

1. 다음을 계산하시오.

$$3\frac{2}{11} \times 2$$

①  $3\frac{4}{11}$

②  $3\frac{2}{22}$

③  $6\frac{2}{11}$

④  $6\frac{4}{22}$

⑤  $6\frac{4}{11}$

2. 다음을 계산하여 큰 것부터 순서대로 바르게 나열한 것은 어느 것입니까?

$$\textcircled{㉠} 1\frac{1}{5} \times 6$$

$$\textcircled{㉡} 4\frac{2}{3} \times 5$$

$$\textcircled{㉢} 2\frac{5}{8} \times 4$$

$$\textcircled{㉣} 3\frac{5}{6} \times 3$$

$$\textcircled{1} \textcircled{㉠}-\textcircled{㉡}-\textcircled{㉢}-\textcircled{㉣}$$

$$\textcircled{2} \textcircled{㉣}-\textcircled{㉢}-\textcircled{㉡}-\textcircled{㉠}$$

$$\textcircled{3} \textcircled{㉡}-\textcircled{㉢}-\textcircled{㉣}-\textcircled{㉠}$$

$$\textcircled{4} \textcircled{㉡}-\textcircled{㉣}-\textcircled{㉢}-\textcircled{㉠}$$

$$\textcircled{5} \textcircled{㉢}-\textcircled{㉠}-\textcircled{㉡}-\textcircled{㉣}$$

3. 다음을 계산하시오.

$$1\frac{2}{7} \times \frac{1}{6} \times 5$$

①  $\frac{5}{21}$

②  $\frac{11}{42}$

③  $1\frac{5}{21}$

④  $1\frac{11}{42}$

⑤  $1\frac{1}{14}$

4. 다음을 계산하시오.

$$2\frac{2}{5} \times 1\frac{1}{3} \times 4\frac{3}{4}$$

①  $15\frac{1}{5}$

②  $8\frac{1}{10}$

③  $9\frac{1}{10}$

④  $12\frac{1}{5}$

⑤  $5\frac{1}{6}$

5. 계산 결과가 단위분수인 것은 어느 것입니까?

①  $\frac{5}{9} \times \frac{1}{3} \times \frac{9}{10}$

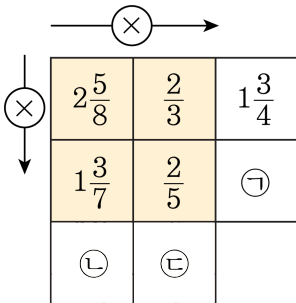
②  $6 \times \frac{7}{12} \times \frac{6}{7}$

③  $1\frac{1}{3} \times 4 \times \frac{1}{4}$

④  $\frac{4}{5} \times \frac{3}{4} \times 1\frac{2}{3}$

⑤  $8 \times 1\frac{1}{7} \times 7$

6. 빈 곳에 알맞은 수를 순서대로 써넣으시오.



① (위에서부터)  $1\frac{4}{7}$ ,  $3\frac{3}{4}$ ,  $\frac{4}{15}$

② (위에서부터)  $\frac{4}{7}$ ,  $2\frac{3}{4}$ ,  $\frac{4}{15}$

③ (위에서부터)  $1\frac{4}{7}$ ,  $3\frac{3}{4}$ ,  $\frac{1}{2}$

④ (위에서부터)  $1\frac{4}{7}$ ,  $2\frac{3}{4}$ ,  $\frac{4}{15}$

⑤ (위에서부터)  $\frac{4}{7}$ ,  $3\frac{3}{4}$ ,  $\frac{4}{15}$

7. 분수의 곱셈을 하시오.

$$1\frac{3}{4} \times 1\frac{2}{3}$$

①  $1\frac{1}{2}$

②  $1\frac{11}{12}$

③  $2\frac{11}{12}$

④  $2\frac{1}{2}$

⑤  $3\frac{1}{12}$

8.  $2\frac{1}{7} \times 4\frac{2}{5}$  의 계산을 할 때, 가장 먼저 해야 하는 것은 무엇입니까?

- ① 통분을 합니다.
- ② 약분을 합니다.
- ③ 대분수를 가분수로 고칩니다
- ④ 자연수끼리, 분수끼리 곱합니다.
- ⑤ 자연수와 분수를 곱합니다.