Task card 1 Dividing Unit Fractions & Whole Nu...

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

Task card 2 Dividing Unit Fractions & Whole Nu...

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

Task card 3 Dividing Unit Fractions & Whole Nu...

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

Task card 4 Dividing Unit Fractions & Whole Nu...

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

Task card 5 Dividing Unit Fractions & Whole Nu...

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

Task card 6 Dividing Unit Fractions & Whole Nu...

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

Task card 7 Dividing Unit Fractions & Whole Nu...

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

Task card 8 Dividing Unit Fractions & Whole Nu...

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

Task card 9 Dividing Unit Fractions & Whole Nu...

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

Task card 10 Dividing Unit Fractions & Whole Nu...

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

Task card 11 Dividing Unit Fractions & Whole Nu...

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

Task card 12 Dividing Unit Fractions & Whole Nu...

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

Task card 13 Dividing Unit Fractions & Whole Nu...

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

Task card 14 Dividing Unit Fractions & Whole Nu...

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

Task card 15 Dividing Unit Fractions & Whole Nu...

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

Task card 16 Dividing Unit Fractions & Whole Nu...

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

Task card 17 Dividing Unit Fractions & Whole Nu...

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

Task card 18 Dividing Unit Fractions & Whole Nu...

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

Task card 19 Dividing Unit Fractions & Whole Nu...

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

Task card 20 Dividing Unit Fractions & Whole Nu...

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

Task card 21 Dividing Unit Fractions & Whole Nu...

$$___ \div 3 = 9$$

Task card 22 Dividing Unit Fractions & Whole Nu...

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

Task card 23 Dividing Unit Fractions & Whole Nu...

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

Task card 24 Dividing Unit Fractions & Whole Nu...

$\frac{1}{6}$ 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 Task Cards

Recording sheet · Grade 5 · Divide. Write fractions in simplest form.

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

Dividing Unit Fractions & Whole Numbers Task Cards: Answer Key

Grade 5 · Hard

The answers online

1. $\frac{1}{36}$	**2.** 36	**3.** 36
4. $\frac{1}{15}$	**5.** 2	**6.** 4
7. 56	**8.** $\frac{1}{54}$	**9.** $\frac{1}{40}$
10. 30	**11.** 64	**12.** $\frac{1}{32}$
13. 5	**14.** 2	**15.** 20
16. $\frac{1}{54}$	**17.** $\frac{1}{63}$	**18.** 15
19. 24	**20.** $\frac{1}{8}$	**21.** 3
22. 6	**23.** 32	**24.** $\frac{1}{36}$