Task card 1 Multiplying Fractions (Fraction ×...

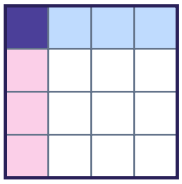
$$\frac{1}{7} \times \frac{1}{6} = ___$$

Task card 2 Multiplying Fractions (Fraction ×...

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

Task card 3 Multiplying Fractions (Fraction ×...

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: ___



Task card 4 Multiplying Fractions (Fraction ×...

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

Task card 5 Multiplying Fractions (Fraction ×...

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

Task card 6 Multiplying Fractions (Fraction ×...

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

Write yes or no.

Task card 7 Multiplying Fractions (Fraction ×...

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?

Task card 8 Multiplying Fractions (Fraction ×...

$$\frac{1}{4} \times \underline{\quad} = \frac{1}{20}$$

Task card 9 Multiplying Fractions (Fraction ×...

$$\frac{4}{5} \times \frac{1}{7} = \underline{\quad}$$

Task card 10 Multiplying Fractions (Fraction ×...

$$\frac{2}{5} \times \frac{1}{8} = \underline{\quad}$$

Task card 11 Multiplying Fractions (Fraction ×...

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

Task card 12 Multiplying Fractions (Fraction ×...

$$\frac{3}{7} \times \frac{1}{9} = \frac{3 \times 1}{7 \times 9} = \underline{\quad}$$

Task card 13 Multiplying Fractions (Fraction ×...

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

Write yes or no.

Task card 14 Multiplying Fractions (Fraction ×...

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

Task card 15 Multiplying Fractions (Fraction ×...

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

Task card 16 Multiplying Fractions (Fraction ×...

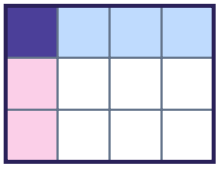
$$\frac{2}{3} \times \frac{2}{3} = ___$$

Task card 17 Multiplying Fractions (Fraction ×...

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

Task card 18 Multiplying Fractions (Fraction ×...

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: ___



Task card 19 Multiplying Fractions (Fraction ×...

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

Task card 20 Multiplying Fractions (Fraction ×...

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

Task card 21 Multiplying Fractions (Fraction ×...

Nora says $\frac{1}{3} \times \frac{1}{2} = \frac{1}{6}$. Is Nora right? Write yes or no.

Task card 22 Multiplying Fractions (Fraction ×...

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?

Task card 23 Multiplying Fractions (Fraction ×...

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

Task card 24 Multiplying Fractions (Fraction ×...

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

Multiplying Fractions (Fraction × Fraction) Task Cards

Recording sheet · Grade 5 · Answer each question. The same kind of product comes in different shapes. Write fractions in simplest form, as a mixed number if greater than 1.

Scan to check your answers

Name: _____ Date: _____

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20
21	22	23	24

Multiplying Fractions (Fraction × Fraction) Task Cards: Answer Key

Grade 5 · Easy

The answers online

1. $\frac{1}{42}$	**2.** $\frac{1}{30}$	**3.** $\frac{1}{16}$
4. $\frac{1}{12}$	**5.** $\frac{1}{42}$	**6.** yes
7. $\frac{1}{12}$	**8.** $\frac{1}{5}$	**9.** $\frac{4}{35}$
10. $\frac{1}{20}$	**11.** $\frac{1}{9}$	**12.** $\frac{1}{21}$
13. yes	**14.** $\frac{3}{10}$	**15.** $\frac{1}{3}$
16. $\frac{4}{9}$	**17.** $\frac{4}{15}$	**18.** $\frac{1}{12}$
19. $\frac{25}{36}$	**20.** $\frac{5}{36}$	**21.** yes
22. $\frac{3}{8}$	**23.** $\frac{1}{2}$	**24.** $\frac{1}{12}$