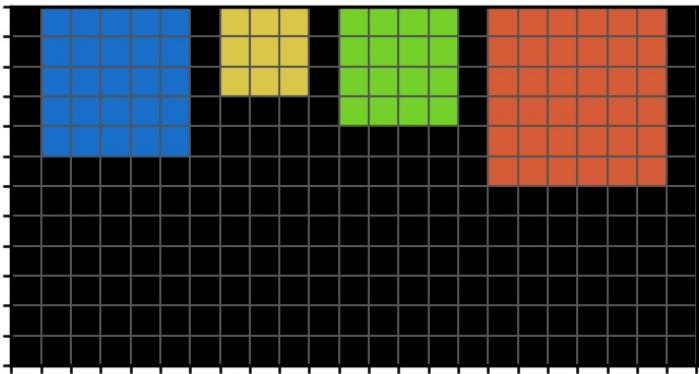
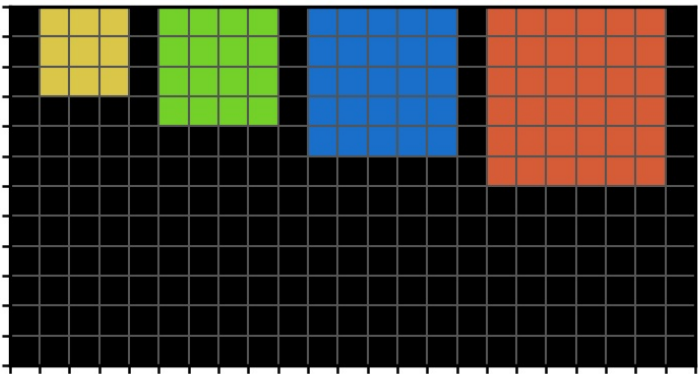


