

7. (단위분수) × (단위분수), (진분수) × (단위분수)

[01 ~ 04] □ 안에 알맞은 수를 써넣으세요.

01 $\frac{1}{2} \times \frac{1}{4} = \frac{1 \times 1}{\square \times \square} = \frac{1}{\square}$

02 $\frac{1}{3} \times \frac{1}{5} = \frac{1 \times 1}{\square \times \square} = \frac{\square}{\square}$

03 $\frac{3}{4} \times \frac{1}{5} = \frac{\square \times \square}{\square \times \square} = \frac{\square}{\square}$

04 $\frac{5}{6} \times \frac{1}{3} = \frac{\square \times \square}{\square \times \square} = \frac{\square}{\square}$

[05 ~ 12] 계산해 보세요.

05 $\frac{1}{5} \times \frac{1}{2}$

06 $\frac{1}{4} \times \frac{1}{6}$

07 $\frac{1}{7} \times \frac{1}{4}$

08 $\frac{1}{8} \times \frac{1}{3}$

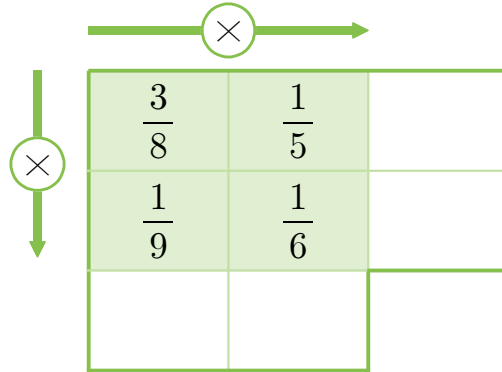
09 $\frac{3}{8} \times \frac{1}{7}$

10 $\frac{4}{9} \times \frac{1}{6}$

11 $\frac{3}{5} \times \frac{1}{9}$

12 $\frac{6}{7} \times \frac{1}{12}$

13 빈칸에 알맞은 수를 써넣으세요.



[14 ~ 15] 빈칸에 두 수의 곱을 써넣으세요.

14 $\frac{1}{2}$ $\frac{1}{7}$

15 $\frac{5}{8}$ $\frac{3}{10}$

[16 ~ 19] 계산 결과를 비교하여 ○ 안에 >, =, < 를 알맞게 써넣으세요.

16 $\frac{1}{6}$ ○ $\frac{1}{6} \times \frac{1}{4}$ 17 $\frac{1}{8}$ ○ $\frac{1}{8} \times 1$

18 $\frac{2}{7} \times \frac{1}{3}$ ○ $\frac{2}{7} \times \frac{1}{5}$ 19 $\frac{1}{8} \times \frac{3}{4}$ ○ $\frac{3}{4} \times \frac{1}{8}$

[01 ~ 04] □ 안에 알맞은 수를 써넣으세요.

$$01 \quad \frac{1}{2} \times \frac{1}{4} = \frac{1 \times 1}{\boxed{2} \times \boxed{4}} = \frac{\boxed{1}}{\boxed{8}}$$

$$02 \quad \frac{1}{3} \times \frac{1}{5} = \frac{1 \times 1}{\boxed{3} \times \boxed{5}} = \frac{\boxed{1}}{\boxed{15}}$$

$$03 \quad \frac{3}{4} \times \frac{1}{5} = \frac{\boxed{3} \times \boxed{1}}{\boxed{4} \times \boxed{5}} = \frac{\boxed{3}}{\boxed{20}}$$

$$04 \quad \frac{5}{6} \times \frac{1}{3} = \frac{\boxed{5} \times \boxed{1}}{\boxed{6} \times \boxed{3}} = \frac{\boxed{5}}{\boxed{18}}$$

[05 ~ 12] 계산해 보세요.

