Topic 01 Quiz

CSCI040: Computing for the Web Introduction to Hacking

Printed Name:

Quiz rules:

- 1. You MAY use any printed or handwritten notes.
- 2. You MAY NOT use a computer or any other electronic device.

Problem 1. Write the number of HTML tags that will get selected by each of the CSS selectors below when applied to the provided HTML.

- 1. p .bold
- $2.\ \#body img$
- 3. h2 + p
- 4. body ~ div
- 5. body li > .bold

```
<html>
2
       <head>
3
          <title>Lorem Ipsum</title>
4
      </head>
5
       <body>
6
          <div id=header>
7
              <h1 id=top>Lorem <span class=bold>Ipsum</span></h1>
8
              <img src=top-image.png>
9
          </div>
          <div id=body>
10
11
              <h2>Lorem</h2>
12
              Lorem ipsum dolor sit amet, consectetur adipiscing
                 elit, sed do eiusmod tempor incididunt ut labore et dolore
                 magna aliqua.
13
              <p class=bold>Ut enim ad minim veniam, quis nostrud exercitation
                 ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis
                 aute irure dolor in reprehenderit in voluptate velit esse
                 cillum dolore eu fugiat nulla pariatur.
14
              <h2>Ipsum</h2>
15
              <ol>
16
                  <img class=bold src=ceasar.png>
17
                  <em>Veni</em>
18
                  class=bold><em>Vidi</em>
19
                  class=bold><em>Vici</em>
20
              21
          </div>
22
      </body>
23 < /html>
```