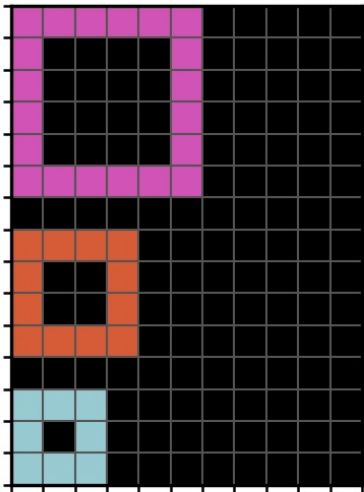
Input 1



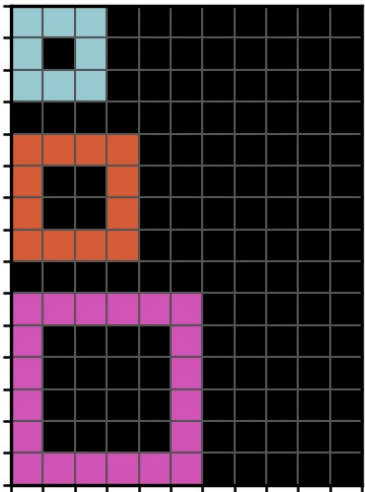
Output 1



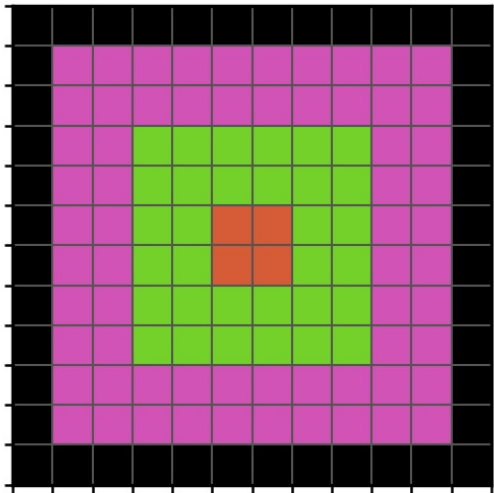
Input 2



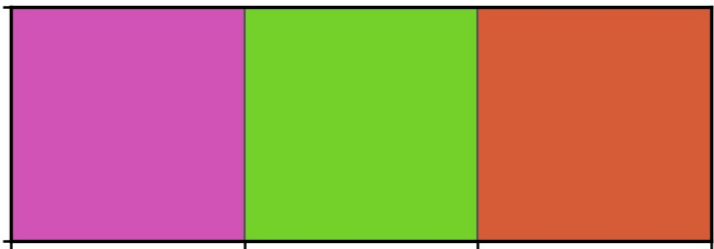
Output 2



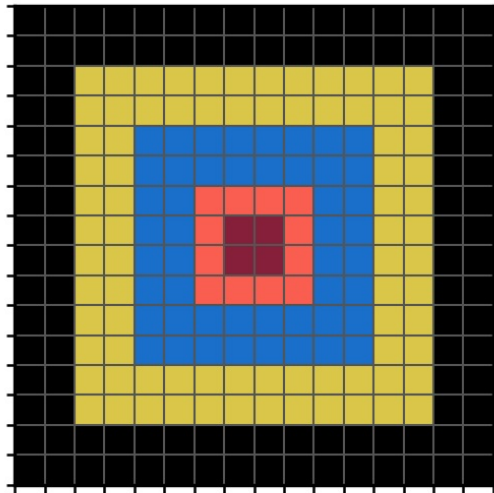
Input 1



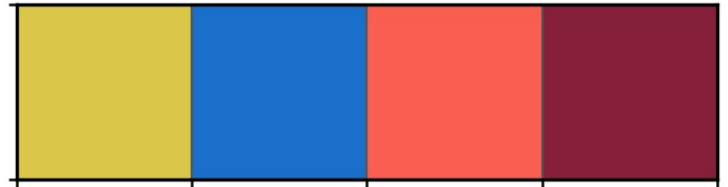
Output 1



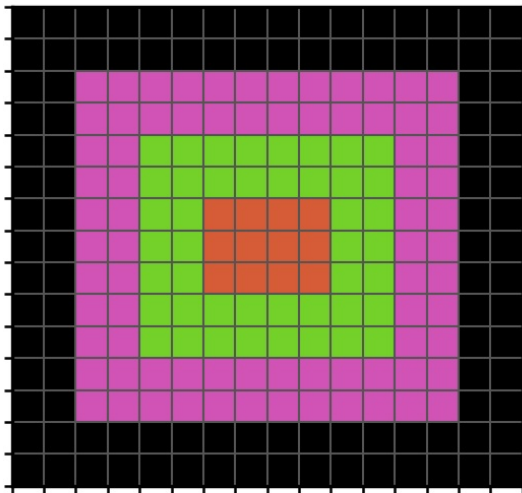
Input 2



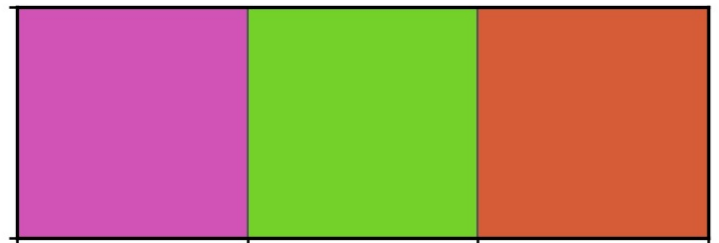
Output 2



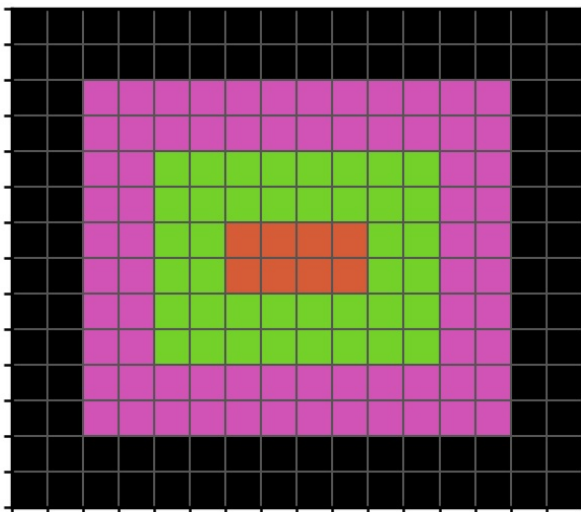
Input 3



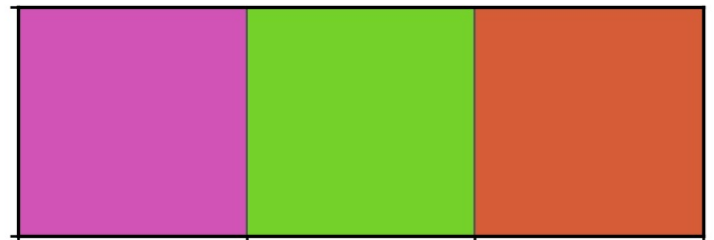
Output 3



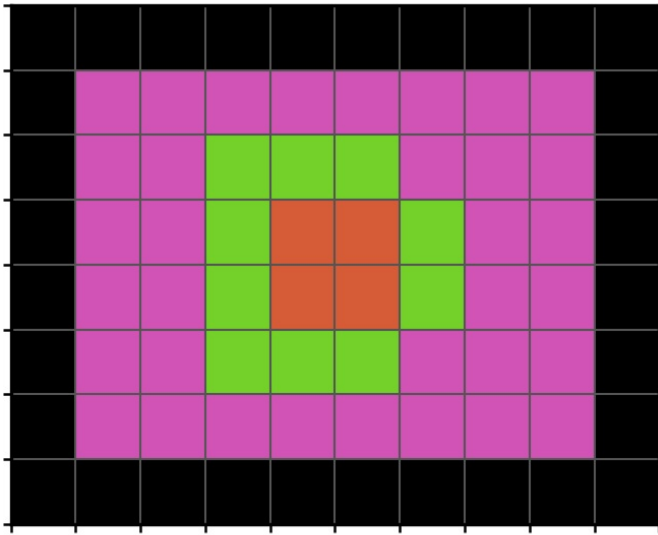
Input 4



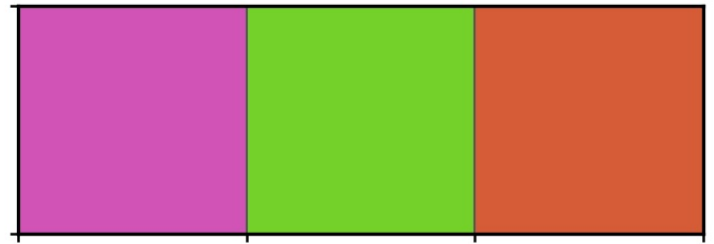
Output 4



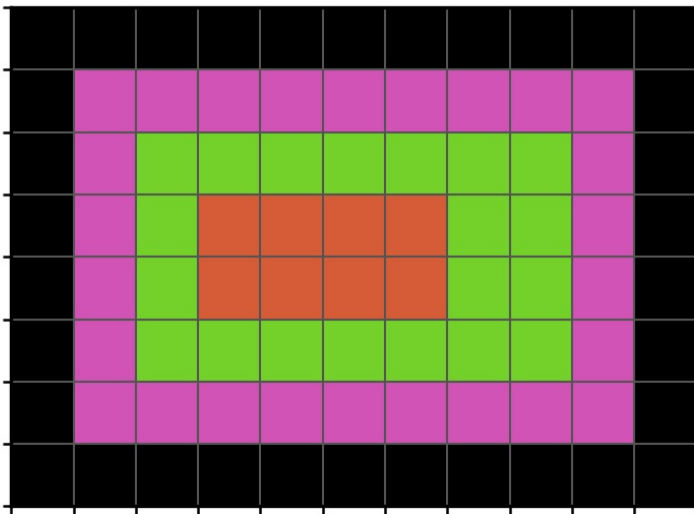
