LESSON MAKER PRO

Fraction Picture Hunt

See equal parts, then name the fraction.

GRADE 2 · 2.NS.3.e.i

2.NS.3.e.i "Given a context, represent, name, and write fractional parts of a whole for halves, fourths, eighths, thirds, and sixths using: region/area models (e.g., pie pieces, pattern blocks, geoboards);"

NAME _____ DATE _____

EQUAL PARTS

A fraction shows equal parts of one whole. The bottom number tells how many equal parts there are. The top number tells how many parts are shaded or chosen.

WORKED EXAMPLE

Look at the ribbon. Write the shaded fraction.

Ribbon 

1. Count 8 equal parts.
2. Count 5 shaded parts.
3. Write 5/8.

Answer: 5/8

PRACTICE 4 problems

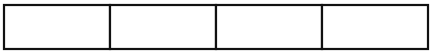
1 Look at the cookie. Write the fraction shaded. Then name it.

Cookie 

ANSWER _____

_____

2 Shade 3 equal parts of the game board. Write the fraction you shaded.

Game board 

ANSWER _____

3 A toy train has 3 equal color panels. One panel is red. Name the red part.

ANSWER _____

4 A cracker is cut into 6 equal pieces. Two pieces have jam. Write the fraction with sixths.

ANSWER _____

APPLY IT Show your work

1 Nora colors 4 of 6 equal parts of her bookmark. What fraction of the bookmark is colored?

Nora's bookmark 

ANSWER _____

2 Imani cuts an orange into 2 equal halves. She eats 1 half. What fraction of the orange does she eat?

WORK SPACE

ANSWER _____

CHALLENGE One step up

Sam says the shaded part is 2/3. Is Sam correct? Explain.

Sam's strip 

WORK SPACE AND ANSWER

ANSWER KEY

Fraction Picture Hunt

GRADE 2 · 2.NS.3.e.i

PART 1 · PRACTICE

#	PROBLEM	ANSWER
1	Look at the cookie. Write the fraction shaded. Then name it.	**1/2, one half**
2	Shade 3 equal parts of the game board. Write the fraction you shaded.	**3/4**
3	A toy train has 3 equal color panels. One panel is red. Name the red part.	**one third**
4	A cracker is cut into 6 equal pieces. Two pieces have jam. Write the fraction with sixths.	**2/6**

PART 2 · APPLY IT

1. **4/6** There are 6 equal parts. Four parts are colored, so the fraction is 4/6.
2. **1/2** The orange has 2 equal parts. Imani eats 1 part, so she eats 1/2.

CHALLENGE

Yes. The 6 parts can be grouped into 3 equal groups of 2 parts. Two groups are shaded, so it is 2/3.

Accept fraction names that match the written fraction. For the challenge, accept an explanation that 4/6 is the same amount as 2/3.