

1. 4L의 물을 $\frac{1}{3}$ L들이의 병에 나누어 담으면 몇 병에 나누어 담을 수 있겠습니까?

① 10병

② 12병

③ 14병

④ 16병

⑤ 18병

2. 분수의 나눗셈을 하시오.

$$\frac{11}{12} \div \frac{5}{12}$$

① $1\frac{1}{5}$

② $2\frac{1}{5}$

③ $\frac{5}{11}$

④ $1\frac{5}{12}$

⑤ $2\frac{2}{5}$

3. 다음 중 나눗셈의 몫이 가장 큰 것은 어느 것입니까?

① $9.398 \div 3.7$

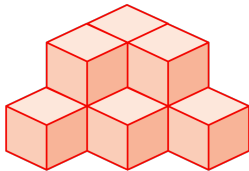
② $939.8 \div 0.37$

③ $9.398 \div 0.37$

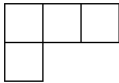
④ $93.98 \div 3.7$

⑤ $9398 \div 37$

4. 그림은 쌓기나무 9 개로 쌓은 것입니다. 이 쌓기나무의 바탕 그림으로 알맞은 것은 어느 것입니까?



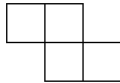
①



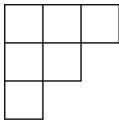
②



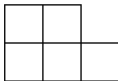
③



④



⑤



5. 다음 나눗셈과 몫이 다른 것은 어느 것입니까?

$$\frac{3}{4} \div \frac{2}{5}$$

① $\frac{3}{4} \times \frac{5}{2}$

② $\frac{15}{20} \div \frac{8}{20}$

③ $\frac{8}{15}$

④ $15 \div 8$

⑤ $1\frac{7}{8}$

6. $5.6 \div 0.8$ 과 나눗셈의 몫과 같지 않은 것은 어느 것입니까?

① $4.9 \div 0.7$

② $2.1 \div 0.3$

③ $14.7 \div 2.1$

④ $7.8 \div 1.3$

⑤ $12.6 \div 1.8$

7. 다음 중 $16.036 \div 7.6$ 과 몫이 다른 것은 어느 것입니까?

① $160.36 \div 76$

② $1.6036 \div 0.76$

③ $1603.6 \div 760$

④ $1603.6 \div 7.6$

⑤ $0.16036 \div 0.076$

8. 다음 나눗셈의 검산식으로 알맞은 것은 어느 것인지 고르시오.

$$\begin{array}{r} 4 \\ 4.1 \overline{)16.7} \\ \underline{16\ 4} \\ 3 \end{array}$$

① $4.1 \times 4 + 3 = 16.7$

② $4.1 \times 3 + 4 = 16.7$

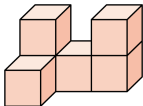
③ $4.1 \times 4 + 0.3 = 16.7$

④ $4.1 \times 3 + 0.03 = 16.7$

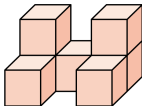
⑤ $4.1 \times 0.4 + 0.3 = 16.7$

9. 앞에서 본 모양을 그렸을 때, 다른 것은 어느 것입니까?

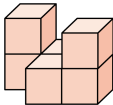
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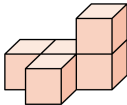
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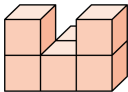
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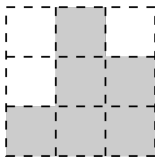
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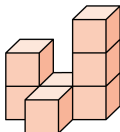
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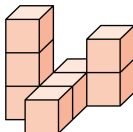
10. 동수가 쌓기나무로 쌓은 모양을 오른쪽 옆에서 보니 아래 그림과 같았습니다. 동수가 만든 모양은 어느 것인가?



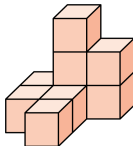
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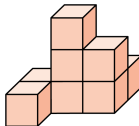
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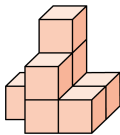
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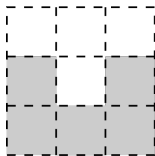
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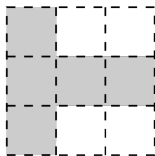
⑤



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



(앞)

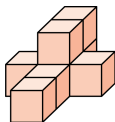


(위)

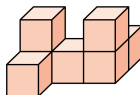


(옆)

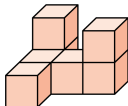
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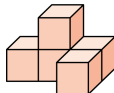
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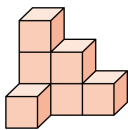
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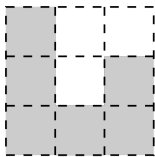
④



⑤



12. 다음은 쌓기나무로 쌓은 모양을 앞, 위, 옆에서 본 모양대로 그린 것입니다. 어떤 모양입니까?



