jQuery Quiz I

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

When the jQuery function is invoked with a CSS selector, it will return a jQuery object wrapping any element(s) that match this selector.

*// Selecting all <h1> tags.*

**var** headings = $( "h1" );

headings is now a jQuery object.

Reference

<https://learn.jquery.com/using-jquery-core/jquery-object/>

1. Write jQuery code to find all h1 elements that are children of a div element and make their background color red.

Sample HTML:

<**body**>  
  
<**h1**>abc</**h1**><**br**>  
<**div**>  
  
 <**h1**>div-1</**h1**>  
  
 <**h1**>div-2</**h1**>  
  
</**div**>  
  
<**h1**>xyz</**h1**>  
  
</**body**>

|  |
| --- |
| $(document).ready(function(){  $(“div h1”).css(‘background-color’,’red’);  }); |

1. Use a jQuery method to insert the text "YES!" at the end of the <p> element.

<!DOCTYPE **html**>  
  
<**html**>  
  
<**head**>  
  
 <**script**>  
  
 <!-**INSERT YOUR JQUERY CODE HERE** </**script**>  
  
</**head**>  
  
<**body**>  
  
<**p**>Is jQuery FUN or what? </**p**>  
  
</**body**>

</html>

|  |
| --- |
| $(document).ready(function(){  $(“p”).append(“YES!”);  }); |