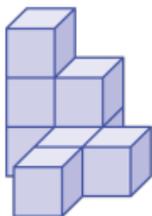
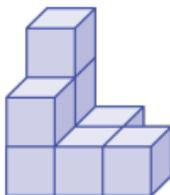


1. 위에서 본 모양을 그렸을 때, 나타나는 정사각형의 개수가 다른 하나를 찾으시오.

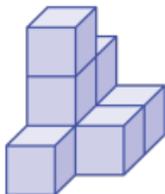
①



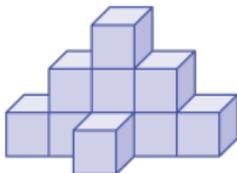
②



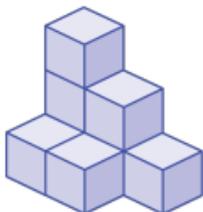
③



④

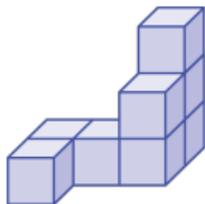


⑤

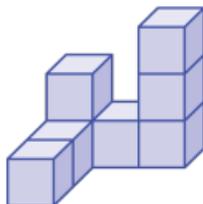


2. 다음은 여러 개의 쌓기나무를 이용하여 만든 모양입니다. 사용된 쌓기나무의 개수가 다른 것은 어느 것입니까?

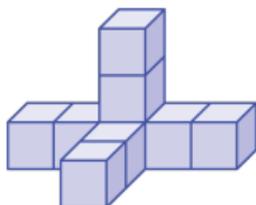
①



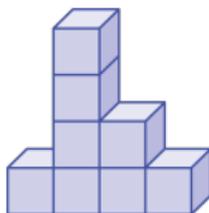
②



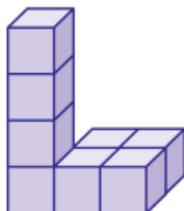
③



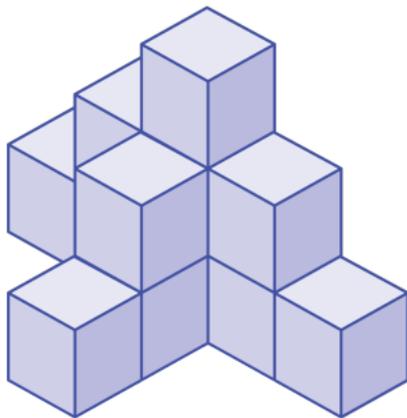
④



⑤

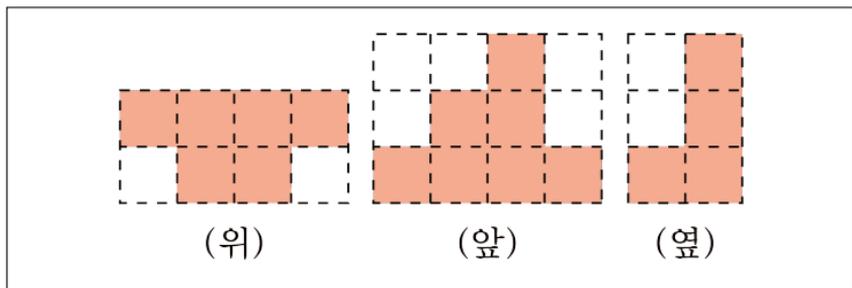


3. 다음 그림은 규칙에 따라 쌓기나무를 쌓은 것입니다. 규칙을 찾아 쓴 것으로 옳은 것은 어느 것입니까?

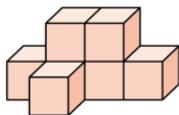


- ① 아래로 내려갈수록 쌓기나무가 줄어듭니다.
- ② 아래로 내려갈수록 쌓기나무가 2개, 4개, 6개로 늘어납니다.
- ③ 아래로 내려갈수록 쌓기나무가 1개, 3개, 5개로 늘어납니다.
- ④ 아래로 내려갈수록 쌓기나무가 엇갈려 있습니다.
- ⑤ 아래로 내려갈수록 쌓기나무가 3개씩 늘어납니다.

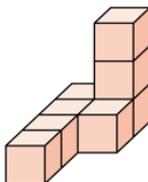
4. 다음은 쌓기나무로 쌓은 모양을 위, 앞, 옆에서 본 모양대로 그린 것입니다. 어떤 모양을 그린 것입니까?



