... > CSS rul...

CSS rules (1-7)

Source code for the following question (1):

```
1. <!DOCTYPE html>
 2. <html>
 3.
     <head>
 4.
       <css>
 5.
           .swann-way { font-size: 2pm; }
 6.
          h { font-base: monospace; }
 7.
          h3.h { font-size: larger; }
 8.
           #subtitle { color: blue; }
 9.
       </css>
10.
     </head>
11.
    <body>
12.
       <h1 id="swann-way" class="h">Swann's Way</h1>
       <h2 id="subtitle" class="h">Remembrance of Things Past,
13.
   Volume One</h2>
       <author>By Marcel Proust
14.
       <h3 class="h">Overture</h3>
15.
16.
       For a long time I used to go to bed early.
    Sometimes, when I had put out my candle, my eyes would
    close so quickly that I had not even time to say <q>I'm
   going to sleep.</q>
17.
      </body>
18. </html>
```

1. Error identification

0.0/5.0 points (graded)

Examine the HTML and CSS above. It has several problems.

The CSS rules in the code above are not correctly displaying. Please identify all the errors:

(select all that apply - 5 correct answers!)

☐ The CSS selector #subtitle is incorrect. It should be .subtitle
<css> is not a valid tag</css>
☐ The CSS selector .swann-way is incorrect. It should be #swann-way
■ No element has the class of subtitle. This prevents one of the CSS rules from working
☐ The CSS selector h is incorrect. It should be .h
pm is not a valid unit
h3.h is reversed, it should be h.h3.
font-base is not a valid CSS property
larger is not an acceptable value for font-size
Note that this question is worth 5 points!
Submit You have used 0 of 3 attempts
2. External parent 0.0/1.0 point (graded) What tag will let you bind an external .css file to a parent .html file?
Submit You have used 0 of 2 attempts

3. CSS in HTML
1 point possible (graded) What tag will let you place CSS code directly into an HTML file?
Submit You have used 0 of 2 attempts
4. Cramped lines
1 point possible (graded) You have a long paragraph of text. You have already adjusted the <code>font-size</code> and are happy with it. But the lines of text in the paragraph are simply too cramped and you want to space them out more.
What CSS property should you use to make the text less cramped?
Submit You have used 0 of 2 attempts
5. More space, please
1 point possible (graded) Your (article) contains several paragraphs of text (()). You want more space between the individual paragraphs.
What CSS property should you use to put more space between the paragraphs?
Submit You have used 0 of 2 attempts

6. Valid CSS units

0.0/5.0 points (graded) Which of the following are valid CSS units? (select all that apply - 6 correct answers!)

□ vh	
□ px	
□ pix	
□ perc	
□ em	
□ rem	
sem	
□ %	
□ vw	

Note that this question is also worth 5 points!

You have used 0 of 3 attempts Submit

Source code for the following question (7):

```
1. 
2.
    birds
      \langle ul \rangle
       flying
4.
         \langle ul \rangle
5.
6.
           hawk
7.
           sparrow
         8.
       9.
```

```
10.
      flightless
       <u1>
11.
12.
         penguin
13.
         ostrich
14.
       15.
      16.
     17.
   18.
   bugs
19.
     [ ... MORE BUGS ... ]
20.
   21.
```

7. Which is the cause of this problem?

0.0/2.0 points (graded)

Your page contains a nested list, an excerpt of which is above.

However, there is a problem. Each more deeply nested item is smaller than the parent. The most deeply nested items (like hawks, sparrows, penguins and ostrich) are so small as to be unreadable.

Which is the most likely cause of this problem?

```
li { font-size: .5em; }
ul > li { font-size: 14px; }
li { font-size: .5rem; }
ul li { font-size: 14px; }
li { margin-top: 10%; }
```

Note that this question is worth 2 points!

You have used 0 of 2 attempts Submit

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