

Name	Date

## Session 1: Guided Practice (We Do)

#### Materials:

> Rectangular sheets of paper (12 per student)

We Do Together: (Teacher Actions)

- > Show fractional parts for each sharing situation by folding two different rectangles.
- > Label the fractional parts on each rectangle and write an addition equation to show the unit fractions add to equal one whole.
- > Show non fractional parts by folding one rectangle into unequal parts.

1.	2.
2 students	3 students

You Do Together: (As a class, or in small groups)

> Students take turns leading to create 2 examples and 1 non-example for each sharing situation.

4.
6 students



#### **Quick Check - Form A**

Name\_\_\_\_\_\_ Date\_\_\_\_\_

**Learning Target:** I will identify fractions and their parts.

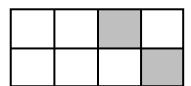
**Directions:** Choose the answer to each question. (Work time: 4 minutes)

- **1.** Which fraction has a numerator of 5 and a denominator of 7?
  - $\bigcirc \frac{5}{2}$
- $\bigcirc \frac{2}{5}$
- $\bigcirc$   $\frac{5}{7}$

- $\bigcirc \frac{7}{5}$
- **2.** Which fraction has a denominator of 7 and a numerator of 3?
  - $\bigcirc \frac{8}{3}$
- $\bigcirc \frac{7}{3}$

 $\bigcirc \frac{2}{7}$ 

- $\bigcirc \frac{3}{7}$
- Each section of the rectangle below is the same size.
  What fractional part of the rectangle appears to be shaded?



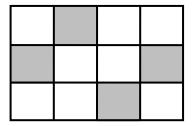
- $\bigcirc \frac{2}{6}$
- $\bigcirc \frac{6}{2}$
- $\bigcirc \frac{6}{8}$
- $\bigcirc$   $\frac{2}{8}$



## **Quick Check - Form A**

4.

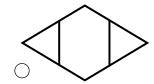
Each section of the rectangle below is the same size. What fractional part of the rectangle appears to be shaded?

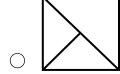


- $\bigcirc \frac{4}{8}$
- $\bigcirc \frac{4}{12}$
- $\bigcirc \frac{12}{4}$
- $\bigcirc \frac{8}{4}$

5.

Which diagram appears to show fractional parts of  $\frac{1}{3}$ ?







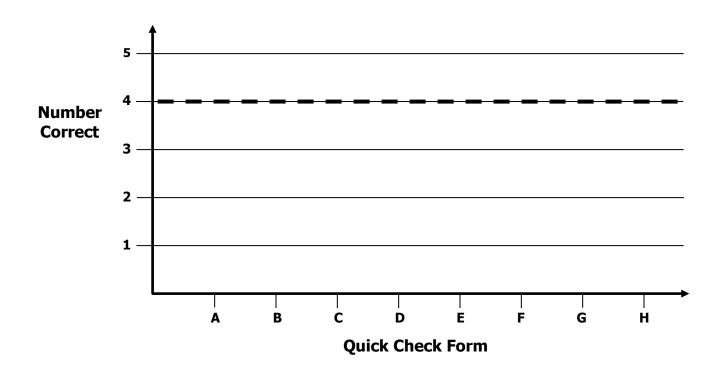


### **Growth Chart**

Vame	Date
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**Learning Target:** I will identify fractions and their parts.

Goal: 4 out of 5 correct



Intervention	Date	Score
Session 1:		
Session 2:		
Session 3:		
Session 4:		
Session 5:		
Session 6:		
Session 7:		
Session 8:		



Name	Date

## Session 2: Guided Practice (We Do)

#### **Materials:**

Rectangular sheets of paper (12 per student – See Session 1)

We Do Together: (Teacher Actions)

- > Show fractional parts for each sharing situation by folding two different rectangles.
- > Label the fractional parts on each rectangle and write an addition equation to show the unit fractions add to equal one whole.
- > Show non fractional parts by folding one rectangle into unequal parts.

1.	2.
4 students	3 students

You Do Together: (As a class, or in small groups)

> Students take turns leading to create 2 examples and 1 non-example for each sharing situation.

3.	4.
6 students	8 students



#### **Quick Check - Form B**

Name\_\_\_\_\_\_ Date\_\_\_\_\_

**Learning Target:** I will identify fractions and their parts.

**Directions:** Choose the answer to each question. (Work time: 4 minutes)

- **1.** Which fraction has a numerator of 2 and a denominator of 4?
  - $\bigcirc \frac{4}{2}$
- $\bigcirc \frac{2}{4}$

 $\bigcirc \frac{1}{2}$ 

- $\bigcirc \frac{2}{1}$
- **2.** Which fraction has a denominator of 12 and a numerator of 7?
  - $\bigcirc \frac{5}{12}$
- $\bigcirc \frac{7}{12}$
- $\bigcirc \frac{12}{7}$
- $\bigcirc \frac{7}{19}$
- Each section of the rectangle below is the same size.
  What fractional part of the rectangle appears to be shaded?



