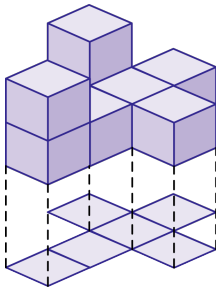


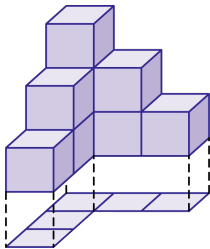
1. 다음 쌓기나무의 개수는 몇 개인지 구하시오.



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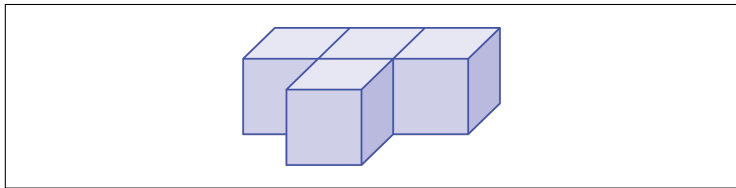
2. 사용된 쌓기나무의 개수를 구하시오.



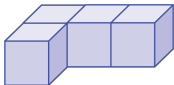
답:

개

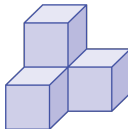
3. 다음 그림과 모양이 같은 쌓기나무는 어느 것입니까?



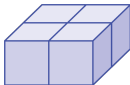
①



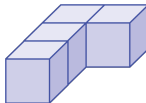
②



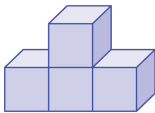
③



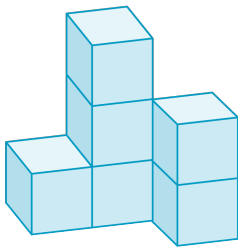
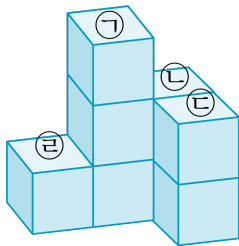
④



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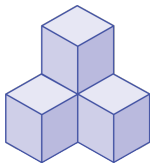
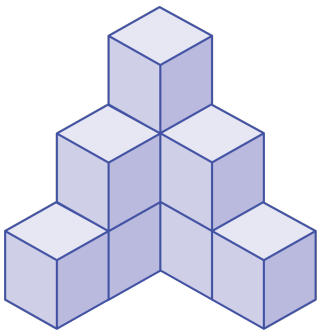


4. 다음 모양에서 쌓기나무 1개를 빼냈더니 오른쪽 모양이 되었습니다.
빼낸 쌓기나무를 찾아 기호를 쓰시오.

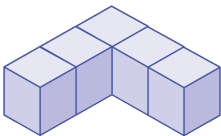


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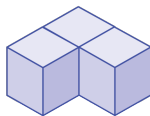
5. 쌓기나무 9 개를 다음 그림과 같이 쌓았습니다. 맨 아랫층의 모양은 어느 것입니까?



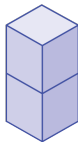
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㉢

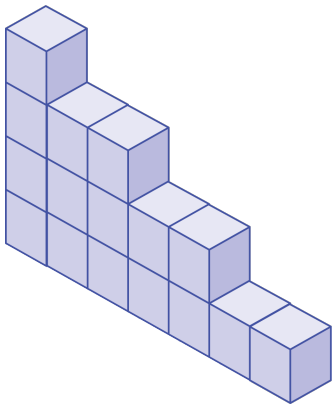


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6. 다음은 쌓기나무를 쌓은 규칙입니다. 괄호 안에서 알맞은 수와 말을 골라 차례대로 쓰시오.



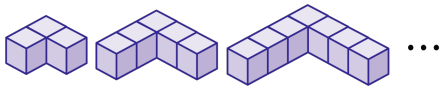
아래로 내려갈수록 쌓기나무의 수가 (1,2) 개씩 (줄어듭니다, 늘어납니다).

> 답: _____

> 답: _____

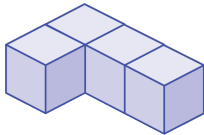
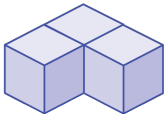
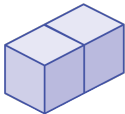
7. 다음 그림은 일정한 규칙에 따라 쌓기나무를 쌓은 것입니다.
안에 알맞은 수를 구하시오.

규칙: 쌓기나무의 수가 개씩 늘어납니다.



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8. 쌓기나무로 만든 모양을 보고, 넷째 번에 올 모양을 만들기 위해서 필요한 쌓기나무 개수를 구하시오.



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9. 다음 바탕 그림 위에 안의 수만큼 쌓기나무를 쌓아 모양을 만들었습니다. 2층에 사용된 쌓기 나무는 모두 몇 개입니까?

