

4. (자연수)÷(분수)

[01 ~ 03] 보기와 같이 계산해 보세요.

보기

$$10 \div \frac{5}{9} = (10 \div 5) \times 9 = 18$$

01 $9 \div \frac{3}{5}$

02 $12 \div \frac{4}{7}$

03 $25 \div \frac{5}{8}$

[04 ~ 12] 계산해 보세요.

04 $5 \div \frac{5}{7}$

05 $7 \div \frac{7}{8}$

06 $3 \div \frac{3}{5}$

07 $8 \div \frac{4}{9}$

08 $6 \div \frac{3}{4}$

09 $8 \div \frac{4}{5}$

10 $9 \div \frac{3}{7}$

11 $12 \div \frac{4}{9}$

12 $9 \div \frac{3}{8}$

[13~18] 빈칸에 나눗셈의 몫을 분수로 써넣으세요.

13

$$12 \rightarrow \boxed{\div \frac{3}{5}} \rightarrow \square$$

14

$$10 \rightarrow \boxed{\div \frac{5}{9}} \rightarrow \square$$

15

$$6 \rightarrow \boxed{\div \frac{2}{3}} \rightarrow \square$$

16

$$8 \rightarrow \boxed{\div \frac{2}{9}} \rightarrow \square$$

17

$$15 \rightarrow \boxed{\div \frac{5}{8}} \rightarrow \square$$

18

$$12 \rightarrow \boxed{\div \frac{4}{11}} \rightarrow \square$$

[19~20] 계산 결과가 나머지와 다른 하나를 찾아 기호를 써 보세요.

19

$$\ominus 8 \div \frac{2}{3} \quad \ominus 9 \div \frac{3}{4} \quad \ominus 6 \div \frac{3}{8} \quad \ominus 7 \div \frac{7}{12}$$

()

20

$$\ominus 6 \div \frac{2}{5} \quad \ominus 15 \div \frac{5}{9} \quad \ominus 10 \div \frac{2}{3} \quad \ominus 12 \div \frac{4}{5}$$

()

[21~22] 계산 결과의 크기를 비교하여 더 큰 것에 표 하세요.

21

$$9 \div \frac{3}{10}$$

()

$$21 \div \frac{7}{8}$$

()

22

$$12 \div \frac{6}{7}$$

()

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

()

[01 ~ 03] 보기와 같이 계산해 보세요.

보기

$$10 \div \frac{5}{9} = (10 \div 5) \times 9 = 18$$

01 $9 \div \frac{3}{5} = (9 \div 3) \times 5 = 15$

02 $12 \div \frac{4}{7} = (12 \div 4) \times 7 = 21$

03 $25 \div \frac{5}{8} = (25 \div 5) \times 8 = 40$

[04 ~ 12] 계산해 보세요.

04 $5 \div \frac{5}{7} = 7$

05 $7 \div \frac{7}{8} = 8$

06 $3 \div \frac{3}{5} = 5$

07 $8 \div \frac{4}{9} = 18$

08 $6 \div \frac{3}{4} = 8$

09 $8 \div \frac{4}{5} = 10$

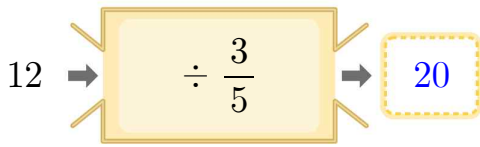
10 $9 \div \frac{3}{7} = 21$

11 $12 \div \frac{4}{9} = 27$

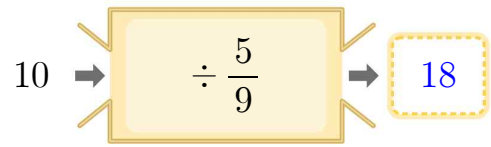
12 $9 \div \frac{3}{8} = 24$

[13~18] 빈칸에 나눗셈의 몫을 분수로 써넣으세요.

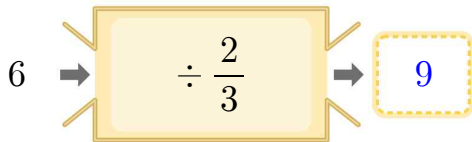
13



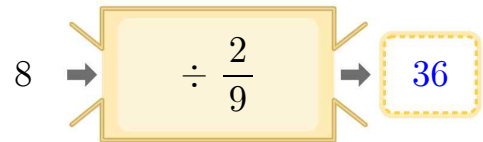
14



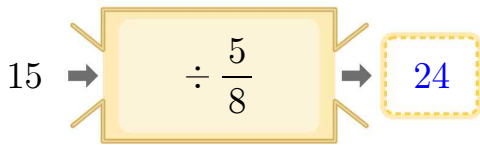
15



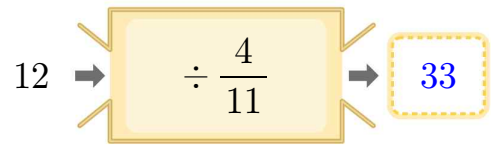
16



17



18



[19~20] 계산 결과가 나머지와 다른 하나를 찾아 기호를 써 보세요.

19

$\ominus 8 \div \frac{2}{3}$	$\ominus 9 \div \frac{3}{4}$	$\ominus 6 \div \frac{3}{8}$	$\ominus 7 \div \frac{7}{12}$	
= 12	= 12	= 16	= 12	\ominus

20

$\ominus 6 \div \frac{2}{5}$	$\ominus 15 \div \frac{5}{9}$	$\ominus 10 \div \frac{2}{3}$	$\ominus 12 \div \frac{4}{5}$	
= 15	= 27	= 15	≠ 15	\ominus

[21~22] 계산 결과의 크기를 비교하여 더 큰 것에 표 하세요.

21

$9 \div \frac{3}{10}$	$21 \div \frac{7}{8}$
(\bigcirc)	()
= 30	= 24

22

$12 \div \frac{6}{7}$	$9 \div \frac{3}{5}$
()	(\bigcirc)
= 14	= 15