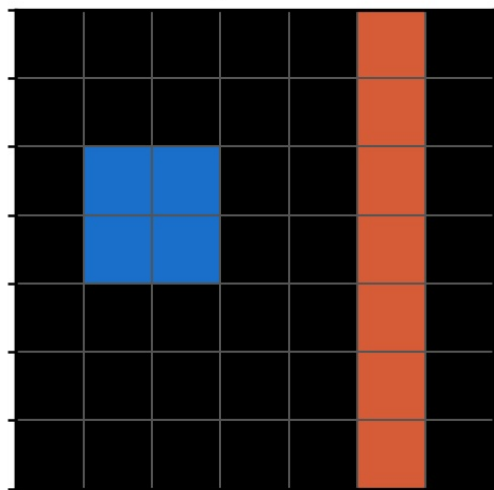
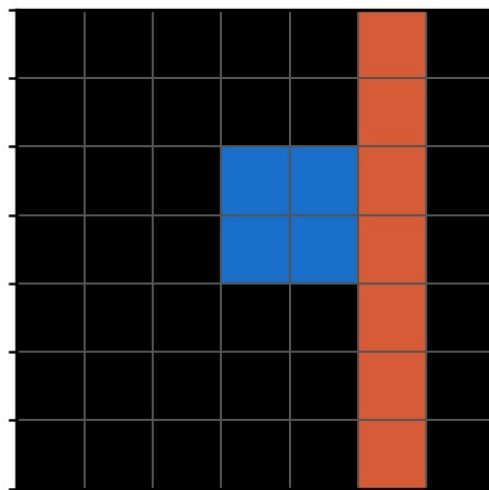


