Dividing Unit Fractions & Whole Numbers · 1

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

Dividing Unit Fractions & Whole Numbers · 2

$8 \div \frac{1}{10} = ___$

Dividing Unit Fractions & Whole Numbers · 3

4 pounds of cheese are cut into $\frac{1}{10}$-pound blocks. How many blocks are there?

Dividing Unit Fractions & Whole Numbers · 4

8 students share $\frac{1}{10}$ of a pizza equally. What fraction of the whole pizza does each student get?

Dividing Unit Fractions & Whole Numbers · 5

$\frac{1}{9} \div 6 = ___$

Dividing Unit Fractions & Whole Numbers · 6

$5 \div \frac{1}{10} = ___$

Dividing Unit Fractions & Whole Numbers · 7

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

Dividing Unit Fractions & Whole Numbers · 8

3 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 · 2

ANSWER

80

Dividing Unit Fractions & Whole Numbers · 1

ANSWER

$$\frac{1}{27}$$

Dividing Unit Fractions & Whole Numbers · 4

ANSWER

$$\frac{1}{80}$$

Dividing Unit Fractions & Whole Numbers · 3

ANSWER

40

Dividing Unit Fractions & Whole Numbers · 6

ANSWER

50

Dividing Unit Fractions & Whole Numbers · 5

ANSWER

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

Dividing Unit Fractions & Whole Numbers · 8

ANSWER

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

Dividing Unit Fractions & Whole Numbers · 7

ANSWER

24

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

$7 \div \frac{1}{5} = ___$

How many $\frac{1}{10}$-cup servings are in 2 cups of yogurt?

2 friends share $\frac{1}{8}$ of a pan of brownies equally. What fraction of the whole pan does each friend get?

$\frac{1}{8} \div 4 = ___$

$3 \div \frac{1}{4} = ___$

6 pounds of cheese are cut into $\frac{1}{7}$-pound blocks. How many blocks are there?

$\frac{1}{4}$ pound of trail mix is split equally into 9 bags. How many pounds of trail mix are in each bag?

Dividing Unit Fractions & Whole Numbers · 10

ANSWER

35

Dividing Unit Fractions & Whole Numbers · 9

ANSWER

$\frac{1}{6}$

Dividing Unit Fractions & Whole Numbers · 12

ANSWER

$\frac{1}{16}$

Dividing Unit Fractions & Whole Numbers · 11

ANSWER

20

Dividing Unit Fractions & Whole Numbers · 14

ANSWER

12

Dividing Unit Fractions & Whole Numbers · 13

ANSWER

$\frac{1}{32}$

Dividing Unit Fractions & Whole Numbers · 16

ANSWER

$\frac{1}{36}$

Dividing Unit Fractions & Whole Numbers · 15

ANSWER

42

$$\frac{1}{3} \div 8 = ___$$

$$8 \div \frac{1}{2} = ___$$

A 2-yard ribbon is cut into pieces that are each $\frac{1}{8}$ yard long. How many pieces are there?

$\frac{1}{8}$ pound of trail mix is split equally into 3 bags. How many pounds of trail mix are in each bag?

$$\frac{1}{10} \div ___ = \frac{1}{50}$$

$$___ \div 8 = 56$$

9 pounds of cheese are cut into $\frac{1}{6}$-pound blocks. How many blocks are there?

4 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 · 18

ANSWER

16

Dividing Unit Fractions & Whole Numbers · 17

ANSWER

$\frac{1}{24}$

Dividing Unit Fractions & Whole Numbers · 20

ANSWER

$\frac{1}{24}$

Dividing Unit Fractions & Whole Numbers · 19

ANSWER

16

Dividing Unit Fractions & Whole Numbers · 22

ANSWER

7

Dividing Unit Fractions & Whole Numbers · 21

ANSWER

5

Dividing Unit Fractions & Whole Numbers · 24

ANSWER

$\frac{1}{24}$

Dividing Unit Fractions & Whole Numbers · 23

ANSWER

54