What is the difference between Math.floor() and Math.round()?

* The Math.floor() function returns the largest integer less than or equal to a number.   
  (45.95 returns 45; -45.95 returns -46)
* The Math.round() function returns the value of a number rounded to the nearest integer.  
  (20.49 returns 20; 20.5 returns 21; -20.5 returns -20; -20.51 returns -21)

In a sentence, what is the BOM vs the DOM?

* The BOM interacts with the web browser and the DOM interacts with parts of a documents?

What is the difference between setInterval and setTimeout?

* The setInterval() method allows code to be executed at a specified time interval. The specified code will continue executing at the given interval until the method clearInterval() is called.

Why do you set a variable equal to setInterval/setTimeout? What would happen if you didn’t?

How would you get an html element with an id of 'searchlink' ?

How would you display the inner text of all 'p' elements ?

How would you change all of the anchor tags that link to [google.com](http://google.com/) to instead go to [askjeeves.com](http://askjeeves.com/)?

How would you change the font color of all inputs with the value 'red' to red?

Which is correct (hint: As Ryan says, there may be more than one way to skin a cat):

a) oddParas[i].style.text-align = “right”;

b) oddParas[i].style.textAlign = “right”; incorrect (no capital “A”)

c) oddParas[i].style[“text-align”] = “right”;

**Bonus**

How can you hack setTimeout to make it behave like setInterval? Why would you even want to hack it in the first place?

Write an example of a recursive function using setTimeout.

What is a node list?

**For your edification**

This is a list of javascript coding exercises that can help you if you want to sharpen up your skillz. Feel free to shot either of us an email with questions.

<http://www.ling.gu.se/~lager/teaching/dialogue_systems%20II/labs/javascript.html>

This goes a little more in depth about the HTML DOM Element Object (AKA what you are grabbing when you getElementById)

<http://www.w3schools.com/jsref/dom_obj_all.asp>