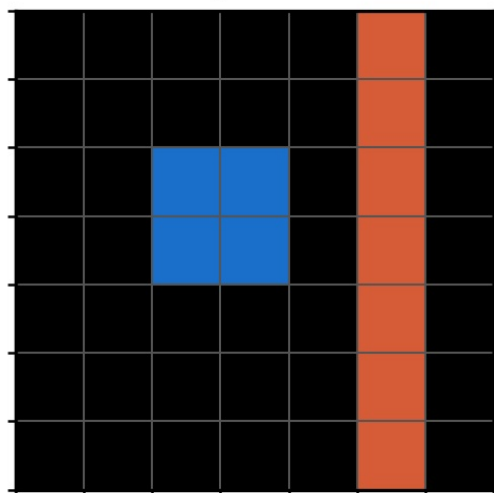
Input 1



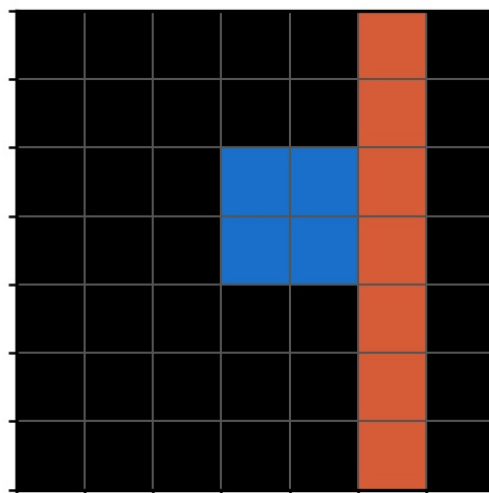
Output 1



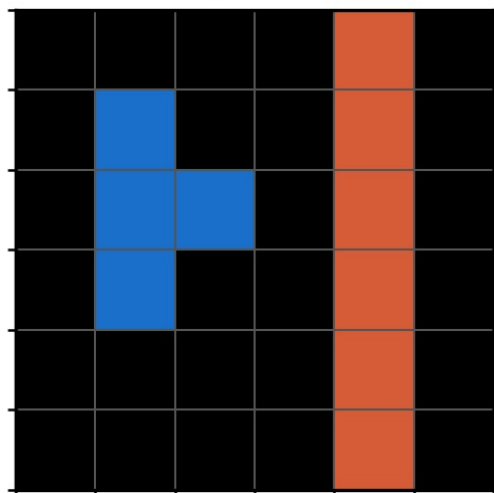
Input 2



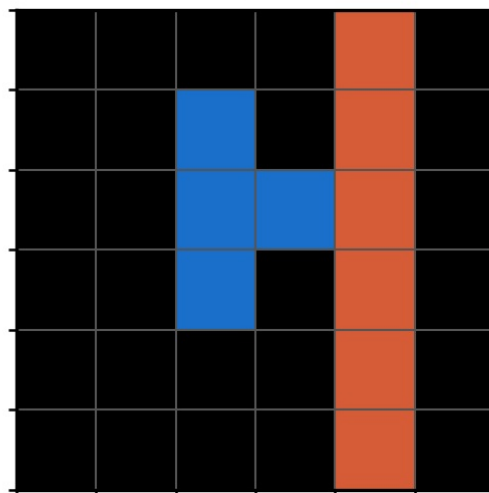
Output 2



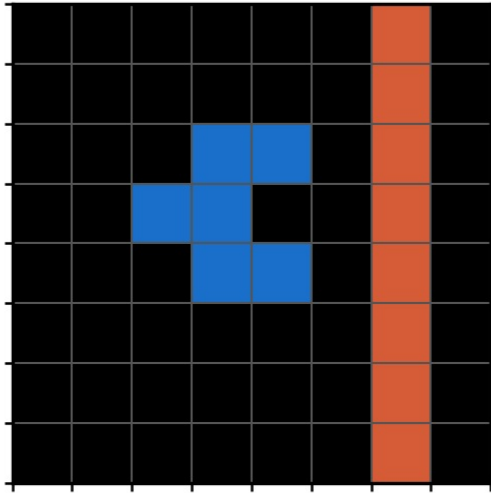
Input 3



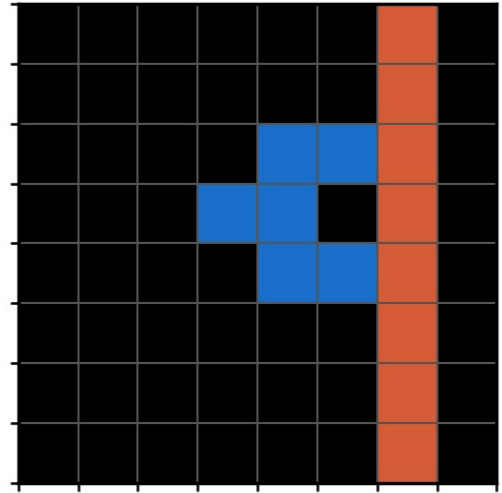
Output 3



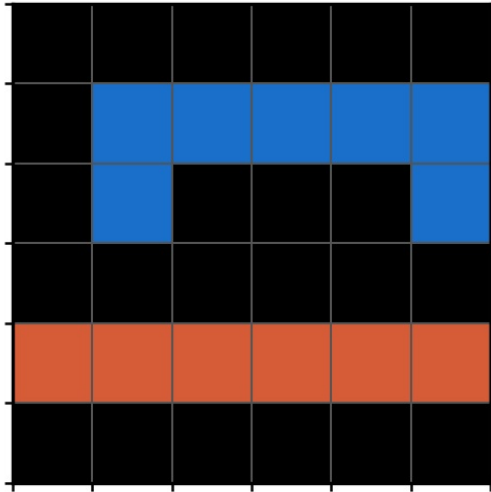
Input 4



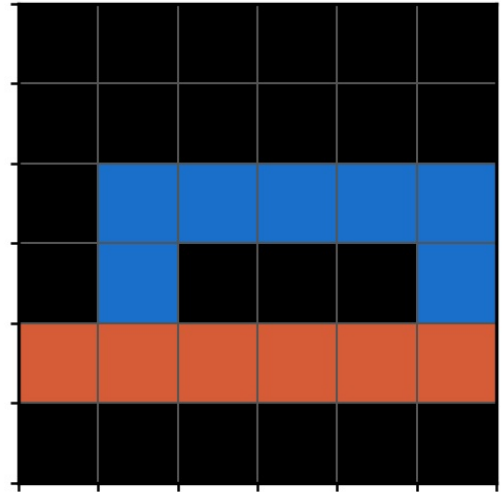
Output 4



Input 5

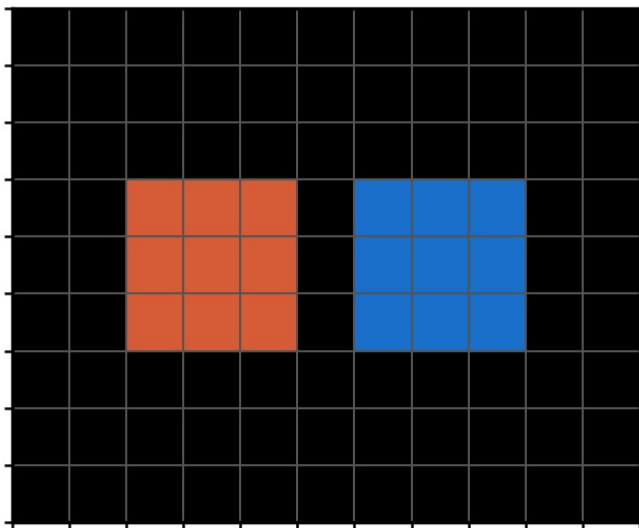


Output 5

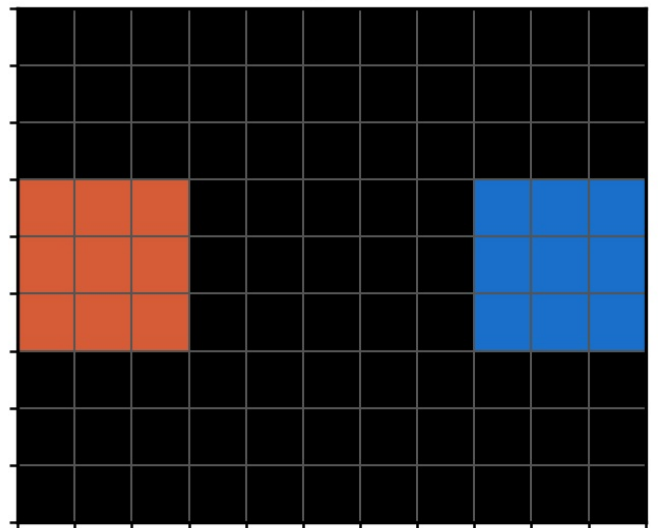


===== file name: MoveToBoundary\_111\_Aug  
=====