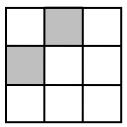
- $\bigcirc \frac{4}{6}$
- $\bigcirc \frac{4}{10}$
- $\bigcirc \frac{6}{4}$
- $\bigcirc \frac{6}{10}$



## **Quick Check - Form B**

4.

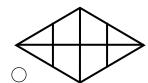
Each section of the square below is the same size. What fractional part of the square appears to be shaded?

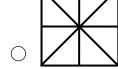


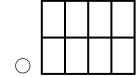
- $\bigcirc$   $\frac{2}{9}$
- $\bigcirc$   $\frac{7}{2}$
- $\bigcirc \frac{7}{9}$
- $\bigcirc \frac{2}{7}$

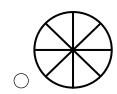
5.

Which diagram does not appear to show fractional parts of  $\frac{1}{8}$ ?











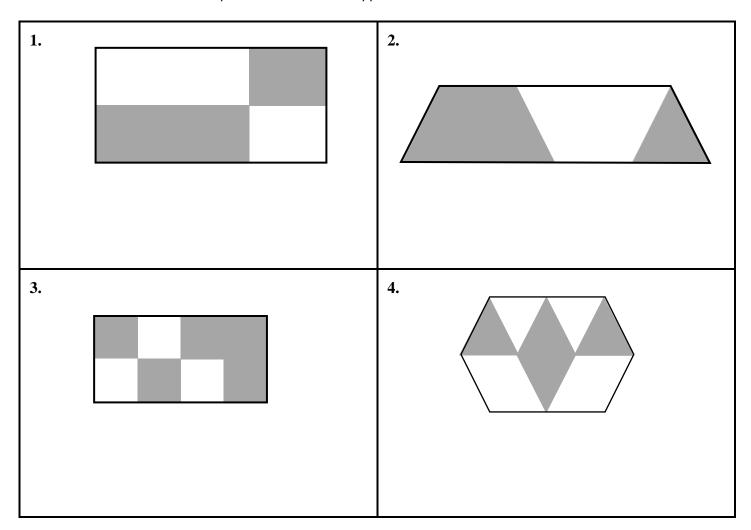
Name \_\_\_\_\_ Date \_\_\_\_

Learning Target: I will identify fractions and their parts

# Session 3: Guided Practice (We Do)

We Do Together: (Teacher Actions)

- > Separate each whole into unit fractions.
- Add to find the fractional part of the whole that appears to be shaded.



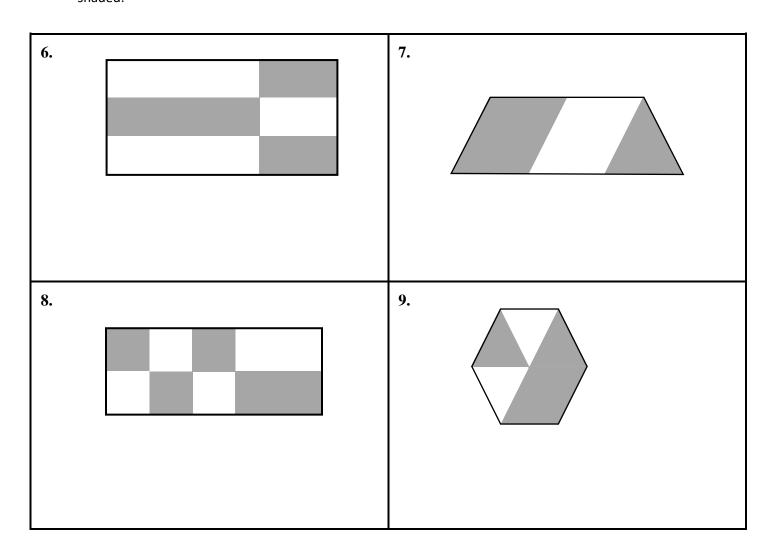
- **5. a.** What fractional part of problem 4 appears to be shaded? \_\_\_\_\_
  - **b.** What does the numerator represent in the answer to problem 4? \_\_\_\_\_\_
  - c. What does the denominator represent in the answer to problem 4? \_\_\_\_\_\_



# Session 3: Guided Practice (We Do - Continued)

You Do Together: (As a class, or in small groups)

> Separate each whole into unit fractions. Then, add to find the fractional part of the whole that appears to be shaded.



