**Task card 1** Multiplying Fractions by Whole Num...

$$31 \times \frac{7}{12} = ___$$

**Task card 2** Multiplying Fractions by Whole Num...

$$\frac{1}{10} \times 25 = ___$$

**Task card 3** Multiplying Fractions by Whole Num...

$$33 \times \frac{7}{10} = ___$$

**Task card 4** Multiplying Fractions by Whole Num...

$$\frac{5}{12} \times 43 = \frac{5 \times 43}{12} = ___$$

**Task card 5** Multiplying Fractions by Whole Num...

What is $\frac{10}{11}$ of 30?

**Task card 6** Multiplying Fractions by Whole Num...

Max says $\frac{9}{11} \times 26 = \frac{234}{286}$. Is Max right? Write yes or no.

**Task card 7** Multiplying Fractions by Whole Num...

One lap around the park is $\frac{4}{5}$ mile. Eli runs 59 laps. How many miles does Eli run?

**Task card 8** Multiplying Fractions by Whole Num...

$$\frac{7}{12} \times ___ = 28$$

**Task card 9** Multiplying Fractions by Whole Num...

$$3\frac{1}{2} \times 8 = ___$$

**Task card 10** Multiplying Fractions by Whole Num...

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

**Task card 11** Multiplying Fractions by Whole Num...

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

**Task card 12** Multiplying Fractions by Whole Num...

$$7 \times 3\frac{1}{6} = \frac{19}{6} \times 7 = ___$$

**Task card 13** Multiplying Fractions by Whole Num...

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

**Task card 14** Multiplying Fractions by Whole Num...

Max says $3 \times 1\frac{6}{7} = 5\frac{4}{7}$. Is Max right? Write yes or no.

**Task card 15** Multiplying Fractions by Whole Num...

Each ribbon is $4\frac{1}{4}$ meters long. How many meters long are 6 ribbons in all?

**Task card 16** Multiplying Fractions by Whole Num...

$___ \times 3\frac{3}{4} = 26\frac{1}{4}$

**Task card 17** Multiplying Fractions by Whole Num...

$37 \times \frac{9}{11} = ___$

**Task card 18** Multiplying Fractions by Whole Num...

$\frac{1}{11} \times 36 = ___$

**Task card 19** Multiplying Fractions by Whole Num...

$$39 \times \frac{1}{7} = ___$$

**Task card 20** Multiplying Fractions by Whole Num...

$$\frac{2}{3} \times 56 = \frac{2 \times 56}{3} =$$

$$___$$

**Task card 21** Multiplying Fractions by Whole Num...

What is $\frac{1}{2}$ of 49?

**Task card 22** Multiplying Fractions by Whole Num...

Lily says $\frac{1}{2} \times 29 = 14\frac{1}{2}$. Is Lily right? Write yes or no.

**Task card 23** Multiplying Fractions by Whole Num...

A bag of nuts weighs $\frac{4}{9}$ kilogram. How many kilograms do 35 bags weigh?

**Task card 24** Multiplying Fractions by Whole Num...

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

# Multiplying Fractions by Whole Numbers 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 by Whole Numbers Task Cards: Answer Key

Grade 5 · Hard

The answers online

| | | |
|---|---|---|
| **1.** $18\frac{1}{12}$ | **2.** $2\frac{1}{2}$ | **3.** $23\frac{1}{10}$ |
| **4.** $17\frac{11}{12}$ | **5.** $27\frac{3}{11}$ | **6.** no |
| **7.** $47\frac{1}{5}$ | **8.** 48 | **9.** 28 |
| **10.** $6\frac{6}{7}$ | **11.** $12\frac{6}{7}$ | **12.** $22\frac{1}{6}$ |
| **13.** $7\frac{1}{2}$ | **14.** yes | **15.** $25\frac{1}{2}$ |
| **16.** 7 | **17.** $30\frac{3}{11}$ | **18.** $3\frac{3}{11}$ |
| **19.** $5\frac{4}{7}$ | **20.** $37\frac{1}{3}$ | **21.** $24\frac{1}{2}$ |
| **22.** yes | **23.** $15\frac{5}{9}$ | **24.** 20 |