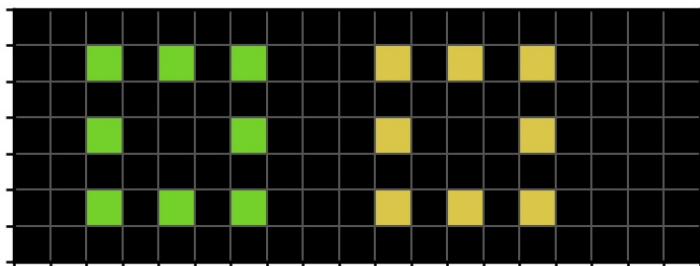
Input 1



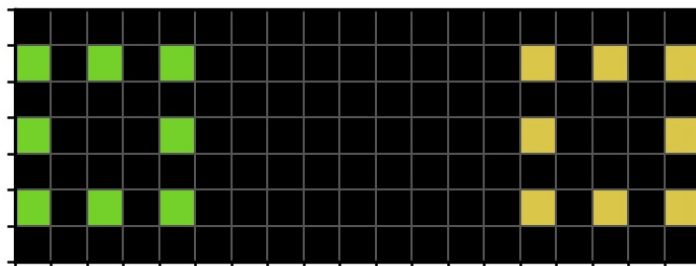
Output 1



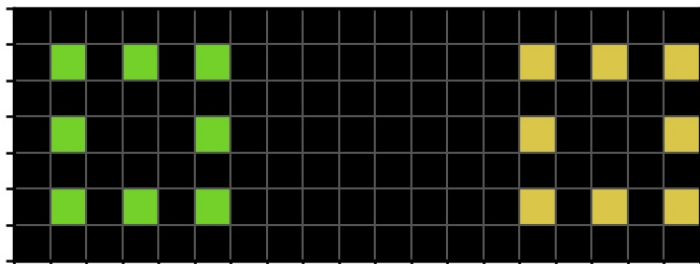
Input 2



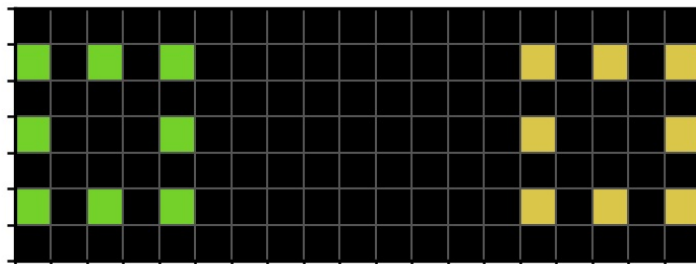
Output 2



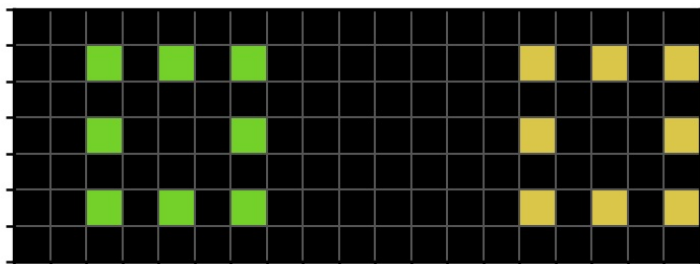
Input 3



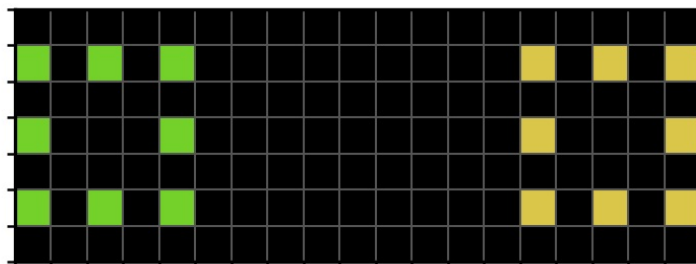
Output 3



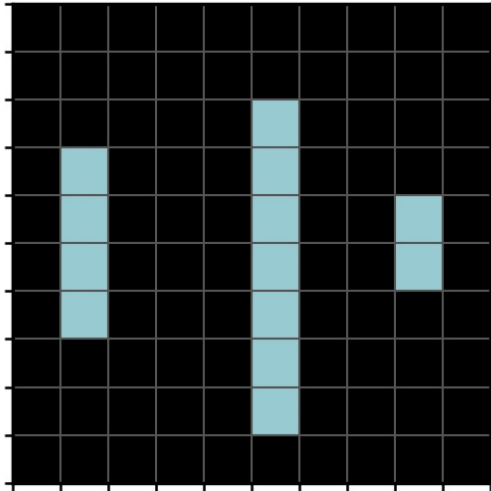
Input 4



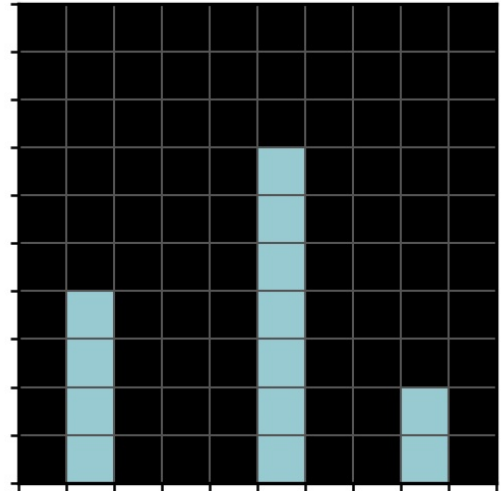
Output 4



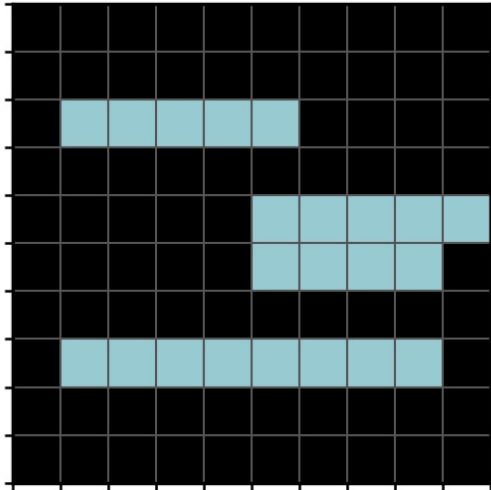
Input 1



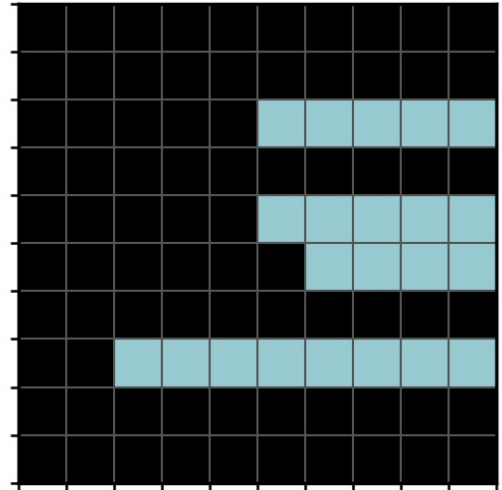
Output 1



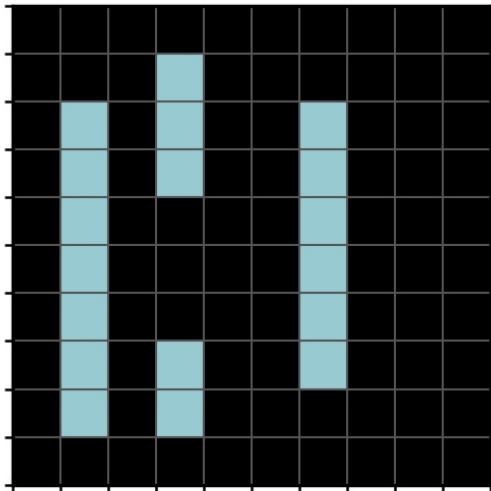