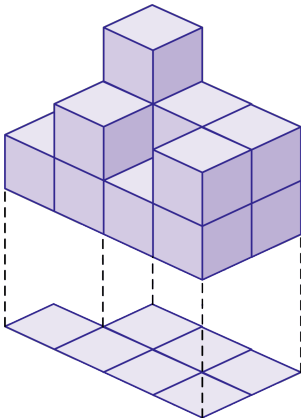
1	3	4
	2	1
		2



답:

개

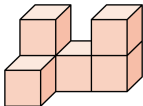
10. 다음 그림과 같은 모양을 만들기 위해서는 몇 개의 쌓기나무가 필요합니까?



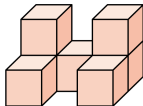
> 답: _____ 개

11. 앞에서 본 모양을 그렸을 때, 다른 것은 어느 것입니까?

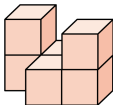
①



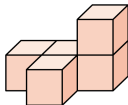
②



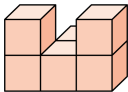
③



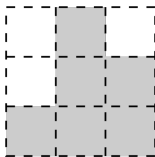
④



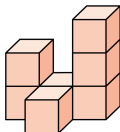
⑤



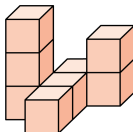
12. 동수가 쌓기나무로 쌓은 모양을 오른쪽 옆에서 보니 아래 그림과 같았습니다. 동수가 만든 모양은 어느 것인가?



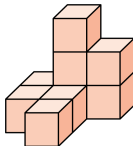
①



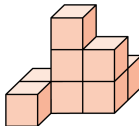
②



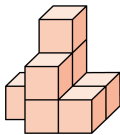
③



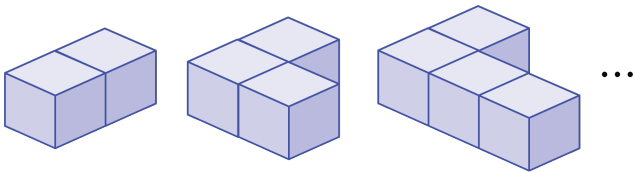
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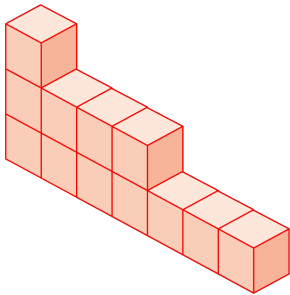
13. 아래의 쌓기나무 모양은 한쪽 방향으로 늘어나는 규칙이 있습니다. 넷째 번에 들어갈 쌓기나무의 모양을 만들 때 필요한 쌓기나무는 모두 몇 개입니까?



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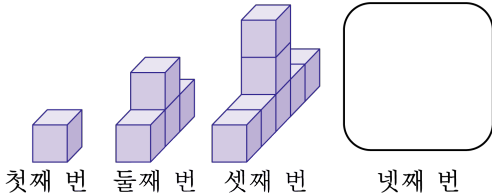
14. 쌓기나무를 다음과 같이 쌓았습니다. 규칙에 따라 아래에 한 층을 더 쌓으면 쌓기나무는 몇 개 더 높아야 합니까?



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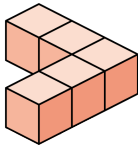
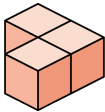
15. 쌓기나무 모양을 보고, 넷째 번에 올 모양에는 쌓기나무가 몇 개 필요한지 구하시오.



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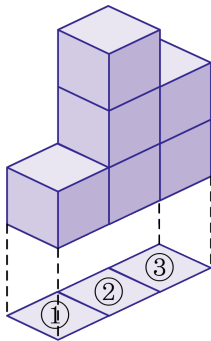
16. 싹기나무 1개의 무게가 3g인 싹기나무를 규칙에 따라 놓았습니다.
여섯 번째에 올 모양에 사용된 싹기나무의 전체 무게는 몇 g입니까?



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g

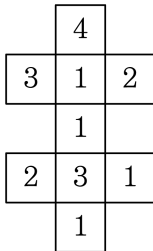
17. 다음 그림과 같은 모양을 만들기 위해서 쌓기나무가 모두 몇 개 필요합니까?



답:

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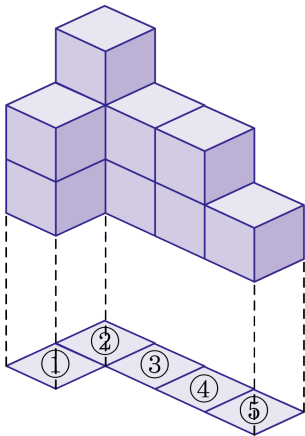
18. 다음 바탕 그림 위에 각 칸에 써 있는 수만큼 쌓기나무를 쌓아 모양을 만들려고 합니다. 필요한 쌓기나무는 몇 개입니까?



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19. ①번과 ②번 자리에 쌓은 쌓기나무는 모두 몇 개입니까?

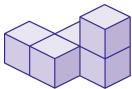


답:

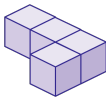
개

20. 다음 중 쌓기나무의 개수가 다른 것은 어느 것입니까?

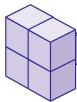
①



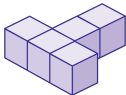
②



③



④



⑤

