



Divide fractions

- 1 Which fraction is the same as this?
 $6 \div 2$

A

$$\frac{2}{6}$$

B

$$\frac{6}{2}$$

- 3 Divide these fractions
(don't simplify the
answer)

$$\frac{5}{6} \div 2$$

A

$$\frac{6}{8}$$

B

$$\frac{6}{12}$$

C

$$\frac{10}{6}$$

D

$$\frac{6}{2}$$

E

$$\frac{6}{6}$$

F

$$\frac{5}{12}$$

- 4 Find the fraction
multiplication that is
the equivalent of this
division

$$3 \div \frac{1}{6}$$

A

$$\frac{1}{3} \cdot 6$$

B

$$3 \cdot \frac{1}{6}$$

C

$$6 \cdot \frac{1}{3}$$

D

$$3 \cdot 6$$

- 6 Divide these fractions
(don't simplify the
answer)

$$\left(\frac{4}{3}\right) \div \left(\frac{4}{9}\right)$$

A

$$\frac{16}{27}$$

B

$$\frac{13}{7}$$

C

$$\frac{36}{12}$$

D

$$\frac{13}{12}$$

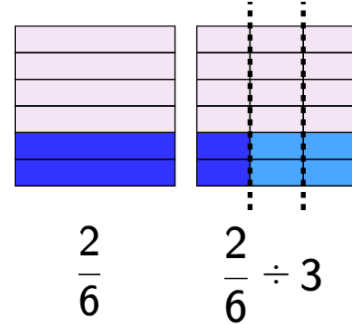
E

$$\frac{13}{3}$$

F

$$\frac{13}{4}$$

- 2 What is the result of dividing $\frac{2}{6}$ by 3? Don't simplify the answer



A

$$\frac{3}{18}$$

B

$$\frac{3}{3}$$

C

$$\frac{2}{18}$$

D

$$\frac{3}{6}$$

E

$$\frac{3}{9}$$

F

$$\frac{6}{6}$$

- 5 Find the fraction
multiplication that is
the equivalent of this
division

$$\frac{2}{3} \div \frac{2}{5}$$

A

$$\frac{3}{2} \cdot \frac{5}{2}$$

B

$$\frac{5}{2} \cdot \frac{3}{2}$$

C

$$\frac{2}{3} \cdot \frac{5}{2}$$

D

$$\frac{2}{3} \cdot \frac{2}{5}$$

- 7 Find the fraction
multiplication that is
the equivalent of this
division

$$\frac{8}{4} \div \frac{7}{9}$$

A

$$\frac{4}{8} \cdot \frac{7}{9}$$

B

$$\frac{7}{9} \cdot \frac{8}{4}$$

C

$$\frac{8}{4} \cdot \frac{9}{7}$$

D

$$\frac{8}{4} \cdot \frac{7}{9}$$



Divide fractions

8Divide these fractions
(don't simplify the
answer)

$$\frac{5}{2} \div \frac{3}{7}$$

A $\frac{12}{3}$	B $\frac{12}{6}$	C $\frac{12}{5}$
D $\frac{12}{2}$	E $\frac{35}{6}$	F $\frac{15}{14}$

9Divide these fractions
and simplify the
answer

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

A $1\frac{5}{7}$	B $3\frac{6}{7}$	C $2\frac{1}{3}$
D $1\frac{1}{2}$	E 12	

10Divide these fractions
and simplify the
answer

$$\frac{(3)}{(\frac{12}{2})}$$

A 5	B 18	C $\frac{1}{2}$
D $\frac{5}{12}$	E $\frac{5}{13}$	

11Divide these fractions
and simplify the
answer

$$\frac{(\frac{8}{9})}{(2)}$$

A $\frac{1}{2}$	B $1\frac{7}{9}$	C $\frac{4}{9}$
D $\frac{9}{11}$	E $4\frac{1}{2}$	F 1

12Divide these fractions
and simplify the
answer

$$\frac{(3)}{(\frac{4}{5})}$$

A 8	B $3\frac{3}{4}$	C $2\frac{2}{5}$
D 2	E $1\frac{3}{5}$	

13Divide these fractions
and simplify the
answer

$$\frac{2}{4} \div 3$$

A $\frac{3}{7}$	B $\frac{1}{4}$	C 1
D $\frac{1}{6}$	E $\frac{3}{4}$	F $1\frac{1}{2}$