Input 2



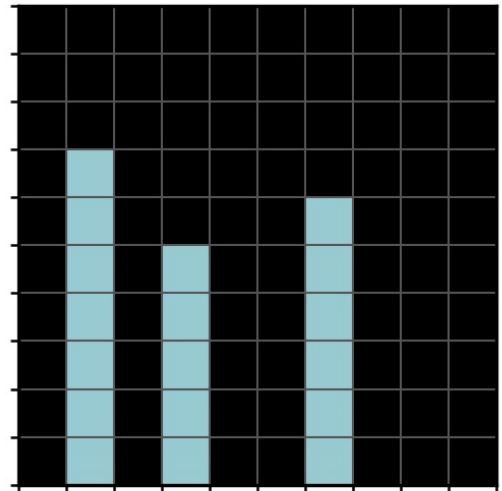
Output 2



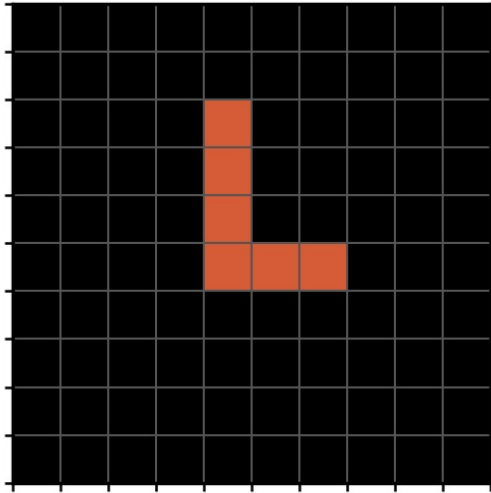
Input 3



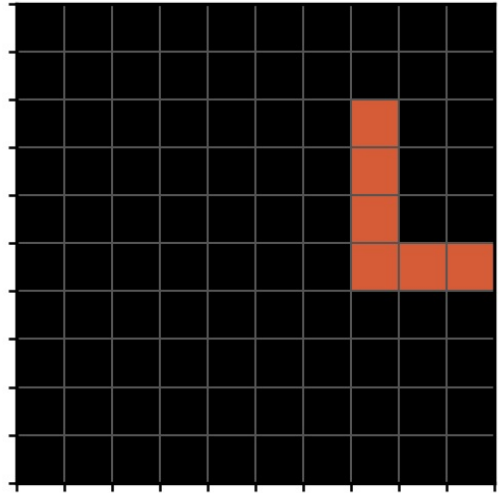
Output 3



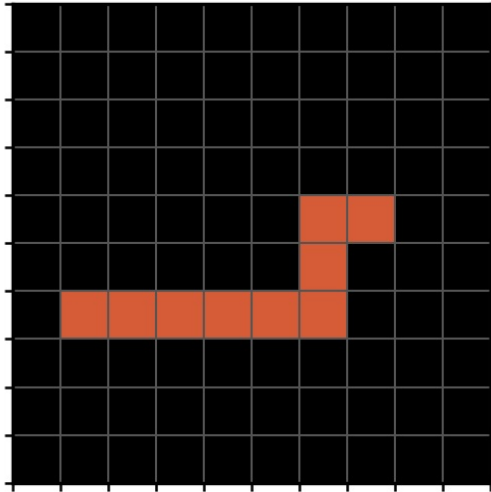
Input 1



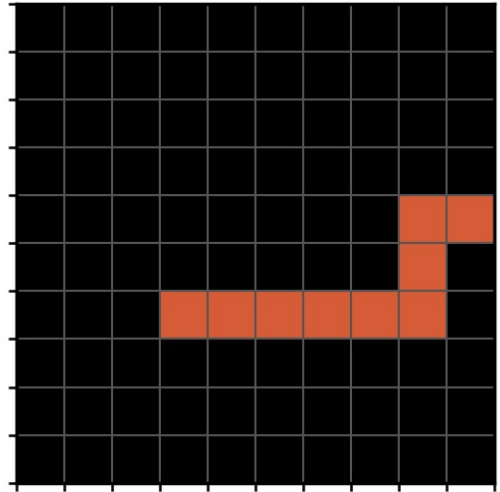
Output 1



Input 2

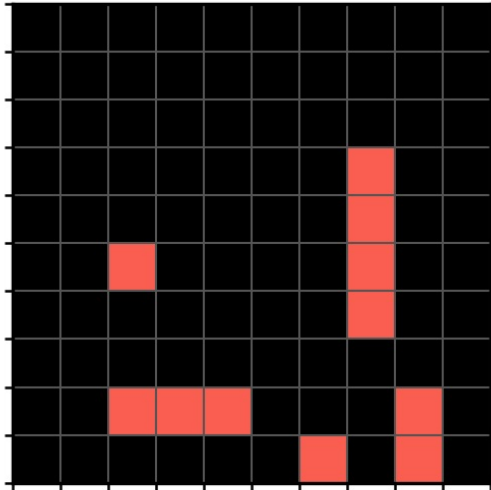


Output 2

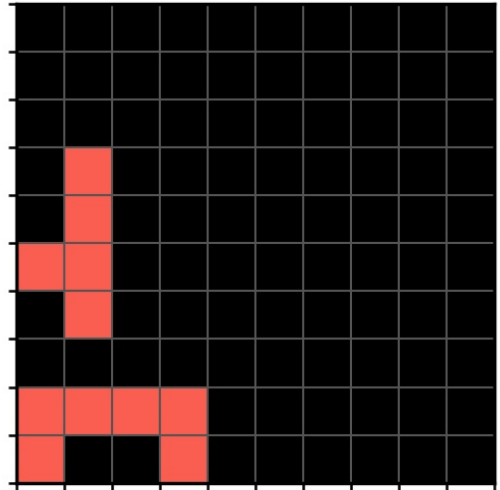


===== file name: MoveToBoundary\_114\_Aug  
=====

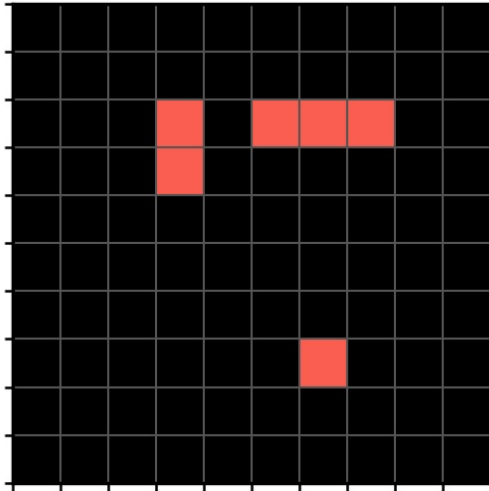
Input 1



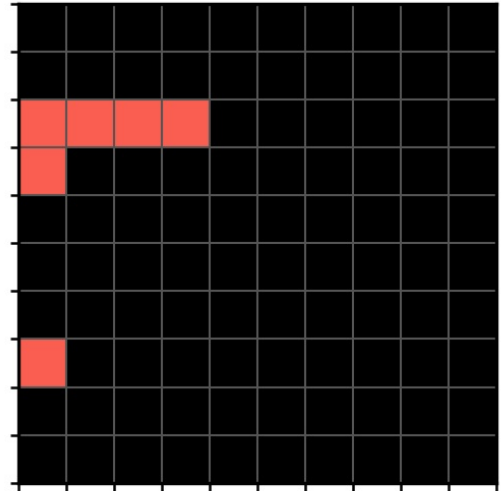
Output 1



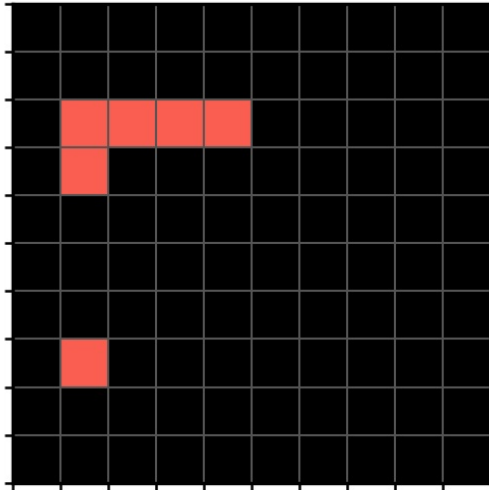
