Coding questions

**Question: What will the console output?**

var foo;

if (foo) {

console.log('foo');

} else {

console.log('bar');

}

**Question: What will the console output?**

var foo = 'bar';

if (foo) {

console.log(foo);

} else {

console.log("baz");

}

**Question: What will the console output?**

var foo = 0;

if (foo) {

console.log("foo: " + foo);

} else {

console.log("bar");

}

**Question: What is the value of foo?**

var foo = 10 + '20';

**Question: How would you make this work?**

add(2, 5); // 7

add(2)(5); // 7

function add(a, b){

console.log(a + b);

}

function add(a){

return a

function(b){

return a+b;

}

}

**Question: What value is returned from the following statement?**

"i'm a lasagna hog".split("").reverse().join("");

**Question: What is the value of window.foo?**

( window.foo || ( window.foo = "bar" ) );

**Question: What is the outcome of the two alerts below?**

var foo = "Hello";

(function() {

var bar = " World";

alert(foo + bar);

})();

alert(foo + bar);

**Question: What is the value of foo.length?**

var foo = [];

foo.push(1);

foo.push(2);

**Question: What is the value of foo.x?**

var foo = {n: 1};

var bar = foo;

foo.x = foo = {n: 2};

**Question: What does the following code print?**

console.log('one');

setTimeout(function() {

console.log('two');

}, 0);

console.log('three');