Task card 1 Fraction Word Problems

Ivy mixes $\frac{1}{3}$ liter of orange juice with $\frac{1}{5}$ liter of pineapple juice. How many liters of juice is that?

Task card 2 Fraction Word Problems

A trail is 8 miles long. Ben hikes $\frac{1}{6}$ of it. How many miles does Ben hike?

Task card 3 Fraction Word Problems

A candle is $\frac{2}{5}$ foot tall. After burning, it is $\frac{1}{3}$ foot shorter. How many feet tall is the candle now?

Task card 4 Fraction Word Problems

Ben has 10 stickers and gives $\frac{1}{2}$ of them to a friend. How many stickers does Ben give away?

Task card 5 Fraction Word Problems

It rained $\frac{5}{6}$ inch on Monday and $\frac{3}{5}$ inch on Tuesday. How many more inches of rain fell on Monday?

Task card 6 Fraction Word Problems

A tank holds 2 gallons of water. It is $\frac{1}{3}$ full. How many gallons of water are in the tank?

Task card 7 Fraction Word Problems

Max walks $\frac{1}{10}$ mile to school and then $\frac{1}{2}$ mile to the library. How many miles does Max walk in all?

Task card 8 Fraction Word Problems

A jug holds $\frac{1}{3}$ liter of juice. Mia drinks $\frac{1}{12}$ liter. How many liters of juice are left?

Task card 9 Fraction Word Problems

$\frac{1}{4}$ of a class plays an instrument. $\frac{1}{2}$ of those students play the piano. What fraction of the class plays the piano?

Task card 10 Fraction Word Problems

Max mixes $\frac{4}{5}$ liter of orange juice with $\frac{3}{4}$ liter of pineapple juice. How many liters of juice is that?

Task card 11 Fraction Word Problems

A tank holds 7 gallons of water. It is $\frac{7}{8}$ full. How many gallons of water are in the tank?

Task card 12 Fraction Word Problems

Ben has $\frac{3}{4}$ hour of free time and spends $\frac{1}{2}$ hour drawing. How many hours of free time are left?

Task card 13 Fraction Word Problems

Nora has $\frac{1}{3}$ of a pizza left and eats $\frac{2}{5}$ of what is left. What fraction of the whole pizza does Nora eat?

Task card 14 Fraction Word Problems

A red pencil is $\frac{1}{2}$ foot long and a blue pencil is $\frac{1}{6}$ foot long. How many feet longer is the red pencil?

Task card 15 Fraction Word Problems

A trail is 7 miles long. Eli hikes $\frac{5}{6}$ of it. How many miles does Eli hike?

Task card 16 Fraction Word Problems

Ben uses $\frac{3}{4}$ yard of red ribbon and $\frac{2}{3}$ yard of blue ribbon. How many yards of ribbon does Ben use in all?

Task card 17 Fraction Word Problems

Eli has $\frac{3}{4}$ pound of clay and uses $\frac{1}{3}$ of it to make a bowl. How many pounds of clay are in the bowl?

Task card 18 Fraction Word Problems

A jug holds $\frac{7}{8}$ liter of juice. Sam drinks $\frac{1}{10}$ liter. How many liters of juice are left?

Task card 19 Fraction Word Problems

One bag of soil weighs $1\frac{5}{8}$ pounds. How many pounds do 3 bags weigh?

Task card 20 Fraction Word Problems

Leo spends $\frac{1}{6}$ hour on homework and $\frac{5}{12}$ hour reading. How many hours is that in all?

Task card 21 Fraction Word Problems

Ava has $\frac{3}{8}$ of a pizza left and eats $\frac{1}{5}$ of what is left. What fraction of the whole pizza does Ava eat?

Task card 22 Fraction Word Problems

A trail is 3 miles long. Zoe hikes $\frac{3}{5}$ of it. How many miles does Zoe hike?

Task card 23 Fraction Word Problems

A red pencil is $\frac{2}{3}$ foot long and a blue pencil is $\frac{1}{4}$ foot long. How many feet longer is the red pencil?

Task card 24 Fraction Word Problems

Eli practices the piano for $2\frac{1}{3}$ hours each day. How many hours does Eli practice in 5 days?

Fraction Word Problems Task Cards

Recording sheet · Grade 5 · Solve each problem. Write just the number, in simplest form, as a mixed number if it is 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

Fraction Word Problems Task Cards: Answer Key

Grade 5 · Medium

The answers online

1. $\frac{8}{15}$	**2.** $1\frac{1}{3}$	**3.** $\frac{1}{15}$
4. 5	**5.** $\frac{7}{30}$	**6.** $\frac{2}{3}$
7. $\frac{3}{5}$	**8.** $\frac{1}{4}$	**9.** $\frac{1}{8}$
10. $1\frac{11}{20}$	**11.** $6\frac{1}{8}$	**12.** $\frac{1}{4}$
13. $\frac{2}{15}$	**14.** $\frac{1}{3}$	**15.** $5\frac{5}{6}$
16. $1\frac{5}{12}$	**17.** $\frac{1}{4}$	**18.** $\frac{31}{40}$
19. $4\frac{7}{8}$	**20.** $\frac{7}{12}$	**21.** $\frac{3}{40}$
22. $1\frac{4}{5}$	**23.** $\frac{5}{12}$	**24.** $11\frac{2}{3}$