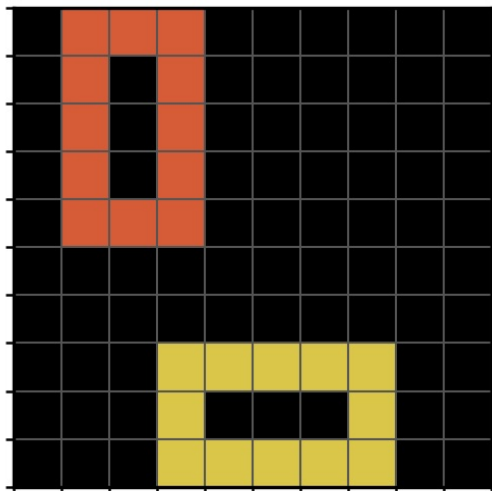
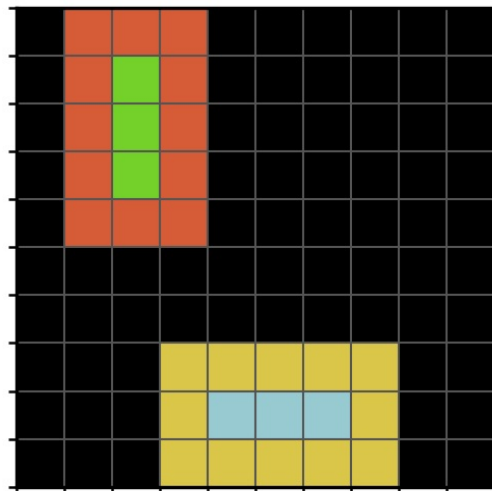


