Task card 1 Dividing Fractions by Fractions

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

Task card 2 Dividing Fractions by Fractions

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

Task card 3 Dividing Fractions by Fractions

How many groups of $\frac{1}{2}$ are in $\frac{1}{11}$?

Task card 4 Dividing Fractions by Fractions

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

Task card 5 Dividing Fractions by Fractions

Compare using <, >, or =: $\frac{1}{10} \div \frac{1}{2}$ ___ $\frac{1}{10}$

Task card 6 Dividing Fractions by Fractions

Each scoop holds $\frac{1}{3}$ pound of flour.

How many scoops fill a bag that holds $\frac{1}{7}$ pound?

Task card 7 Dividing Fractions by Fractions

How many $\frac{1}{3}$-cup servings are in $\frac{1}{10}$ cup of rice?

Task card 8 Dividing Fractions by Fractions

Zoe says $\frac{1}{12} \div \frac{1}{4} = \frac{1}{48}$. Is Zoe right? Write yes or no.

Task card 9 Dividing Fractions by Fractions

$\frac{4}{7} \div \frac{3}{5} = ___$

Task card 10 Dividing Fractions by Fractions

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

Task card 11 Dividing Fractions by Fractions

How many groups of $\frac{1}{2}$ are in $\frac{4}{7}$?

Task card 12 Dividing Fractions by Fractions

$___ \times \frac{7}{8} = \frac{4}{9}$

Task card 13 Dividing Fractions by Fractions

Compare using <, >, or =: $\frac{4}{5} \div \frac{5}{8}$ ___ $\frac{4}{5}$

Task card 14 Dividing Fractions by Fractions

How many $\frac{1}{4}$-cup servings are in $\frac{5}{7}$ cup of rice?

Task card 15 Dividing Fractions by Fractions

Each scoop holds $\frac{8}{9}$ pound of flour.

How many scoops fill a bag that holds $\frac{1}{2}$ pound?

Task card 16 Dividing Fractions by Fractions

Kai says $\frac{7}{8} \div \frac{1}{3} = \frac{7}{24}$. Is Kai right? Write yes or no.

Task card 17 Dividing Fractions by Fractions

$\frac{7}{10} \div \frac{4}{5} =$ ___

Task card 18 Dividing Fractions by Fractions

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

Task card 19 Dividing Fractions by Fractions

How many groups of $\frac{1}{8}$ are in $\frac{1}{4}$?

Task card 20 Dividing Fractions by Fractions

$$___ \times \frac{3}{8} = \frac{7}{8}$$

Task card 21 Dividing Fractions by Fractions

Compare using <, >, or =: $\frac{1}{3} \div \frac{7}{12}$ ___ $\frac{1}{3}$

Task card 22 Dividing Fractions by Fractions

A snail crawls $\frac{3}{10}$ meter every hour. How many hours does it take to crawl $\frac{7}{10}$ meter?

Task card 23 Dividing Fractions by Fractions

How many $\frac{5}{8}$-cup servings are in $\frac{1}{6}$ cup of rice?

Task card 24 Dividing Fractions by Fractions

Zoe says $\frac{1}{8} \div \frac{1}{2} = \frac{1}{16}$. Is Zoe right? Write yes or no.

Dividing Fractions by Fractions Task Cards

Recording sheet · Grade 6 · Answer each question. Write fraction answers in simplest form, as a mixed number if greater than 1.

Name: _____ Date: _____

Scan to check your answers

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 Fractions by Fractions Task Cards: Answer Key

Grade 6 · Medium

The answers online

1. $2\frac{1}{2}$	**2.** $\frac{1}{3}$	**3.** $\frac{2}{11}$
4. $\frac{1}{2}$	**5.** >	**6.** $\frac{3}{7}$
7. $\frac{3}{10}$	**8.** no	**9.** $\frac{20}{21}$
10. $1\frac{1}{2}$	**11.** $1\frac{1}{7}$	**12.** $\frac{32}{63}$
13. >	**14.** $2\frac{6}{7}$	**15.** $\frac{9}{16}$
16. no	**17.** $\frac{7}{8}$	**18.** 3
19. 2	**20.** $2\frac{1}{3}$	**21.** >
22. $2\frac{1}{3}$	**23.** $\frac{4}{15}$	**24.** no