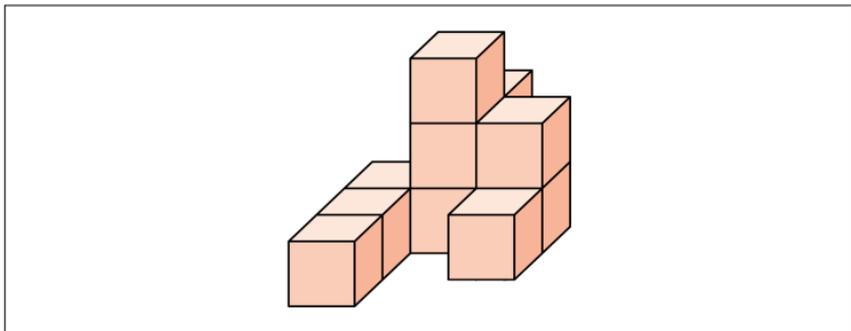


1. 다음 쌓기나무의 모양은 위, 앞, 옆 중 어느 방향에서 보고 그렸는지 번호순서대로 쓰시오.



(1)



(2)

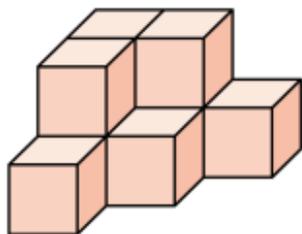


> 답: \_\_\_\_\_

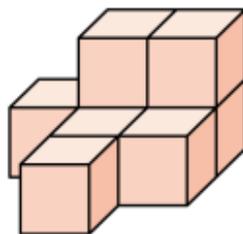
> 답: \_\_\_\_\_

2. 다음 중 앞에서 본 모양이 다른 하나를 고르시오.

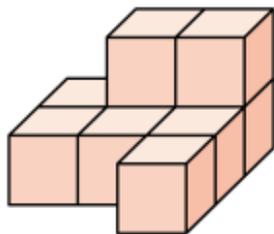
①



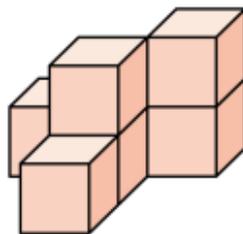
②



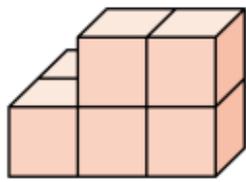
③



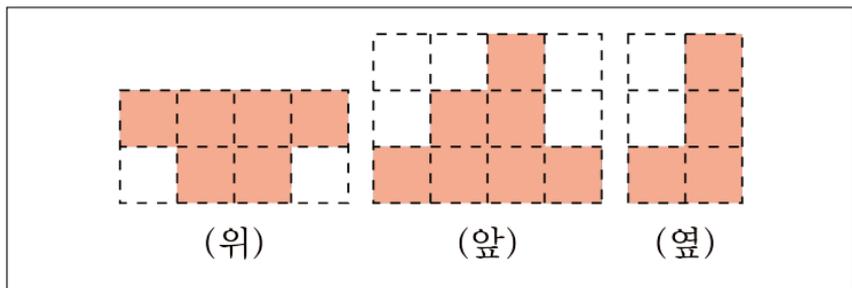
④



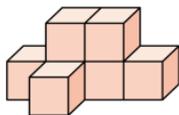
⑤



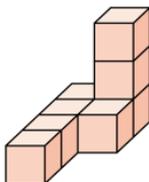
3. 다음은 쌓기나무로 쌓은 모양을 위, 앞, 옆에서 본 모양대로 그린 것입니다. 어떤 모양을 그린 것입니까?



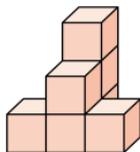
①



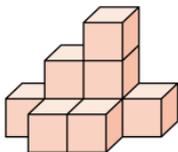
②



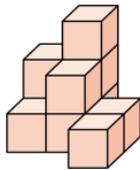
③



④

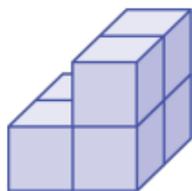


⑤

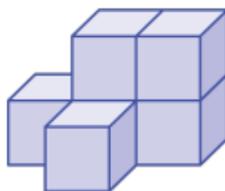


4. 다음 중 앞에서 본 모양과 옆에서 본 모양이 같은 것을 모두 고르시오.