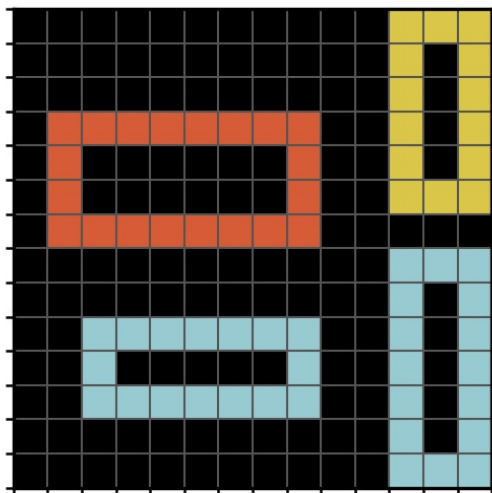
Input 1



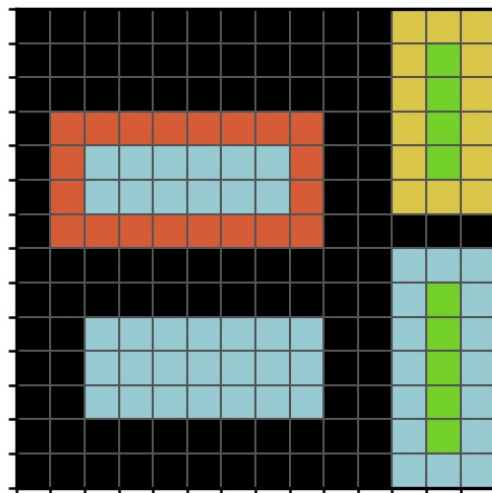
Output 1



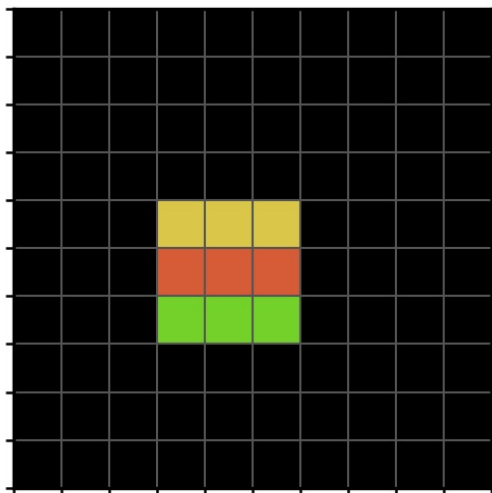
Input 2



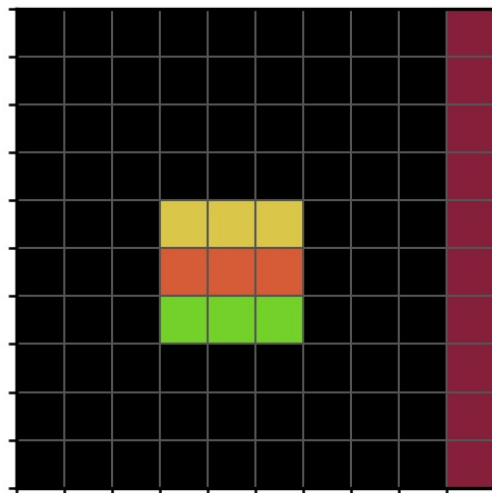
Output 2



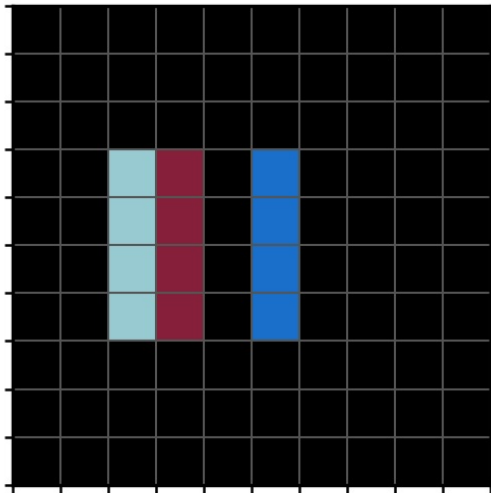
Input 1



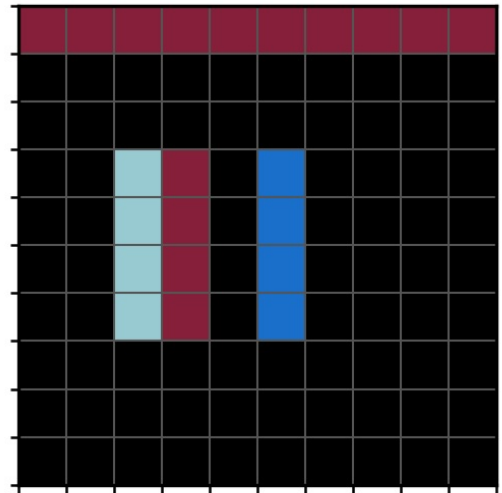
Output 1



Input 2

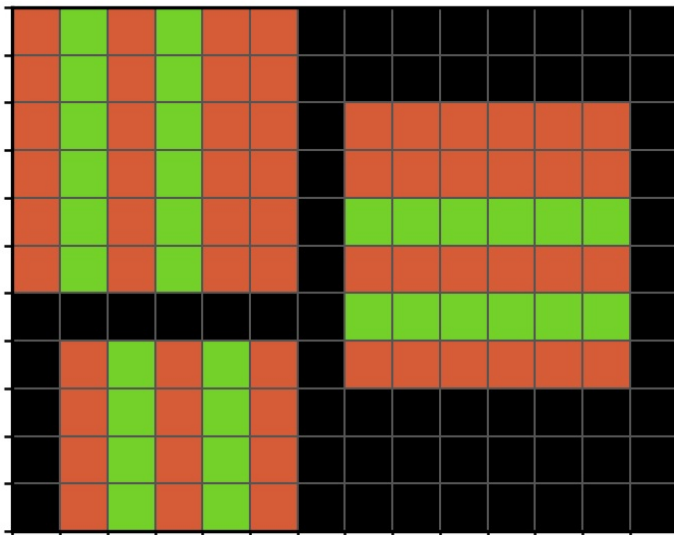


Output 2

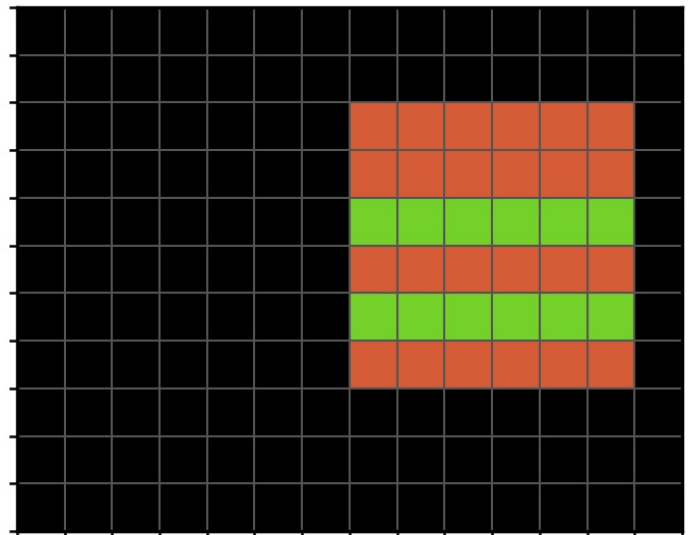


===== file name: HorizontalVertical_92_Aug
=====

