# **jQuery Quiz II**

December 2016

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.

//code fragment 1

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

$(e).css(“color”, “yellow”);

});

//code fragment 2

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

$(this).css(“color”, “yellow”);

});

//code fragment 3

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

$(this).css(“color”, “yellow”);

});

Fragment 2 & 3 are equivalent. They do the same exact behavior even though one of them is parameterized. Both of them color the text in the calling list item (this) with yellow. The passed index in the second function is not used.

1. 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.

<div>no ul here </div>

<div>

This does contain a ul.

<ul>

<li>the first item</li>

<li>the second item</li>

</ul>

</div>

<script>

<!—INSERT YOUR JQUERY CODE HERE - - >

$(‘div:has(ul)’).css({ “color” : “blue” });

</script>

</body>