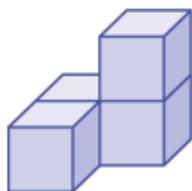
①



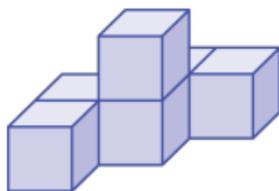
②



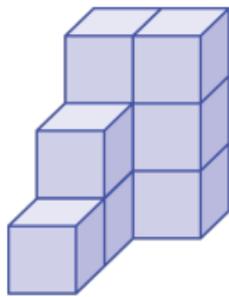
③



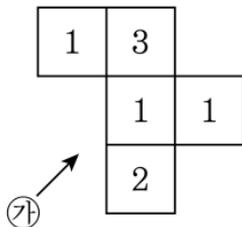
④



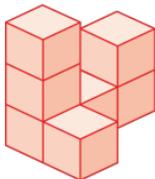
⑤



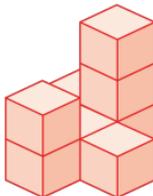
5. 아래 그림에서 □ 안에 있는 수는 그 위에 쌓기나무의 개수를 나타낸 것입니다. ㉠ 방향에서 바라 본 모양은 어느 것입니까?



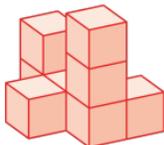
①



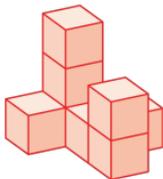
②



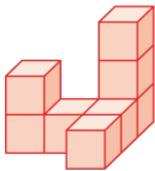
③



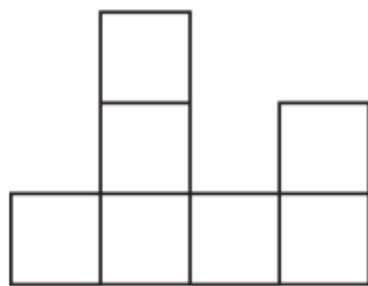
④



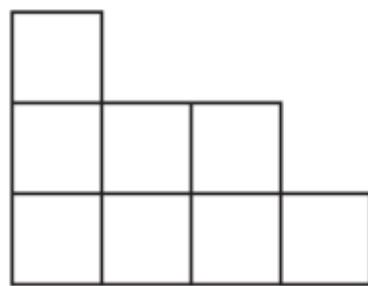
⑤



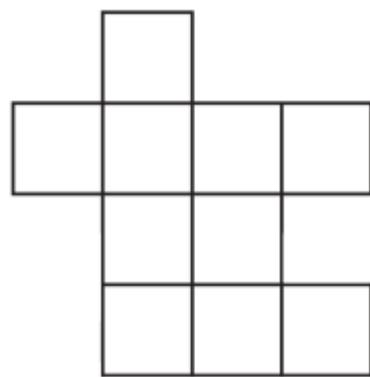
6. 어떤 쌓기나무 모양을 앞, 옆, 위에서 본 모양이 다음과 같습니다. 주어진 그림을 보고, 위에서 본 모양의 각 칸에 놓일 수 있는 최대의 쌓기나무의 개수를 구하시오.



앞



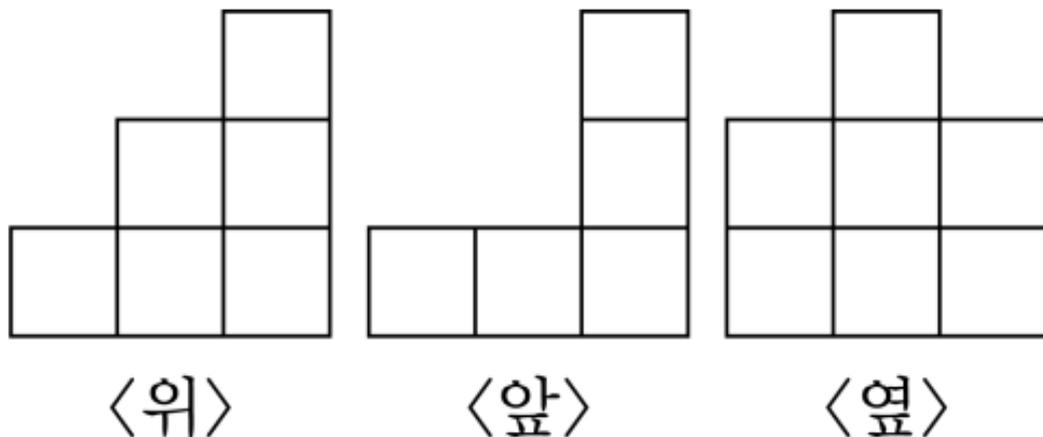
옆 (오른쪽)



위

▶ 답: \_\_\_\_\_ 개

7. 다음 그림의 위, 앞, 옆모습을 보고, 1층과 2층의 쌓기나무 개수의 차를 구한 것을 고르시오.



