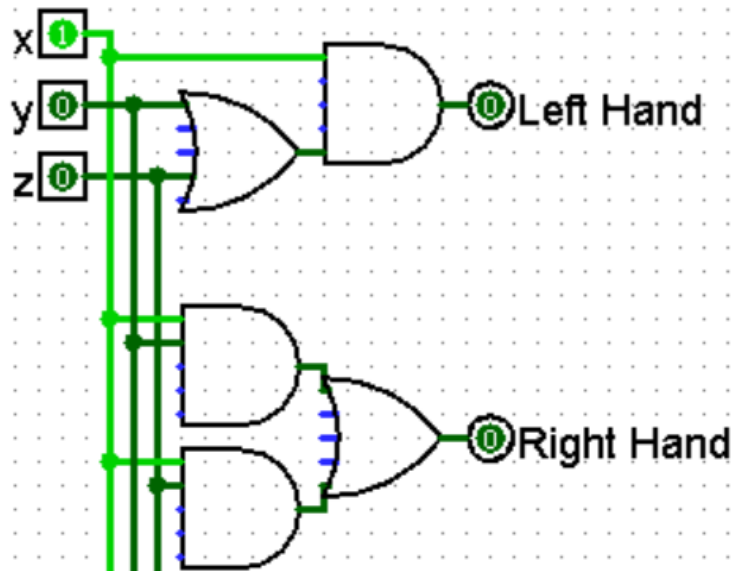
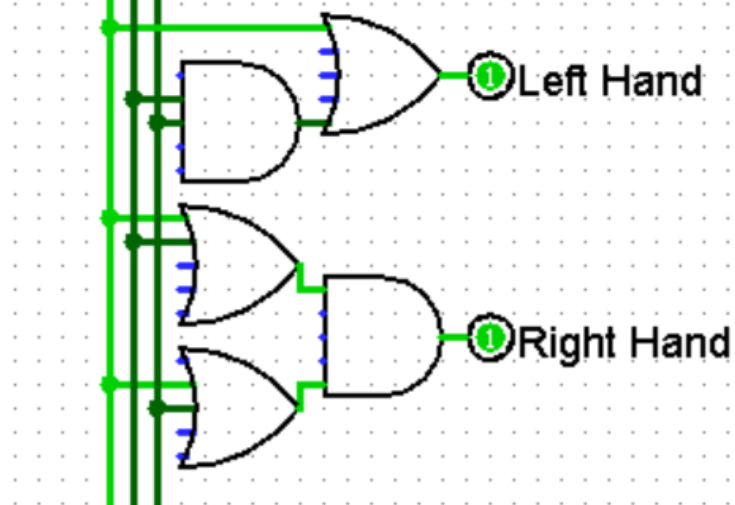


## Part 1

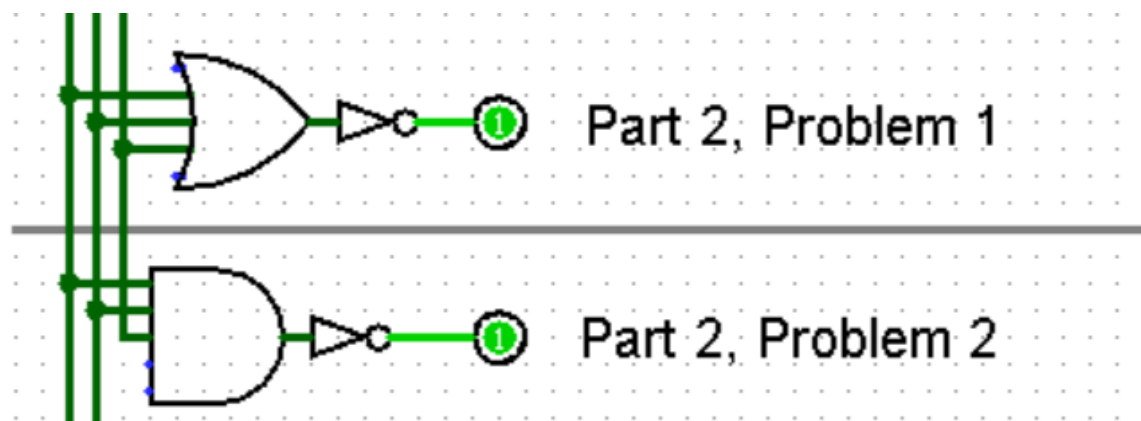


Problem 1



Problem 2

## Part 2



Part 3

