

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.

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



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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.

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

(1) □
 (2) □
 (3) □
 (4) □
 (5) □



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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.

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



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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 $-\frac{1}{2}$