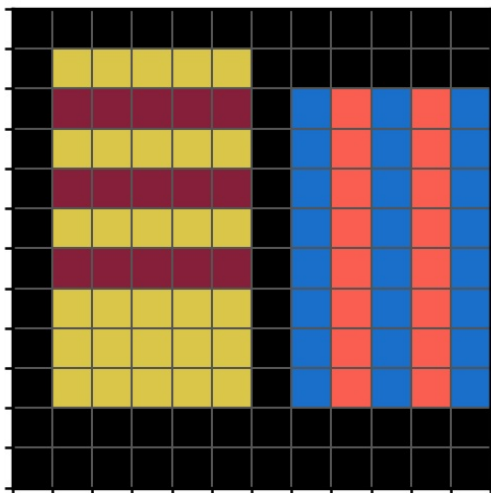
Input 1



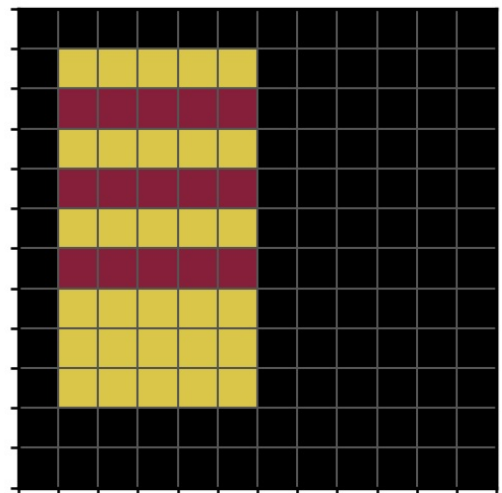
Output 1



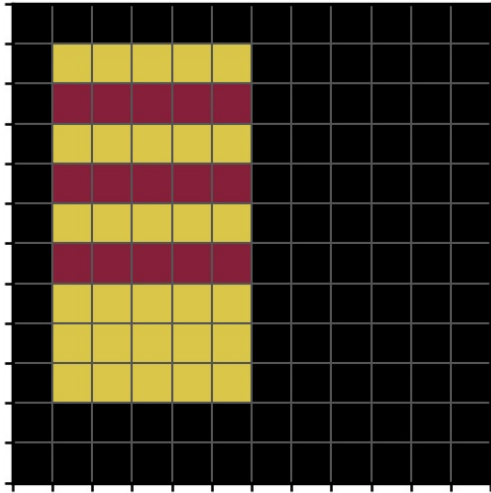
Input 2



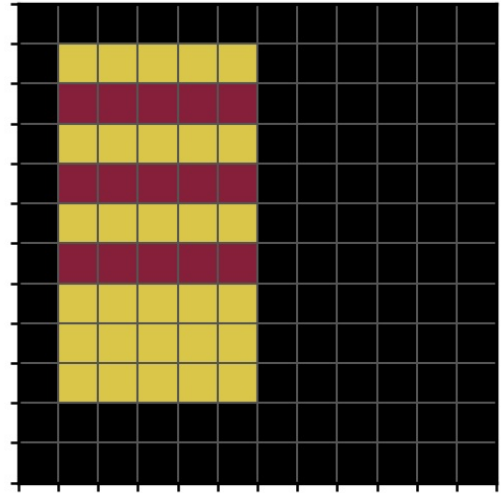
Output 2



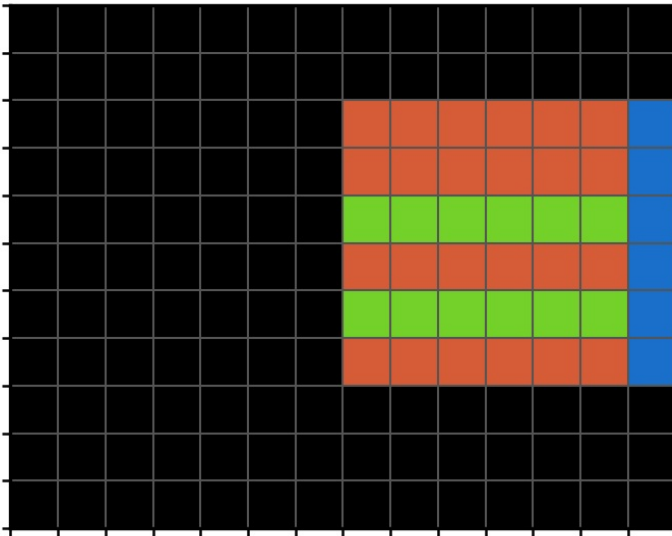
Input 3



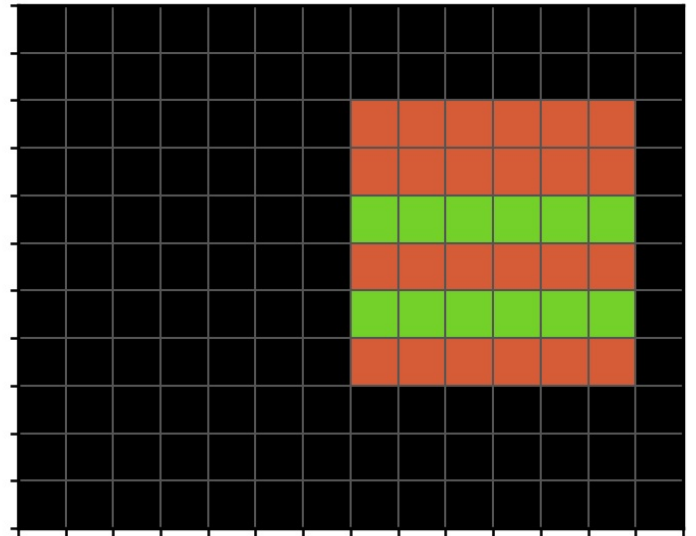
Output 3



Input 4

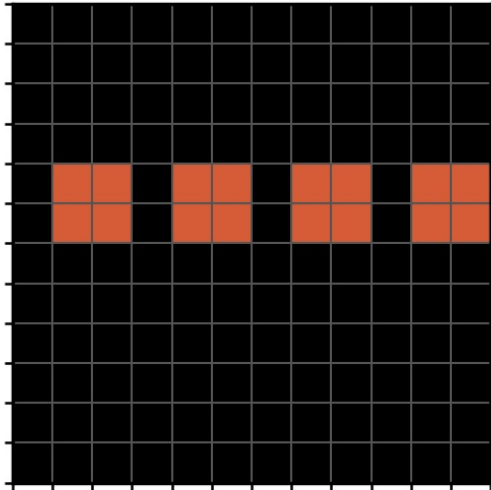


Output 4

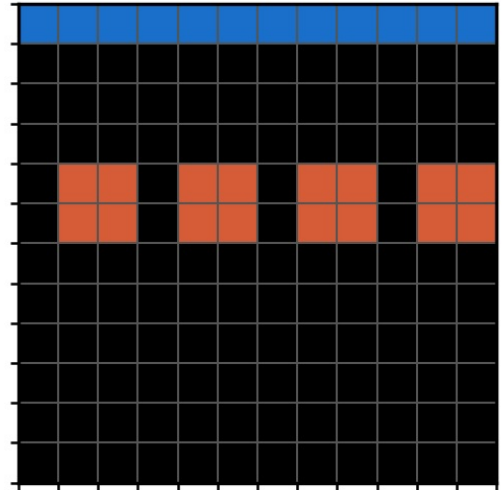


===== file name: HorizontalVertical_93_Aug
