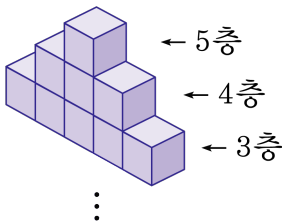


1. 규칙에 따라 5층까지 쌓으려면 쌓기나무는 모두 몇 개 필요합니까?



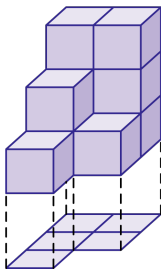
▶ 답: 개

▷ 정답: 25 개

해설

쌓기나무가 2개씩 늘어나므로
 $1 + 3 + 5 + 7 + 9 = 25$ (개)입니다.

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



▶ 답 :

개

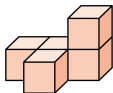
▶ 정답 : 10개

해설

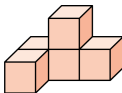
$$3 + 3 + 2 + 1 + 1 = 10(\text{개})$$

3. 다음 중 오른쪽 옆에서 본 모양이 다른 하나는 어느 것입니까?

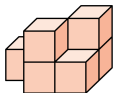
①



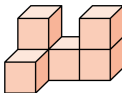
②



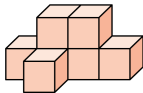
③



④



⑤



해설

①, ②, ④, ⑤의 오른쪽에서 본 모양은



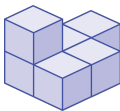
이고, ③은



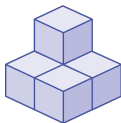
입니다.

4. 다음 중 모양이 같은 것을 모두 고르시오.

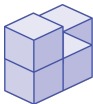
①



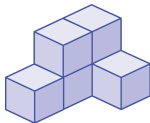
②



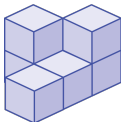
③



④



⑤



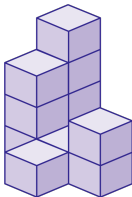
해설

쌓기나무 모양을 돌리거나 눕히어 모양이 같은 것을 찾아봅니다.

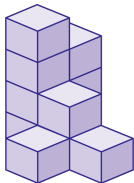
5. 왼쪽의 바탕 그림 위에 안에 있는 수만큼 쌓기 나무를 쌓으면 어떤 모양이 되겠습니까?

4		
3	2	1
	1	

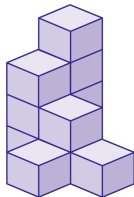
①



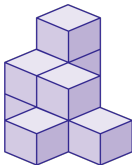
②



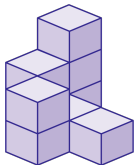
③



④



⑤



해설

바탕 그림 위의 쌓기나무의 수에 맞는 모양을 찾습니다.