$$05 \quad \frac{1}{5} \times \frac{1}{2} = \frac{1}{10}$$

$$06 \quad \frac{1}{4} \times \frac{1}{6} = \frac{1}{24}$$

$$07 \quad \frac{1}{7} \times \frac{1}{4} = \frac{1}{28}$$

$$08 \quad \frac{1}{8} \times \frac{1}{3} = \frac{1}{24}$$

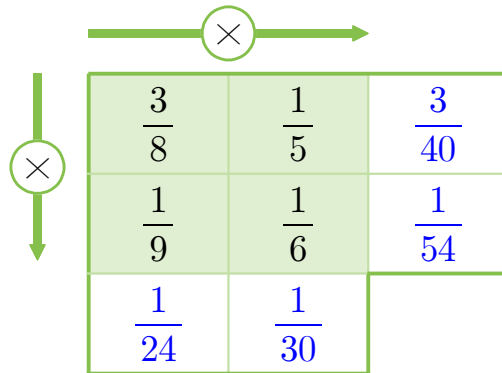
$$09 \quad \frac{3}{8} \times \frac{1}{7} = \frac{3}{56}$$

$$10 \quad \frac{4}{9} \times \frac{1}{6} = \frac{2}{27}$$

$$11 \quad \frac{3}{5} \times \frac{1}{9} = \frac{1}{15}$$

$$12 \quad \frac{6}{7} \times \frac{1}{12} = \frac{1}{14}$$

13 빈칸에 알맞은 수를 써넣으세요.



[14 ~ 15] 빈칸에 두 수의 곱을 써넣으세요.

14 $\frac{1}{2} \times \frac{1}{7} = \frac{1}{14}$

15 $\frac{5}{8} \times \frac{3}{10} = \frac{3}{16}$

[16 ~ 19] 계산 결과를 비교하여 ○ 안에 >, =, < 를 알맞게 써넣으세요.

16 $\frac{1}{6} > \frac{1}{6} \times \frac{1}{4}$ 17 $\frac{1}{8} = \frac{1}{8} \times 1$

18 $\frac{2}{7} \times \frac{1}{3} > \frac{2}{7} \times \frac{1}{5}$ 19 $\frac{1}{8} \times \frac{3}{4} = \frac{3}{4} \times \frac{1}{8}$

8. (진분수) × (진분수)

[01 ~ 04] □ 안에 알맞은 수를 써넣으세요.

01 $\frac{3}{4} \times \frac{2}{5} = \frac{3 \times 2}{4 \times 5} = \frac{\square}{\square}$

02 $\frac{2}{3} \times \frac{6}{7} = \frac{2 \times 6}{3 \times 7} = \frac{\square}{\square}$

03 $\frac{5}{8} \times \frac{3}{7} = \frac{\square \times \square}{\square \times \square} = \frac{\square}{\square}$

04 $\frac{4}{5} \times \frac{7}{9} = \frac{\square \times \square}{\square \times \square} = \frac{\square}{\square}$

[05 ~ 12] 계산해 보세요.

05 $\frac{3}{5} \times \frac{5}{6}$

06 $\frac{2}{7} \times \frac{3}{8}$

07 $\frac{4}{9} \times \frac{2}{3}$

08 $\frac{7}{8} \times \frac{4}{5}$

09 $\frac{9}{10} \times \frac{2}{7}$

10 $\frac{5}{9} \times \frac{6}{11}$

11 $\frac{3}{7} \times \frac{5}{6}$

12 $\frac{11}{12} \times \frac{3}{8}$

[13~14] 빈칸에 알맞은 수를 써넣으세요.

13 $\frac{3}{8} \times \frac{2}{9}$

14 $\frac{7}{10} \times \frac{6}{7}$

[15~16] 빈칸에 두 수의 곱을 써넣으세요.

15 $\frac{5}{11} \times \frac{3}{10}$

16 $\frac{9}{16} \times \frac{8}{9}$

17 계산 결과가 같은 것끼리 이어 보세요.

$$\frac{5}{8} \times \frac{3}{5}$$

$$\frac{1}{6} \times \frac{9}{10}$$

$$\frac{2}{3} \times \frac{13}{24}$$

$$\frac{3}{16} \times \frac{4}{5}$$

$$\frac{9}{14} \times \frac{7}{12}$$

18 두 곱셈의 계산 결과의 차를 구해 보세요.