=====

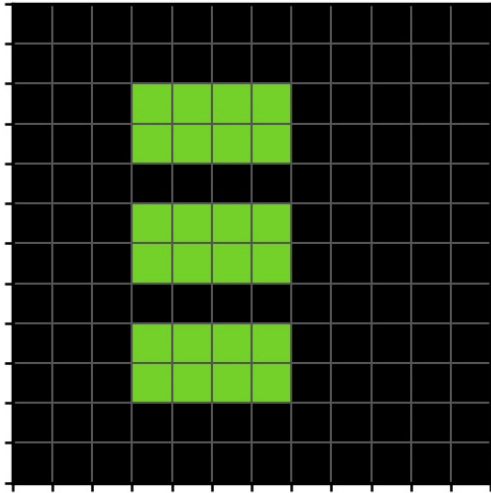
Input 1



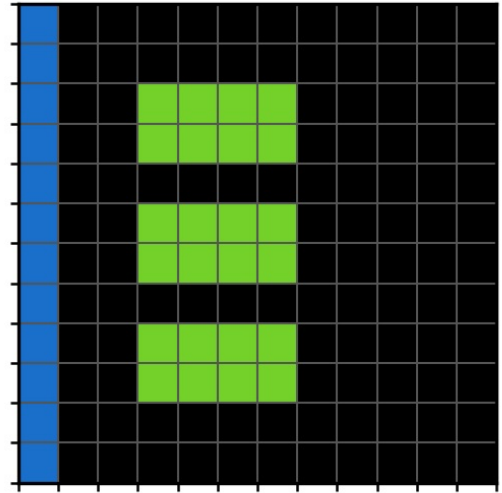
Output 1



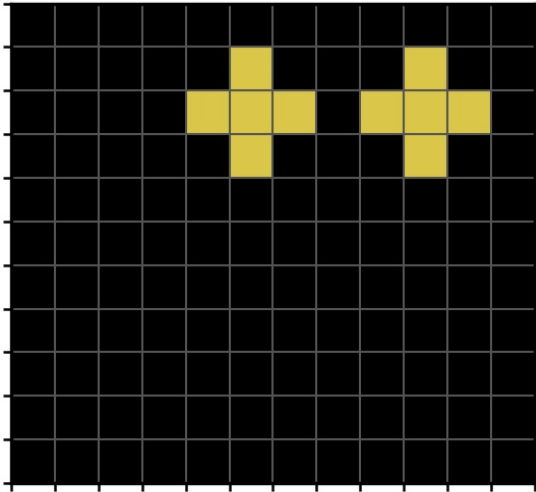
Input 2



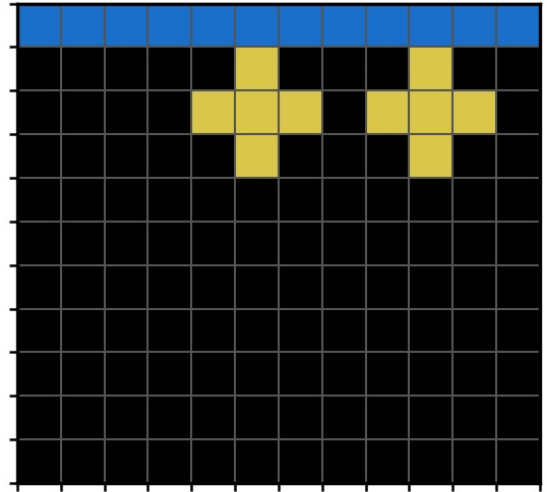
Output 2



Input 3

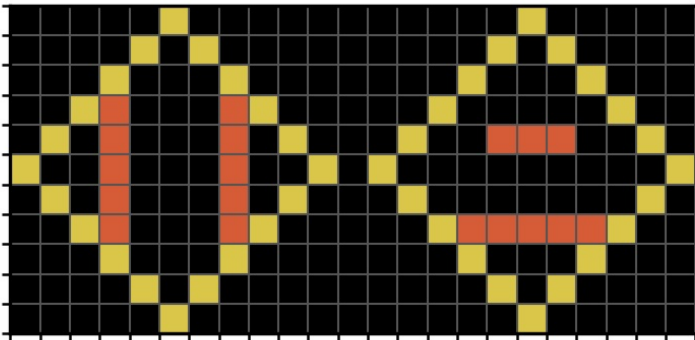


Output 3

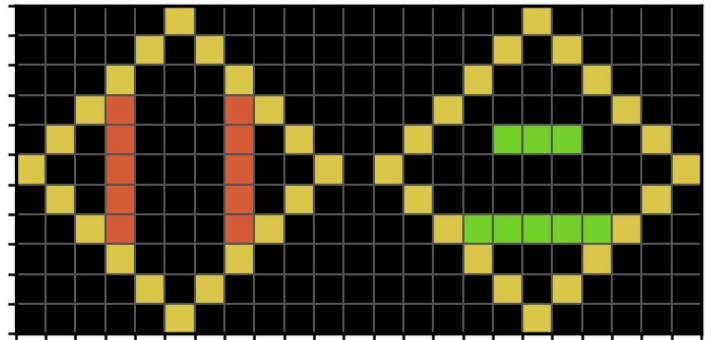


===== file name: HorizontalVertical_94_Aug
=====

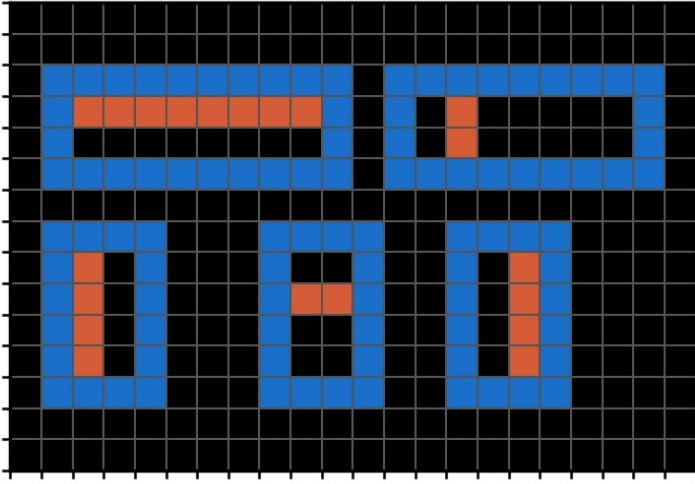
Input 1



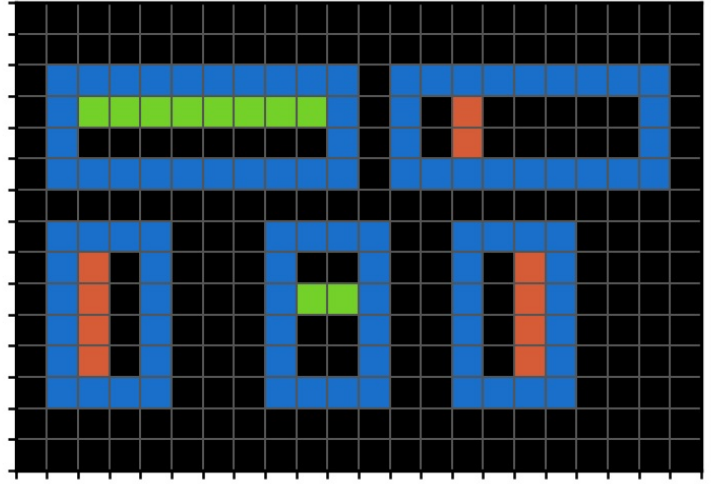
Output 1



