Multiplying Fractions (Fraction × Fraction) · 1

$\frac{1}{7} \times \frac{1}{6} = ___$

Multiplying Fractions (Fraction × Fraction) · 2

$\frac{1}{6} \times \frac{1}{5} = ___$

Multiplying Fractions (Fraction × Fraction) · 3

The rectangle has 4 columns and 4 rows. The dark squares show $\frac{1}{4} \times \frac{1}{4}$. Write the product in simplest form: ___



Multiplying Fractions (Fraction × Fraction) · 4

What is $\frac{1}{3}$ of $\frac{1}{4}$?

Multiplying Fractions (Fraction × Fraction) · 5

$\frac{1}{7} \times \frac{1}{6} = \frac{1 \times 1}{7 \times 6} = ___$

Multiplying Fractions (Fraction × Fraction) · 6

Eli says $\frac{1}{7} \times \frac{1}{7} = \frac{1}{49}$. Is Eli right?

Write yes or no.

Multiplying Fractions (Fraction × Fraction) · 7

Mia had $\frac{1}{2}$ of a pizza left and ate $\frac{1}{6}$ of it. What fraction of the whole pizza did Mia eat?

Multiplying Fractions (Fraction × Fraction) · 8

$\frac{1}{4} \times ___ = \frac{1}{20}$

Multiplying Fractions (Fraction × Fraction) · 2

ANSWER

$$\frac{1}{30}$$

Multiplying Fractions (Fraction × Fraction) · 1

ANSWER

$$\frac{1}{42}$$

Multiplying Fractions (Fraction × Fraction) · 4

ANSWER

$$\frac{1}{12}$$

Multiplying Fractions (Fraction × Fraction) · 3

ANSWER

$$\frac{1}{16}$$

Multiplying Fractions (Fraction × Fraction) · 6

ANSWER

yes

Multiplying Fractions (Fraction × Fraction) · 5

ANSWER

$$\frac{1}{42}$$

Multiplying Fractions (Fraction × Fraction) · 8

ANSWER

$$\frac{1}{5}$$

Multiplying Fractions (Fraction × Fraction) · 7

ANSWER

$$\frac{1}{12}$$

Multiplying Fractions (Fraction × Fraction) · 9

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

Multiplying Fractions (Fraction × Fraction) · 10

$\frac{2}{5} \times \frac{1}{8} = ___$

Multiplying Fractions (Fraction × Fraction) · 11

What is $\frac{4}{9}$ of $\frac{1}{4}$?

Multiplying Fractions (Fraction × Fraction) · 12

$\frac{3}{7} \times \frac{1}{9} = \frac{3 \times 1}{7 \times 9} = ___$

Multiplying Fractions (Fraction × Fraction) · 13

Eli says $\frac{1}{6} \times \frac{4}{7} = \frac{2}{21}$. Is Eli right?

Write yes or no.

Multiplying Fractions (Fraction × Fraction) · 14

$\frac{1}{2}$ of a garden is planted with vegetables. $\frac{3}{5}$ of the vegetables are tomatoes. What fraction of the whole garden is tomatoes?

Multiplying Fractions (Fraction × Fraction) · 15

$\frac{4}{7} \times ___ = \frac{4}{21}$

Multiplying Fractions (Fraction × Fraction) · 16

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

Multiplying Fractions (Fraction × Fraction) · 10

ANSWER

$$\frac{1}{20}$$

Multiplying Fractions (Fraction × Fraction) · 9

ANSWER

$$\frac{4}{35}$$

Multiplying Fractions (Fraction × Fraction) · 12

ANSWER

$$\frac{1}{21}$$

Multiplying Fractions (Fraction × Fraction) · 11

ANSWER

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

Multiplying Fractions (Fraction × Fraction) · 14

ANSWER

$$\frac{3}{10}$$

Multiplying Fractions (Fraction × Fraction) · 13

ANSWER

yes

Multiplying Fractions (Fraction × Fraction) · 16

ANSWER

$$\frac{4}{9}$$

Multiplying Fractions (Fraction × Fraction) · 15

ANSWER

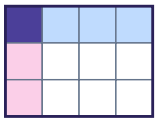
$$\frac{1}{3}$$

Multiplying Fractions (Fraction × Fraction) · 17

$\frac{2}{3} \times \frac{2}{5} = ___$

Multiplying Fractions (Fraction × Fraction) · 18

The rectangle has 4 columns and 3 rows. The dark squares show $\frac{1}{4} \times \frac{1}{3}$. Write the product in simplest form: ___



Multiplying Fractions (Fraction × Fraction) · 19

What is $\frac{5}{6}$ of $\frac{5}{6}$?

Multiplying Fractions (Fraction × Fraction) · 20

$\frac{1}{6} \times \frac{5}{6} = \frac{1 \times 5}{6 \times 6} = ___$

Multiplying Fractions (Fraction × Fraction) · 21

Nora says $\frac{1}{3} \times \frac{1}{2} = \frac{1}{6}$. Is Nora right?

Write yes or no.

Multiplying Fractions (Fraction × Fraction) · 22

A jug is $\frac{3}{4}$ full of juice. Eli pours out $\frac{1}{2}$ of the juice. What fraction of a full jug does Eli pour out?

Multiplying Fractions (Fraction × Fraction) · 23

$\frac{1}{6} \times ___ = \frac{1}{12}$

Multiplying Fractions (Fraction × Fraction) · 24

$\frac{1}{4} \times \frac{1}{3} = ___$

Multiplying Fractions (Fraction × Fraction) · 18

ANSWER

$$\frac{1}{12}$$

Multiplying Fractions (Fraction × Fraction) · 17

ANSWER

$$\frac{4}{15}$$

Multiplying Fractions (Fraction × Fraction) · 20

ANSWER

$$\frac{5}{36}$$

Multiplying Fractions (Fraction × Fraction) · 19

ANSWER

$$\frac{25}{36}$$

Multiplying Fractions (Fraction × Fraction) · 22

ANSWER

$$\frac{3}{8}$$

Multiplying Fractions (Fraction × Fraction) · 21

ANSWER

yes

Multiplying Fractions (Fraction × Fraction) · 24

ANSWER

$$\frac{1}{12}$$

Multiplying Fractions (Fraction × Fraction) · 23

ANSWER

$$\frac{1}{2}$$