Exercise 09 - The DOM

For this exercise you’ll gain experience accessing and manipulating the DOM. Using the HTML file called Basics-Exercise07.html, make the following modifications to the file:

* There is a element with an ID value of LinkCount, set its innerHTML property to the number of LI elements in nav.
* There is an element with an ID value of TooManyDivs, get a collection of those divs in an array variable. Iterate over the array and set the innerHTML property of each div to the value of the counter.
* There is an element with an ID value of AlternateColors and a button that is a child element. Make it so that when that button is clicked, a function is called that turns the background-color of every other DIV element a different color.
  + HINT: Use modulus division, use the querySelectorAll function, set the objects backgroundColor property.
* Research an event from here<http://www.w3schools.com/jsref/dom_obj_event.asp> and implement it in this page.