Assignment 6

Make sure to test all your answers in the console.

1. Consider the following code:

We want the call to f to return the value 5 the first time and 2 the second time. Each of the options below will set a value for o.foo. Put a check next to those options that would make it so that the calls to f behave as described.

```
// Option A
o.foo = function() { return a; };
// Option B
o.foo = function() { return this.a; };
// Option C
o.foo = function() { this.a; }
// Option D
o.foo = (function() {
    return function() { return this.a; };
}());
// Option E
o.foo = (function() {
    return function() { return o.a; };
}());
// Option F
o.foo = (function() {
    var a = o.a;
    return function() { return a; };
}());
// Option G
o.foo = (function() {
    return function() { return this.a; };
}(o));
// Option H
o.foo = (function(v))
    return function() { return v.a; };
}(o));
// Option I
o.foo = (function() { return this.a; }).bind(o);
```

2. Explain the output of the following code, in particular the print-outs of the last 4 lines: