Multiplying Fractions by Whole Numbers · 1

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

Multiplying Fractions by Whole Numbers · 2

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

Multiplying Fractions by Whole Numbers · 3

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

Multiplying Fractions by Whole Numbers · 4

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

Multiplying Fractions by Whole Numbers · 5

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

Multiplying Fractions by Whole Numbers · 6

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

Multiplying Fractions by Whole Numbers · 7

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

Multiplying Fractions by Whole Numbers · 8

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

Multiplying Fractions by Whole Numbers · 2

ANSWER

$2\frac{1}{2}$

Multiplying Fractions by Whole Numbers · 1

ANSWER

$18\frac{1}{12}$

Multiplying Fractions by Whole Numbers · 4

ANSWER

$17\frac{11}{12}$

Multiplying Fractions by Whole Numbers · 3

ANSWER

$23\frac{1}{10}$

Multiplying Fractions by Whole Numbers · 6

ANSWER

no

Multiplying Fractions by Whole Numbers · 5

ANSWER

$27\frac{3}{11}$

Multiplying Fractions by Whole Numbers · 8

ANSWER

48

Multiplying Fractions by Whole Numbers · 7

ANSWER

$47\frac{1}{5}$

Multiplying Fractions by Whole Numbers · 9

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

Multiplying Fractions by Whole Numbers · 10

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

Multiplying Fractions by Whole Numbers · 11

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

Multiplying Fractions by Whole Numbers · 12

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

Multiplying Fractions by Whole Numbers · 13

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

Multiplying Fractions by Whole Numbers · 14

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

Multiplying Fractions by Whole Numbers · 15

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

Multiplying Fractions by Whole Numbers · 16

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

Multiplying Fractions by Whole Numbers · 10

ANSWER

$$6\frac{6}{7}$$

Multiplying Fractions by Whole Numbers · 9

ANSWER

28

Multiplying Fractions by Whole Numbers · 12

ANSWER

$$22\frac{1}{6}$$

Multiplying Fractions by Whole Numbers · 11

ANSWER

$$12\frac{6}{7}$$

Multiplying Fractions by Whole Numbers · 14

ANSWER

yes

Multiplying Fractions by Whole Numbers · 13

ANSWER

$$7\frac{1}{2}$$

Multiplying Fractions by Whole Numbers · 16

ANSWER

7

Multiplying Fractions by Whole Numbers · 15

ANSWER

$$25\frac{1}{2}$$

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

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

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

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

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

Lily says $\frac{1}{2} \times 29 = 14\frac{1}{2}$. Is Lily right?

Write yes or no.

A bag of nuts weighs $\frac{4}{9}$ kilogram.

How many kilograms do 35 bags weigh?

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

Multiplying Fractions by Whole Numbers · 18

ANSWER

$3\frac{3}{11}$

Multiplying Fractions by Whole Numbers · 17

ANSWER

$30\frac{3}{11}$

Multiplying Fractions by Whole Numbers · 20

ANSWER

$37\frac{1}{3}$

Multiplying Fractions by Whole Numbers · 19

ANSWER

$5\frac{4}{7}$

Multiplying Fractions by Whole Numbers · 22

ANSWER

yes

Multiplying Fractions by Whole Numbers · 21

ANSWER

$24\frac{1}{2}$

Multiplying Fractions by Whole Numbers · 24

ANSWER

20

Multiplying Fractions by Whole Numbers · 23

ANSWER

$15\frac{5}{9}$