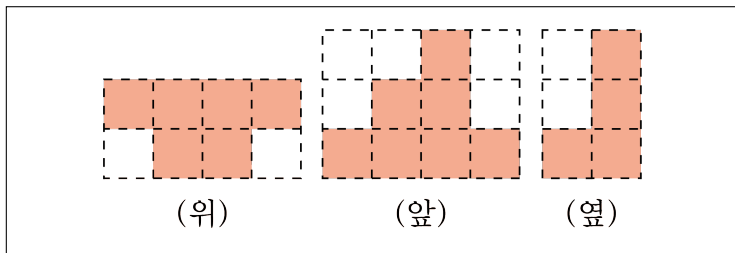
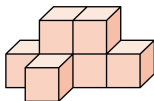


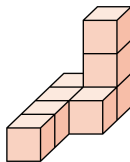
1. 다음은 쌓기나무로 쌓은 모양을 위, 앞, 옆에서 본 모양대로 그린 것입니다. 어떤 모양을 그린 것입니까?



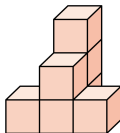
①



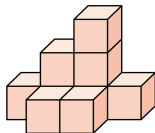
②



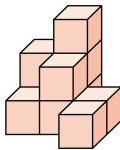
③



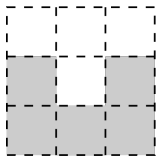
④



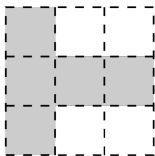
⑤



2. 다음은 쌓기나무로 쌓은 모양을 앞, 위, 옆에서 본 모양대로 그린 것입니다. 어떤 모양인지 고르시오.



(앞)

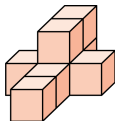


(위)

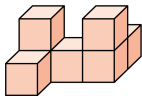


(옆)

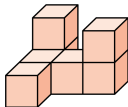
①



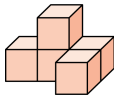
②



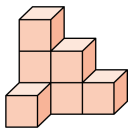
③



④



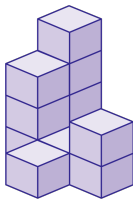
⑤



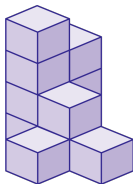
3. 왼쪽의 바탕 그림 위에 안에 있는 수만큼 쌓기 나무를 쌓으면 어떤 모양이 되겠습니까?

4		
3	2	1
	1	

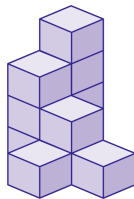
①



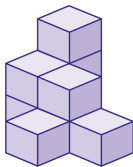
②



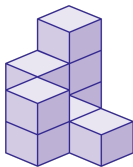
③



④



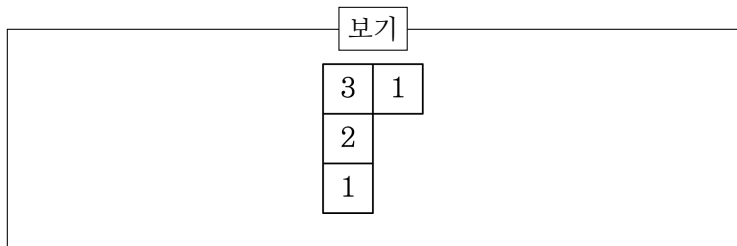
⑤



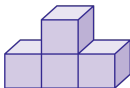
4. 보기의

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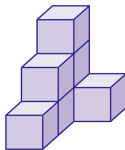
 안에 있는 수만큼 쌓기나무를 쌓은 그림을 찾으시오.



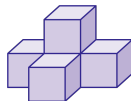
①



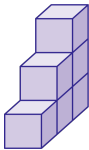
②



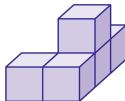
③



④



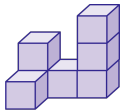
⑤



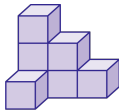
5. 다음은 어떤 모양의 쌓기나무를 쌓는 데 필요한 쌓기나무의 개수를 나타낸 것입니다. 쌓기나무의 모양을 찾으시오.

2	1	3
1	0	0

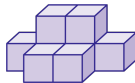
①



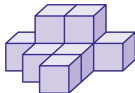
②



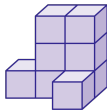
③



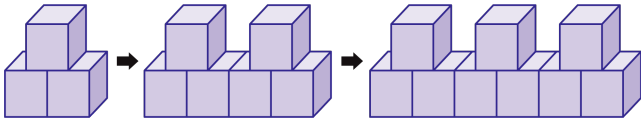
④



⑤



6. 다음과 같은 규칙에 따라 쌓기나무를 쌓았을 때, 열네번 째의 쌓기나무의 개수를 구하시오.



① 33

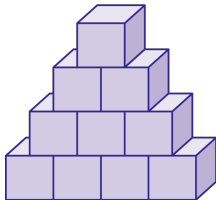
② 36

③ 39

④ 42

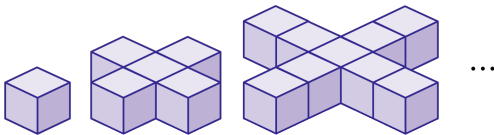
⑤ 45

7. 다음과 같은 규칙의 쌓기나무가 있습니다. 아래 그림을 10층 모양으로 쌓으려면 쌓기나무는 몇 개 더 필요합니까?



- ① 10개 ② 44개 ③ 45개 ④ 54개 ⑤ 55개

8. 다음과 같은 규칙에 따라 쌓기나무를 열째 번 모양까지 쌓으려고 할 때, 필요한 쌓기나무의 개수는 모두 몇 개입니까?



① 37

② 152

③ 186

④ 190

⑤ 194