**Task card 1** Dividing Fractions Word Problems

How many $\frac{4}{5}$-cup servings are in 2 cups of juice?

**Task card 2** Dividing Fractions Word Problems

A rope $3\frac{1}{2}$ feet long is cut into pieces that are each $\frac{1}{2}$ foot long. How many pieces are there?

**Task card 3** Dividing Fractions Word Problems

$\frac{2}{5}$ of a pound of cheese is shared equally by 2 students. What fraction of a pound of cheese does each one get?

**Task card 4** Dividing Fractions Word Problems

How many $\frac{1}{4}$-pound bags can be filled with $1\frac{1}{3}$ pounds of trail mix?

**Task card 5** Dividing Fractions Word Problems

How many $\frac{1}{2}$-cup servings are in 8 cups of juice?

**Task card 6** Dividing Fractions Word Problems

Sam walks $\frac{3}{4}$ mile in $\frac{1}{3}$ hour. At this rate, how many miles does Sam walk in one hour?

**Task card 7** Dividing Fractions Word Problems

A rope $1\frac{3}{4}$ feet long is cut into pieces that are each $\frac{1}{8}$ foot long. How many pieces are there?

**Task card 8** Dividing Fractions Word Problems

How many $\frac{5}{6}$-pound bags can be filled with $2\frac{1}{3}$ pounds of trail mix?

**Task card 9** Dividing Fractions Word Problems

How many $\frac{2}{5}$-cup servings are in 2 cups of juice?

**Task card 10** Dividing Fractions Word Problems

A board $6\frac{1}{2}$ feet long is cut into pieces that are each $\frac{1}{2}$ foot long. How many pieces are there?

**Task card 11** Dividing Fractions Word Problems

$\frac{5}{6}$ of a pan of brownies is shared equally by 5 students. What fraction of a pan of brownies does each one get?

**Task card 12** Dividing Fractions Word Problems

How many $\frac{3}{8}$-pound bags can be filled with $5\frac{1}{2}$ pounds of trail mix?

**Task card 13** Dividing Fractions Word Problems

How many $\frac{3}{7}$-cup servings are in 3 cups of yogurt?

**Task card 14** Dividing Fractions Word Problems

Lena walks $\frac{5}{7}$ mile in $\frac{1}{2}$ hour. At this rate, how many miles does Lena walk in one hour?

**Task card 15** Dividing Fractions Word Problems

A ribbon $5\frac{1}{3}$ yards long is cut into pieces that are each $\frac{1}{3}$ yard long. How many pieces are there?

**Task card 16** Dividing Fractions Word Problems

How many $\frac{5}{7}$-pound bags can be filled with $1\frac{2}{3}$ pounds of trail mix?

**Task card 17** Dividing Fractions Word Problems

How many $\frac{4}{5}$-cup servings are in 3 cups of oatmeal?

**Task card 18** Dividing Fractions Word Problems

Lena walks $\frac{6}{7}$ mile in $\frac{3}{4}$ hour. At this rate, how many miles does Lena walk in one hour?

**Task card 19** Dividing Fractions Word Problems

A rectangle has an area of $\frac{1}{3}$ square foot and a length of $\frac{2}{3}$ foot. What is its width, in feet?

**Task card 20** Dividing Fractions Word Problems

How many $\frac{1}{6}$-pound bags can be filled with $3\frac{1}{4}$ pounds of trail mix?

**Task card 21** Dividing Fractions Word Problems

A ribbon $7\frac{1}{3}$ yards long is cut into pieces that are each $\frac{1}{3}$ yard long. How many pieces are there?

**Task card 22** Dividing Fractions Word Problems

Lena walks $\frac{1}{6}$ mile in $\frac{2}{3}$ hour. At this rate, how many miles does Lena walk in one hour?

**Task card 23** Dividing Fractions Word Problems

A rectangle has an area of $\frac{1}{12}$ square foot and a length of $\frac{1}{6}$ foot. What is its width, in feet?

**Task card 24** Dividing Fractions Word Problems

$\frac{1}{6}$ of a pizza is shared equally by 2 people. What fraction of a pizza does each one get?

# Dividing Fractions Word Problems Task Cards

Recording sheet · Grade 6 · Solve each problem. Write your answer as a whole number, fraction or mixed number 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 Fractions Word Problems Task Cards: Answer Key

Grade 6 · Medium

The answers online

| | | |
|---|---|---|
| **1.** $2\frac{1}{2}$ | **2.** 7 | **3.** $\frac{1}{5}$ |
| **4.** $5\frac{1}{3}$ | **5.** 16 | **6.** $2\frac{1}{4}$ |
| **7.** 14 | **8.** $2\frac{4}{5}$ | **9.** 5 |
| **10.** 13 | **11.** $\frac{1}{6}$ | **12.** $14\frac{2}{3}$ |
| **13.** 7 | **14.** $1\frac{3}{7}$ | **15.** 16 |
| **16.** $2\frac{1}{3}$ | **17.** $3\frac{3}{4}$ | **18.** $1\frac{1}{7}$ |
| **19.** $\frac{1}{2}$ | **20.** $19\frac{1}{2}$ | **21.** 22 |
| **22.** $\frac{1}{4}$ | **23.** $\frac{1}{2}$ | **24.** $\frac{1}{12}$ |