- **10. a.** What fractional part of problem 4 appears to be shaded? \_\_\_\_\_
  - **b.** What does the numerator represent in the answer to problem 4? \_\_\_\_\_\_
  - c. What does the denominator represent in the answer to problem 4? \_\_\_\_\_\_



#### **Quick Check - Form C**

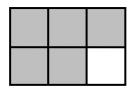
Name\_\_\_\_\_\_ Date\_\_\_\_\_

**Learning Target:** I will identify fractions and their parts.

**Directions:** Choose the answer to each question. (Work time: 4 minutes)

- **1.** Which fraction has a denominator of 6 and a numerator of 4?
  - $\bigcirc \frac{4}{6}$
- $\bigcirc \frac{6}{4}$
- $\bigcirc \frac{2}{6}$
- $\bigcirc \frac{4}{2}$
- **2.** Which fraction has a numerator of 3 and a denominator of 8?
  - $\bigcirc \frac{8}{3}$
- $\bigcirc \frac{5}{8}$

- $\bigcirc \frac{3}{11}$
- $\bigcirc \frac{3}{8}$
- Each section of the rectangle below is the same size.
  What fractional part of the rectangle appears to be shaded?



- $\bigcirc$   $\frac{1}{5}$
- $\bigcirc \frac{1}{6}$

 $\frac{5}{6}$ 

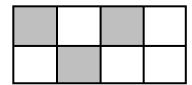
 $\frac{6}{5}$ 



### **Quick Check - Form C**

4.

Each section of the rectangle below is the same size. What fractional part of the rectangle appears to be shaded?

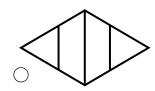


- $\bigcirc$   $\frac{3}{8}$
- $\bigcirc$   $\frac{3}{5}$

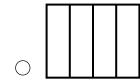
- $\bigcirc \frac{5}{3}$
- $\bigcirc \frac{8}{3}$

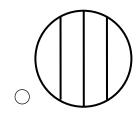
5.

Which diagram appears to show fractional parts of  $\frac{1}{4}$ ?











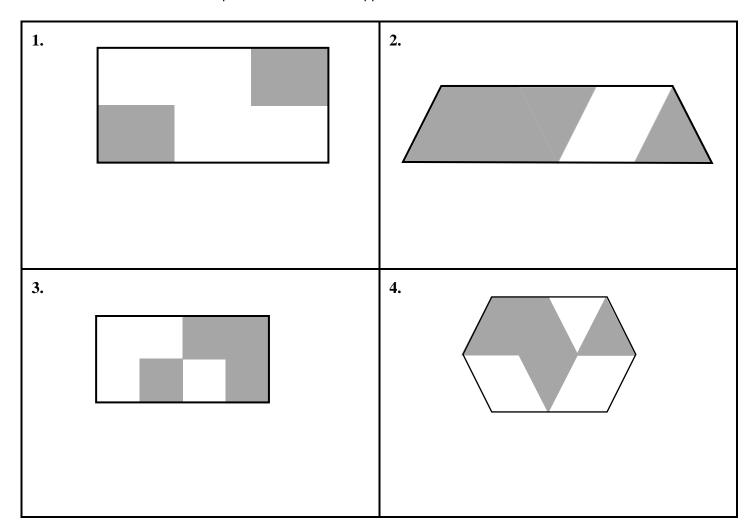
Name \_\_\_\_\_ Date \_\_\_\_

**Learning Target:** I will identify fractions and their parts

# Session 4: Guided Practice (We Do)

We Do Together: (Teacher Actions)

- > Separate each whole into unit fractions.
- Add to find the fractional part of the whole that appears to be shaded.



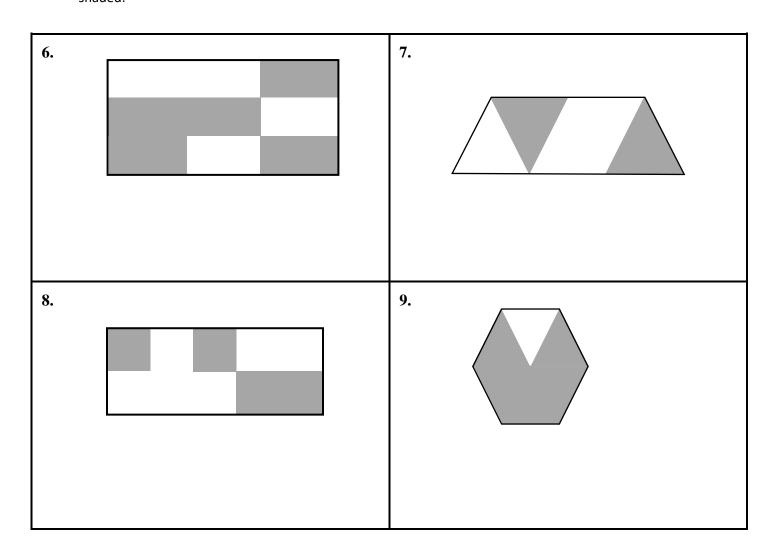
- **5. a.** What fractional part of problem 4 appears to be shaded? \_\_\_\_\_
  - **b.** What does the numerator represent in the answer to problem 4? \_\_\_\_\_\_
  - c. What does the denominator represent in the answer to problem 4? \_\_\_\_\_\_



## Session 4: Guided Practice (We Do - Continued)

You Do Together: (As a class, or in small groups)

> Separate each whole into unit fractions. Then, add to find the fractional part of the whole that appears to be shaded.



