

# jQuery Quiz I

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

**Answer :** In jquery library has a global function which is defined as JQuery function. The short form of this function is `$()` .

When a object is passed to the `$()` function, a clone of the object is created. This new JQuery object references same DOM elements as like as the first one.

2. 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>
```

**Answer :**

```
$(document).ready(function(){

    $("div h1").css("background-color","red");

});
```

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

Answer :

```
$(document).ready(function(){
    var text=$("#p").text();
    text=text+"YES";
    $("#p").text(text);
});
```