Task card 1 Multiplying Fractions (Fraction ×...

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

Task card 2 Multiplying Fractions (Fraction ×...

$$\frac{7}{3} \times \frac{4}{5} = ___$$

Task card 3 Multiplying Fractions (Fraction ×...

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

Task card 4 Multiplying Fractions (Fraction ×...

Compare using > or <: $\frac{15}{8} \times \frac{1}{4}$ ___ $\frac{15}{8}$

Task card 5 Multiplying Fractions (Fraction ×...

Nora says $\frac{13}{7} \times \frac{11}{6} = 1\frac{11}{13}$. Is Nora right? Write yes or no.

Task card 6 Multiplying Fractions (Fraction ×...

$$\frac{7}{6} \times \frac{7}{4} = \frac{7 \times 7}{6 \times 4} = ___$$

Task card 7 Multiplying Fractions (Fraction ×...

A rectangle is $\frac{3}{2}$ meters long and $\frac{7}{4}$ meters wide. What is its area in square meters?

Task card 8 Multiplying Fractions (Fraction ×...

$$\frac{5}{4} \times ___ = 1\frac{11}{24}$$

Task card 9 Multiplying Fractions (Fraction ×...

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

Task card 10 Multiplying Fractions (Fraction ×...

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

Task card 11 Multiplying Fractions (Fraction ×...

$$3\frac{1}{6} \times 4\frac{1}{4} = \frac{19}{6} \times 4\frac{1}{4} = ___$$

Task card 12 Multiplying Fractions (Fraction ×...

Compare using > or <: $3\frac{1}{8} \times \frac{2}{7}$ ___ $3\frac{1}{8}$

Task card 13 Multiplying Fractions (Fraction ×...

Ava says $1\frac{2}{5} \times 1\frac{1}{2} = 1\frac{3}{7}$. Is Ava right? Write yes or no.

Task card 14 Multiplying Fractions (Fraction ×...

$2\frac{1}{3} \times 1\frac{1}{2} = \frac{7}{3} \times \frac{3}{2} =$ ___

Task card 15 Multiplying Fractions (Fraction ×...

A rectangle is $4\frac{1}{4}$ meters long and $3\frac{5}{6}$ meters wide. What is its area in square meters?

Task card 16 Multiplying Fractions (Fraction ×...

$2\frac{3}{4} \times$ ___ $= 7\frac{7}{10}$

Task card 17 Multiplying Fractions (Fraction ×...

$\frac{17}{8} \times \frac{1}{6} =$ ___

Task card 18 Multiplying Fractions (Fraction ×...

$\frac{13}{5} \times \frac{5}{8} =$ ___

Task card 19 Multiplying Fractions (Fraction ×...

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

Task card 20 Multiplying Fractions (Fraction ×...

Compare using > or <: $\frac{4}{3} \times \frac{6}{7}$

___ $\frac{4}{3}$

Task card 21 Multiplying Fractions (Fraction ×...

Zoe says $\frac{14}{5} \times \frac{11}{7} = 2\frac{1}{12}$. Is Zoe right? Write yes or no.

Task card 22 Multiplying Fractions (Fraction ×...

$$\frac{23}{8} \times \frac{7}{4} = \frac{23 \times 7}{8 \times 4} = ___$$

Task card 23 Multiplying Fractions (Fraction ×...

A rectangle is $\frac{13}{5}$ meters long and $\frac{3}{2}$ meters wide. What is its area in square meters?

Task card 24 Multiplying Fractions (Fraction ×...

$$\frac{17}{6} \times ___ = 4\frac{1}{4}$$

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 · Hard

The answers online

1. $\frac{5}{12}$	**2.** $1\frac{13}{15}$	**3.** $\frac{2}{5}$
4. <	**5.** no	**6.** $2\frac{1}{24}$
7. $2\frac{5}{8}$	**8.** $\frac{7}{6}$	**9.** $2\frac{7}{10}$
10. $1\frac{7}{15}$	**11.** $\frac{19}{24}$	**12.** <
13. no	**14.** $3\frac{1}{2}$	**15.** $16\frac{7}{24}$
16. $2\frac{4}{5}$	**17.** $\frac{17}{48}$	**18.** $1\frac{5}{8}$
19. $1\frac{1}{4}$	**20.** <	**21.** no
22. $5\frac{1}{32}$	**23.** $3\frac{9}{10}$	**24.** $\frac{3}{2}$