Input 5



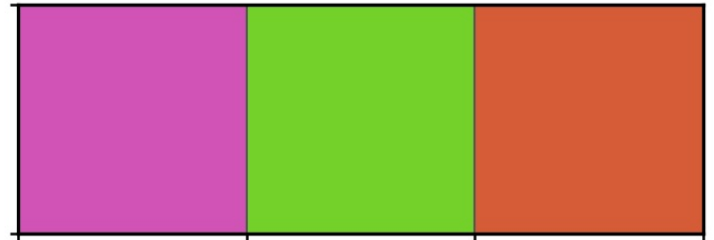
Output 5



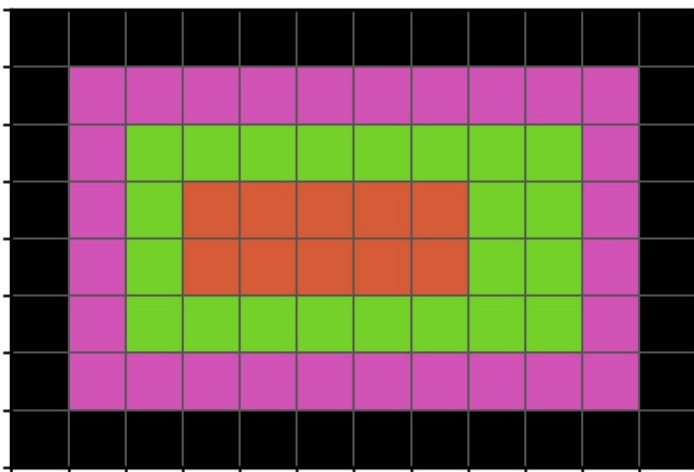
Input 6



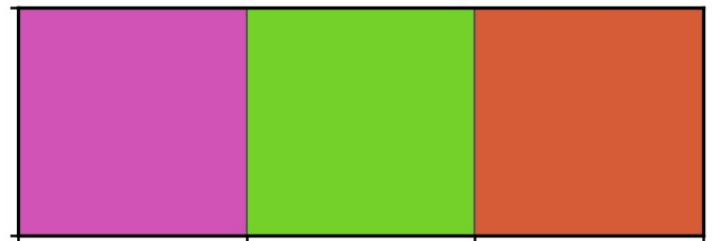
Output 6



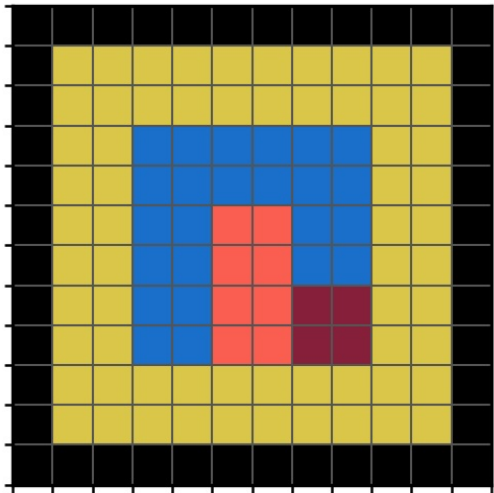
Input 7



Output 7



Input 8

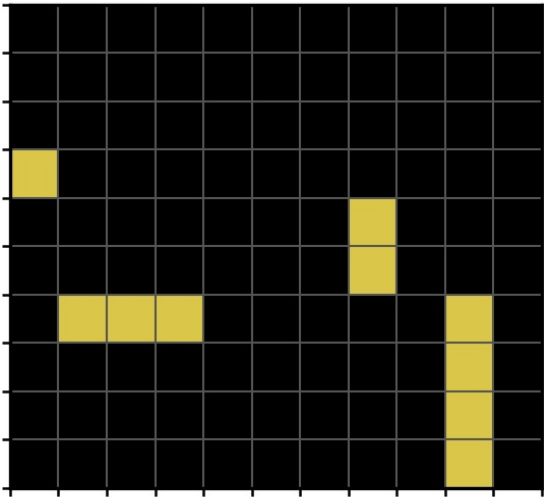


Output 8

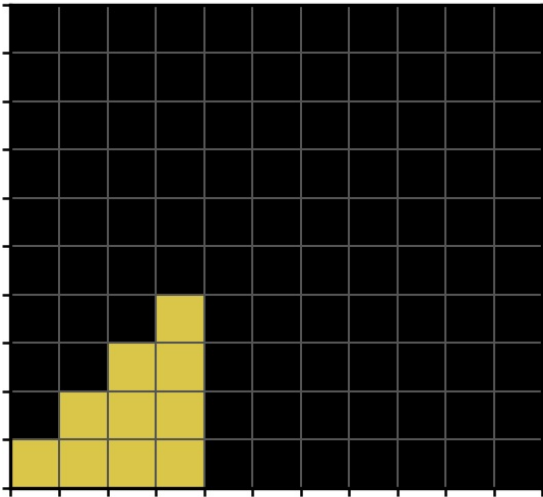


===== file name: Order_122_Aug =====

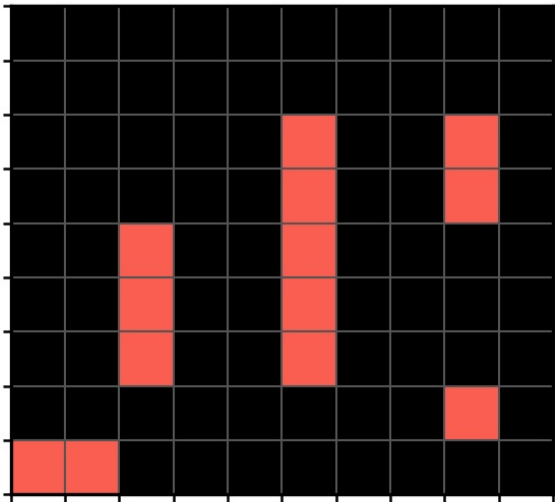
Input 1



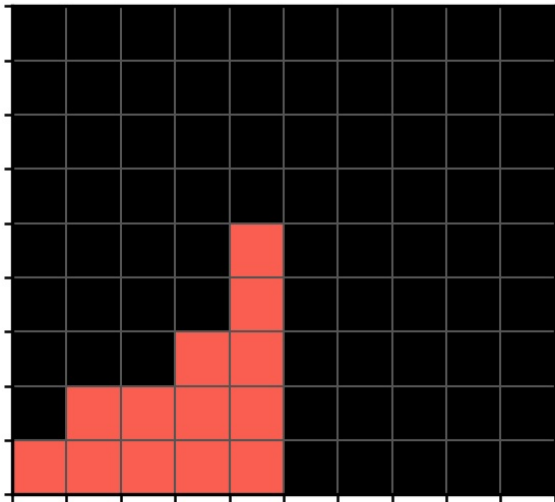
Output 1



Input 2



Output 2

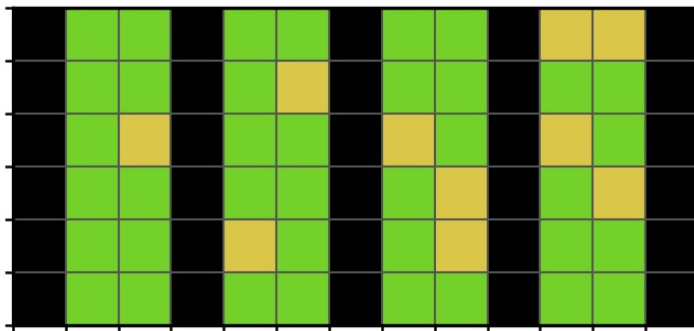


===== file name: Order_123_Aug =====

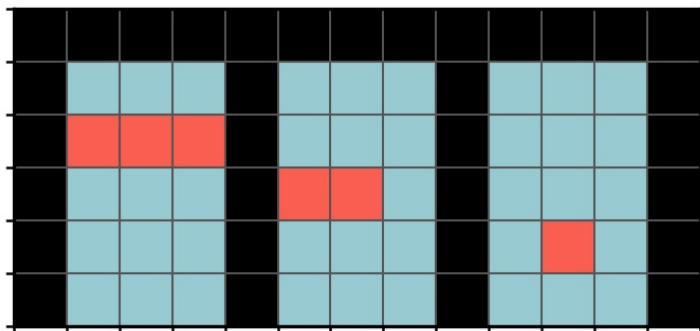
Input 1



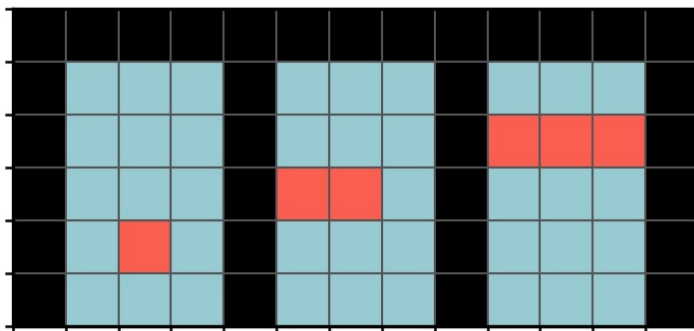
