

1. $3 - \left\{ \frac{1}{2} - 2 - \left(-\frac{2}{5} \right) \div 2 \right\} \times 5 - \frac{3}{2}$ 을 계산하면?

① 8

② 13

③ $-\frac{13}{10}$

④ $\frac{19}{2}$

⑤ $-\frac{13}{5}$

2. $4 \div \left\{ 3 - 2 \times \left(-\frac{1}{4} \right) \right\} - \frac{3}{5}$ 을 계산하여라.

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3. 다음을 계산하여라.

$$\left\{\left(-\frac{2}{3}\right)^3 \div \left|-\frac{16}{9}\right| + \frac{2}{3}\right\} \times (-2^2) - 7$$

 답: _____

4. 다음 식을 계산하여라.

$$(-12) \times \left[\frac{1}{3} - \left\{ \frac{3}{4} \div \left(-\frac{9}{16} \right) + 2 \right\} \right]$$

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5. 다음 식을 아래 순서에 따라 계산할 때, □ 안에 알맞은 수를 써넣어라.

①

②

③

④

⑤

$$\begin{aligned} -8-\left\{\frac{3}{4}\div\left(\frac{3}{2}-\frac{1}{4}\right)-1\right\}\times(-3) &= -8-\left\{\frac{3}{4}\div\boxed{}-1\right\}\times(-3) \\ &= -8-\left(\boxed{}-1\right)\times(-3) \\ &= -8-\boxed{}\times(-3) \\ &= -8-\boxed{} \\ &= \boxed{} \end{aligned}$$

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6. $A = (-2)^2 \times (-1)^3 \div \frac{8}{3} + 1$, $B = -3^2 \div \frac{18}{5} \times (-1.4)$ 일 때, $A + B$ 의 값을 구하라.

- ① -0.5 ② 0.5 ③ -3.5 ④ 3.5 ⑤ 3

7. 다음을 계산하면?

$$2 - \left[\left\{ \left(-\frac{3}{2} \right)^2 - 8 \div \frac{4}{3} \right\} - (-5) \right]$$

① $\frac{1}{4}$

② $\frac{1}{2}$

③ $\frac{3}{4}$

④ 1

⑤ $\frac{5}{4}$

8. 다음을 계산하시오.

$$\left[\frac{2}{3} - \left\{\left(-\frac{2}{3}\right) \div \left(-\frac{4}{7}\right) - 1\right\} \times 2\right] \times (-7)$$

 답: _____

9. $\frac{1}{3} \times \{-2 + 3 \times (-1)^3\} + \frac{3}{2}$ 을 계산하면?

① $-\frac{1}{6}$

② $-\frac{1}{2}$

③ $\frac{5}{6}$

④ $\frac{3}{2}$

⑤ $-\frac{5}{3}$

10. 다음 식을 계산하여라.
 $-3^2 + \{(-2)^3 + (-4) \times (-7)\}$

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11. 다음 식을 계산하여라.
 $9 - [-2^2 - (+6) \times \{-4 + (-1)^2\} \div 3]$

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12. 다음을 계산하여라.

$$-2 + \left\{ 1 - \left(-\frac{1}{2} \right)^2 \times \frac{9}{4} \right\} \div \left(-\frac{1}{4} \right)$$

① -4

② 4

③ $-\frac{15}{4}$

④ $\frac{15}{4}$

⑤ -3

13. 다음을 계산하여라.

$$-6 + \left\{ \left| \frac{5}{4} - \frac{4}{3} \right| \div \left(-\frac{1}{2} \right)^2 \right\} \times (-3)$$

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14. $1 - \frac{1}{3} \times \left[5 - \left\{ \left(-\frac{1}{2} \right) \times (-2) + 1 \right\} \right]$ 을 계산하면?

① -1

② 0

③ 1

④ 3

⑤ $-\frac{1}{2}$