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