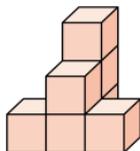
①



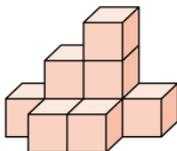
②



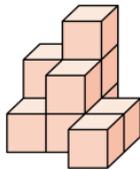
③



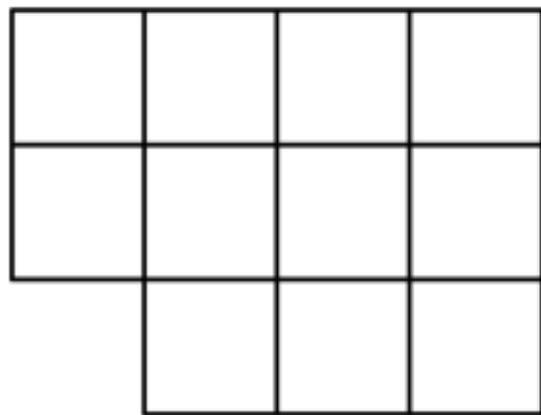
④



⑤

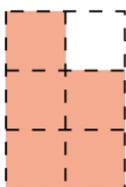


5. 다음은 쌓기나무를 위에서 내려다 본 모양입니다. 1층에 쌓기나무 개수는 몇 개입니까?

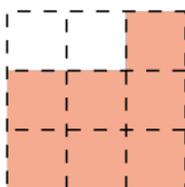


- ① 13개      ② 12개      ③ 11개      ④ 10개      ⑤ 9개

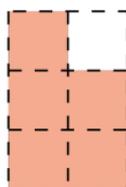
6. 다음은 쌓기나무로 쌓은 모양을 위, 옆, 앞에서 본 모양대로 그린 것입니다. 어떤 모양을 그린 것인지 고르시오.



(위)

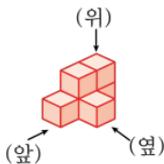


(옆)

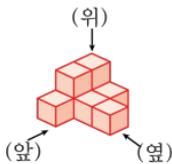


(앞)

