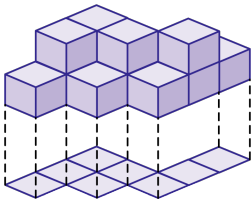


1. 다음 모양을 만들려면 쌓기나무 몇 개가 필요합니까?

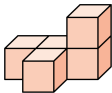


답:

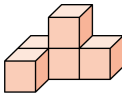
개

2. 다음 중 오른쪽 옆에서 본 모양이 다른 하나는 어느 것입니까?

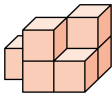
①



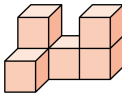
②



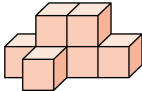
③



④



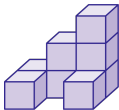
⑤



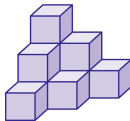
3. 다음 그림은 어떤 모양을 쌓는 데 필요한 쌓기나무의 개수를 나타낸 것입니다. 다음 그림이 나타내는 모양은 어느 것입니까?

1	1	0	3
1	3	1	2

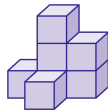
①



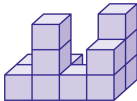
②



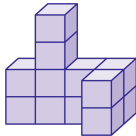
③



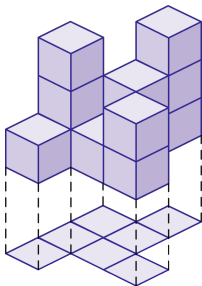
④



⑤



4. 다음 13개의 쌓기나무 중 2층의 쌓기나무를 모두 빼면 몇 개의 쌓기나무가 남습니까?



① 6개

② 7개

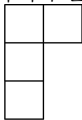
③ 8개

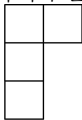
④ 9개

⑤ 10개

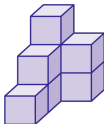
5. 다음이 설명하는 모양을 찾으시오.

- 전체 3층으로 이루어져 있습니다.
- 8개의 쌓기나무를 사용하였습니다.
- 1층에는 4개의 쌓기나무를 사용하였습니다.

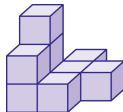


- 위에서 본 모양은  과 같습니다.

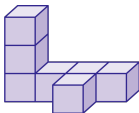
①



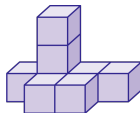
②



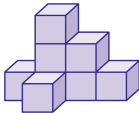
③



④



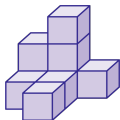
⑤



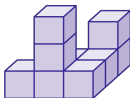
6. 다음 그림은 어떤 모양을 만드는 데 필요한 쌓기나무의 개수를 나타낸 것이다. 다음 그림이 나타내는 모양은 어느 것입니까?

2	3	0
1	2	1
0	0	1

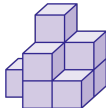
①



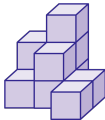
②



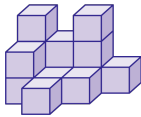
③



④

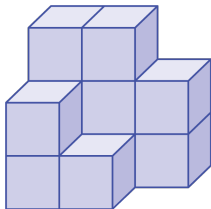


⑤

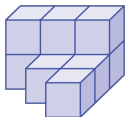


7. 보기와 같은 모양을 찾으시오.

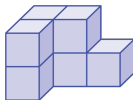
보기



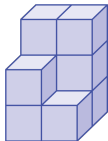
①



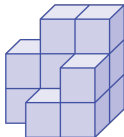
②



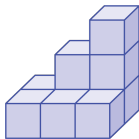
③



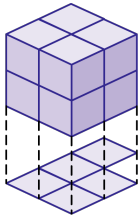
④



⑤



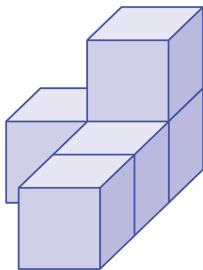
8. 다음 그림을 유지하고, 몇 개의 쌓기나무를 더 쌓아 가장 작은 정육면체로 만들려고 합니다. 몇 개의 쌓기나무가 더 필요 합니까?



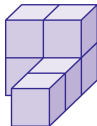
- ① 8 개 ② 10 개 ③ 16 개 ④ 18 개 ⑤ 27 개

9. 보기와 모양이 같은 것을 찾으시오.

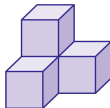
보기



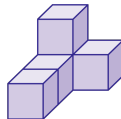
①



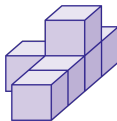
②



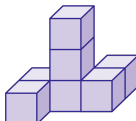
③



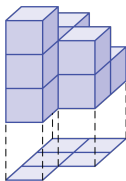
④

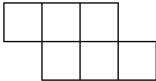


⑤



10. 다음 그림과 같은 모양에 대한 설명으로 옳지 않은 것을 모두 고르시오.



- ① 1층에 5개의 쌓기나무가 사용되었습니다.
- ② 2층에 3개의 쌓기나무가 사용되었습니다.
- ③ 앞에서 본 모양은  과 같습니다.

- ④ 사용된 쌓기나무는 모두 9개입니다.
- ⑤ 사용된 쌓기나무는 모두 11개입니다.