Input 2



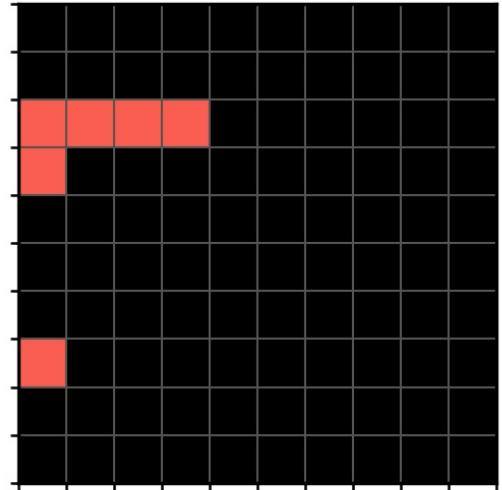
Output 2



Input 3

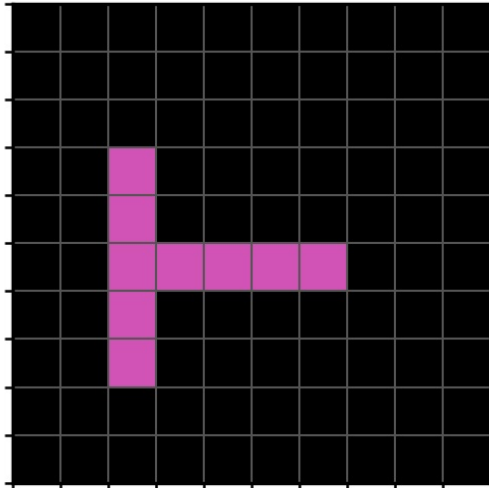


Output 3

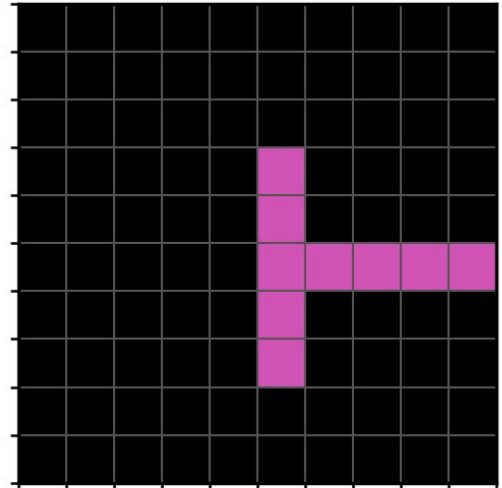


===== file name: MoveToBoundary\_115\_Aug  
=====

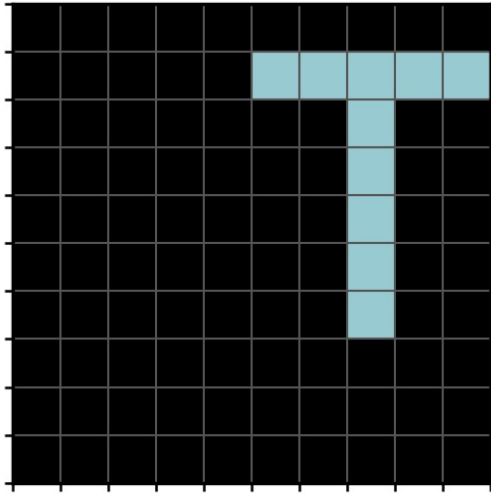
Input 1



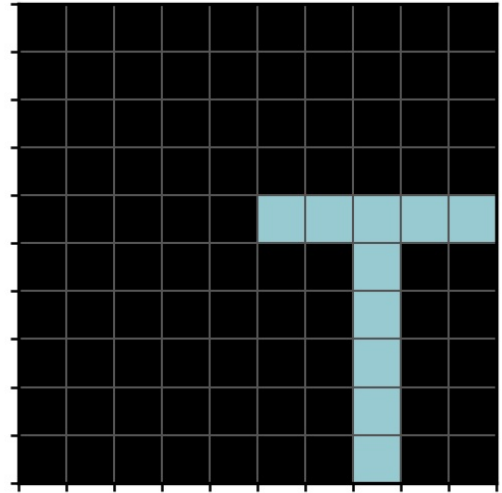
Output 1



Input 2

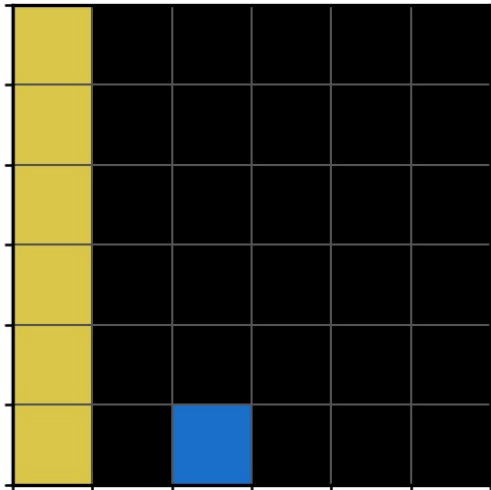


Output 2

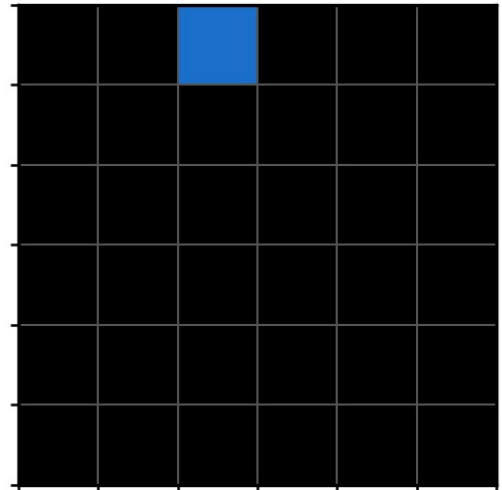


===== file name: MoveToBoundary\_116\_Aug  
=====

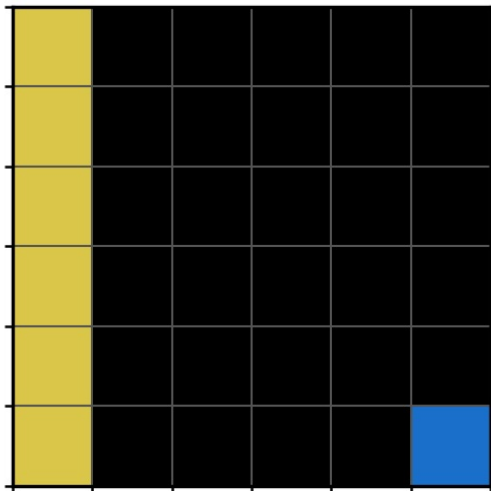
Input 1



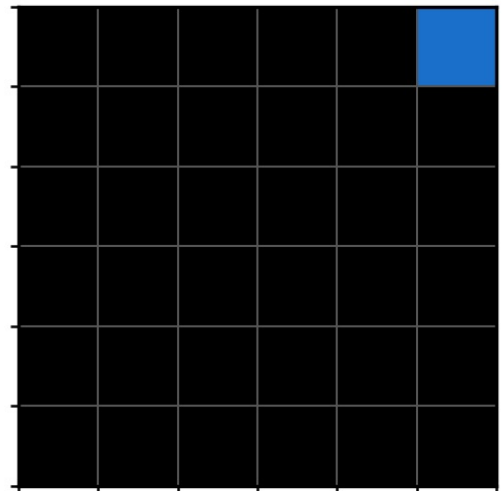