Output 1



Input 2

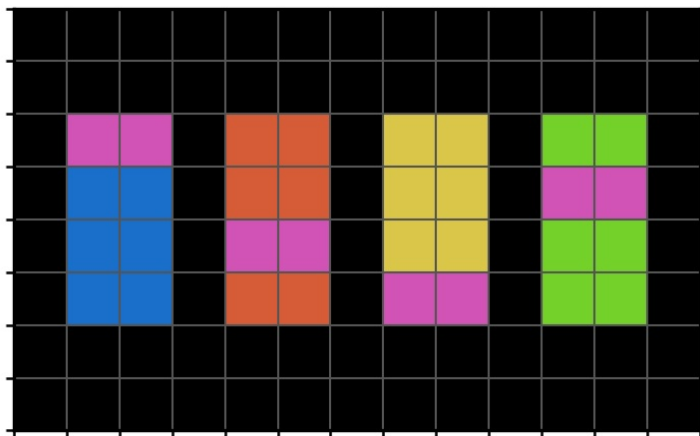


Output 2

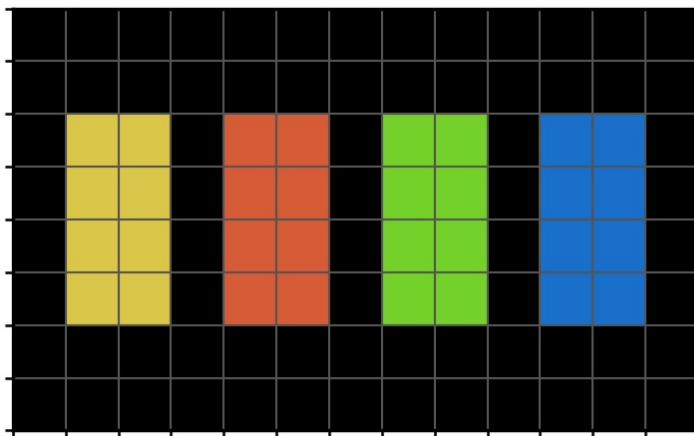


===== file name: Order_124_Aug =====

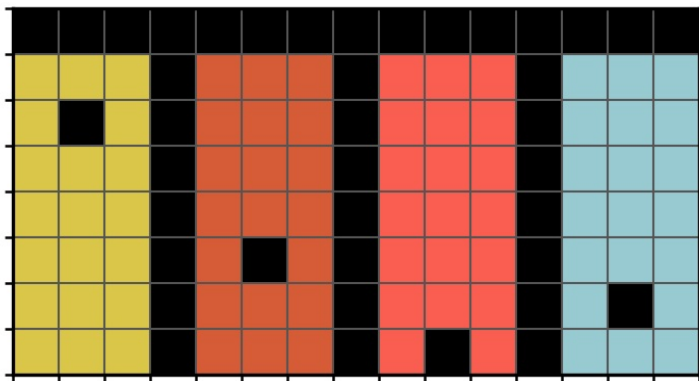
Input 1



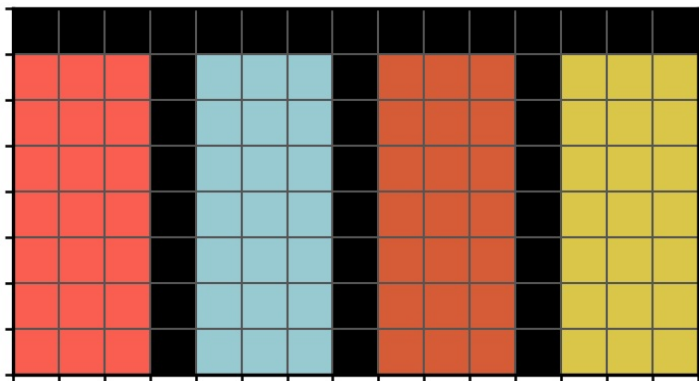
Output 1



Input 2

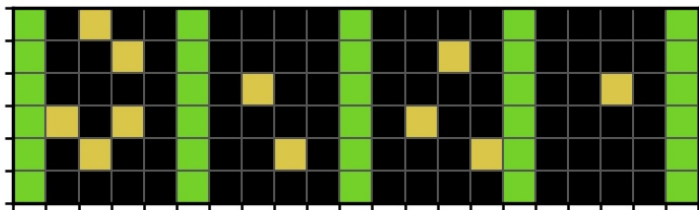


Output 2

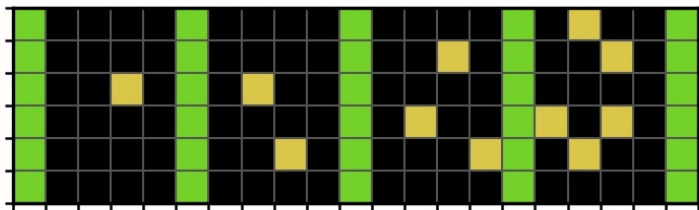


===== file name: Order_125_Aug =====

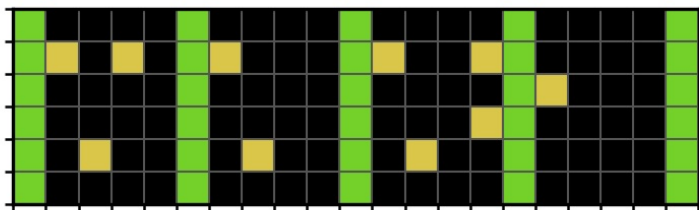
Input 1



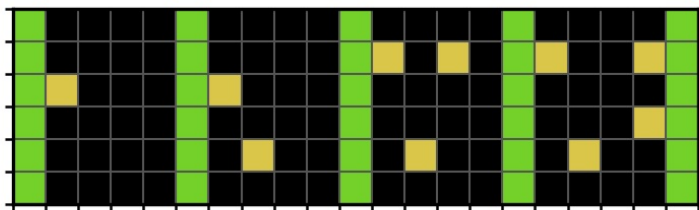
Output 1



Input 2

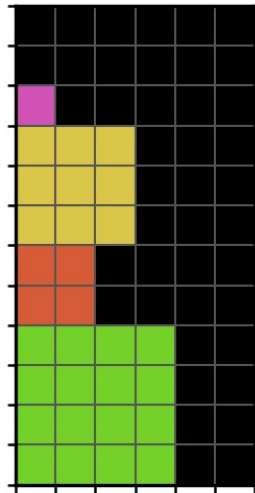


Output 2

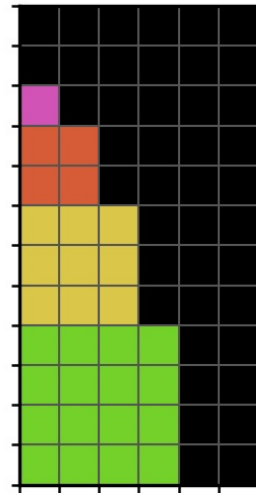


===== file name: Order_126_Aug =====

