

1. 다음 중 곱이 가장 큰 것은 어느 것입니까?

① $\frac{1}{3} \times \frac{1}{6}$

② $\frac{1}{4} \times \frac{1}{5}$

③ $\frac{1}{7} \times \frac{1}{2}$

④ $\frac{1}{9} \times \frac{1}{7}$

⑤ $\frac{1}{4} \times \frac{1}{8}$

2. 유림이네 가족은 모두 5명입니다. 매일 한 사람이 $1\frac{1}{3}$ L씩의 우유를 마신다고 합니다. 일주일 동안 유림이네가 마시는 우유는 몇 L입니까?

① $6\frac{2}{3}$ L

② $9\frac{1}{3}$ L

③ 16 L

④ $36\frac{1}{3}$ L

⑤ $46\frac{2}{3}$ L

3. 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 $3\frac{1}{12}$

4. 계산한 결과가 큰 것부터 차례대로 기호를 쓰시오.

$$\textcircled{\text{㉠}} \frac{1}{2} \times 3$$

$$\textcircled{\text{㉡}} \frac{3}{5} \times 7$$

$$\textcircled{\text{㉢}} 2 \times 1\frac{2}{3}$$

$$\textcircled{\text{㉣}} 1\frac{3}{5} \times \frac{1}{4}$$

$$\textcircled{\text{㉤}} \frac{3}{7} \times \frac{7}{9}$$

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

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

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

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

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

5. 다음을 계산하시오.

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

① $\frac{2}{15}$

② $\frac{4}{15}$

③ $\frac{4}{10}$

④ $\frac{1}{6}$

⑤ $\frac{2}{5}$

6. 가로가 $2\frac{1}{7}$ m 이고, 세로가 $3\frac{2}{5}$ m 인 직사각형 모양의 밭이 있습니다.

이 밭의 넓이를 구하여라.

① $6\frac{2}{35}$ m²

② $7\frac{2}{7}$ m²

③ $7\frac{12}{35}$ m²

④ $7\frac{3}{7}$ m²

⑤ $5\frac{2}{5}$ m²

7. 다음 $\frac{3}{5} \times \frac{5}{9}$ 와 크기가 같은 것은 어느 것입니까?

① $\frac{2}{3} \times \frac{1}{4}$

② $\frac{4}{7} \times \frac{7}{12}$

③ $\frac{2}{5} \times \frac{3}{8}$

④ $\frac{3}{5} \times \frac{4}{9}$

⑤ $\frac{7}{8} \times \frac{4}{7}$