

# jQuery Quiz I

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

**The "jQuery function" refers to the `$()` function, which is used to create a jQuery object. This function takes one or more arguments and returns a new jQuery object that contains the selected DOM elements or a new set of elements based on the provided arguments.**

**The "jQuery object" refers to the object that is returned by the jQuery function.**

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

```
$(document).ready(function(){  
  
    $("div h1").css("background-color","red");  
  
});
```

Sample HTML:

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

3. 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    - - >  
  
    $(document).ready(function() {  
        $("p").append("<span>YES!</span>")  
    });  
  
</script>  
</head>  
<body>  
  
<p>Is jQuery FUN or what? </p>  
  
</body>  
</html>
```