jQuery Quiz II

1. Which, if any, of the following 3 code fragments are equivalent? Explain why they are different, if they are. Explain why they can have different parameters and be equivalent, if they are equivalent.

**3 code fragments are equivalent:**

//code fragment 1

$("li").each(function(idx, e) {

$(e).css(“color”, “yellow”);

});

- idx is index

- e reference to each li object

- $(e) will select the object

//code fragment 2

$("li").each(function() {

$(this).css(“color”, “yellow”);

});

`this` is reference to each li object

$(this) will select the object

//code fragment 3

$("li").each(function(idx) {

$(this).css(“color”, “yellow”);

});

`this` is reference to each li object

$(this) will select the object

2. Write a jQuery expression to find all divs on a page that include an unordered list in them, and make their text color be blue.

![Text, letter

Description automatically generated]()

$("div:has(ul)").css("color", "blue");

3. Write jQuery code to append the following div element (and all of its contents) dynamically to the body element.

![Text, letter

Description automatically generated]()

$(document.body).append("<div><h1>JQuery Core</h1></div>");