Multiplying Mixed Numbers · 1

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

Multiplying Mixed Numbers · 2

$2\frac{3}{10} \times 3\frac{1}{4} = ___$

Multiplying Mixed Numbers · 3

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

Multiplying Mixed Numbers · 4

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

Multiplying Mixed Numbers · 5

$4\frac{2}{3} \times 3\frac{5}{6} = ___$

Multiplying Mixed Numbers · 6

$5\frac{3}{10} \times 3 = ___$

Multiplying Mixed Numbers · 7

A jug holds $3\frac{1}{2}$ liters of juice. Sam pours out $\frac{1}{8}$ of it. How many liters does Sam pour out?

Multiplying Mixed Numbers · 8

Each lap of a trail is $5\frac{1}{10}$ kilometers. Ava rides $1\frac{1}{4}$ laps. How many kilometers does Ava ride?

Multiplying Mixed Numbers · 2

ANSWER

$7\frac{19}{40}$

Multiplying Mixed Numbers · 1

ANSWER

4

Multiplying Mixed Numbers · 4

ANSWER

$7\frac{7}{18}$

Multiplying Mixed Numbers · 3

ANSWER

4

Multiplying Mixed Numbers · 6

ANSWER

$15\frac{9}{10}$

Multiplying Mixed Numbers · 5

ANSWER

$17\frac{8}{9}$

Multiplying Mixed Numbers · 8

ANSWER

$6\frac{3}{8}$

Multiplying Mixed Numbers · 7

ANSWER

$\frac{7}{16}$

$3\frac{1}{2} \times 5\frac{1}{2} = ___$

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

$2\frac{4}{5} \times 4\frac{3}{4} = ___$

$5\frac{3}{8} \times 3\frac{5}{6} = ___$

$3\frac{1}{3} \times 2\frac{3}{4} = ___$

$1\frac{3}{4} \times 8 = ___$

A recipe needs $3\frac{5}{6}$ cups of rice. Ava makes $\frac{1}{2}$ of the recipe. How many cups of rice does Ava need?

Each lap of a trail is $5\frac{3}{10}$ kilometers. Mia rides $4\frac{1}{2}$ laps. How many kilometers does Mia ride?

Multiplying Mixed Numbers · 10

ANSWER

$$26\frac{9}{20}$$

Multiplying Mixed Numbers · 9

ANSWER

$$19\frac{1}{4}$$

Multiplying Mixed Numbers · 12

ANSWER

$$20\frac{29}{48}$$

Multiplying Mixed Numbers · 11

ANSWER

$$2\frac{1}{10}$$

Multiplying Mixed Numbers · 14

ANSWER

$$14$$

Multiplying Mixed Numbers · 13

ANSWER

$$9\frac{1}{6}$$

Multiplying Mixed Numbers · 16

ANSWER

$$23\frac{17}{20}$$

Multiplying Mixed Numbers · 15

ANSWER

$$1\frac{11}{12}$$

Multiplying Mixed Numbers · 17

$4\frac{1}{2} \times 5\frac{1}{4} = ___$

Multiplying Mixed Numbers · 18

$2\frac{1}{4} \times 3\frac{1}{3} = ___$

Multiplying Mixed Numbers · 19

$\frac{5}{8} \times 2\frac{1}{2} = ___$

Multiplying Mixed Numbers · 20

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

Multiplying Mixed Numbers · 21

$1\frac{1}{2} \times 5\frac{9}{10} = ___$

Multiplying Mixed Numbers · 22

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

Multiplying Mixed Numbers · 23

One batch of bread needs $1\frac{2}{3}$ cups of flour. How many cups of flour are needed for $1\frac{1}{4}$ batches?

Multiplying Mixed Numbers · 24

Each lap of a trail is $5\frac{7}{8}$ kilometers. Ben rides $4\frac{1}{4}$ laps. How many kilometers does Ben ride?

Multiplying Mixed Numbers · 18

ANSWER

$7\frac{1}{2}$

Multiplying Mixed Numbers · 17

ANSWER

$23\frac{5}{8}$

Multiplying Mixed Numbers · 20

ANSWER

$26\frac{3}{5}$

Multiplying Mixed Numbers · 19

ANSWER

$1\frac{9}{16}$

Multiplying Mixed Numbers · 22

ANSWER

$22\frac{2}{5}$

Multiplying Mixed Numbers · 21

ANSWER

$8\frac{17}{20}$

Multiplying Mixed Numbers · 24

ANSWER

$24\frac{31}{32}$

Multiplying Mixed Numbers · 23

ANSWER

$2\frac{1}{12}$