# Javascript Quick Quiz

What is Wrong

## What will the print outs from these programs be? (what is the order?)

1. In a HTML page

<**script**>  
 **function** *someFun*(){  
 **console**.log(**"pear"**);  
 }  
 $(**function**(){  
 **console**.log(**"banana"**);  
 });  
 **console**.log(**"orange"**);  
 *someFun*();  
   
</**script**>

1. And this web page, when it is loaded?

<**div id="clicker"**>click here</**div**>  
<**script**>  
 $(**function**(){  
 $(**"#clicker"**).click(**function**(event){  
 **console**.log(**"blue"**);  
 });  
 **console**.log(**"yellow"**);  
 });  
</**script**>

1. Here are some Ajax callsl?

<**script**>  
 $(**function**(){  
 $(**"button"**).click(**function**(){  
 $.ajax({  
 **url**: **"/car/"**,  
 **dataType**: **"json"**,  
 success: **function** (result) {  
 **console**.log(**"Ford"**);  
  
 }  
 });  
 });  
 $.ajax({  
 **url**: **"/car/"**,  
 **dataType**: **"json"**,  
 success: **function** (result) {  
 **console**.log(**"Honda"**);  
  
 }  
 });  
 **console**.log(**"Masda"**);  
 })  
</**script**>

**var *images*** = [];  
  
**for** (**var *i*** =0; ***i***<10;***i***++){  
 **var *obj***;  
 ***obj***.**id** = ***i***;  
 ***obj***.**name**=**'some String'**;  
}

1. And a tricky one to end. This is a JavaScript file run on a Server (assume the DB is set up)

**var *studentDAO***= {  
 **sqlGetAll**: **"select \* from students;"**,  
 **sqlFindById**: **"select \* from students where id = ?;"**,  
};  
 **function** *getAll*(callback) {  
 **var** con = *getConnection*(); *// we need a different connection for each* con.connect(**function** (err) {  
 **if** (err) **throw** err;  
 **var** data = [];  
 con.query(***studentDAO***.**sqlGetAll**,[] ,**function** (err, result) {  
 *//handleErrorandLog(err,"getAll",result);* **if**(callback)callback(result);  
 });  
 });  
};  
**function** *findById*(id,callback){  
 **var** con = *getConnection*();  
 con.connect(**function** (err) {  
 **if** (err) **throw** err;  
 **var** data = [id];  
 con.query(***studentDAO***.**sqlFindById**,data, **function** (err, result) {  
 *//handleErrorandLog(err,"findById",result)* **if**(callback)callback(result);  
 });  
 });  
};  
dao.getAll(**function**(result){  
 **console**.log(**"Gandalf"**);  
})  
dao.findById(**function**(result){  
 **console**.log(**"Bilbo"**);  
})