① 2

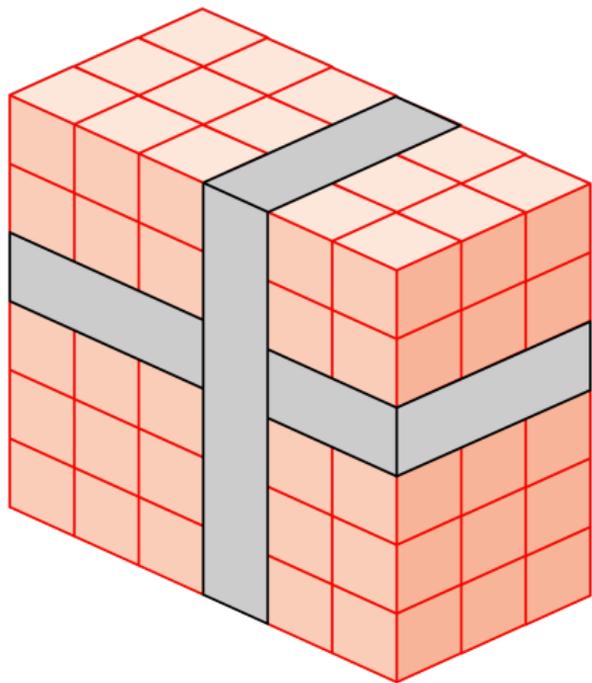
② 3

③ 4

④ 5

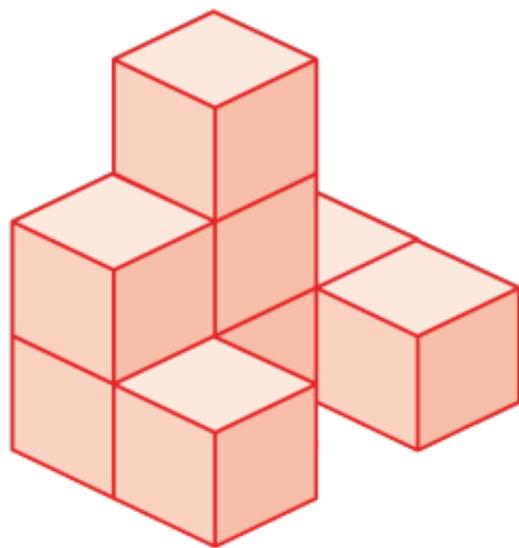
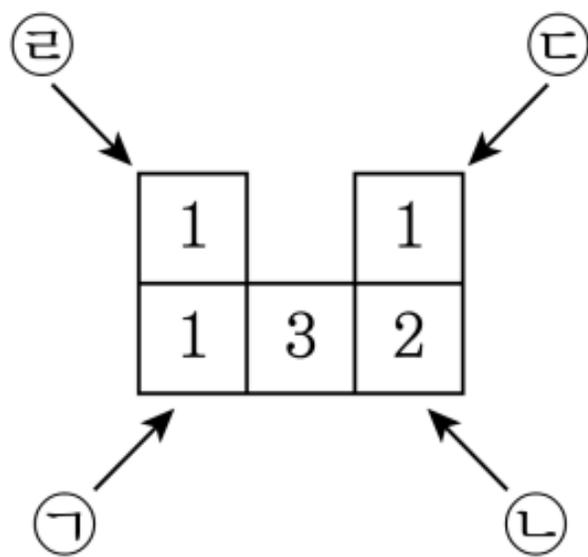
⑤ 6

8. 다음과 같이 상자 여러 개를 연결한 후 리본끈으로 묶었습니다.  
리본이 닿는 면은 몇 개입니까?



> 답: \_\_\_\_\_ 개

9. 오른쪽 쌓기나무는 왼쪽의 바탕그림의 어느 방향에서 본 모양인지 고르시오.



답: \_\_\_\_\_

**10.** 125개의 쌍기나무로 정육면체 모양을 만든 뒤 모든 면에 빨간색을 칠했습니다. 2개의 면에 색이 칠해진 쌍기나무는 몇 개입니까?



답:

개