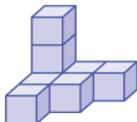


1. 보기의 안에 있는 수만큼 쌓기나무를 쌓은 그림을 찾으시오.

보기

3	2	1
2		
1		

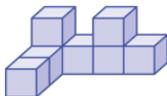
①



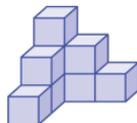
②



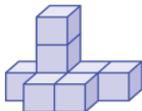
③



④



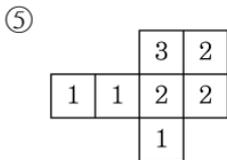
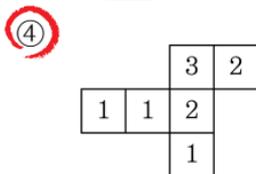
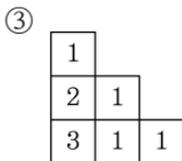
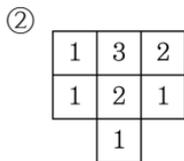
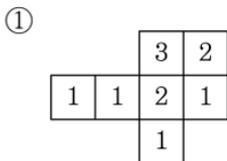
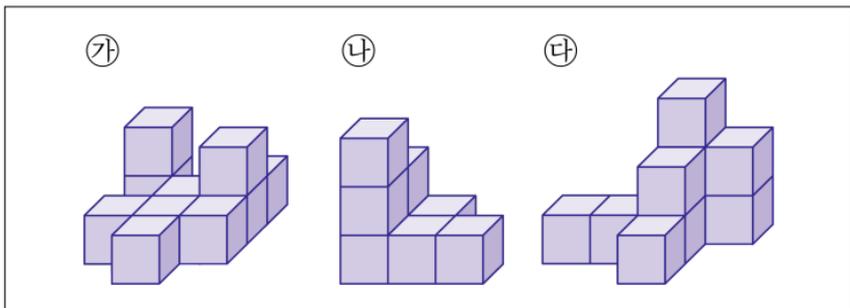
⑤



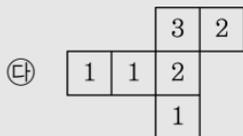
해설



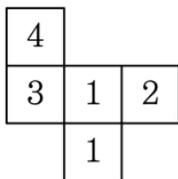
2. 아래 그림 중 ㉔의 모양을 위에서 본 그림에 쌓기나무의 개수를 나타낸 그림은 어느 것입니까?



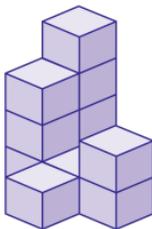
해설



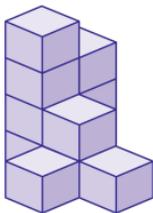
3. 왼쪽의 바탕 그림 위에 안에 있는 수만큼 쌓기나무를 쌓으면 어떤 모양이 되겠습니까?



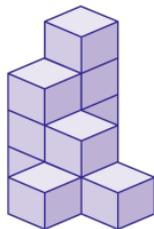
①



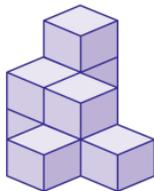
②



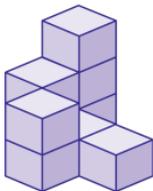
③



④



⑤

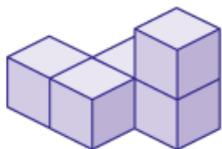


해설

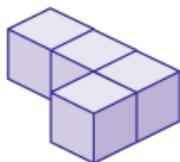
바탕 그림 위의 쌓기나무의 수에 맞는 모양을 찾습니다.

4. 다음 중 쌓기나무의 개수가 다른 것은 어느 것입니까?