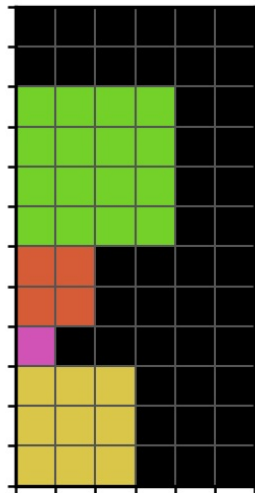
Input 1



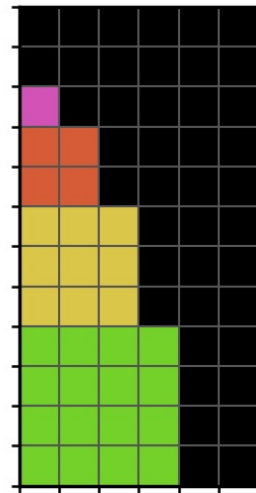
Output 1



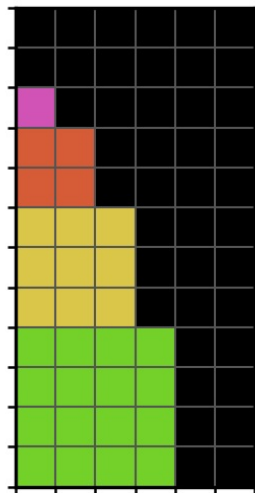
Input 2



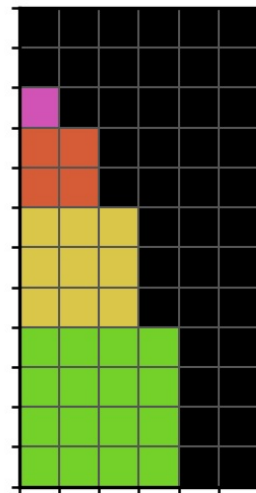
Output 2



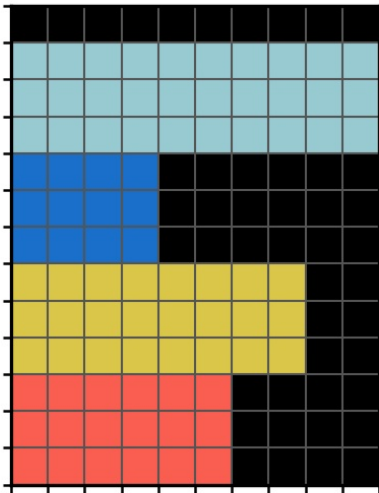
Input 3



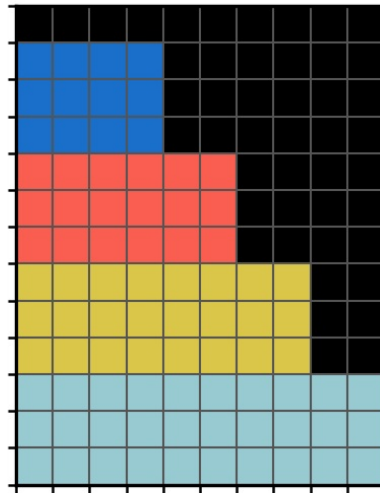
Output 3



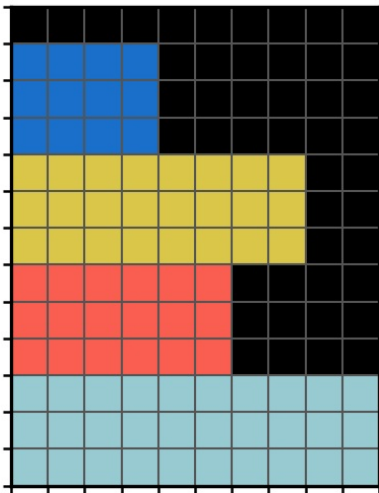
Input 4



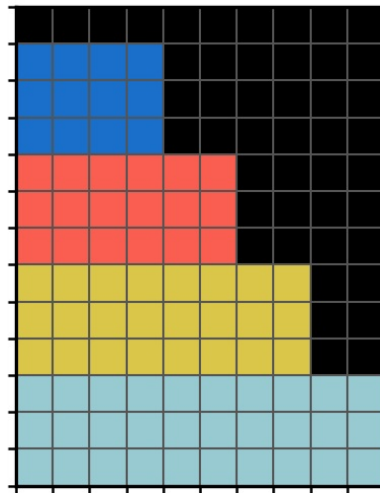
Output 4



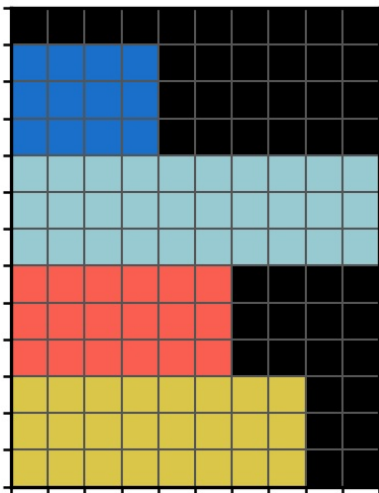
Input 5



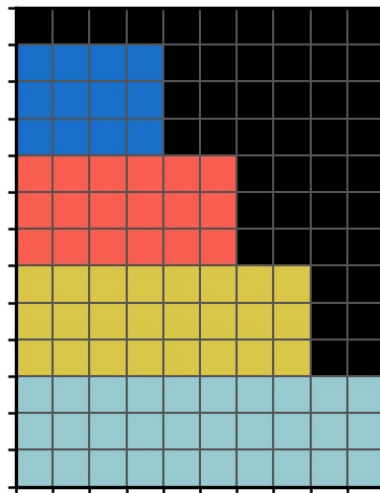
Output 5



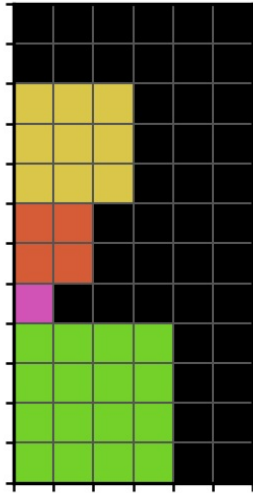
Input 6



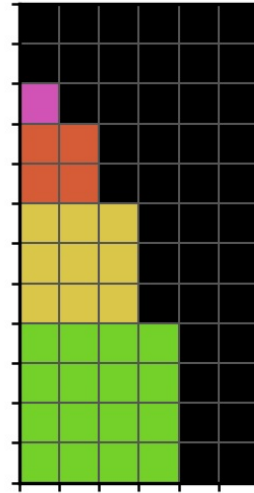
Output 6



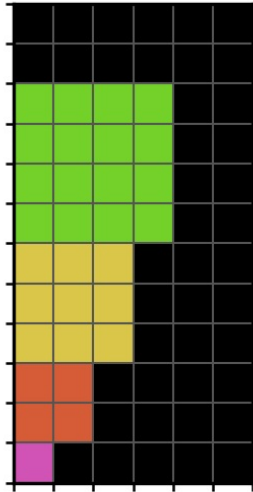