Input 2

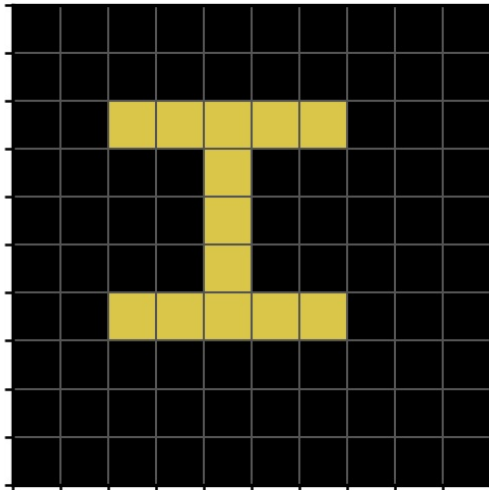


Output 2

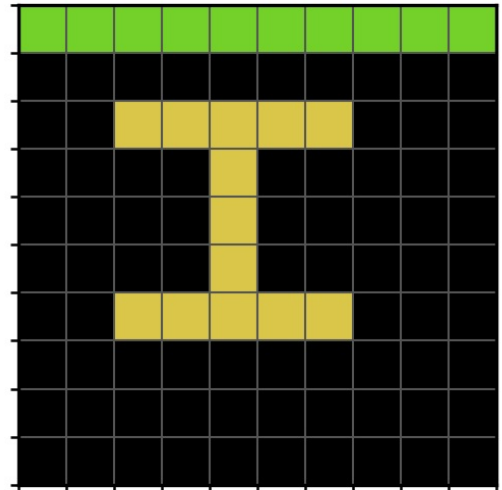


===== file name: HorizontalVertical_95_Aug
=====

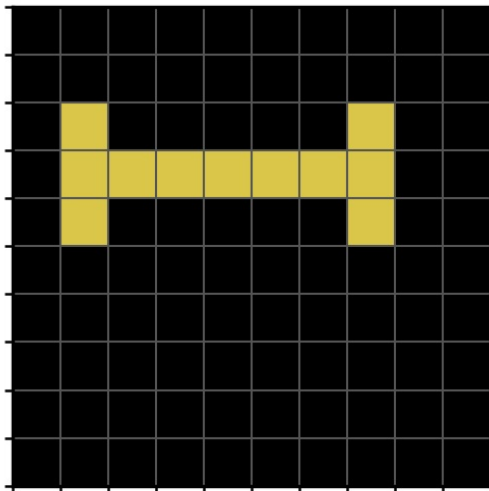
Input 1



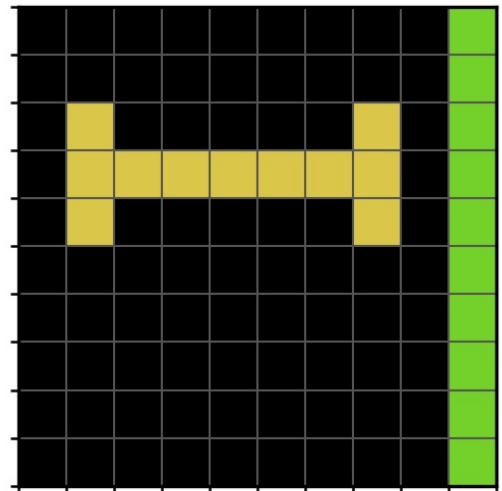
Output 1



Input 2

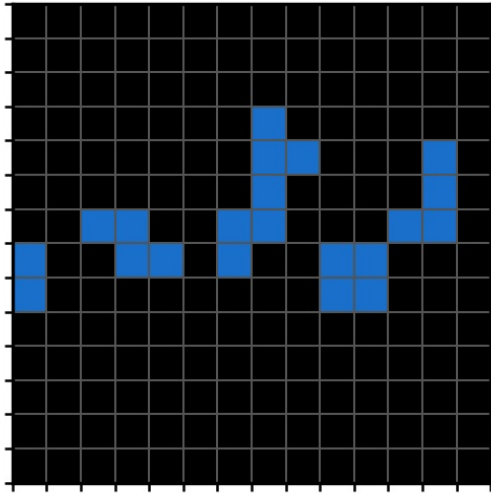


Output 2

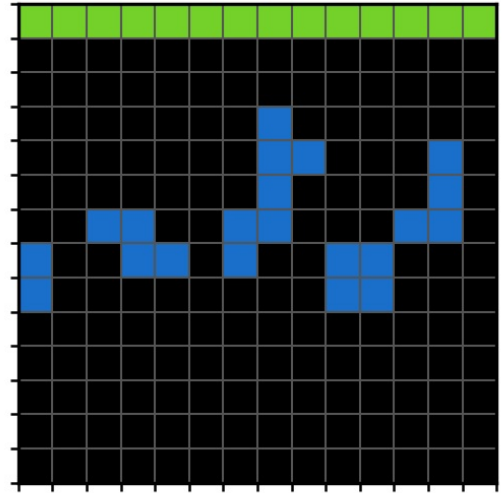


=====

Input 3

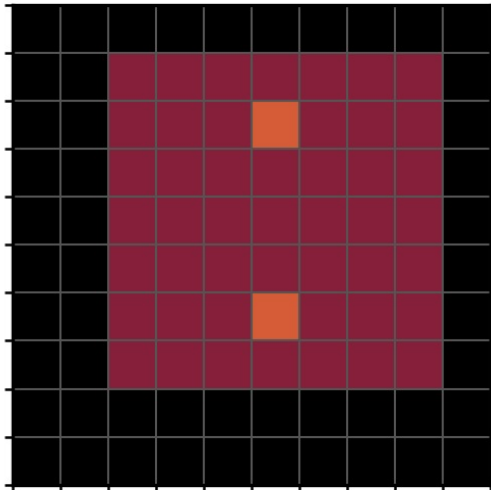


Output 3

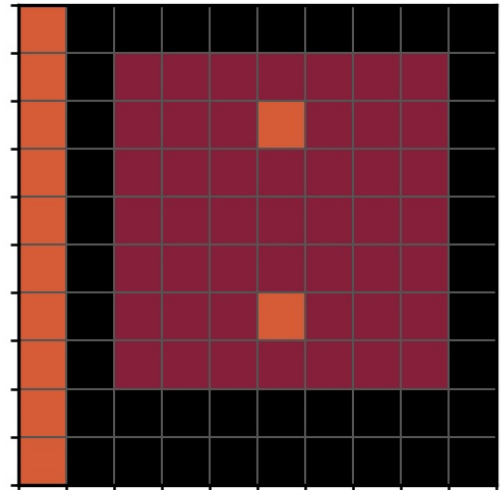