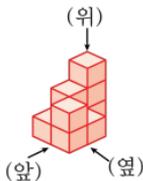
①



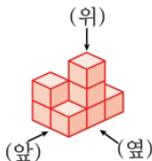
②



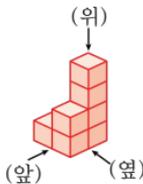
③



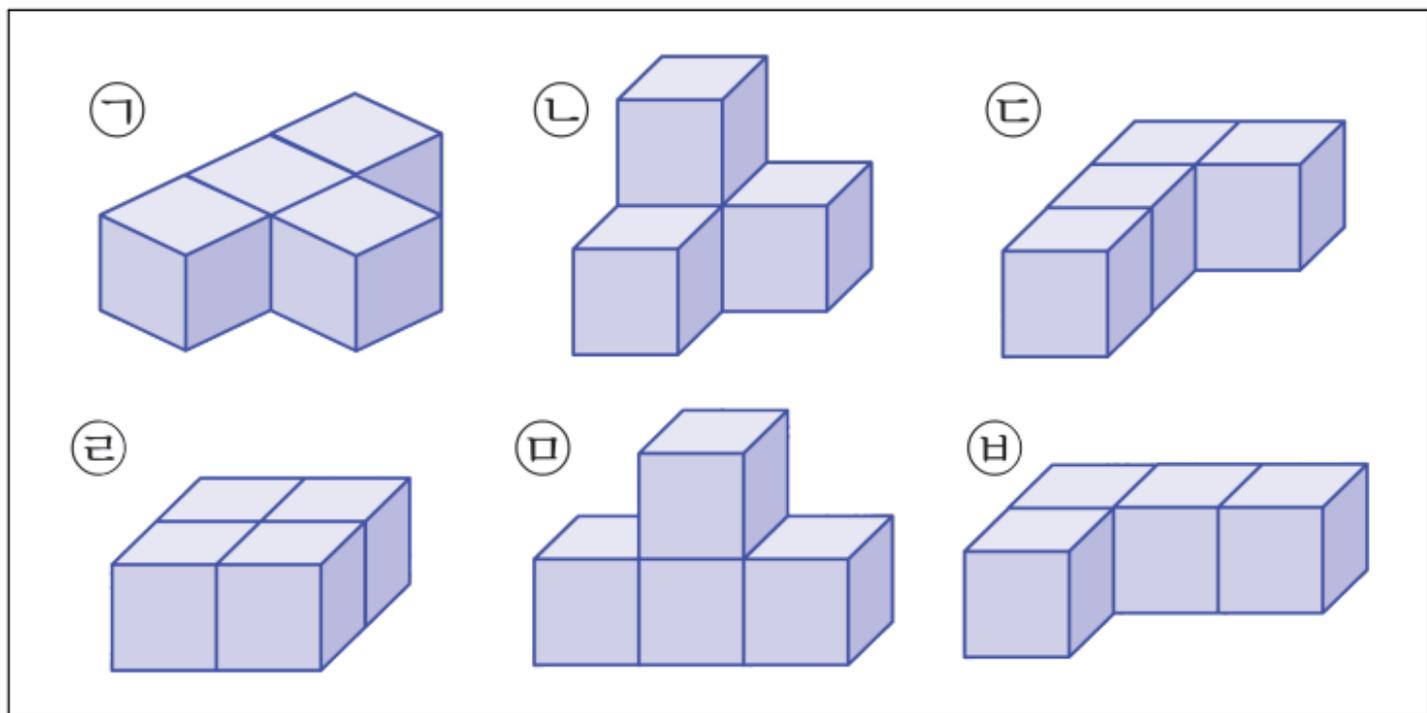
④



⑤



7. 다음 중 같은 쌓기나무를 바르게 짝지은 것은 어느 것입니까?



① ㄱ, ㄷ

② ㄷ, ㅁ

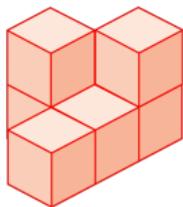
③ ㄴ, ㅁ

④ ㄷ, ㅂ

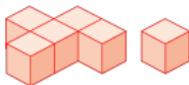
⑤ ㄱ, ㅂ

8. 두 부분을 합쳤을 때, <보기>와 같은 모양이 아닌 것은 어느 것입니까?

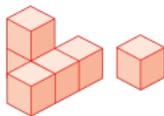
보기



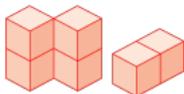
①



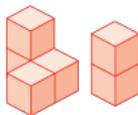
②



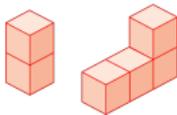
③



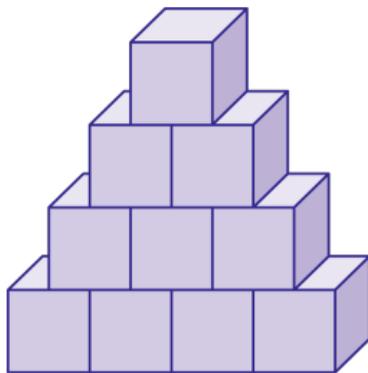
④



⑤



9. 다음과 같은 규칙의 쌓기나무가 있습니다. 그림의 규칙으로 맞지 않는 것은 어느 것입니까?

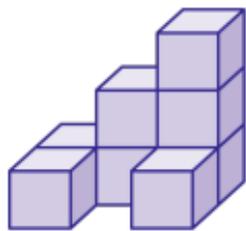


- ① 아래로 내려갈수록 1개씩 늘어납니다.
- ② 위로 올라갈수록 1개씩 줄어듭니다.
- ③ 각층끼리 엇갈리게 쌓았습니다.
- ④ 위로 올라갈수록 2개씩 줄어듭니다.
- ⑤ 층마다 쌓기나무 개수가 다릅니다.

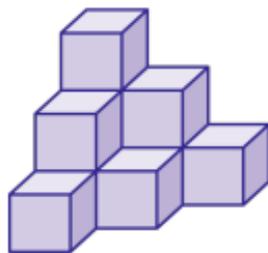
10. 다음 그림은 어떤 모양을 쌓는 데 필요한 쌓기나무의 개수를 나타낸 것입니다. 다음 그림이 나타내는 모양은 어느 것입니까?

1	1	0	3
1	3	1	2

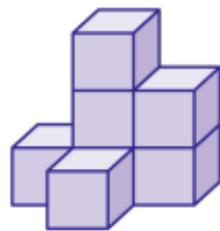
①



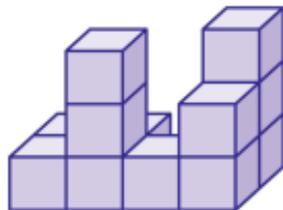
②



③



④



⑤

