

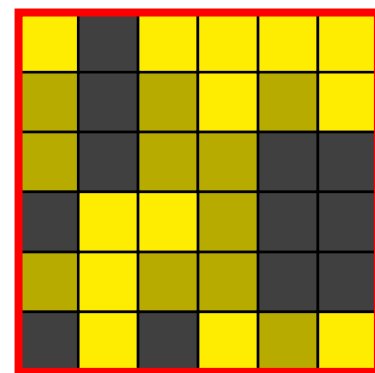
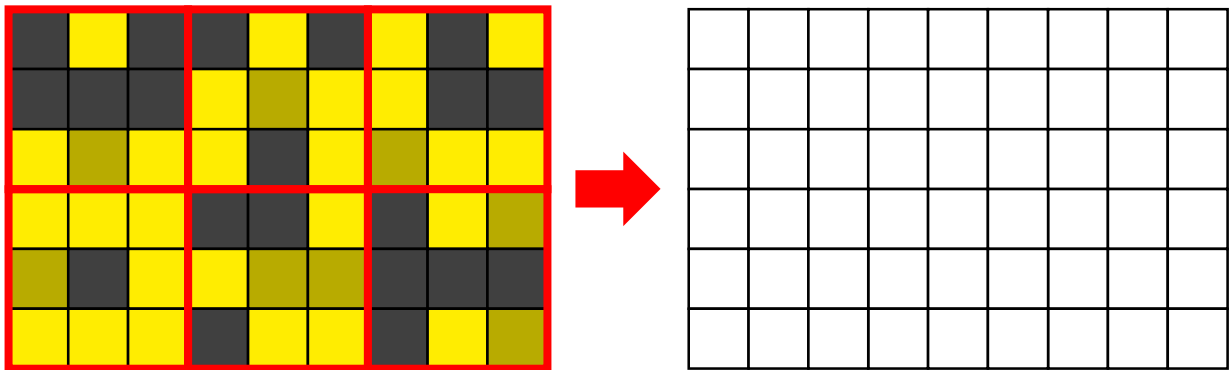


# Lighten Up

A group of 15-122 students is running from building to building, frantically flipping light switches until the grid of lights in each room is left in a random configuration. Intending to restore the room to an illuminated state, you step away from your laptop (remembering to securely lock your screen first) and locate the relevant switches. However, your efforts are thwarted by the room's overly-complicated control panel. You begin pressing buttons randomly, thinking about the impending AutoLab deadline, but for each light you turn on just as many turn back off. Hopefully you'll figure this out soon so you can work out why your code keeps crashing...

Control Panel:

[bit.ly/cspuzzle4](http://bit.ly/cspuzzle4)



**Bonus**  
(Not graded)