

# Homework Due February 28

Read all of pages 148 through 153 in the *JavaScript for Kids* text.

Download both somethingIsFishy.txt and fishFish.png from your homework email. Open up somethingIsFishy.txt in your text editor and save it as a .html file. Now making sure both files you download are in the same folder run somethingIsFishy.html by double-clicking on it in your folder. Your browser should open up with a green background that has four fish that do different things. (You need to be connected to the internet to do this.)

In your text editor between the main script tags for your program (ignoring the two sets of script tags for the libraries), comment each line of code and what it is doing using JavaScript commenting syntax.

Now answer the following questions...

1. To identify an element by id in jQuery
  - a. Put the id alone in the jQuery selector string.
  - b. Put a dot before the id in the jQuery selector string.
  - c. Put a # before the id in the jQuery selector string.
2. The for loop in somethingIsFishy.html where Blinky flashes completes before sickFishy fades and shyFishy disappears.
  - a. true
  - b. false
3. The img html element has a closing tag.
  - a. true
  - b. false
4. What kind of file paths do the src attributes for the two libraries in somethingIsFishy.html utilize?
  - a. absolute
  - b. relative
  - c. neither, the computer just knows
5. Write down the line of code in somethingIsFishy.html that uses an example of chaining.
6. How would I hide only the paragraph elements in jQuery?
  - a. \$("#p").hide();
  - b. \$(".p").hide();
  - c. \$("p").hide();
  - d. \$("\*").hide();

**Turn everything in as a hard copy.**