===== file name: HorizontalVertical_97_Aug
=====

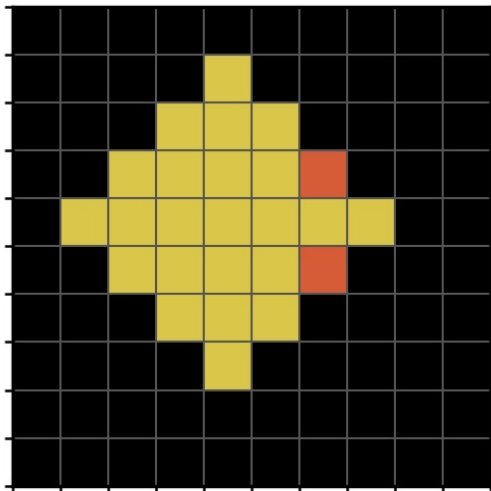
Input 1



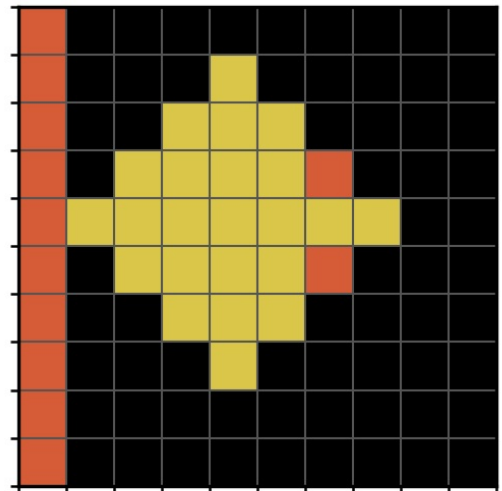
Output 1



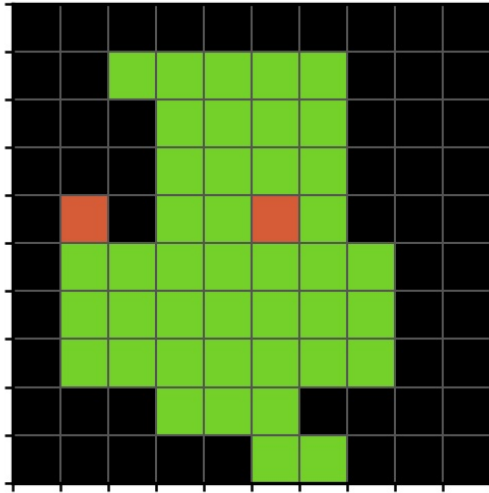
Input 2



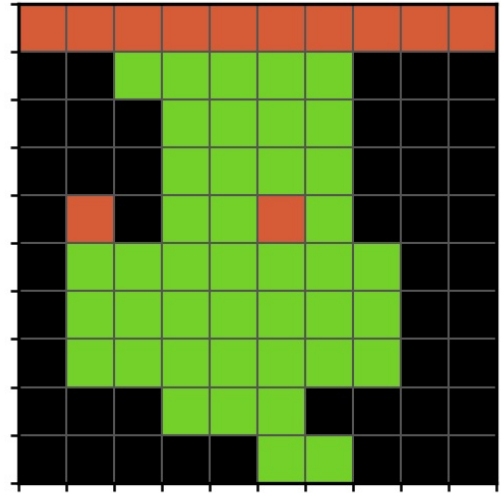
Output 2



Input 3

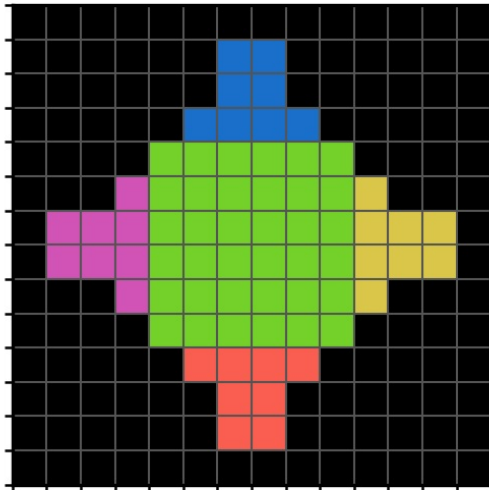


Output 3

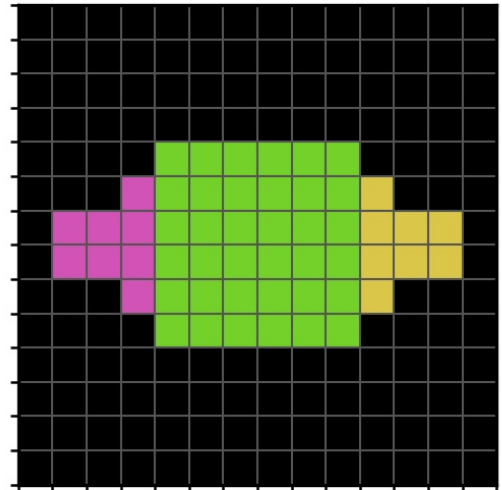


===== file name: HorizontalVertical_98_Aug
=====

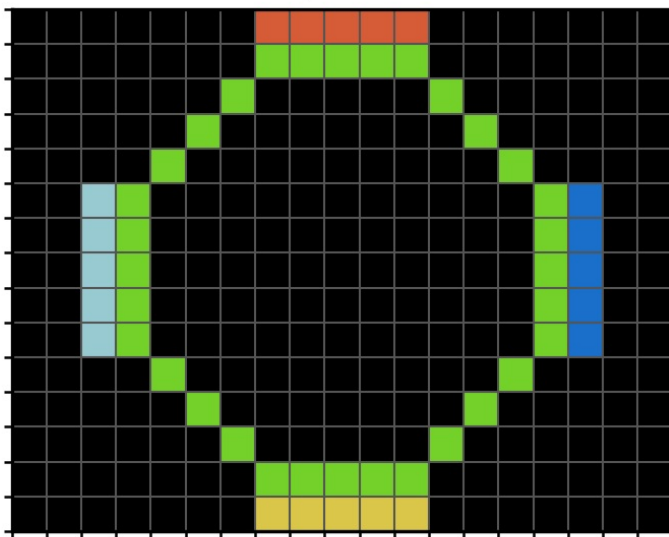