- **10. a.** What fractional part of problem 9 appears to be shaded? \_\_\_\_\_
  - **b.** What does the numerator represent in the answer to problem 9? \_\_\_\_\_\_
  - c. What does the denominator represent in the answer to problem 9?

### **Quick Check - Form D**

Name\_\_\_\_\_\_ Date\_\_\_\_\_

**Learning Target:** I will identify fractions and their parts.

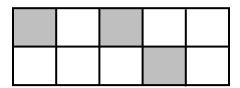
**Directions:** Choose the answer to each question. (Work time: 4 minutes)

- **1.** Which fraction has a denominator of 5 and a numerator of 2?
  - $\bigcirc \frac{5}{2}$
- $\bigcirc$   $\frac{2}{5}$

 $\bigcirc$   $\frac{5}{7}$ 

- $\bigcirc$   $\frac{7}{5}$
- **2.** Which fraction has a denominator of 3 and a numerator of 6?
  - $\bigcirc$   $\frac{6}{3}$
- $\bigcirc \frac{9}{3}$

- $\bigcirc \frac{3}{9}$
- $\bigcirc$   $\frac{3}{6}$
- Each section of the rectangle below is the same size. What fractional part of the rectangle appears to be shaded?



- $\bigcirc \frac{3}{7}$
- $\bigcirc \frac{7}{3}$

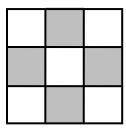
- $\bigcirc \frac{10}{3}$
- $\bigcirc \frac{3}{10}$

3.

## **Quick Check - Form D**

4.

Each section of the square below is the same size. What fractional part of the square appears to be shaded?

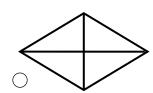


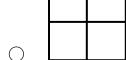
- $\bigcirc$   $\frac{4}{9}$
- $\bigcirc \frac{4}{5}$

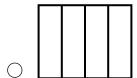
- $\frac{9}{4}$
- $\bigcirc \frac{5}{4}$

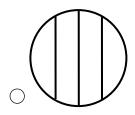
5.

Which diagram does not appear to show fractional parts of  $\frac{1}{4}$ ?











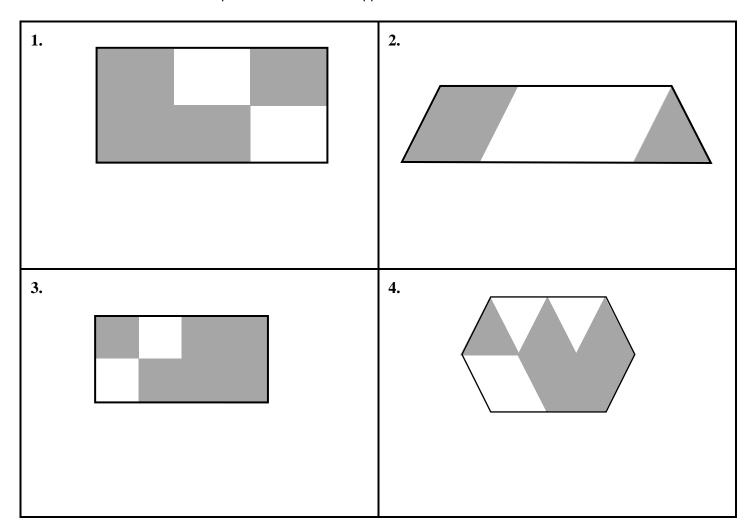
Name \_\_\_\_\_ Date \_\_\_\_

**Learning Target:** I will identify fractions and their parts

## Session 5: Guided Practice (We Do)

We Do Together: (Teacher Actions)

- > Separate each whole into unit fractions.
- Add to find the fractional part of the whole that appears to be shaded.



- **5. a.** What fractional part of problem 1 appears to be shaded? \_\_\_\_\_
  - **b.** What does the numerator represent in the answer to problem 1? \_\_\_\_\_\_
  - c. What does the denominator represent in the answer to problem 1? \_\_\_\_\_\_

