JQUERY QUIZ

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

   Answer

   The jQuery function refers to the global jQuery function/object or the $ function depending on the context.

   The **jQuery object** is the object returned by the jQuery function and jQuery defines it as "Array like", because it has a length property but it doesn't have certain array methods like join().

2. Write jQuery code to find all h1elements 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>
   ```

   Answer

   $('div').children().find('h1').css('background-color: red')

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

   ```
   <!DOCTYPEhtml>
   <html>
   <head>
   <script><!—INSERT YOUR JQUERY CODE HERE -->
   </script>
   </head>
   ```

```
<body>
<p>Is jQuery FUN or what? </p>
</body>
</html>
```

Answer:

```
$('p').append("<strong>Yes!</strong>")
```