

1. 다음 중 두 수가 서로 역수인 것은?

①  $2, \frac{1}{2}$

④  $\frac{8}{3}, \frac{8}{3}$

②  $0.3, \frac{3}{10}$

⑤  $1, -1$

③  $-\frac{4}{5}, +\frac{5}{4}$

2. 다음 중 계산 결과가 나머지 넷과 다른 하나는?

$$\begin{array}{ll} \textcircled{1} \quad (+64) \div (-16) & \textcircled{2} \quad \left(-\frac{1}{4}\right) \div \frac{1}{16} \\ \textcircled{3} \quad \left(+\frac{1}{3}\right) \div \left(-\frac{5}{6}\right) & \textcircled{4} \quad (-24) \div (+6) \\ \textcircled{5} \quad \left(-\frac{10}{3}\right) \div \left(+\frac{5}{6}\right) & \end{array}$$

3. 다음 중 계산결과가 가장 작은 값을 골라라.

$$\textcircled{1} \quad (+9) \div (-5)$$

$$\textcircled{2} \quad \left(-\frac{4}{9}\right) \div \left(+\frac{2}{3}\right)$$

$$\textcircled{3} \quad (-0.6) \div \left(-\frac{9}{2}\right)$$

$$\textcircled{4} \quad (+1.8) \div (+0.4)$$

$$\textcircled{5} \quad (-1.2) \times \left(-\frac{5}{6}\right)$$

4. 다음 계산 중 옳지 않은 것은?

$$\begin{array}{ll} \textcircled{1} \quad (+18) \div (-6) = -3 & \textcircled{2} \quad 0 \div (-4) = 0 \\ \textcircled{3} \quad \left(-\frac{3}{4}\right) \div \left(-\frac{5}{4}\right) = \frac{3}{5} & \textcircled{4} \quad -4 \div \frac{1}{2} = -8 \\ \textcircled{5} \quad \left(+\frac{4}{5}\right) \div \left(-\frac{3}{4}\right) = -\frac{3}{5} & \end{array}$$