```
1. What is the difference between the following 2 statements?
        setTimeout(booyah, 2000);
        setTimeout(booyah(), 2000);
        [Answer]
  setTimeout(booyah, 2000); -> boolah is going to be called after 2000 ms
  setTimeout(booyah(), 2000); -> boolah will be called imediately
2. What do the following 2 alerts display (answer without running the code)?
        var myfunc = function(a, x) {
            return a * x;
        };
        var x = myfunc(2, 3);
        var y = myfunc;
        alert(x);
        alert(y(2,3));
        [Answer]
        6
3. Write functions booyah1 and booyah2 so that in both cases below, an alert
box comes up after 2 seconds that
        says "BOOYAH!"
        setTimeout(booyah1, 2000);
        setTimeout(booyah2(), 2000);
        [Answer]
        function booyah1(){
            alert("BOOYAH!");
        function booyah2(){
            return function(){
                alert("BOOYAH!");
            };
        }
4. What is "Unobtrusive Javascript"? What is the practical application of
Unobtrusive Javascript (and the reasons
        for using it)?
        [Answer]
        - What is "Unobtrusive Javascript"?:
       Writing javascript in separate file never ever use JavaScript in html.
          What is the practical application of Unobtrusive Javascript (and
           the reasons for using it)?
        No JS code inside HTML. (even no function call inside button tag,
such as onclick)
        Main reason is the sepration of concepts:
            - content (html)
            - presentation (css)
```

- behavior (js)