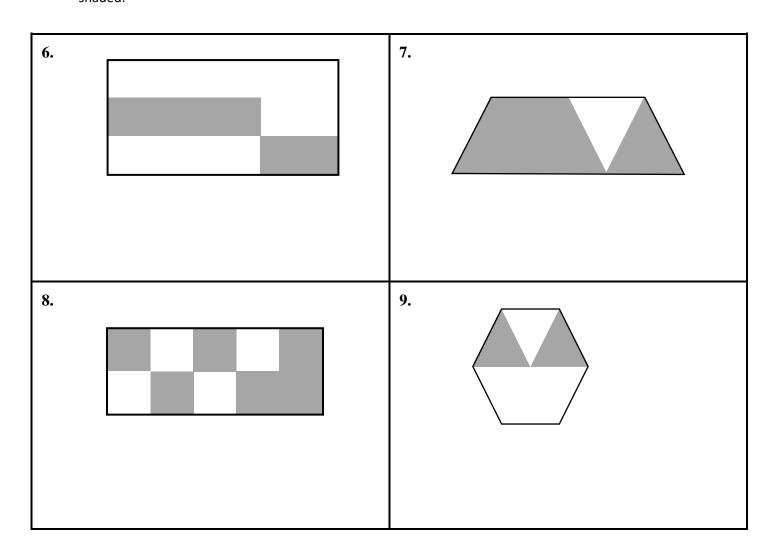


Name	Date
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# Session 5: Guided Practice (We Do - Continued)

You Do Together: (As a class, or in small groups)

> Separate each whole into unit fractions. Then, add to find the fractional part of the whole that appears to be shaded.



- **10. a.** What fractional part of problem 9 appears to be shaded? \_\_\_\_\_
  - **b.** What does the numerator represent in the answer to problem 9? \_\_\_\_\_\_
  - c. What does the denominator represent in the answer to problem 9?



#### **Quick Check - Form E**

Name\_\_\_\_\_\_ Date\_\_\_\_\_

**Learning Target:** I will identify fractions and their parts.

**Directions:** Choose the answer to each question. (Work time: 4 minutes)

- **1.** Which fraction has a numerator of 5 and a denominator of 7?
  - $\bigcirc \frac{5}{2}$
- $\bigcirc \frac{2}{5}$
- $\bigcirc \frac{5}{7}$

- $\bigcirc \frac{7}{5}$
- **2.** Which fraction has a denominator of 7 and a numerator of 3?
  - $\bigcirc \frac{8}{3}$
- $\bigcirc \frac{7}{3}$

- $\bigcirc \frac{2}{7}$
- $\bigcirc \frac{3}{7}$
- Each section of the rectangle below is the same size. What fractional part of the rectangle appears to be shaded?



- $\bigcirc \frac{2}{6}$
- $\bigcirc$   $\frac{6}{2}$
- $\bigcirc \frac{6}{8}$
- $\bigcirc$   $\frac{2}{8}$

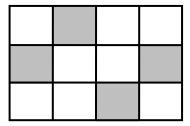
3.



### **Quick Check - Form E**

4.

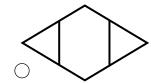
Each section of the rectangle below is the same size. What fractional part of the rectangle appears to be shaded?



- $\bigcirc \frac{4}{8}$
- $\bigcirc \frac{4}{12}$
- $\bigcirc \frac{12}{4}$
- $\bigcirc \frac{8}{4}$

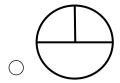
5.

Which diagram appears to show fractional parts of  $\frac{1}{3}$ ?











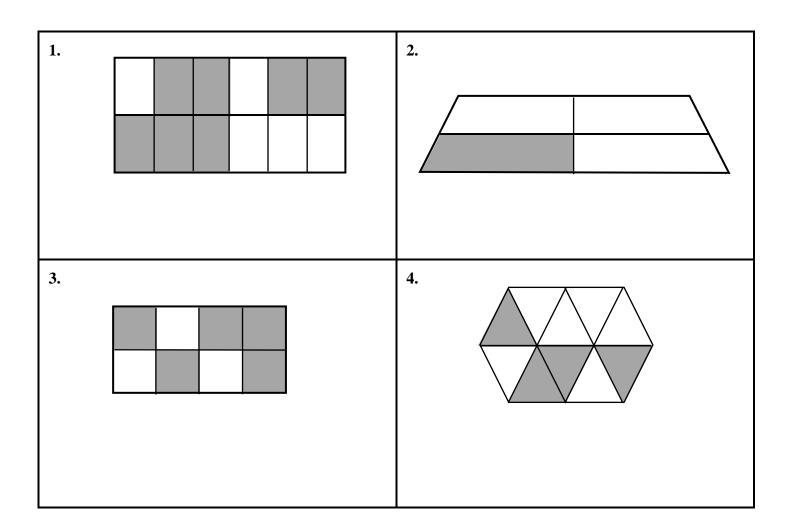
Name \_\_\_\_\_ Date \_\_\_\_

Learning Target: I will identify fractions and their parts

# Session 6: Guided Practice (We Do)

We Do Together: (Teacher Actions)

- ➤ What fractional part of each whole appears to be shaded?
- ➤ If the diagram does not appear to show fractional parts, write "Not Fractional".



- **5. a.** What fractional part of problem 3 appears to be shaded? \_\_\_\_\_
  - **b.** What does the numerator represent in the answer to problem 3? \_\_\_\_\_\_
  - c. What does the denominator represent in the answer to problem 3?

