

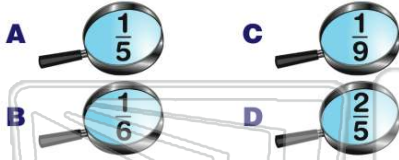


Multiply Fractions

Name _____ Class _____ Date _____

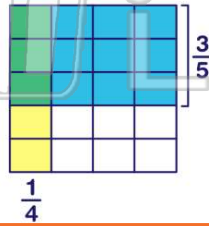
1 Solve and simplify.

$$\frac{1}{2} \times \frac{1}{3} = \square$$



3 Solve and simplify.

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



5



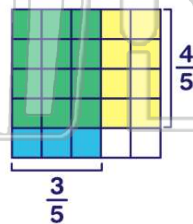
PREVIEW

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7

9 Solve and simplify.

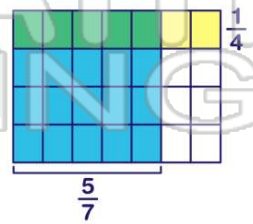
$$\frac{3}{5} \times \frac{4}{5} = \square$$



- A $\frac{3}{5}$ B $\frac{12}{25}$ C $\frac{7}{10}$ D $\frac{24}{25}$

10 Solve and simplify.

$$\frac{1}{4} \times \frac{5}{7} = \square$$



- A $\frac{9}{17}$ B $\frac{3}{56}$ C $\frac{5}{28}$ D $\frac{15}{17}$



ANSWER KEY

Solve and simplify.

$$\frac{1}{2} \times \frac{1}{3} = \square$$

A $\frac{1}{5}$

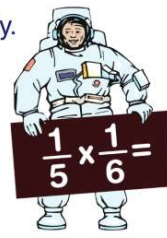
C $\frac{1}{9}$

B $\frac{1}{6}$

D $\frac{2}{5}$

(b)

Solve and simplify.



(a)

A $\frac{1}{30}$

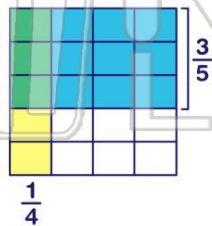
B $\frac{2}{30}$

C $\frac{1}{11}$

D $\frac{2}{11}$

Solve and simplify.

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



(b)

Solve and simplify.

$$\frac{2}{3} \times \frac{7}{9} = \square$$

(c)

A $\frac{9}{9}$

B $\frac{9}{9}$

C $\frac{14}{9}$

D $\frac{14}{9}$



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A $\frac{1}{3}$

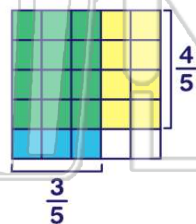
B $\frac{4}{9}$

C $\frac{7}{13}$

D $\frac{12}{13}$

Solve and simplify.

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



(b)

A 1

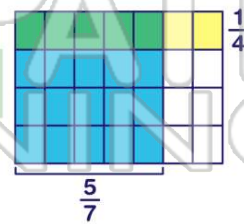
B $\frac{4}{5}$

C $\frac{3}{5}$

D $\frac{15}{19}$

Solve and simplify.

$$\frac{1}{4} \times \frac{5}{7} = \square$$



(c)

A $\frac{3}{5}$

B $\frac{12}{25}$

C $\frac{7}{10}$

D $\frac{24}{25}$

A $\frac{9}{17}$

B $\frac{3}{56}$

C $\frac{5}{28}$

D $\frac{15}{17}$