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

$$\frac{4}{7} \times \frac{5}{12}$$

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[01 ~ 04] □ 안에 알맞은 수를 써넣으세요.

$$01 \quad \frac{3}{4} \times \frac{2}{5} = \frac{3 \times \overset{\boxed{1}}{2}}{\underset{\boxed{2}}{4} \times 5} = \frac{\boxed{3}}{\boxed{10}}$$

$$02 \quad \frac{2}{3} \times \frac{6}{7} = \frac{2 \times \overset{\boxed{2}}{6}}{\underset{\boxed{1}}{3} \times 7} = \frac{\boxed{4}}{\boxed{7}}$$

$$03 \quad \frac{5}{8} \times \frac{3}{7} = \frac{\boxed{5} \times \boxed{3}}{\boxed{8} \times \boxed{7}} = \frac{\boxed{15}}{\boxed{56}}$$

$$04 \quad \frac{4}{5} \times \frac{7}{9} = \frac{\boxed{4} \times \boxed{7}}{\boxed{5} \times \boxed{9}} = \frac{\boxed{28}}{\boxed{45}}$$

[05 ~ 12] 계산해 보세요.

$$05 \quad \frac{3}{5} \times \frac{5}{6} = \frac{1}{2}$$

$$06 \quad \frac{2}{7} \times \frac{3}{8} = \frac{3}{28}$$

$$07 \quad \frac{4}{9} \times \frac{2}{3} = \frac{8}{27}$$

$$08 \quad \frac{7}{8} \times \frac{4}{5} = \frac{7}{10}$$

$$09 \quad \frac{9}{10} \times \frac{2}{7} = \frac{9}{35}$$

$$10 \quad \frac{5}{9} \times \frac{6}{11} = \frac{10}{33}$$

$$11 \quad \frac{3}{7} \times \frac{5}{6} = \frac{5}{14}$$

$$12 \quad \frac{11}{12} \times \frac{3}{8} = \frac{11}{32}$$

[13~14] 빈칸에 알맞은 수를 써넣으세요.

13 $\frac{3}{8} \times \frac{2}{9} = \frac{1}{12}$

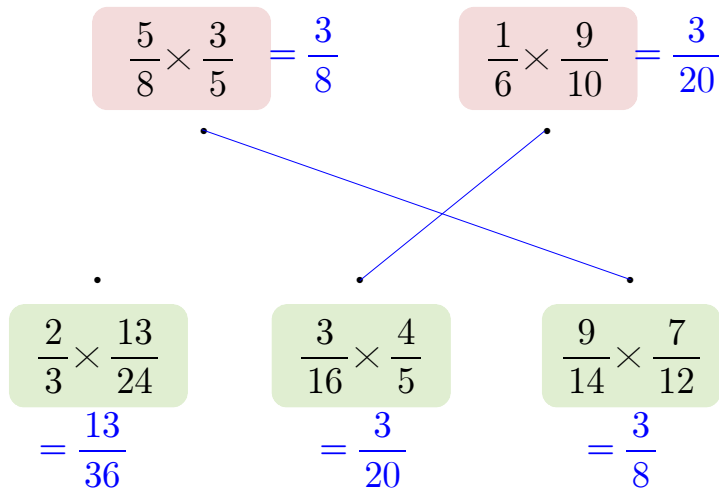
14 $\frac{7}{10} \times \frac{6}{7} = \frac{3}{5}$

[15~16] 빈칸에 두 수의 곱을 써넣으세요.

15 $\frac{5}{11} \times \frac{3}{10} = \frac{3}{22}$

16 $\frac{9}{16} \times \frac{8}{9} = \frac{1}{2}$

17 계산 결과가 같은 것끼리 이어 보세요.



18 두 곱셈의 계산 결과의 차를 구해 보세요.

$\frac{5}{9} \times \frac{3}{5} = \frac{1}{3}$ $\frac{4}{7} \times \frac{5}{12} = \frac{5}{21}$

($\frac{2}{21}$)