

Week 6 Task Cards - Answer Key Included

1

$$5 \div \frac{1}{4} =$$

5.NF.7

2

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

5.NF.7

3

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

5.NF.7

4

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

5.NF.7

5

5.NF.7

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

7

5.NF.7

$$\frac{1}{8} \div 5 =$$

6

5.NF.7

$$\frac{1}{2} \div 6 =$$

8

5.NF.7

$$\frac{1}{7} \div 4 =$$

9

5.NF.7

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

11

5.NF.7

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

10

5.NF.7

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

12

5.NF.7

$$\frac{1}{2} \div 9 =$$

13

5.NF.7

$$4 \div \frac{1}{7} =$$

15

5.NF.7

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

14

5.NF.7

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

16

5.NF.7

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

17

Jill has 5 cups of chocolate chips. She divides the chocolate chips into $\frac{1}{3}$ cup servings. How many servings does she have?

5.NF.7

18

Brock had $\frac{1}{3}$ of a pizza. He split the pizza into 7 equal pieces. What fraction of a pizza was each piece?

5.NF.7

19

Zoe had $\frac{1}{9}$ of a pound of sugar. She split the sugar equally into 4 bowls. What fraction of a pound of sugar was in each bowl?

5.NF.7

20

Brad has a board that is 8 feet long. He cuts the board into pieces that are $\frac{1}{3}$ of a foot long. How many pieces does Brad have?

5.NF.7

21

How much orange juice will each friend get if 4 friends split $\frac{1}{3}$ of a gallon equally?

5.NF.7

22

Jacklyn has a ribbon that is $\frac{1}{2}$ foot long. She cuts the ribbon into 6 equal lengths. What fraction of a foot is each piece?

5.NF.7

23

Jose has 6 sub sandwiches. He cuts each sandwich into fourths. How many pieces does he have?

5.NF.7

24

Rob had $\frac{1}{5}$ of a gallon of paint. He painted five shelves. What fraction of a gallon of paint did each shelf get?

5.NF.7

Dividing with Unit Fractions

Name: _____

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 with Unit Fractions

ANSWER KEY

1.	20	2.	18	3.	54	4.	24
5.	$1\frac{1}{6}$	6.	$\frac{1}{12}$	7.	$\frac{1}{40}$	8.	$\frac{1}{28}$
9.	$\frac{1}{35}$	10.	14	11.	36	12.	$\frac{1}{18}$
13.	28	14.	$\frac{1}{18}$	15.	$\frac{1}{32}$	16.	27
17.	15	18.	$\frac{1}{21}$	19.	$\frac{1}{36}$	20.	24
21.	$1\frac{1}{12}$	22.	$\frac{1}{12}$	23.	24	24.	$\frac{1}{25}$