Exercises 5.2

Learn C With Babbo

1. What is the issue with the following pieces of code?

(a)
```c
if (3 > 2) {
    int var = 6;
} else {
    int var = 7;
}
printf("%d\n", var);
```

(b)
```c
int var = 29;
if (3 > 2) {
    int other_var = 7;
    printf("%d\n", other_var * var);
    if (var * 2 > 32) {
        int other_other_var = 90;
    } else {
        int other_other_var = 89;
    }
    printf("%d\n", other_other_var);
}
printf("%d\n", var);
```