Output 1



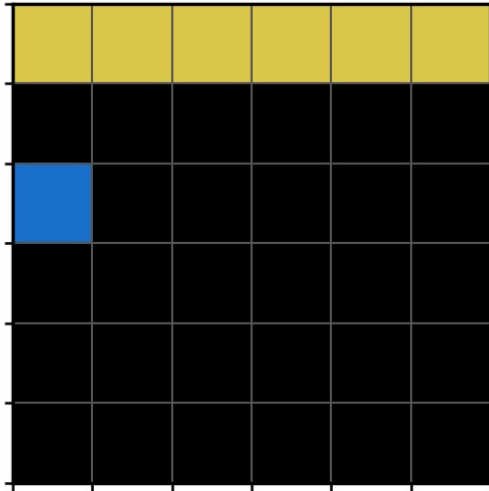
Input 2



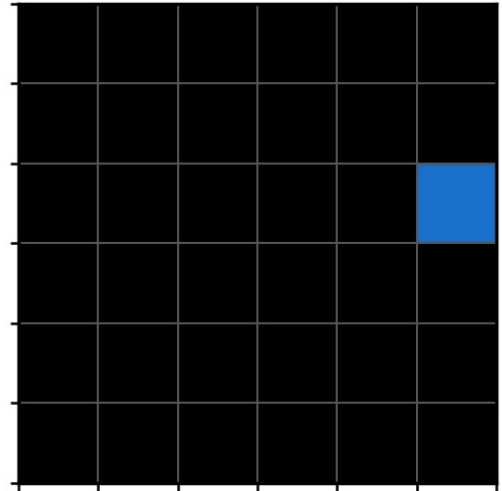
Output 2



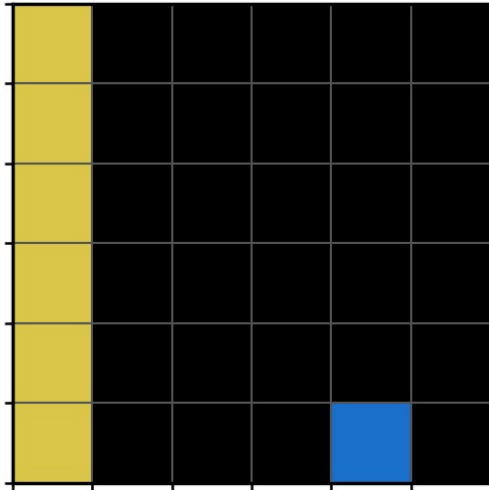
Input 3



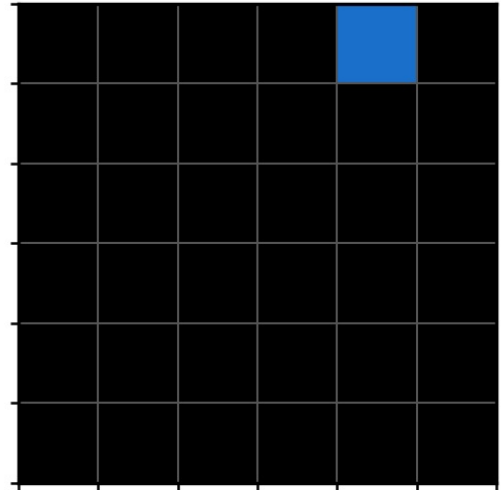
Output 3



Input 4

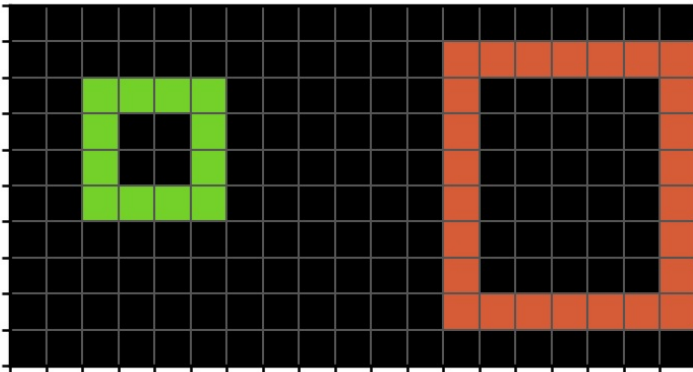


Output 4

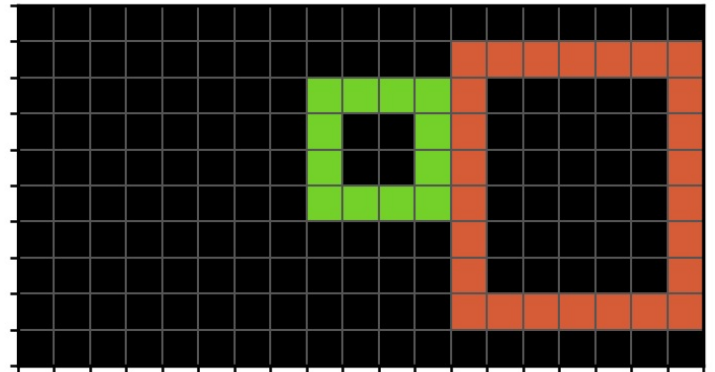


===== file name: MoveToBoundary\_117\_Aug  
=====

Input 1

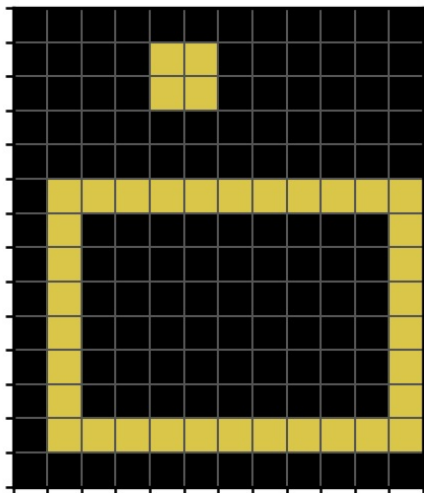


Output 1

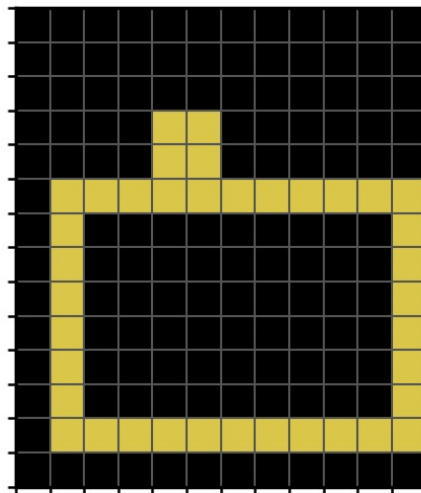




Input 2

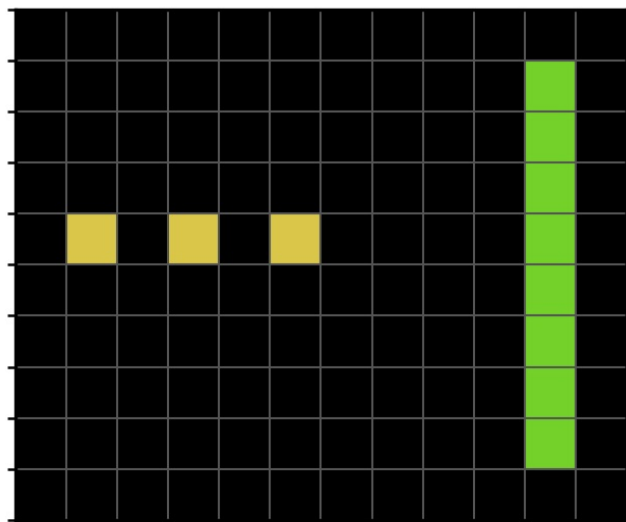


Output 2

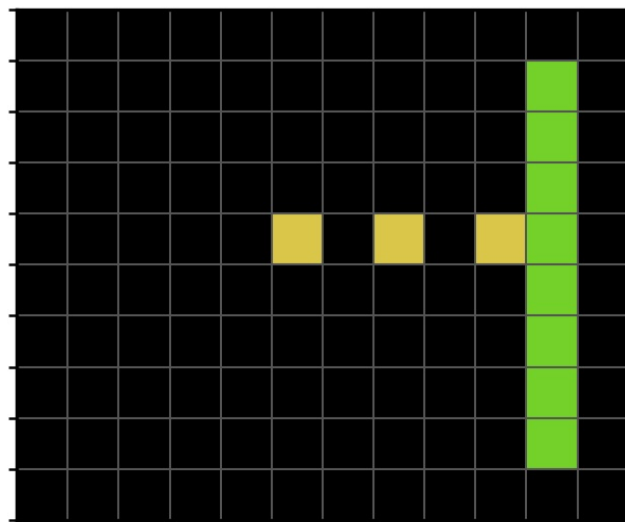