Input 7



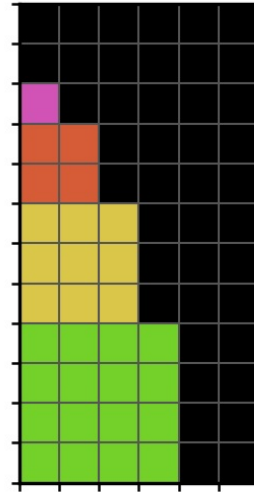
Output 7



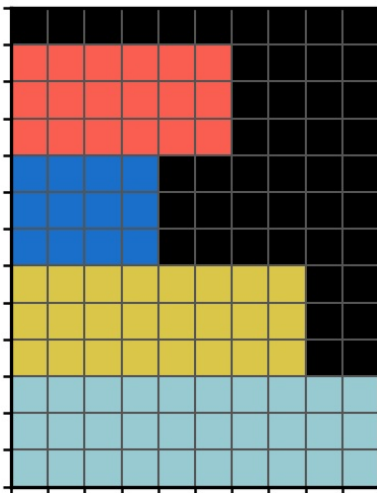
Input 8



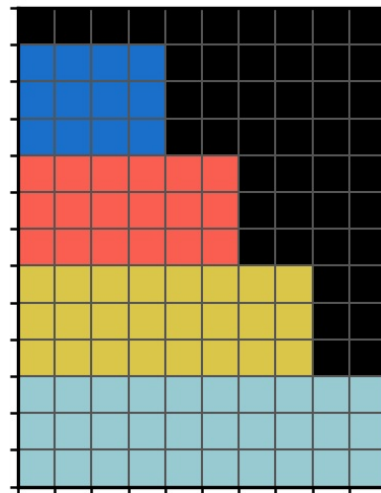
Output 8



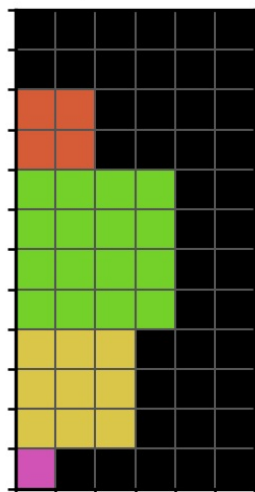
Input 9



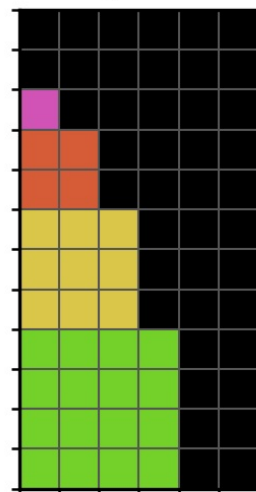
Output 9



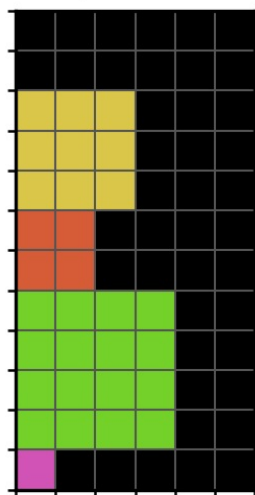
Input 10



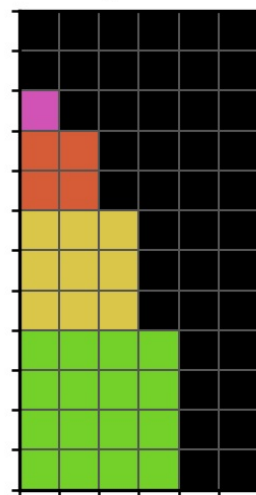
Output 10



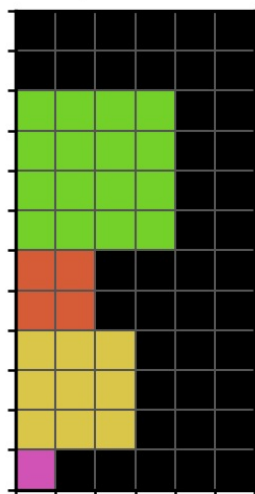
Input 11



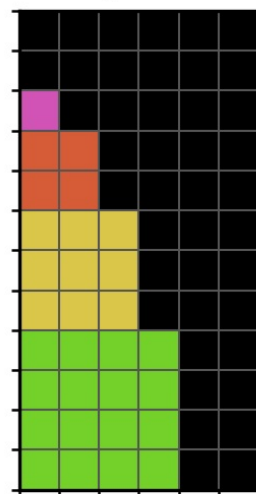
Output 11



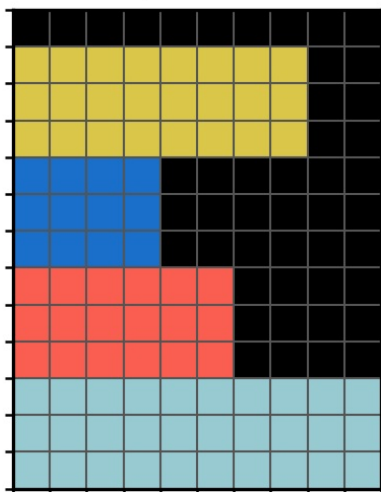
Input 12



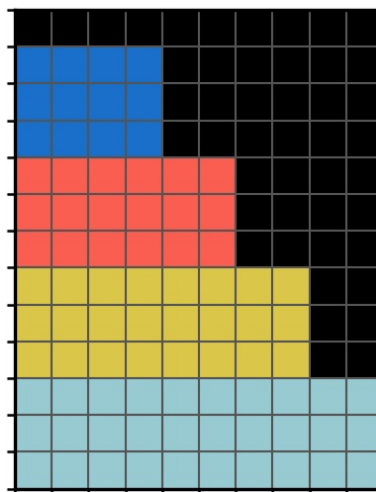
Output 12



Input 13

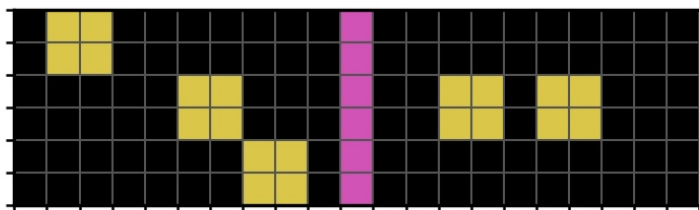


Output 13