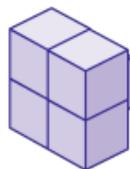
①



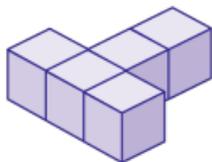
②



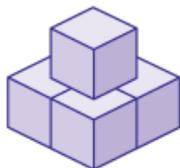
③



④



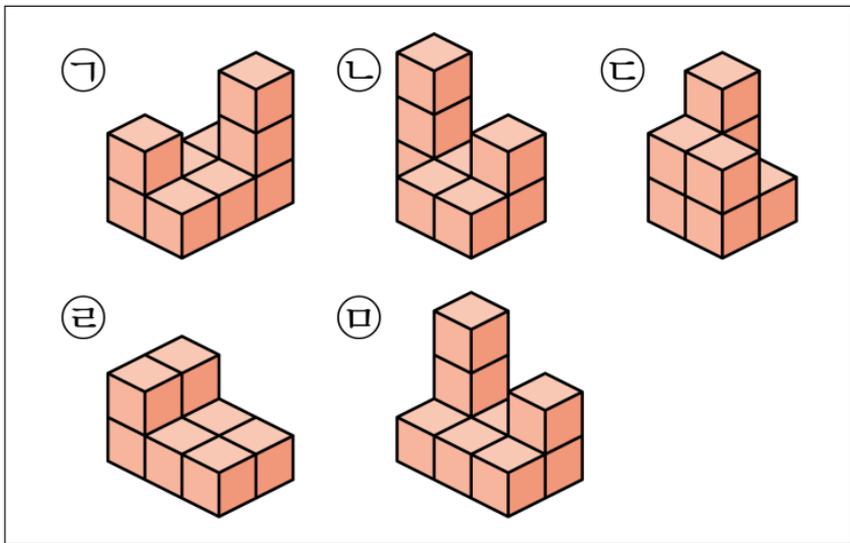
⑤



해설

①, ③, ④, ⑤는 쌓기나무가 5개씩이고,
②는 4개입니다.

5. 다음 중 쌓기나무 개수가 같은 것끼리 짝지어진 것은 어느 것입니까?



① ㉠,㉡

② ㉠,㉢

③ ㉢,㉤

④ ㉠,㉤

⑤ ㉡,㉤

해설

㉠ 9개

㉡ 8개

㉢ 8개

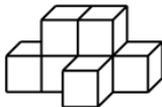
㉣ 8개

㉤ 9개

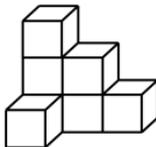
→ ㉠ 과 ㉤

6. 다음은 여러 개의 쌓기나무를 이용하여 만든 모양입니다. 사용된 쌓기나무의 개수가 다른 것은 어느 것인지 고르시오.

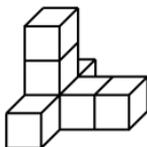
①



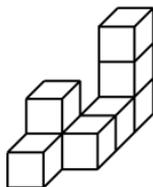
②



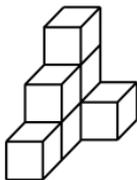
③



④



⑤

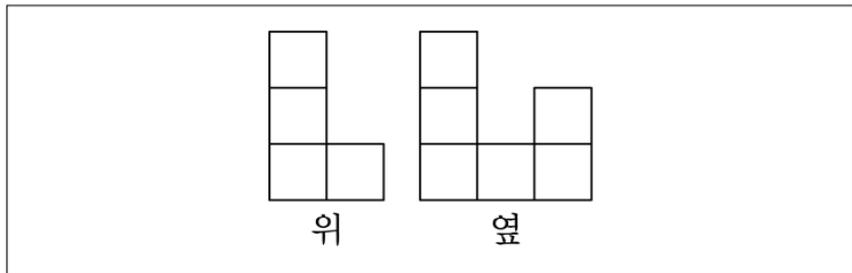


해설

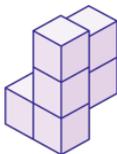
①, ②, ③, ⑤ : 7개

④ : 8개

7. 위, 옆에서 본 모양을 보고, 쌓기나무를 바르게 쌓은 것은 어느 것입니까?



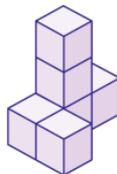
①



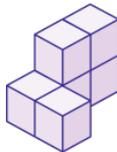
②



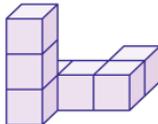
③



④



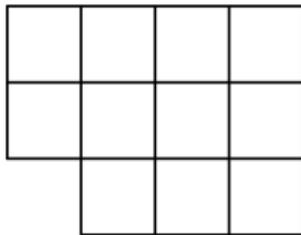
⑤



해설

위에서 본 모양은 모두 같고, 옆에서 본 모양이 같은 것은 1 뿐입니다.

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



- ① 13개 ② 12개 ③ 11개 ④ 10개 ⑤ 9개

해설

위에서 내려다 본 모양은 1층의 모양과 같으므로 바탕모양의 개수와 같습니다.

그러므로 11개입니다.

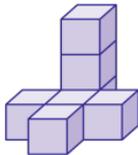
9. 다음이 설명하는 모양을 찾으시오.

- 전체 3층으로 이루어져 있습니다.
- 모두 9개의 쌓기나무를 사용하였습니다.

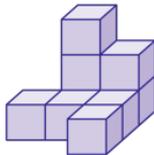


- 위에서 본 모양은  입니다.

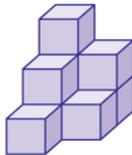
①



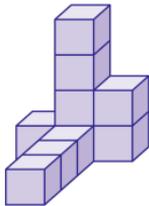
②



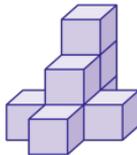
③



④



⑤



해설

