

1. 다음 중에서 ()를 생략하였을 때, 계산 결과가 다른 것을 모두 고르시오.

① $48 + (27 - 19)$

② $21 - (8 + 4)$

③ $16 + (5 + 24)$

④ $32 - (16 - 7)$

⑤ $(28 - 12) - 6$

2. 다음 중에서 ()를 생략해도 계산 결과가 같은 것은 어느 것입니까?

① $45 - (23 - 19)$

② $27 - (12 + 8)$

③ $62 + (17 - 2)$

④ $10 - (7 - 2)$

⑤ $83 - (6 + 14)$

3. 다음 식에서 가장 먼저 계산해야 하는 부분은 어느 것입니까?

$$136 - (48 + 37)$$

① $136 - 48$

② $136 - 37$

③ $136 + 37$

④ $48 + 37$

⑤ $136 + 48$

4. 다음 식에서 가장 먼저 계산해야 하는 부분은 어느 것입니까?

$$185 - (96 + 22)$$

① $185 - 96$

② $96 + 22$

③ $185 + 22$

④ $185 - 22$

⑤ $185 + 96$

5. 계산 결과가 큰 것부터 차례대로 기호를 쓰시오.

$$\textcircled{\Gamma} 72 \div 6 \times 3$$

$$\textcircled{\text{L}} 36 \times 3 \div 4$$

$$\textcircled{\text{C}} 243 \div (3 \times 9)$$

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

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

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

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

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

6. 다음 중 계산 결과가 가장 큰 것은 어느 것입니까?

① $24 \times 2 \div 6$

② $72 \div 6 \times 3$

③ $5 \times (18 \div 3)$

④ $80 \div (5 \times 2)$

⑤ $3 \times (45 \div 9)$

7. 계산 결과가 큰 것부터 차례로 기호를 쓰시오.

$$\textcircled{\Gamma} 6 \times 18 \div 4$$

$$\textcircled{\text{L}} 80 \div (4 \times 5)$$

$$\textcircled{\text{E}} 3 \times (42 \div 6)$$

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

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

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

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

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

8. 다음 식에서 가장 먼저 계산해야 하는 것은 어느 것입니까?

$$16 \times (72 \div 8)$$

① 16×72

② $16 \div 8$

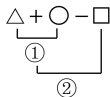
③ $72 \div 8$

④ 16×8

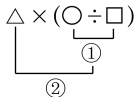
⑤ 72×8

9. 다음 중에서 계산 순서가 잘못된 것은 어느 것입니까?

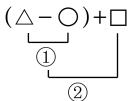
①

$$\triangle + \bigcirc - \square$$


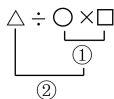
②

$$\triangle \times (\bigcirc \div \square)$$


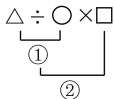
③

$$(\triangle - \bigcirc) + \square$$


④

$$\triangle \div \bigcirc \times \square$$


⑤

$$\triangle \div \bigcirc \times \square$$


10. 계산 결과가 큰 것부터 차례로 기호를 쓴 것을 고르시오.

$$\textcircled{\text{㉠}} 168 \div (3 \times 14)$$

$$\textcircled{\text{㉡}} 128 \div 4 \times 7$$

$$\textcircled{\text{㉢}} 15 \times 12 \div 2$$

$$\textcircled{\text{㉣}} 96 \div (4 \times 2)$$

$$\textcircled{\text{①}} \textcircled{\text{㉡}}, \textcircled{\text{㉣}}, \textcircled{\text{㉠}}, \textcircled{\text{㉢}}$$

$$\textcircled{\text{②}} \textcircled{\text{㉡}}, \textcircled{\text{㉠}}, \textcircled{\text{㉢}}, \textcircled{\text{㉣}}$$

$$\textcircled{\text{③}} \textcircled{\text{㉣}}, \textcircled{\text{㉡}}, \textcircled{\text{㉠}}, \textcircled{\text{㉢}}$$

$$\textcircled{\text{④}} \textcircled{\text{㉢}}, \textcircled{\text{㉡}}, \textcircled{\text{㉠}}, \textcircled{\text{㉣}}$$

$$\textcircled{\text{⑤}} \textcircled{\text{㉡}}, \textcircled{\text{㉢}}, \textcircled{\text{㉣}}, \textcircled{\text{㉠}}$$

11. 다음 중 계산 결과가 가장 큰 것은 어느 것입니까?

① $15 \times (28 \div 7)$

② $27 \div 9 \times 15$

③ $96 \div (8 \times 2)$

④ $12 \times 8 \div 4$

⑤ $15 \times (12 \div 2)$

12. 다음 중 계산 결과가 가장 큰 것은 어느 것입니까?

① $18 \times 3 \div 9$

② $64 \div (4 \times 2)$

③ $3 \times (36 \div 9)$

④ $60 \div (3 \times 5)$

⑤ $64 \div 8 \times 2$

13. 계산 결과가 큰 것부터 차례로 기호를 쓰시오.

$$\textcircled{\Gamma} 3 \times 24 \div 6$$

$$\textcircled{\text{L}} 5 \times (36 \div 12)$$

$$\textcircled{\text{C}} 88 \div (2 \times 4)$$

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

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

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

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

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

14. 다음 식에서 가장 먼저 계산해야 하는 것은 어느 것입니까?

$$43 - 26 \div 2 + 13$$

① $26 \div 2$

② $43 - 26$

③ $2 + 13$

④ $26 - 13$

⑤ $43 + 13$

15. 다음 식에서 가장 먼저 계산해야 할 것은 어느 것입니까?

$$12 \times (7 - 3) \div 2 - 1$$

① 12×4

② $7 - 3$

③ $4 \div 2$

④ $2 - 1$

⑤ $12 \times (7 - 3)$

16. () 안에 들어갈 말을 차례대로 써 넣은 것으로 알맞은 것을 고르시오.

괄호가 없고 덧셈, 뺄셈, 곱셈, 나눗셈이 섞여 있는 식에서는 (), ()을 먼저 계산한다.

① 곱셈, 나눗셈

② 덧셈, 뺄셈

③ 곱셈, 뺄셈

④ 곱셈, 덧셈

⑤ 나눗셈, 뺄셈

17. 다음 식에서 가장 먼저 계산해야 하는 것은 어느 것입니까?

$$85 - 56 \div 8 \times 4 + 10 - 1$$

① 8×4

② $56 \div 8$

③ $85 - 56$

④ $4 + 10$

⑤ $10 - 1$

18. 다음 식에서 가장 먼저 계산해야 하는 것은 어느 것입니까?

$$36 - 9 \times 3 + 48 \div 8$$

① $36 - 9$

② 9×3

③ $3 + 48$

④ $48 \div 8$

⑤ $36 - 8$

19. 다음 식을 계산할 때, 가장 먼저 계산해야 하는 부분은 어느 것입니까?

$$62 - 4 \times 9 \div 3 + 15$$

① $62 - 4$

② 62×9

③ 4×9

④ $9 \div 3$

⑤ $3 + 15$

20. 다음 등식이 성립하기 위해 ()가 필요한 곳은 어느 것입니까?

$$50 - 3 \times 6 + 87 \div 3 = 311$$

① $50 - 3$

② 3×6

③ $6 + 87$

④ $87 \div 3$

⑤ $3 \times 6 + 87$