===== file name: MoveToBoundary\_118\_Aug  
=====

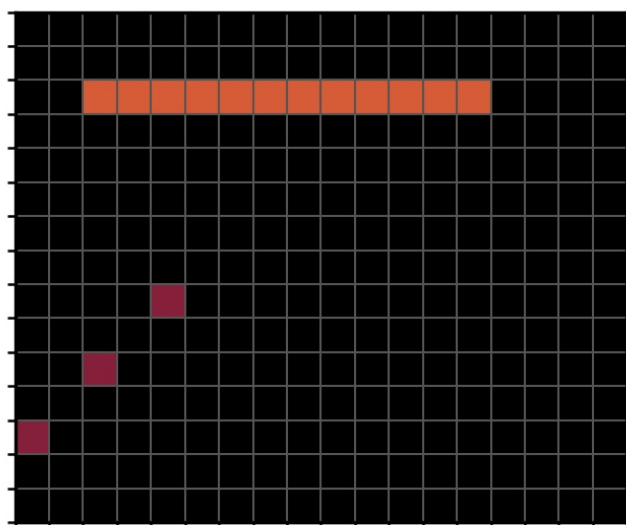
Input 1



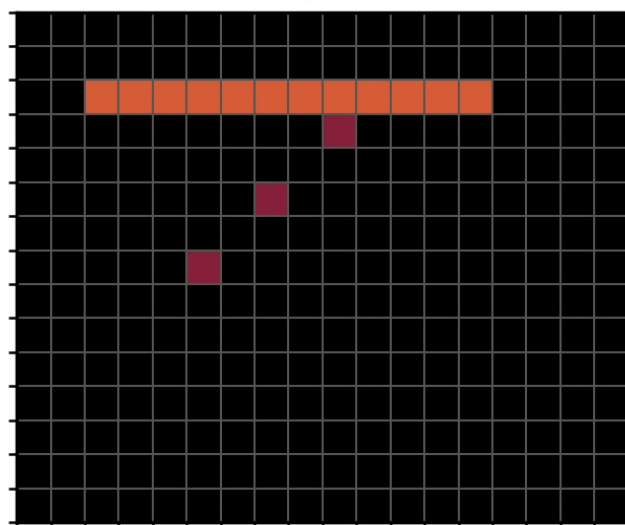
Output 1



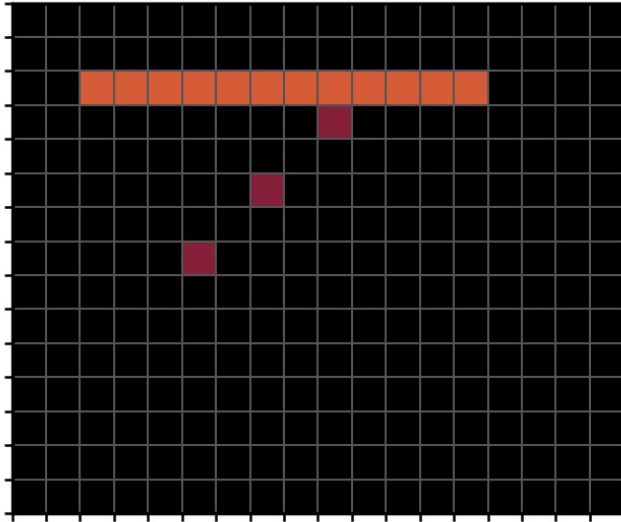
Input 2



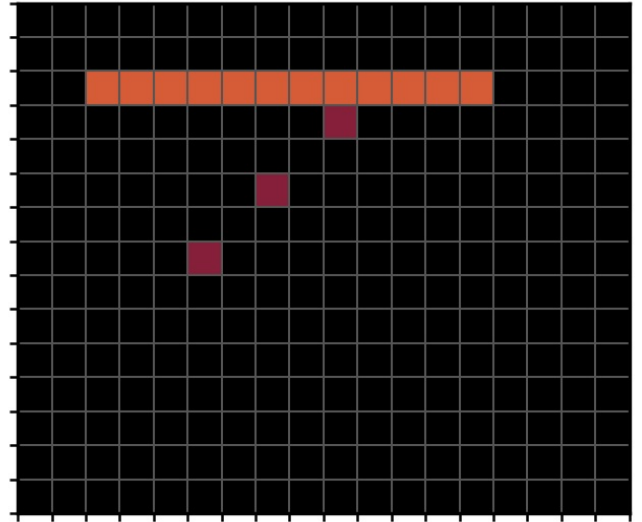
Output 2



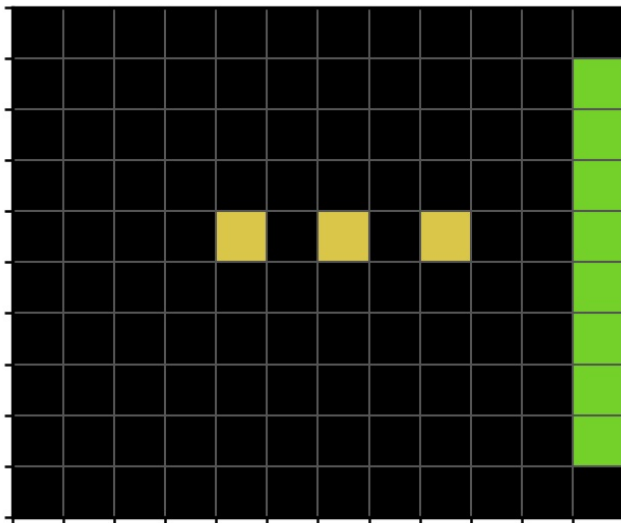
Input 3



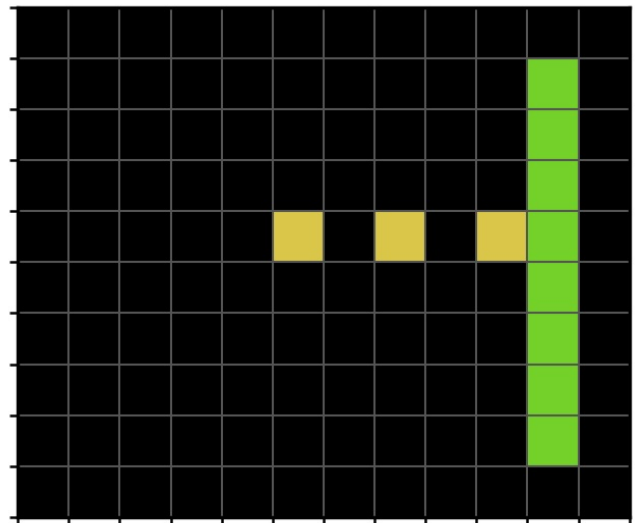
Output 3



Input 4

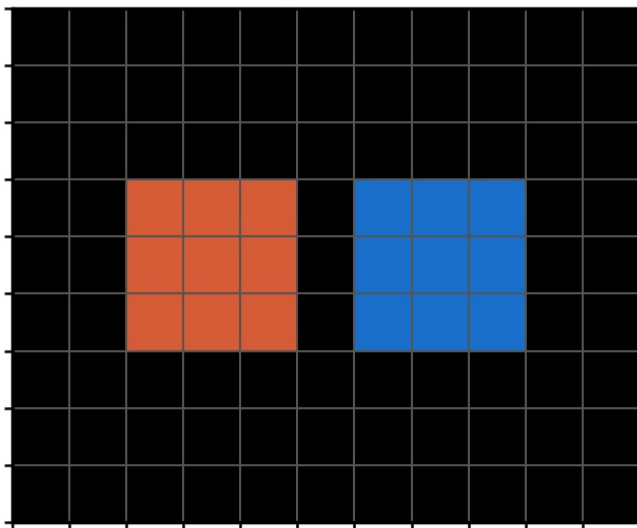


Output 4

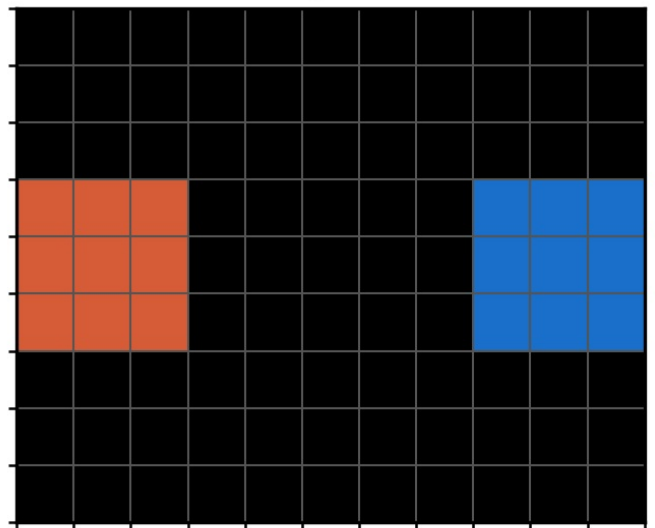


===== file name: MoveToBoundary\_119\_Aug  
=====

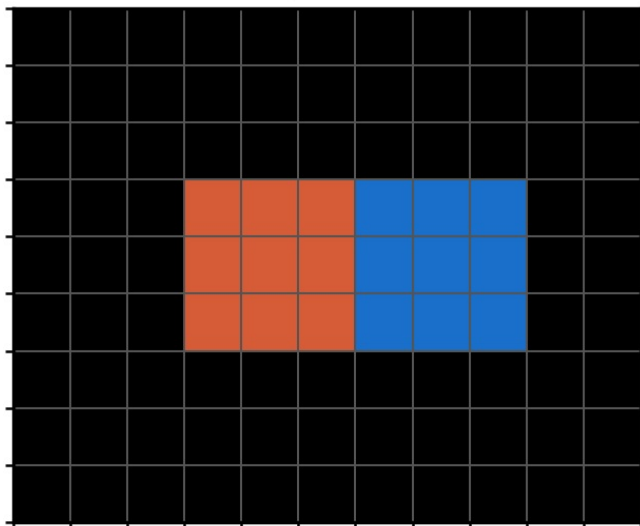