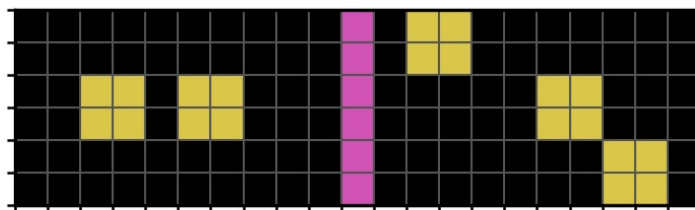


===== file name: Order_127_Aug =====

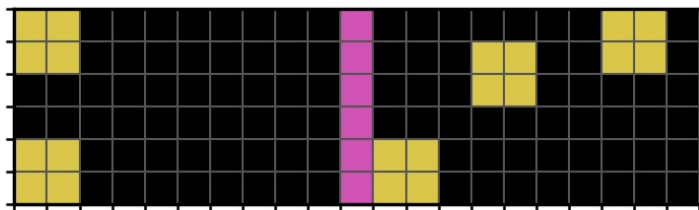
Input 1



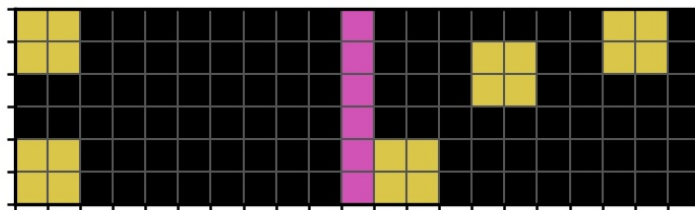
Output 1



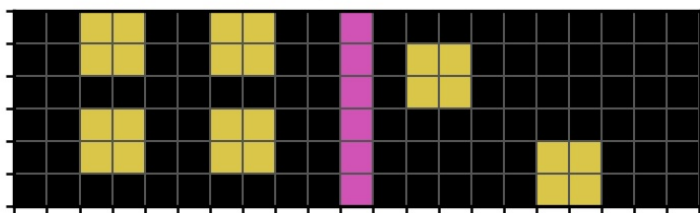
Input 2



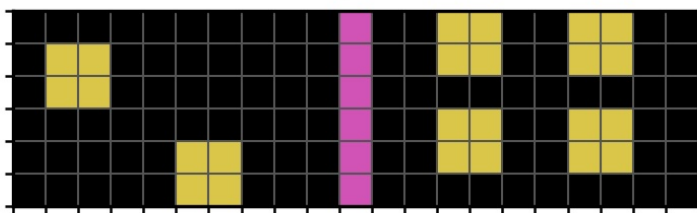
Output 2



Input 3

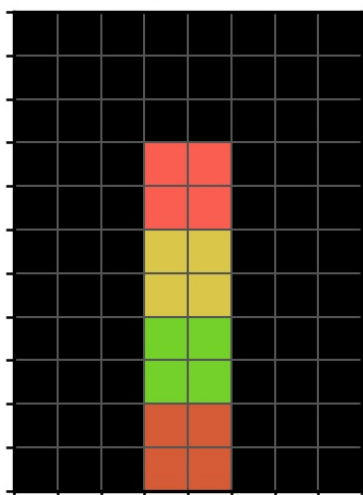


Output 3



===== file name: Order_128_Aug =====

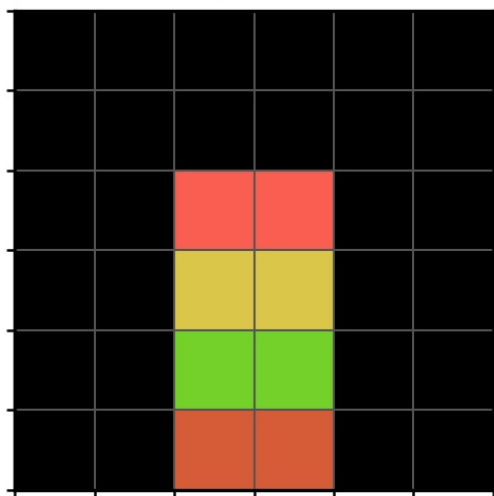
Input 1



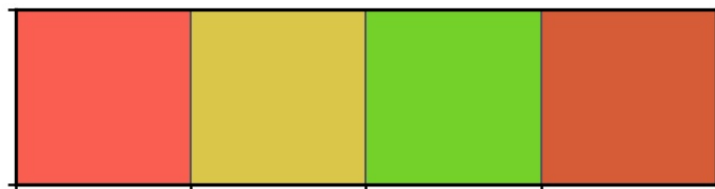
Output 1



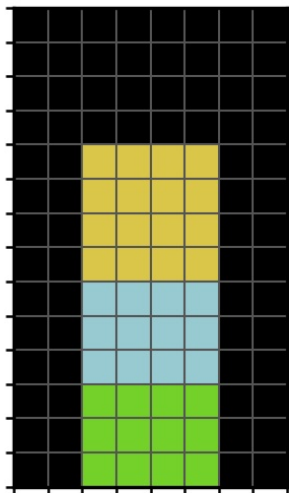
Input 2



Output 2



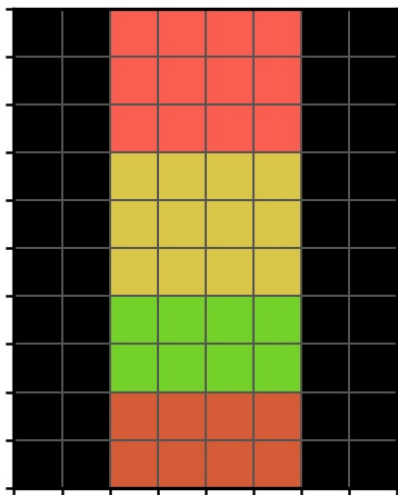
Input 3



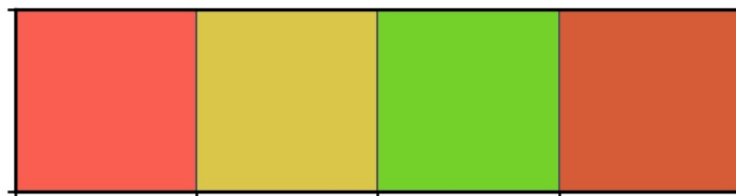
Output 3



