

1. 안에 알맞은 수는 어느 것입니까?

$$\frac{3}{4} \div \frac{2}{5} = \frac{3}{4} \times \text{}$$

① $\frac{2}{5}$

② $\frac{2}{3}$

③ $\frac{4}{5}$

④ $\frac{8}{15}$

⑤ $\frac{5}{2}$

2. $1\frac{1}{2} \div 3\frac{3}{5}$ 의 계산 방법으로 옳은 것은 어느 것입니까?

① $1\frac{1}{2} \times 3\frac{3}{5}$

② $\frac{3}{2} \times \frac{18}{5}$

③ $\frac{3}{2} \times \frac{5}{18}$

④ $\frac{3}{2} \times \frac{5}{3}$

⑤ $1\frac{1}{2} + 3\frac{3}{5}$

3. 다음 중 나눗셈의 몫이 가장 큰 것은 어느 것입니까?

① $9.398 \div 3.7$

② $939.8 \div 0.37$

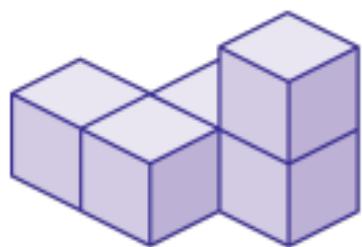
③ $9.398 \div 0.37$

④ $93.98 \div 3.7$

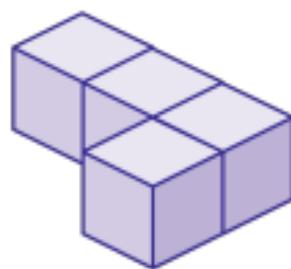
⑤ $9398 \div 37$

4. 다음 중 쌓기나무의 개수가 다른 것은 어느 것입니까?

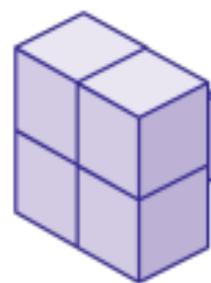
①



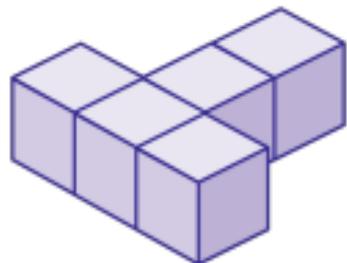
②



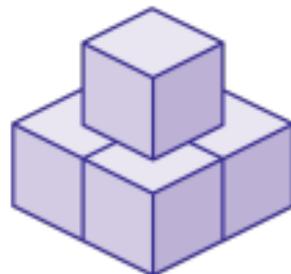
③



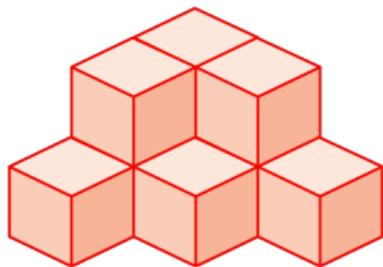
④



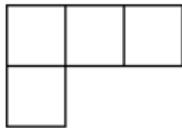
⑤



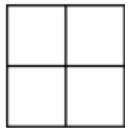
5. 그림은 쌓기나무 9 개로 쌓은 것입니다. 이 쌓기나무의 바탕 그림으로 알맞은 것은 어느 것입니까?



