# JavaScript Homework #3 – Function Parameters

Look at following codes about passing values into functions. Indicate what’s the output and why

**function** f(x) {

**console.log(**`inside f: x=${x}`);

x = 5;

**console.log(**`inside f: x=${x} (after assignment)`);

}

**let** x = 3;

**console.log(**`before calling f: x=${x}`);

f(x);

**console.log(**`after calling f: x=${x}`);

**function** f(o) {

o.message = `set in f (previous value: '${o.message}')`;

}

**let** o = {

message: "initial value"

};

**console.log(**`before calling f: o.message="${o.message}"`);

f(o);

**console.log(**`after calling f: o.message="${o.message}"`);

**function** f(o) {

o.message = "set in f";

o = {

message: "new object!"

};

**console.log(**`inside f: o.message="${o.message}" (after assignment)`);

}

**let** o = {

message: 'initial value'

};

**console.log(**`before calling f: o.message="${o.message}"`);

f(o);

**console.log(**`after calling f: o.message="${o.message}"`);