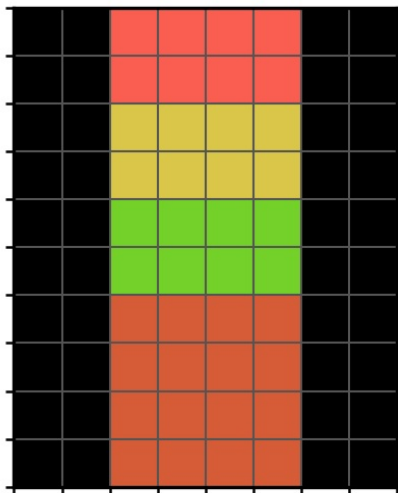
Input 4



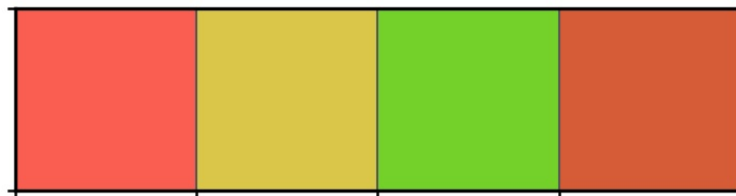
Output 4



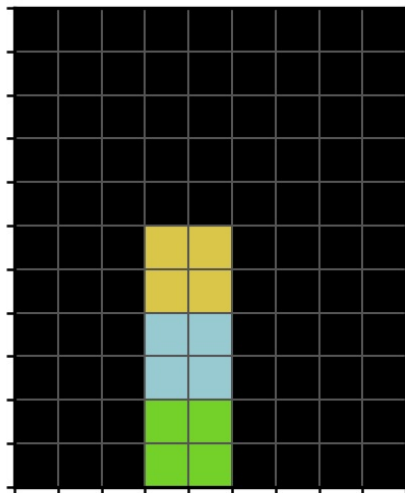
Input 5



Output 5



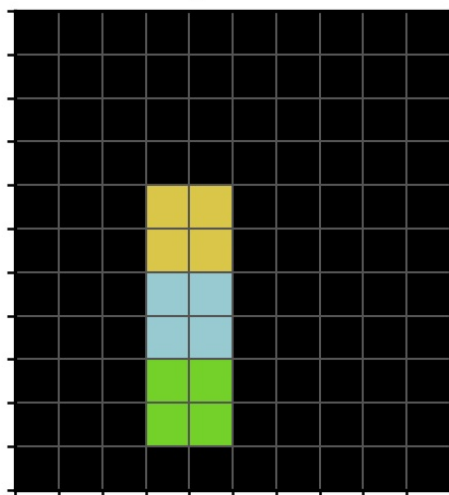
Input 6



Output 6



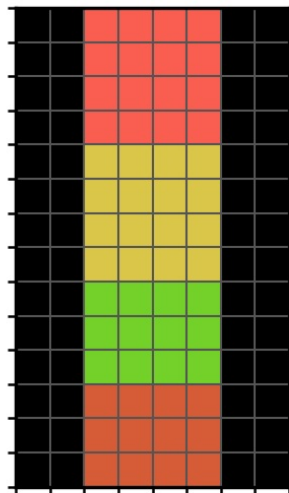
Input 7



Output 7



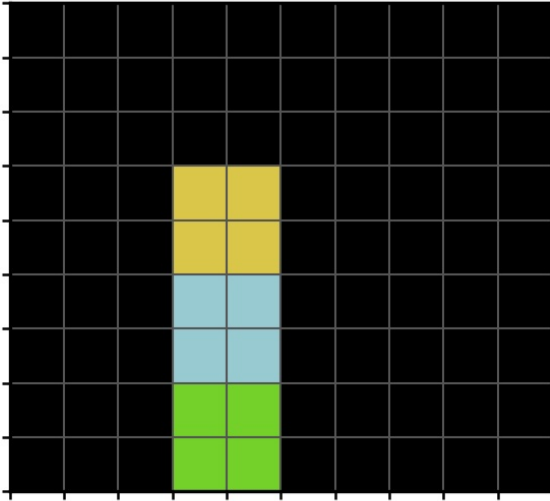
Input 8



Output 8



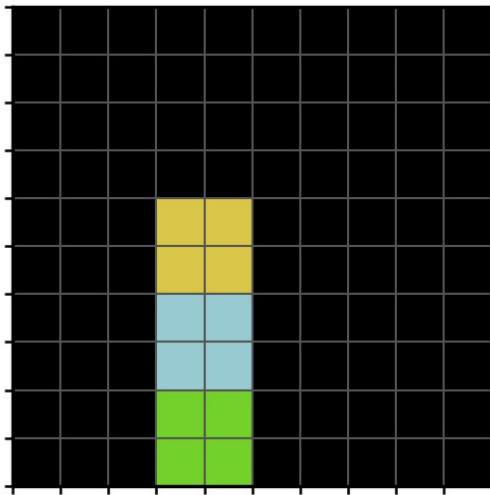
Input 9



Output 9



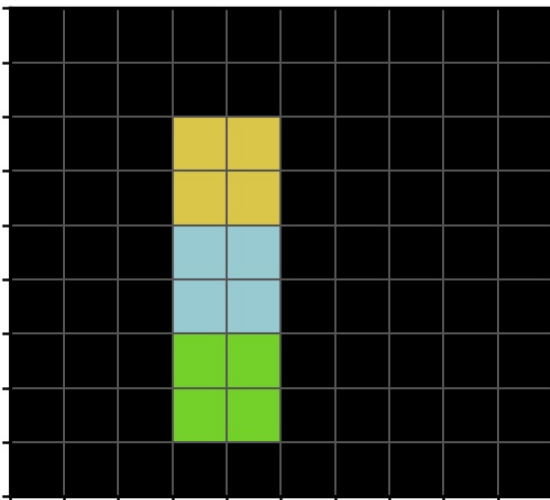
Input 10



Output 10



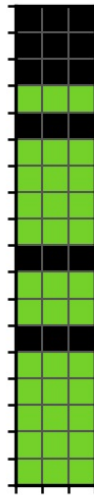
Input 11



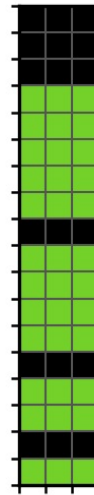
Output 11



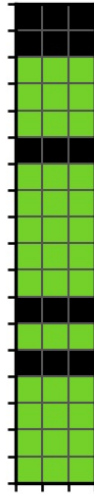
Input 1



Output 1



Input 2



Output 2