①



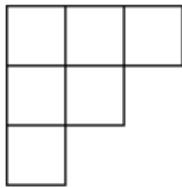
②



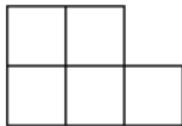
③



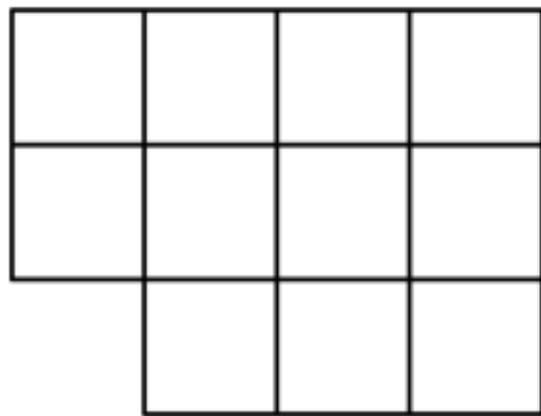
④



⑤

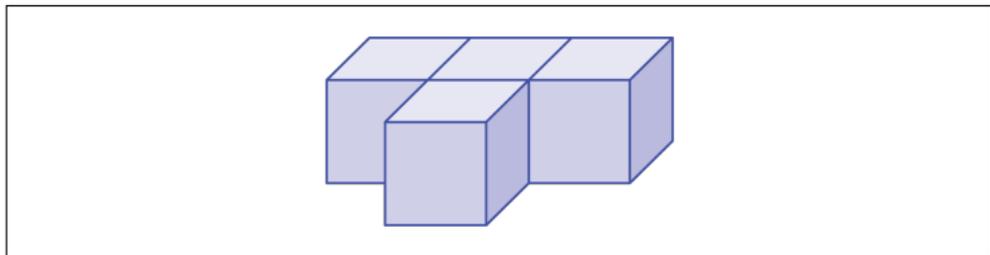


6. 다음은 쌓기나무를 위에서 내려다 본 모양입니다. 1층에 쌓기나무 개수는 몇 개입니까?

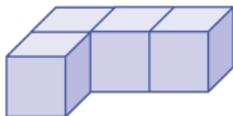


- ① 13개 ② 12개 ③ 11개 ④ 10개 ⑤ 9개

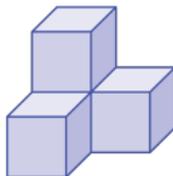
7. 다음 그림과 모양이 같은 쌓기나무는 어느 것입니까?



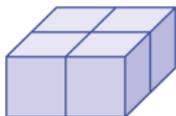
①



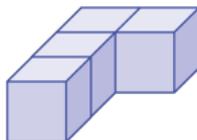
②



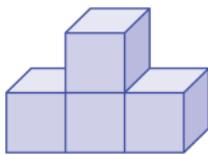
③



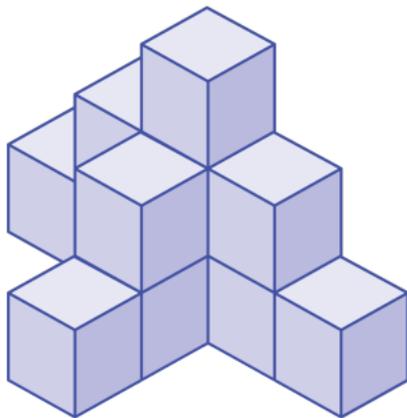
④



⑤



8. 다음 그림은 규칙에 따라 쌓기나무를 쌓은 것입니다. 규칙을 찾아 쓴 것으로 옳은 것은 어느 것입니까?



- ① 아래로 내려갈수록 쌓기나무가 줄어듭니다.
- ② 아래로 내려갈수록 쌓기나무가 2개, 4개, 6개로 늘어납니다.
- ③ 아래로 내려갈수록 쌓기나무가 1개, 3개, 5개로 늘어납니다.
- ④ 아래로 내려갈수록 쌓기나무가 엇갈려 있습니다.
- ⑤ 아래로 내려갈수록 쌓기나무가 3개씩 늘어납니다.

9. 사탕 2kg 을 9 개의 봉지에 똑같이 나누어 담으려고 합니다. 한 봉지에 몇 kg 씩 담으면 됩니까?

① $\frac{1}{9}$ kg

② $\frac{2}{9}$ kg

③ $\frac{1}{3}$ kg

④ $\frac{4}{9}$ kg

⑤ $\frac{5}{9}$ kg

10. 다음 중 무엇이 가장 작은 것은 어느 것입니까?

