socrative
by Mastery**Connect**

Module 4: jQuery Introduction - DOM ...

✓ 1. **jQuery is a Javascript Framework**

  Ⓐ True

  🅑 False

✓ 2. **jQuery is written using Javascript**

  🅐 True

  Ⓑ False

✓ 3. **What is the advantage of using the minified version of jQuery?**

  Ⓐ The code runs faster.

  🅑 The page loads faster because there is less to download.

  Ⓒ Other site visitors won't be able to determine that jQuery is being used therefore they will have a challenge hacking it.

  Ⓓ There is no advantage

  Ⓔ I don't know

✓ 4. **Which of the following CSS selectors are allowed to be used in the jQuery $() expression? (choose all that apply)**

  🅐 by element tag - e.g. $("a")

  🅑 by id - e.g. $("#main")

  🅒 by class name - e.g. $(".invalid")

  🅓 by universal selector - e.g. $("*")

  🅔 by multiple elements - e.g. $("a, p, div, ul")

  Ⓕ I don't know

✓ 5. **What is the difference between $("div") and $("<div>") in jQuery?**

  Ⓐ $("div") selects the first div element
    $("<div>") selects all div elements in the HTML document

  🅑 $("div") selects all div elements in the HTML document
    $("<div>") creates a new div element as a jQuery object reference

  Ⓒ $("div") selects all div elements in the HTML document
    $("<div>") is invalid

  Ⓓ I don't know

✓ 6.   `<html>`
`<head>`
`<title>Quiz</title>`
`</head>`
`<body>`
`<div id="firstDiv" class="special">`
Red Fish, Blue Fish
`</div>`
`<div id="secondDiv">`
One Fish, Two Fish
`</div>`
`</body>`
`</html>`

Given the HTML above, which of the following would return <u>only</u> the `<div>` that contains the text, "One Fish, Two Fish". Choose all that apply.

- (A) `$("div")`
- (B) `$("body").children().first()`
- (C) `$("#secondDiv")`
- (D) `$("div.secondDiv")`
- (E) `$("div").not(".special")`
- (F) I don't know

✓ 7.   `<html>`
`<head>`
`<title>Quiz</title>`
`</head>`
`<body>`
`<div id="firstDiv" class="special">`
Red Fish, Blue Fish
`</div>`
`<div id="secondDiv">`
One Fish, Two Fish
`</div>`
`</body>`
`</html>`

Given the HTML above, which of the following would return <u>only</u> the `<div>` that contains the text, "Red Fish, Blue Fish". Choose all that apply.

- (A) `$("div")`
- (B) `$("#special")`
- (C) `$("html body .special")`
- (D) `$("div").filter(".special")`
- (E) `$("div").children().last();`
- (F) I don't know