Input 1



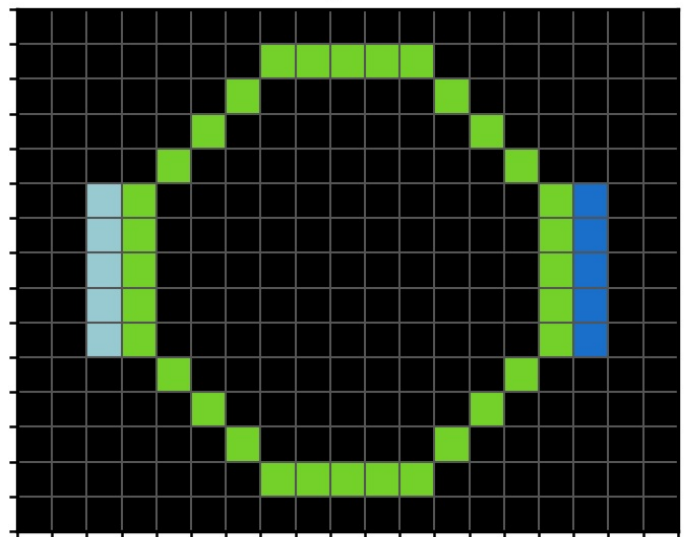
Output 1



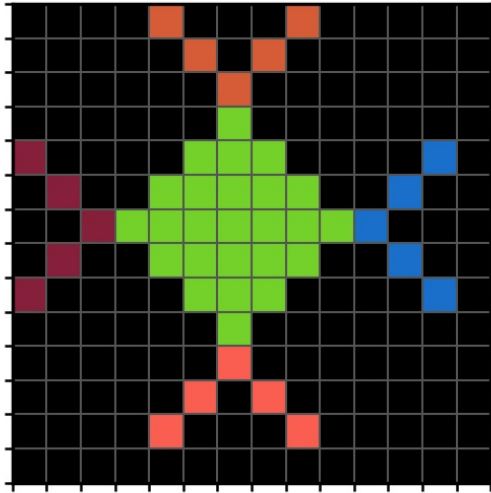
Input 2



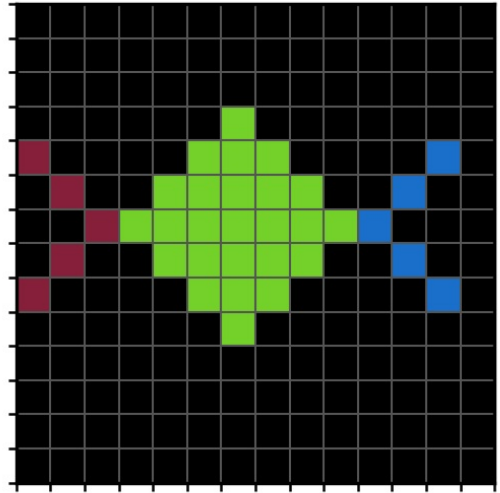
Output 2



Input 3

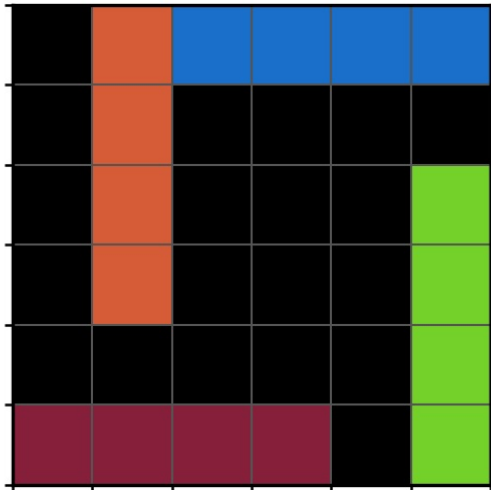


Output 3

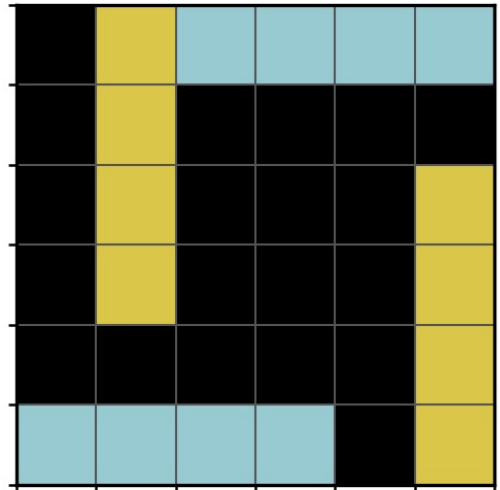


===== file name: HorizontalVertical_99_Aug
=====

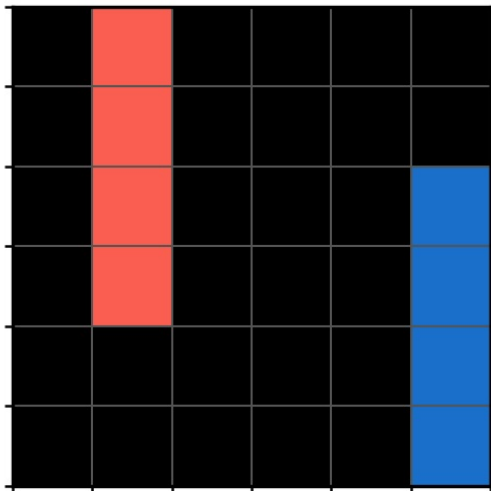
Input 1



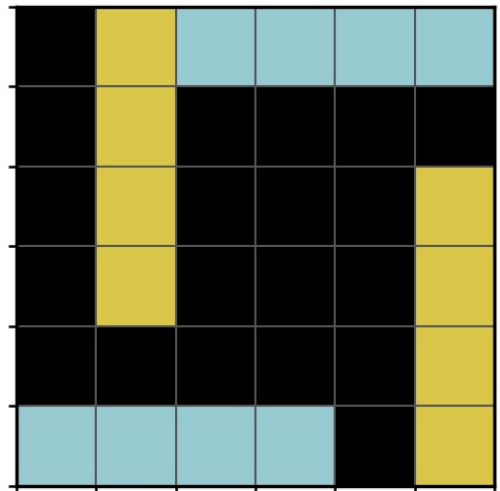
Output 1



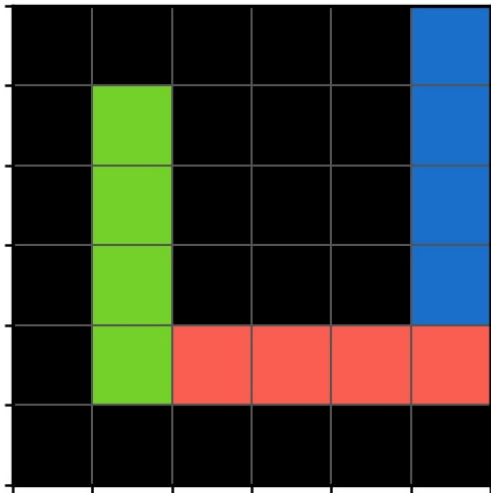