Input 1



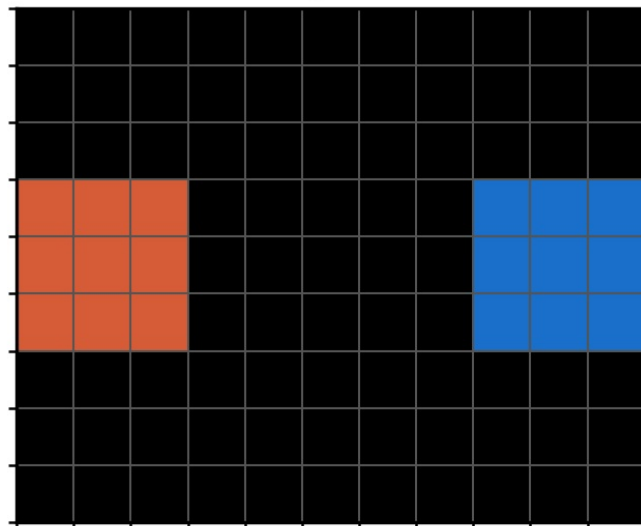
Output 1



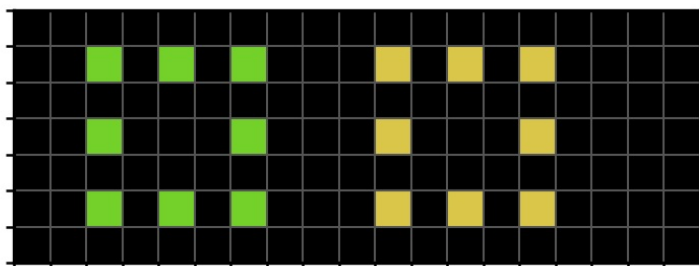
Input 2



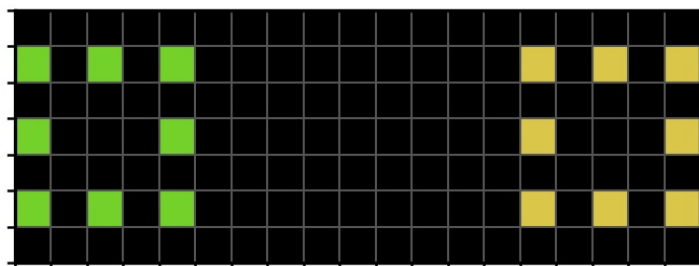
Output 2



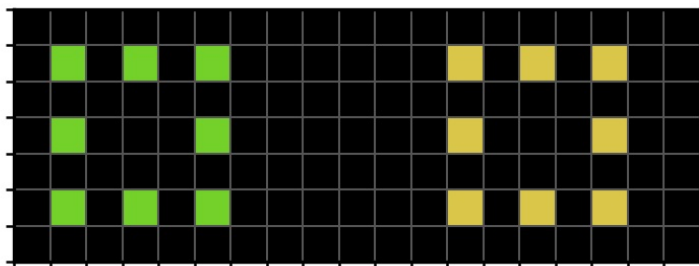
Input 3



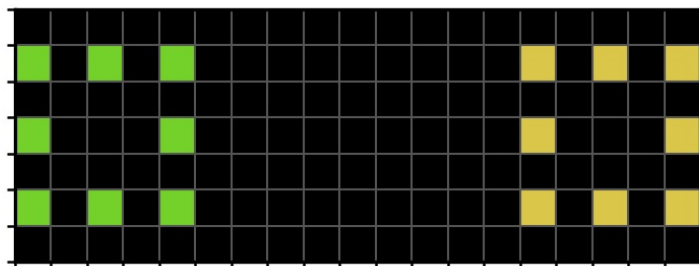
Output 3



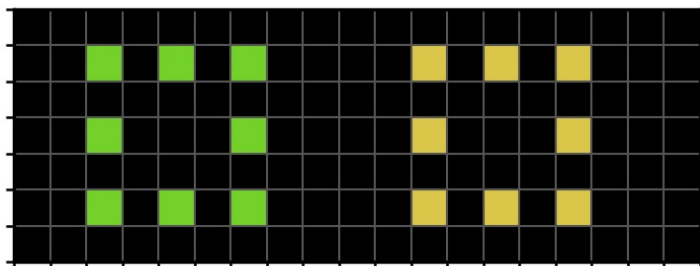
Input 4



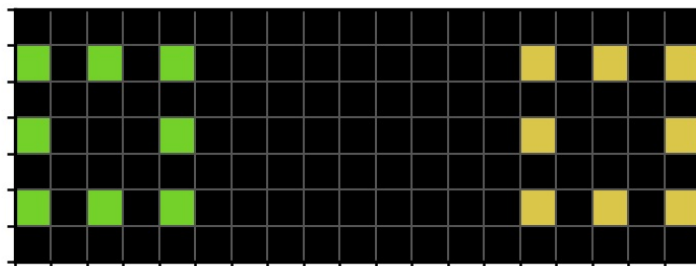
Output 4



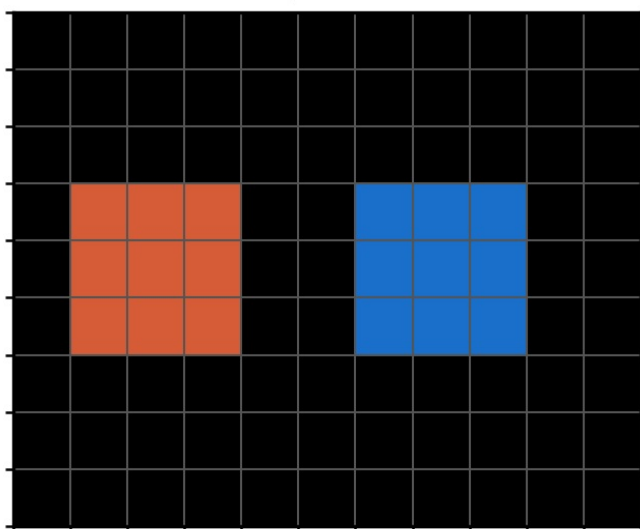
Input 5



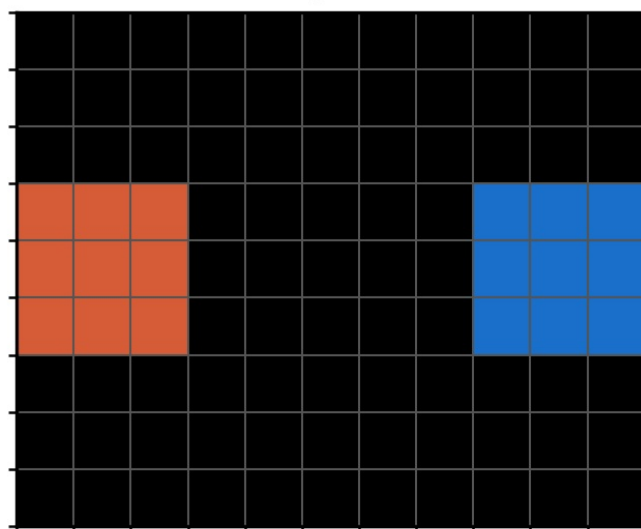
Output 5



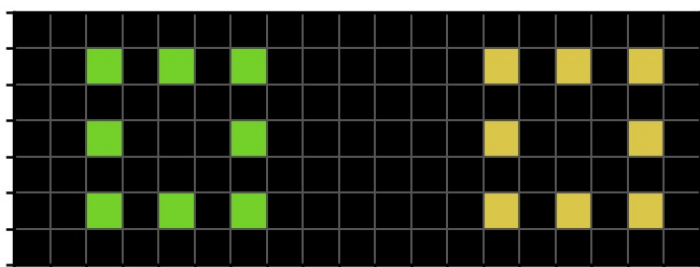
Input 6



Output 6



Input 7



Output 7

