

Quiz 02: CSS Introduction

Due Sep 22, 2023 at 2:59am

Points 6

Questions 6

Time Limit None

Attempt History

	Attempt	Time	Score
LATEST	Attempt 1	25 minutes	5 out of 6

Score for this quiz: **5** out of 6

Submitted Sep 21, 2023 at 8:01pm

This attempt took 25 minutes.

Question 1

1 / 1 pts

What is the best description of what the CSS Box Model is?

- ☐ The Box Model translates between HTML and PDF formats

Correct!

Elements render as a series of "boxes" made up of content, padding, border, and margin "boxes", and CSS controls the details of how these boxes visually present and position.



The Box model is a set of quadratic efficiency equations impacting the rendering of CSS



CSS (Cat Sitting Space) is mainly oriented around Boxes

Question 2

1 / 1 pts

What is the difference between padding and margin in the Box Model?



Padding is on the top/bottom of an element, and margin to the left/right



Padding is to the right of the element while margin is to the left



Padding is between the element and other elements, while margin is between the content and border

Correct!

Padding is around the content, while Margin is between the border (if any) and adjacent elements

Question 3**1 / 1 pts**

Given the below HTML, which CSS selector will match only the paragraph that says "Classic Jorts!"?

```
<div id="story">  
  <p class="meme-reference">Can you believe they buttered the cat?</p>  
  <p class="meme-reference margarine">Become unbutterable</p>  
  <p class="meme-reference classic">Classic Jorts!</p>  
</div>
```

Correct!

.classic



#story.classic



.meme-reference



p .classic

Question 4**1 / 1 pts**

Given the following HTML and the CSS loaded in this order (assume it is loaded correctly), what color will the paragraph text be?

```
<p class="meme-reference classic">Classic Jorts!</p>
```

```
p {  
  color: green;  
}
```

```
p.classic {  
  color: orange;  
}
```

```
.classic {  
  color: red;  
}
```

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

Correct!☐ green☐ blue☒ orange☐ red**Question 5****1 / 1 pts**

When should you `px` values in your CSS?

☐ px for images, rem for everything else☐ Use px almost always**Correct!**☒

Use px only for dimensions that won't change regardless of user font size or browser window size

☐ Use either px or rem, just pick one and be consistent

Question 6**0 / 1 pts**

Which statement is NOT true about Flexbox or Grid (as appropriate)

☐ Both Flexbox and Grid are set on a parent element and align their children inside that parent

You Answered

☒ Flexbox aligns elements in one dimension, while Grids aligns elements in 2 dimensions

Correct Answer

- ☐ You should use float for simple cases and flexbox for complex layout
- ☐ Grids allows children to span multiple cells of the grid

Quiz Score: 5 out of 6