Input 2



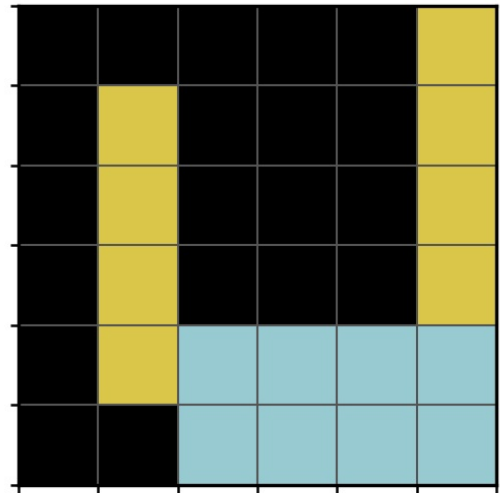
Output 2



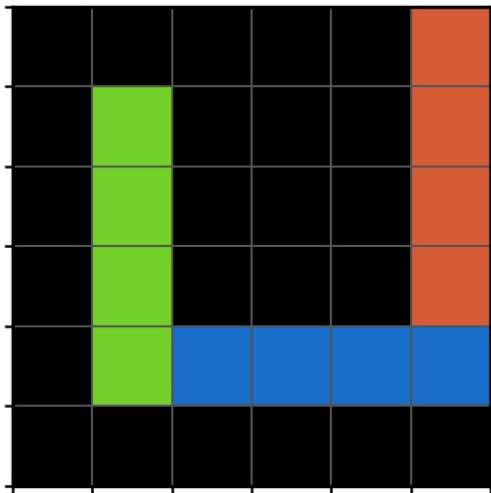
Input 3



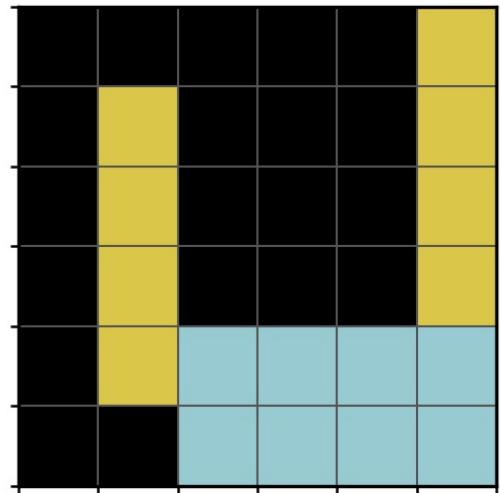
Output 3



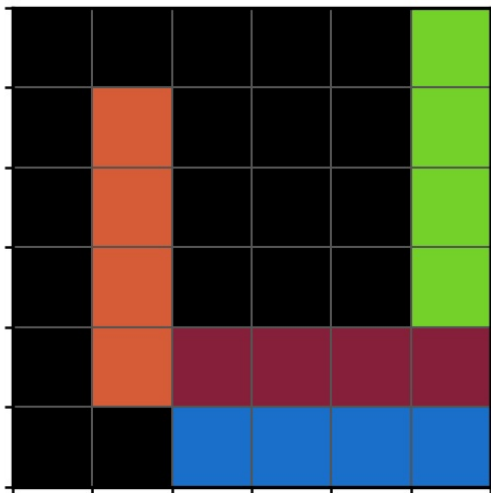
Input 4



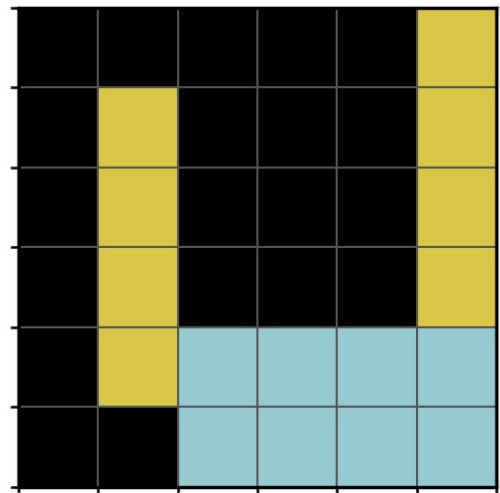
Output 4



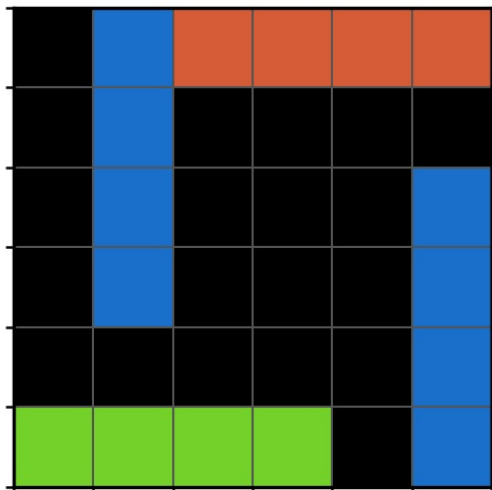
Input 5



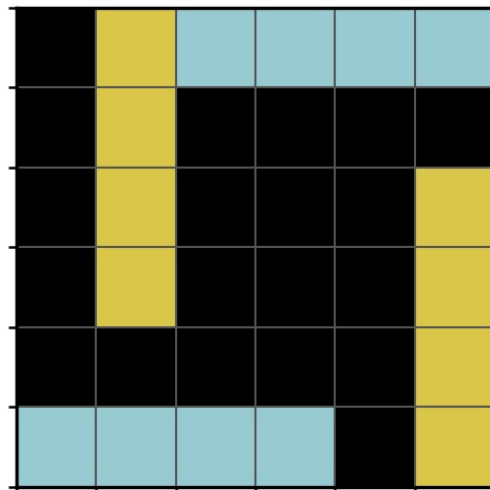
Output 5



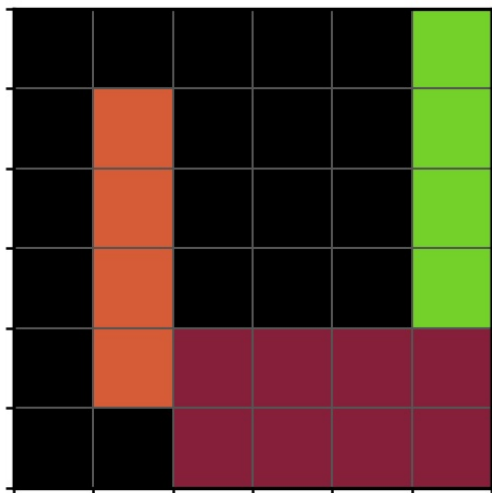
Input 6



Output 6



Input 7



Output 7

