Exercise 1: What's the output in the console?

```
function b() {
    const y = 30;
    a();
    function a() {
        console.log(x, y);
    }
    var x = 10;
    console.log(x, y);
}
const x = 20;
var y = 40;
b();
Exercise 2: What's the output in the console?
function foo(x) {
    let m;
    console.log(x, y);
    if(x > 5){
        var y = 5;
        m = x + y;
    } else {
        let z = 10;
        m = z;
    }
    x = m;
    console.log(x, y);
}
var x = 10;
foo(3);
console.log(x);
```

Exercise 3: Write a function printNumbers (from, to) that outputs a number every second, starting from from and ending with to.