CSS Frameworks and More

Due Sep 23 at 11:59pm   **Points** 10   **Questions** 4

Available Sep 23 at 12am - Sep 27 at 11:59pm 5 days   **Time Limit** 45 Minutes

This quiz was locked Sep 27 at 11:59pm.

Attempt History

	Attempt	Time	Score
LATEST	[Attempt 1](#)	22 minutes	10 out of 10

Score for this quiz: **10** out of 10
Submitted Sep 23 at 4:24pm
This attempt took 22 minutes.

Question 1	3 / 3 pts

You are working on a large company's website. By default, the corporate branding department gives everyone a default CSS stylesheet to include as the first stylesheet on all their pages. It includes some standard default styles for html elements (article, p, span, etc). It also includes some styles that apply based on classes and more complicated rules. Here's a piece of that stylesheet:

```
article {
  padding: 8px;
  margin: 16px;
}

p {
  color: #444;
  font-size: 14px;
}

p.warning {
  color: #aa4444
}
```

Your team wants to change the default color of all normal paragraphs (<p>) to blue but not the "warning" paragraphs. Janice suggests adding in the following in a later stylesheet:

```
p {
  color: blue
}
```

But your manager is worried that that will break the "warning" paragraphs by overwriting their color as well. Who is right? Why?

Your Answer:

Janice is write because the paragraph with warnings will stay with color code #444 since the selector is more specific according to the CSS precedence rules(it has a class selector).

Question 2   3 / 3 pts

If you had a div somewhere in your HTML and all of the following selectors targeted it, what would be its final border color? If you commented that selector block out, what would be the color?

```
div.special {
  border-color: green;
}

#favorite div {
  border-color: blue;
}

.boring-container.ignore div {
  border-color: pink;
}

div {
  border-color: red;
}
```

Your Answer:

The final border color would be blue . If you commented that selector out, the color would be pink.

Question 3   2 / 2 pts

You are designing a chat widget for a website. If you want it to stay in the bottom right corner of the user's screen while they scroll around the page, what style(s) would you use?

Your Answer:

I would use position: fixed and add styles such as right:5px, bottom:5px.

Question 4   2 / 2 pts

On this page: **https://rk0.xyz/courses/cis-1052 (https://rk0.xyz/courses/cis-1052) ,   (https://rk0.xyz/courses/cis-1052)** what HTML element do I use to create the </> icon in the top right corner? What is the purpose of this element in HTML? (I'll accept a couple answers here)

Your Answer:

You use a link element(<a> tag). The purpose of it is to link from one page to another.

So the <a> tag adds the link but does not actually create the icon. The stuff inside the <a> is where the icon actually comes from

Quiz Score: **10** out of 10