① $4 \div \frac{2}{7}$

② $4 \div \frac{4}{5}$

③ $4 \div \frac{1}{2}$

④ $4 \div \frac{8}{9}$

⑤ $4 \div \frac{2}{3}$

11. $2\frac{4}{7} \div \frac{5}{8}$ 의 몫과 같지 않은 것은 어느 것입니까?

① $\frac{18}{7} \div \frac{5}{8}$

② $2\frac{4}{7} \times \frac{8}{5}$

③ $\frac{7}{18} \times \frac{8}{5}$

④ $4\frac{4}{35}$

⑤ $\frac{18}{7} \times \frac{8}{5}$

12. 계산 결과가 큰 것부터 차례로 기호를 쓴 것을 고르시오.

$$\textcircled{\Gamma} 6 \div \frac{1}{5}$$

$$\textcircled{\text{L}} 7 \div \frac{1}{7}$$

$$\textcircled{\text{C}} 9 \div \frac{1}{4}$$

$$\textcircled{1} \textcircled{\Gamma}, \textcircled{\text{L}}, \textcircled{\text{C}}$$

$$\textcircled{2} \textcircled{\Gamma}, \textcircled{\text{C}}, \textcircled{\text{L}}$$

$$\textcircled{3} \textcircled{\text{L}}, \textcircled{\Gamma}, \textcircled{\text{C}}$$

$$\textcircled{4} \textcircled{\text{L}}, \textcircled{\text{C}}, \textcircled{\Gamma}$$

$$\textcircled{5} \textcircled{\text{C}}, \textcircled{\Gamma}, \textcircled{\text{L}}$$

13. 분수의 나눗셈에서 몫이 자연수인 것을 모두 고르시오.

$$\textcircled{1} \quad \frac{1}{5} \div \frac{2}{5}$$

$$\textcircled{2} \quad \frac{7}{8} \div \frac{1}{8}$$

$$\textcircled{3} \quad \frac{9}{10} \div \frac{7}{10}$$

$$\textcircled{4} \quad \frac{52}{99} \div \frac{14}{99}$$

$$\textcircled{5} \quad \frac{2}{3} \div \frac{1}{3}$$

14. 다음 나눗셈의 몫과 같지 않은 것은 어느 것입니까?

$$10.4 \div 1.3$$

① $2.4 \div 0.3$

② $7.2 \div 0.9$

③ $8.4 \div 1.2$

④ $19.2 \div 2.4$

⑤ $4.8 \div 0.6$

15. $5.6 \div 0.8$ 과 나눗셈의 몫과 같지 않은 것은 어느 것입니까?

① $4.9 \div 0.7$

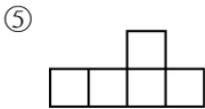
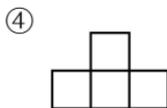
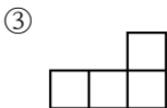
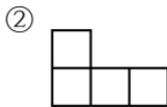
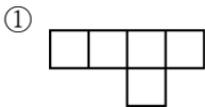
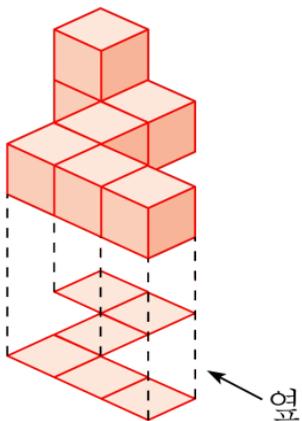
② $2.1 \div 0.3$

③ $14.7 \div 2.1$

④ $7.8 \div 1.3$

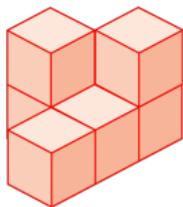
⑤ $12.6 \div 1.8$

16. 쌓기나무로 다음과 같은 모양을 만들었습니다. 옆에서 본 모양을 바르게 그린 것은 어느 것입니까?

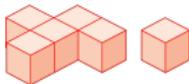


17. 두 부분을 합쳤을 때, <보기>와 같은 모양이 아닌 것은 어느 것입니까?

