Assessment 3 Study Guide

* Call a function when a button is clicked
  + Create an event listener
  + Attach an “onclick” attribute to an element in the HMTL code
  + Const btn = document.getElementById(“btn”);  
    btn.addEventListener(“onclick”, () => {  
     const newElement = document.createElement(“p”);  
     const insertText = document.createTextNode(“hello!”);  
     newElement.appendChild(insertText);  
     document.body.appendChild(newElement);  
    });
* Change the CSS style of a DOM element
  + Header.style.width = “500px”;
  + Header.style.height = “200px”;
  + Header.style.backgroundcolor = “pink”;
* Create an element with specific attributes
  + Const element = document.createElement();  
    element.id = ‘hello’;  
    element.classList.add(‘button’);  
    element.title = ‘say hello’;  
    element.dataset.clickable = ‘1234’;
* Remove an element from the DOM
  + Element.remove();
* Append new element to an existing DOM element
  + Const node = document.createElement(‘li’);  
    node.innerText = ‘This is my new Li’;  
    node.classList.add(‘blue’);  
    element.appendChild(node);