

jQuery Quiz I

December 2016

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

jQuery Object is like an Array which contains zero or more indexes and contains properties like length , context and selector.

While functions operate on the jQuery objects, by specifying within the brackets on which tag, class, or id to operate.

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>
```

```
<script>
    $(document).ready(function() {
        $("h1 div").css({"background-color": "red"});
    });
};
</script>
```

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>
```

```
<script>
    $(document).ready(function() {
        $("p").append("YES!");
    });
};
</script>
```