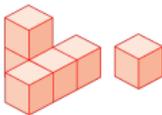
보기



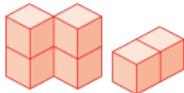
①



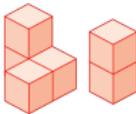
②



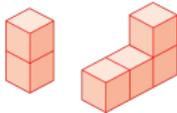
③



④



⑤



18. 안에 알맞은 기약분수를 써넣으시오.

$$1\frac{1}{5} \times \square \div \frac{9}{14} = 7$$

① $3\frac{3}{4}$

② $4\frac{3}{4}$

③ $5\frac{3}{4}$

④ $3\frac{1}{4}$

⑤ $4\frac{1}{4}$

19. 나눗셈에서 몫이 가장 작은 것은 어느 것입니까?

① $7 \div \frac{1}{4}$

② $\frac{2}{7} \div \frac{5}{7}$

③ $\frac{1}{8} \div \frac{1}{3}$

④ $3\frac{1}{5} \div \frac{2}{5}$

⑤ $5\frac{5}{8} \div 1\frac{4}{5}$

20. 승하네 집에서 놀이 공원까지 거리는 25.2 km 이고, 학교까지의 거리는 2.8 km 입니다. 승하네 집에서 놀이 공원까지의 거리는 학교까지의 거리의 몇 배인지 구하시오.

① 7 배

② 8 배

③ 8.5 배

④ 9 배

⑤ 9.5 배

21. 다음 나눗셈 중 몫이 가장 큰 것은 어느 것입니까?

① $12.47 \div 29$

② $53.55 \div 8.5$

③ $7.56 \div 2.1$

④ $5.544 \div 2.31$

⑤ $25.41 \div 12.1$

22. 다음 중 몫이 10 보다 큰 것은 어느 것입니까?

① $20.3 \div 2.9$

② $3.44 \div 0.43$

③ $17.29 \div 1.9$

④ $2.754 \div 0.27$

⑤ $20 \div 2.5$

23. 몫과 나머지를 잘못 구한 것을 모두 고르시오.(답3개)

① $2.4 \div 1.9 = 1 \cdots 1.5$

② $23.4 \div 1.1 = 21 \cdots 0.3$

③ $4.5 \div 1.6 = 2 \cdots 13$

④ $31.6 \div 3.7 = 8 \cdots 0.2$

⑤ $9 \div 0.35 = 25 \cdots 0.25$

24. 몫이 나누어지는 수보다 큰 것을 모두 고르시오.

① $56 \div 16$

② $4 \div 1.25$

③ $49.2 \div 1$

④ $3.36 \div 0.84$

⑤ $0.45 \div 0.9$

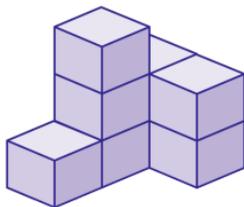
25. 바탕 그림 위에 있는 수와 쌓기 나무를 쌓은 모양이 맞는 것끼리 연결한 것을 찾으시오.

(1)

1	1
3	
2	

•

• ㄱ

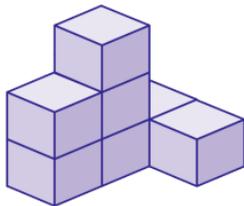


(2)

1	1
2	
3	

•

• ㄴ

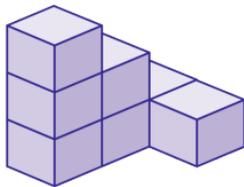


(3)

2	2
3	
1	

•

• ㄷ



① (1) - ㄱ (2) - ㄴ (3) - ㄷ

② (1) - ㄴ (2) - ㄷ (3) - ㄱ

③ (1) - ㄷ (2) - ㄱ (3) - ㄴ

④ (1) - ㄱ (2) - ㄷ (3) - ㄴ

⑤ (1) - ㄴ (2) - ㄱ (3) - ㄷ