Dividing Unit Fractions & Whole Numbers · 1

$$\frac{1}{9} \div 4 = ___$$

Dividing Unit Fractions & Whole Numbers · 2

$$\frac{1}{4} \div 9 = ___$$

Dividing Unit Fractions & Whole Numbers · 3

A 9-yard ribbon is cut into pieces that are each $\frac{1}{4}$ yard long. How many pieces are there?

Dividing Unit Fractions & Whole Numbers · 4

5 friends share $\frac{1}{3}$ of a pan of brownies equally. What fraction of the whole pan does each friend get?

Dividing Unit Fractions & Whole Numbers · 5

$$\frac{1}{2} \div ___ = \frac{1}{4}$$

Dividing Unit Fractions & Whole Numbers · 6

$$___ \div \frac{1}{7} = 28$$

Dividing Unit Fractions & Whole Numbers · 7

An 8-yard ribbon is cut into pieces that are each $\frac{1}{7}$ yard long. How many pieces are there?

Dividing Unit Fractions & Whole Numbers · 8

9 friends share $\frac{1}{6}$ of a pan of brownies equally. What fraction of the whole pan does each friend get?

Dividing Unit Fractions & Whole Numbers · 2

ANSWER

$$36$$

Dividing Unit Fractions & Whole Numbers · 1

ANSWER

$$\frac{1}{36}$$

Dividing Unit Fractions & Whole Numbers · 4

ANSWER

$$\frac{1}{15}$$

Dividing Unit Fractions & Whole Numbers · 3

ANSWER

$$36$$

Dividing Unit Fractions & Whole Numbers · 6

ANSWER

$$4$$

Dividing Unit Fractions & Whole Numbers · 5

ANSWER

$$2$$

Dividing Unit Fractions & Whole Numbers · 8

ANSWER

$$\frac{1}{54}$$

Dividing Unit Fractions & Whole Numbers · 7

ANSWER

$$56$$

$$\frac{1}{10} \div 4 = ___$$

$$6 \div \frac{1}{5} = ___$$

How many $\frac{1}{8}$-cup servings are in 8 cups of yogurt?

$\frac{1}{4}$ pound of trail mix is split equally into 8 bags. How many pounds of trail mix are in each bag?

$$___ \div \frac{1}{4} = 20$$

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

Each lap around a path is $\frac{1}{5}$ mile. How many laps make 4 miles?

6 friends share $\frac{1}{9}$ of a pan of brownies equally. What fraction of the whole pan does each friend get?

Dividing Unit Fractions & Whole Numbers · 10

ANSWER

30

Dividing Unit Fractions & Whole Numbers · 9

ANSWER

$\frac{1}{40}$

Dividing Unit Fractions & Whole Numbers · 12

ANSWER

$\frac{1}{32}$

Dividing Unit Fractions & Whole Numbers · 11

ANSWER

64

Dividing Unit Fractions & Whole Numbers · 14

ANSWER

2

Dividing Unit Fractions & Whole Numbers · 13

ANSWER

5

Dividing Unit Fractions & Whole Numbers · 16

ANSWER

$\frac{1}{54}$

Dividing Unit Fractions & Whole Numbers · 15

ANSWER

20

$\frac{1}{7} \div 9 = ___$

$3 \div \frac{1}{5} = ___$

How many $\frac{1}{8}$-cup servings are in 3 cups of yogurt?

4 friends share $\frac{1}{2}$ of a pan of brownies equally. What fraction of the whole pan does each friend get?

$___ \div \frac{1}{3} = 9$

$\frac{1}{4} \div ___ = \frac{1}{24}$

4 pounds of cheese are cut into $\frac{1}{8}$-pound blocks. How many blocks are there?

$\frac{1}{6}$ pound of trail mix is split equally into 6 bags. How many pounds of trail mix are in each bag?

Dividing Unit Fractions & Whole Numbers · 18

ANSWER

$$15$$

Dividing Unit Fractions & Whole Numbers · 17

ANSWER

$$\frac{1}{63}$$

Dividing Unit Fractions & Whole Numbers · 20

ANSWER

$$\frac{1}{8}$$

Dividing Unit Fractions & Whole Numbers · 19

ANSWER

$$24$$

Dividing Unit Fractions & Whole Numbers · 22

ANSWER

$$6$$

Dividing Unit Fractions & Whole Numbers · 21

ANSWER

$$3$$

Dividing Unit Fractions & Whole Numbers · 24

ANSWER

$$\frac{1}{36}$$

Dividing Unit Fractions & Whole Numbers · 23

ANSWER

$$32$$