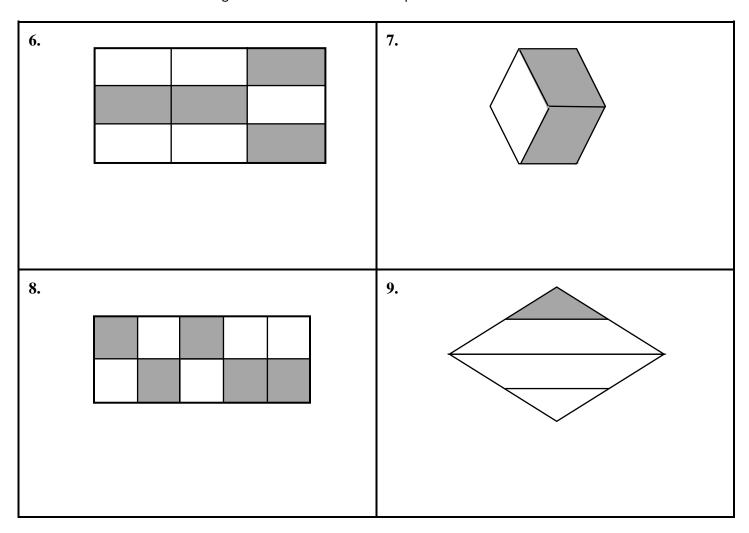


Name	Date

# Session 6: Guided Practice (We Do - Continued)

You Do Together: (As a class, or in small groups)

> Students take turns leading to find the shaded fractional part of each whole.



- **10. a.** What fractional part of problem 7 appears to be shaded? \_\_\_\_\_
  - **b.** What does the numerator represent in the answer to problem 7? \_\_\_\_\_\_
  - c. What does the denominator represent in the answer to problem 7? \_\_\_\_\_\_

#### **Quick Check - Form F**

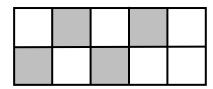
Name\_\_\_\_\_\_ Date\_\_\_\_\_

Learning Target: I will identify fractions and their parts.

**Directions:** Choose the answer to each question. (Work time: 4 minutes)

- **1.** Which fraction has a numerator of 2 and a denominator of 4?
  - $\bigcirc \frac{4}{2}$
- $\bigcirc \frac{2}{4}$
- $\bigcirc \frac{1}{2}$

- $\bigcirc \frac{2}{1}$
- **2.** Which fraction has a denominator of 12 and a numerator of 7?
  - $\bigcirc \frac{5}{12}$
- $\bigcirc \frac{7}{12}$
- $\bigcirc \frac{12}{7}$
- $\bigcirc \frac{7}{19}$
- Each section of the rectangle below is the same size.
  What fractional part of the rectangle appears to be shaded?

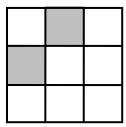


- $\bigcirc \frac{4}{6}$
- $\bigcirc \frac{4}{10}$
- $\bigcirc \frac{6}{4}$
- $\bigcirc \quad \frac{6}{10}$

### **Quick Check - Form F**

4.

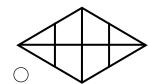
Each section of the square below is the same size. What fractional part of the square appears to be shaded?

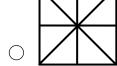


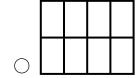
- $\bigcirc$   $\frac{2}{9}$
- $\bigcirc$   $\frac{7}{2}$
- $\bigcirc \frac{7}{9}$
- $\bigcirc \frac{2}{7}$

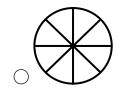
5.

Which diagram does not appear to show fractional parts of  $\frac{1}{8}$ ?











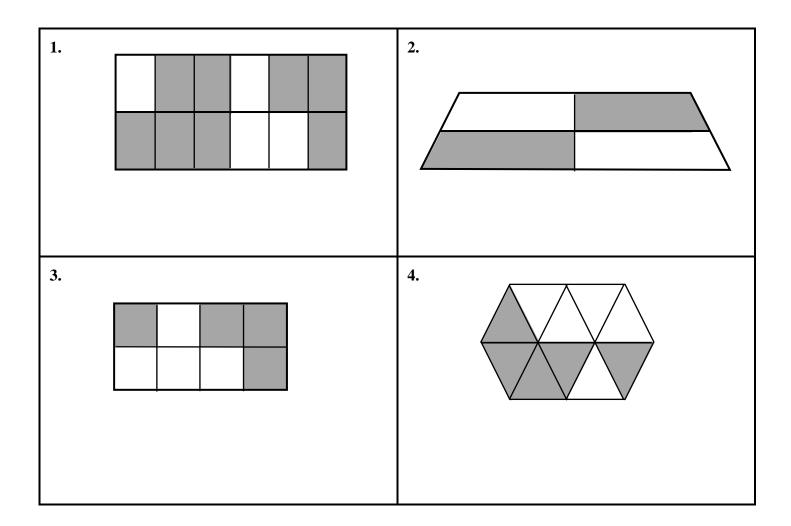
Name \_\_\_\_\_ Date \_\_\_\_

Learning Target: I will identify fractions and their parts

## Session 7: Guided Practice (We Do)

We Do Together: (Teacher Actions)

- ➤ What fractional part of each whole appears to be shaded?
- > If the diagram does not appear to show fractional parts, write "Not Fractional".