(앞)

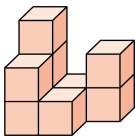


(위)

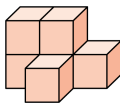


(옆)

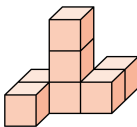
①



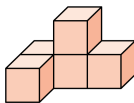
②



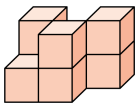
③



④



⑤



13. 다음 중 몫이 12 보다 큰 것을 모두 고르시오.

① $66.88 \div 3.52$

② $2 \div 0.16$

③ $42.14 \div 4.3$

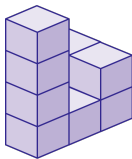
④ $62.16 \div 8.4$

⑤ $16.02 \div 3$

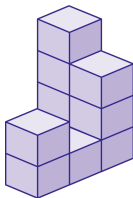
14. 다음 바탕 그림 위에 안에 있는 수만큼 쌓기나무를
쌓으면 어떤 모양이 되겠는지 고르시오.

4	3
	1
	2

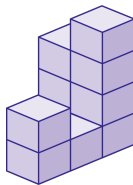
①



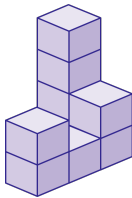
②



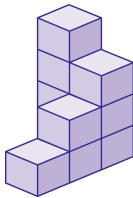
③



④



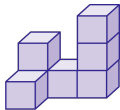
⑤



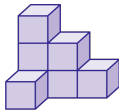
15. 다음은 어떤 모양의 쌓기나무를 쌓는 데 필요한 쌓기나무의 개수를 나타낸 것입니다. 쌓기나무의 모양을 찾으시오.

2	1	3
1	0	0

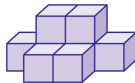
①



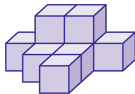
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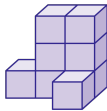
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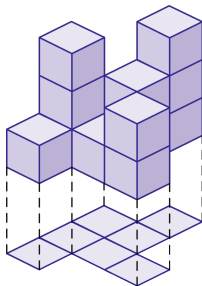
④



⑤



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



① 6개

② 7개

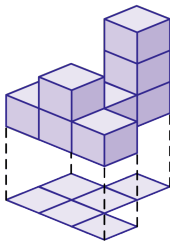
③ 8개

④ 9개

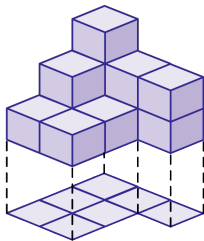
⑤ 10개

17. 다음 그림 중 쌓기나무의 개수를 적게 사용한 것부터 순서대로 나열하였을 때 알맞은 것을 고르시오.

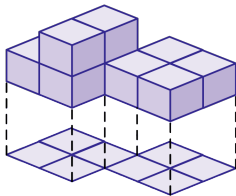
㉠



㉡



㉢



① ㉢, ㉠, ㉡

② ㉡, ㉢, ㉠

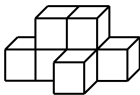
③ ㉠, ㉡, ㉢

④ ㉢, ㉡, ㉠

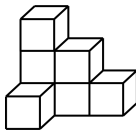
⑤ ㉠, ㉢, ㉡

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

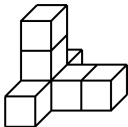
①



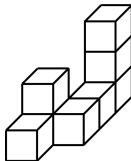
②



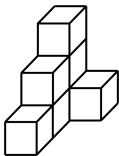
③



④



⑤



19. 다음 식을 보고, 다의 값을 구하시오.

$$\text{가} \div \text{다} = 4\frac{2}{5} \quad \text{나} \div \text{가} = \frac{1}{3} \quad \text{나} = 2\frac{1}{4} \div \frac{5}{7}$$

① $2\frac{11}{88}$

② $2\frac{23}{88}$

③ $\frac{15}{88}$

④ $2\frac{13}{88}$

⑤ $1\frac{13}{88}$

20. 밑면의 가로가 $2\frac{2}{3}$ cm, 세로가 $\frac{6}{7}$ cm 인 직육면체가 있습니다. 이 직육면체의 부피가 $1\frac{3}{7}$ cm³ 라면, 높이는 몇 cm인지 구하시오.

① $1\frac{1}{8}$ cm

② $\frac{16}{7}$ cm

③ $\frac{11}{16}$ cm

④ $1\frac{5}{8}$ cm

⑤ $\frac{5}{8}$ cm