Multiplying Fractions (Fraction × Fraction) · 1

$\frac{8}{9} \times \frac{6}{7} = ___$

Multiplying Fractions (Fraction × Fraction) · 2

$\frac{7}{10} \times \frac{6}{7} = ___$

Multiplying Fractions (Fraction × Fraction) · 3

What is $\frac{7}{10}$ of $\frac{4}{7}$?

Multiplying Fractions (Fraction × Fraction) · 4

Cancel first: $\frac{1}{8} \times \frac{4}{9} = \frac{1}{2} \times \frac{1}{9} =$

___

Multiplying Fractions (Fraction × Fraction) · 5

Ava says $\frac{4}{9} \times \frac{1}{2} = \frac{5}{11}$. Is Ava right?

Write yes or no.

Multiplying Fractions (Fraction × Fraction) · 6

Eli had $\frac{2}{3}$ of a pizza left and ate $\frac{3}{10}$ of it.

What fraction of the whole pizza did Eli eat?

Multiplying Fractions (Fraction × Fraction) · 7

$\frac{3}{8} \times ___ = \frac{1}{8}$

Multiplying Fractions (Fraction × Fraction) · 8

$\frac{2}{3} \times \frac{9}{10} = ___$

Multiplying Fractions (Fraction × Fraction) · 2

ANSWER

$\frac{3}{5}$

Multiplying Fractions (Fraction × Fraction) · 1

ANSWER

$\frac{16}{21}$

Multiplying Fractions (Fraction × Fraction) · 4

ANSWER

$\frac{1}{18}$

Multiplying Fractions (Fraction × Fraction) · 3

ANSWER

$\frac{2}{5}$

Multiplying Fractions (Fraction × Fraction) · 6

ANSWER

$\frac{1}{5}$

Multiplying Fractions (Fraction × Fraction) · 5

ANSWER

no

Multiplying Fractions (Fraction × Fraction) · 8

ANSWER

$\frac{3}{5}$

Multiplying Fractions (Fraction × Fraction) · 7

ANSWER

$\frac{1}{3}$

$$\frac{3}{10} \times \frac{4}{9} = ___$$

What is $\frac{2}{3}$ of $\frac{3}{4}$?

$$\frac{2}{5} \times \frac{5}{6} = \frac{2 \times 5}{5 \times 6} = ___$$

Eli says $\frac{3}{4} \times \frac{2}{3} = \frac{5}{7}$. Is Eli right? Write yes or no.

Lily had $\frac{2}{5}$ of a pizza left and ate $\frac{5}{6}$ of it. What fraction of the whole pizza did Lily eat?

$$\frac{9}{10} \times ___ = \frac{3}{8}$$

$$\frac{1}{7} \times \frac{8}{9} \times \frac{1}{8} = ___$$

$$\frac{1}{6} \times \frac{7}{8} \times \frac{4}{5} = ___$$

Multiplying Fractions (Fraction × Fraction) · 10

ANSWER

$\frac{1}{2}$

Multiplying Fractions (Fraction × Fraction) · 9

ANSWER

$\frac{2}{15}$

Multiplying Fractions (Fraction × Fraction) · 12

ANSWER

no

Multiplying Fractions (Fraction × Fraction) · 11

ANSWER

$\frac{1}{3}$

Multiplying Fractions (Fraction × Fraction) · 14

ANSWER

$\frac{5}{12}$

Multiplying Fractions (Fraction × Fraction) · 13

ANSWER

$\frac{1}{3}$

Multiplying Fractions (Fraction × Fraction) · 16

ANSWER

$\frac{7}{60}$

Multiplying Fractions (Fraction × Fraction) · 15

ANSWER

$\frac{1}{63}$

Multiplying Fractions (Fraction × Fraction) · 17

$$\frac{3}{8} \times \frac{1}{8} \times \frac{1}{8} = ___$$

Multiplying Fractions (Fraction × Fraction) · 18

$$\frac{9}{10} \times \frac{2}{5} \times \frac{6}{7} = \frac{9 \times 2 \times 6}{10 \times 5 \times 7} = ___$$

Multiplying Fractions (Fraction × Fraction) · 19

Multiply two at a time. First $\frac{2}{3} \times \frac{4}{9} = \frac{8}{27}$. Then $\frac{8}{27} \times \frac{3}{7} = ___$

Multiplying Fractions (Fraction × Fraction) · 20

Sam says $\frac{1}{3} \times \frac{1}{2} \times \frac{7}{10} = \frac{7}{60}$. Is Sam right? Write yes or no.

Multiplying Fractions (Fraction × Fraction) · 21

$\frac{7}{10}$ of a field is planted. $\frac{4}{5}$ of the planted part is corn. $\frac{7}{10}$ of the corn is sweet corn. What fraction of the whole field is sweet corn?

Multiplying Fractions (Fraction × Fraction) · 22

$$\frac{7}{9} \times \frac{3}{4} \times \frac{___}{7} = 96$$

Multiplying Fractions (Fraction × Fraction) · 23

$$\frac{5}{6} \times \frac{3}{8} = ___$$

Multiplying Fractions (Fraction × Fraction) · 24

$$\frac{2}{3} \times \frac{1}{6} = ___$$

Multiplying Fractions (Fraction × Fraction) · 18

ANSWER

$$\frac{54}{175}$$

Multiplying Fractions (Fraction × Fraction) · 17

ANSWER

$$\frac{3}{512}$$

Multiplying Fractions (Fraction × Fraction) · 20

ANSWER

yes

Multiplying Fractions (Fraction × Fraction) · 19

ANSWER

$$\frac{8}{63}$$

Multiplying Fractions (Fraction × Fraction) · 22

ANSWER

$$\frac{1}{8}$$

Multiplying Fractions (Fraction × Fraction) · 21

ANSWER

$$\frac{49}{125}$$

Multiplying Fractions (Fraction × Fraction) · 24

ANSWER

$$\frac{1}{9}$$

Multiplying Fractions (Fraction × Fraction) · 23

ANSWER

$$\frac{5}{16}$$