- **5. a.** What fractional part of problem 4 appears to be shaded? \_\_\_\_\_
  - **b.** What does the numerator represent in the answer to problem 4? \_\_\_\_\_\_
  - c. What does the denominator represent in the answer to problem 4?

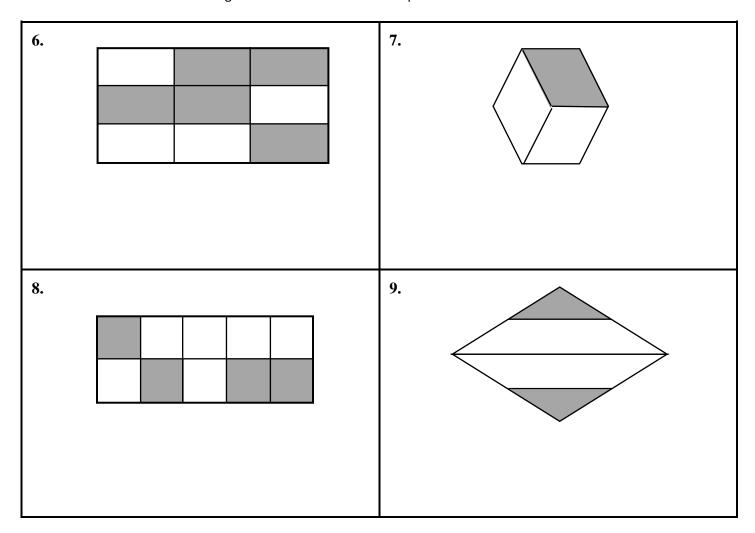


Name	Date	

# Session 7: Guided Practice (We Do - Continued)

You Do Together: (As a class, or in small groups)

> Students take turns leading to find the shaded fractional part of each whole.



- **10. a.** What fractional part of problem 7 appears to be shaded? \_\_\_\_\_
  - **b.** What does the numerator represent in the answer to problem 7? \_\_\_\_\_\_
  - c. What does the denominator represent in the answer to problem 7? \_\_\_\_\_\_

### **Quick Check - Form G**

Name\_\_\_\_\_ Date\_\_\_\_

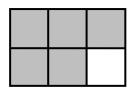
**Learning Target:** I will identify fractions and their parts.

**Directions:** Choose the answer to each question. (Work time: 4 minutes)

- **1.** Which fraction has a denominator of 6 and a numerator of 4?
  - $\bigcirc \frac{4}{6}$
- $\bigcirc \frac{6}{4}$
- $\bigcirc \frac{2}{6}$
- $\bigcirc \frac{4}{2}$
- **2.** Which fraction has a numerator of 3 and a denominator of 8?
  - $\bigcirc \frac{8}{3}$
- $\bigcirc \frac{5}{8}$

- $\bigcirc \frac{3}{11}$
- $\bigcirc \frac{3}{8}$
- Each section of the rectangle below is the same size.

  What fractional part of the rectangle appears to be shaded?



- $\bigcirc$   $\frac{1}{5}$
- $\bigcirc \frac{1}{6}$

 $\bigcirc \frac{5}{6}$ 

 $\frac{6}{5}$ 

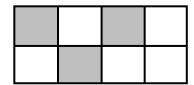
3.



# **Quick Check - Form G**

4.

Each section of the rectangle below is the same size. What fractional part of the rectangle appears to be shaded?

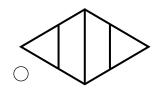


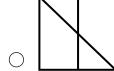
- $\bigcirc \frac{3}{8}$
- $\bigcirc \frac{3}{5}$
- $\bigcirc \frac{5}{3}$

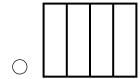
 $\bigcirc \frac{8}{3}$ 

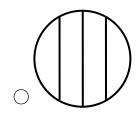
5.

Which diagram appears to show fractional parts of  $\frac{1}{4}$ ?











