

jQuery Quiz I

1. In jQuery terminology, what is the difference between the “jQuery function” and the “jQuery object”?

A **jQuery object** is array-like which means that it contains zero or more indexes (properties which names are positive integers starting with zero). Besides those indexes, a jQuery object contains these properties: length. context. selector.

A **jQuery Function**-The jQuery library provides the **jQuery function**, which lets us to select elements using ,for example, CSS selectors. When we call the **\$()** **function** and pass a selector to it, we then create a new **jQuery** object.

2. Write jQuery code to find all *h1* elements that are children of a *div* element and make their background color red. Sample HTML:

<pre><body> <h1>abc</h1>
<div> <h1>div-1</h1> <h1>div-2</h1> </div> <h1>xyz</h1> </body></pre>	<pre>\$(document).ready(function() { \$("div.h1").css({"background-color","red"}); });</pre>
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3. Use a jQuery method to insert the text "YES!" at the end of the <p> element.

<pre><!DOCTYPE html> <html> <head> <script> <!--INSERT YOUR JQUERY CODE HERE - - > </script> </head> <body> <p>Is jQuery FUN or what? </p> </body> </html></pre>	<pre>\$(document).ready(function() { \$("p").append("Yes"); });</pre>
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