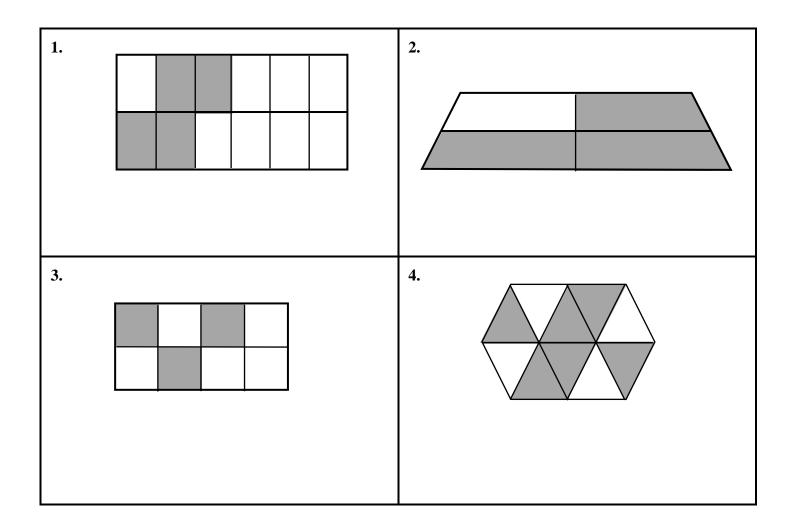
Name \_\_\_\_\_ Date \_\_\_\_

Learning Target: I will identify fractions and their parts

## Session 8: Guided Practice (We Do)

We Do Together: (Teacher Actions)

- ➤ What fractional part of each whole appears to be shaded?
- > If the diagram does not appear to show fractional parts, write "Not Fractional".



- **5. a.** What fractional part of problem 3 appears to be shaded? \_\_\_\_\_
  - **b.** What does the numerator represent in the answer to problem 3? \_\_\_\_\_\_
  - c. What does the denominator represent in the answer to problem 3? \_\_\_\_\_\_

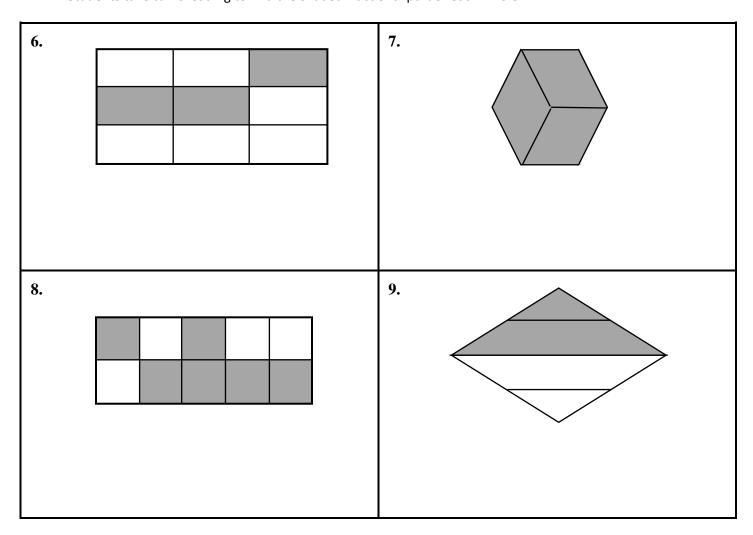


Name	Date

# Session 8: Guided Practice (We Do - Continued)

You Do Together: (As a class, or in small groups)

> Students take turns leading to find the shaded fractional part of each whole.



- **10. a.** What fractional part of problem 6 appears to be shaded? \_\_\_\_\_
  - **b.** What does the numerator represent in the answer to problem 6? \_\_\_\_\_\_
  - c. What does the denominator represent in the answer to problem 6? \_\_\_\_\_\_

### **Quick Check - Form H**

Name\_\_\_\_\_ Date\_\_\_\_

**Learning Target:** I will identify fractions and their parts.

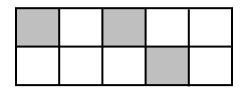
**Directions:** Choose the answer to each question. (Work time: 4 minutes)

- **1.** Which fraction has a denominator of 5 and a numerator of 2?
  - $\bigcirc \frac{5}{2}$
- $\bigcirc$   $\frac{2}{5}$

 $\bigcirc$   $\frac{5}{7}$ 

- $\bigcirc$   $\frac{7}{5}$
- Which fraction has a denominator of 3 and a numerator of 6?
  - $\bigcirc$   $\frac{6}{3}$
- $\bigcirc \frac{9}{3}$

- $\bigcirc \frac{3}{9}$
- $\bigcirc$   $\frac{3}{6}$
- Each section of the rectangle below is the same size. What fractional part of the rectangle appears to be shaded?



- $\bigcirc$   $\frac{3}{7}$
- $\bigcirc \frac{7}{3}$

- $\bigcirc \frac{10}{3}$
- $\bigcirc \frac{3}{10}$

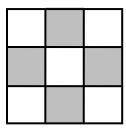
3.



## **Quick Check - Form H**

4.

Each section of the square below is the same size. What fractional part of the square appears to be shaded?



- $\bigcirc \frac{4}{9}$
- $\bigcirc \frac{4}{5}$
- $\bigcirc \frac{9}{4}$
- $\frac{5}{4}$

5.

Which diagram does not appear to show fractional parts of  $\frac{1}{4}$ ?

