$\qquad$

Learning Target: I will identify fractions and their parts

## 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 students | 2. | 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. |  |
| :--- | :--- | :--- |
|  | 8 students | 6 students |
|  |  |  |

## Quick Check - Form A

Name $\qquad$ Date $\qquad$

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 ?
$\bigcirc \frac{5}{2}$
$\frac{2}{5}$
$\frac{5}{7}$
○ $\frac{7}{5}$
2.

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

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

○ $\frac{2}{6}$
○ $\frac{6}{2}$
○ $\frac{6}{8}$
○ $\frac{2}{8}$

## 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?

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

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

5. 

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



## Growth Chart

Name
Date $\qquad$

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: |  |  |

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Learning Target: I will identify fractions and their parts

## 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. |  |
| :--- | :--- | :--- |
|  |  |  |
|  |  |  |

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. 6 students | 4. |  |
| :--- | :--- | :--- |
|  |  | 8 students |
|  |  |  |

## Quick Check - Form B

Name $\qquad$ Date $\qquad$

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 ?

- $\frac{5}{12}$
- $\frac{7}{12}$
- $\frac{12}{7}$
- $\frac{7}{19}$

3. 

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

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

## 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?
$\frac{2}{9}$

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

5. 

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

○


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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? $\qquad$
b. What does the numerator represent in the answer to problem 4? $\qquad$
c. What does the denominator represent in the answer to problem 4 ? $\qquad$

Learning Target: I will identify fractions and their parts

## 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? $\qquad$
b. What does the numerator represent in the answer to problem 4? $\qquad$
c. What does the denominator represent in the answer to problem 4? $\qquad$

## Quick Check - Form C

Name $\qquad$ Date $\qquad$

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 ?
$\bigcirc \frac{4}{6}$
○ $\frac{6}{4}$
$\bigcirc \frac{2}{6}$
$\bigcirc \frac{4}{2}$
2.

Which fraction has a numerator of 3 and a denominator of 8 ?

- $\frac{8}{3}$
$\bigcirc \frac{5}{8}$
$\frac{3}{11}$$\frac{3}{8}$

3. 

Each section of the rectangle below is the same size.
What fractional part of the rectangle appears to be shaded?
$\frac{1}{5}$


○ $\frac{5}{6}$
$\frac{6}{5}$

## 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?


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

5. 

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

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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? $\qquad$
b. What does the numerator represent in the answer to problem 4? $\qquad$
c. What does the denominator represent in the answer to problem 4? $\qquad$

Learning Target: I will identify fractions and their parts

## 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? $\qquad$
b. What does the numerator represent in the answer to problem 9 ? $\qquad$
c. What does the denominator represent in the answer to problem 9 ? $\qquad$

M $\triangle$ TH

## Quick Check - Form D

Name $\qquad$ Date $\qquad$

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?
$\bigcirc \frac{5}{2}$
$\frac{2}{5}$
$\frac{5}{7}$
○ $\frac{7}{5}$
2.

Which fraction has a denominator of 3 and a numerator of 6 ?
○ $\frac{6}{3}$
$\bigcirc \frac{9}{3}$
$\bigcirc \frac{3}{9}$
$\bigcirc$
$\frac{3}{6}$
3.

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

○ $\frac{3}{7}$

- $\frac{7}{3}$
- $\frac{10}{3}$
○ $\frac{3}{10}$


## 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?

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

- $\frac{9}{4}$
○ $\frac{5}{4}$

5. 

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

$\bigcirc$


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? $\qquad$
b. What does the numerator represent in the answer to problem 1? $\qquad$
c. What does the denominator represent in the answer to problem 1? $\qquad$

Learning Target: I will identify fractions and their parts

## 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.

| 6. |  |  |  |
| :---: | :---: | :---: | :---: |

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

## Quick Check - Form E

Name $\qquad$ Date $\qquad$

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 ?
$\bigcirc \frac{5}{2}$
$\frac{2}{5}$
$\bigcirc \frac{5}{7}$
○ $\frac{7}{5}$
2.

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

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

○ $\frac{2}{6}$
○ $\frac{6}{2}$
○ $\frac{6}{8}$
○ $\frac{2}{8}$

## 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?

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

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

5. 

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


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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? $\qquad$
b. What does the numerator represent in the answer to problem 3? $\qquad$
c. What does the denominator represent in the answer to problem 3 ? $\qquad$

Learning Target: I will identify fractions and their parts

## 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? $\qquad$
b. What does the numerator represent in the answer to problem 7? $\qquad$
c. What does the denominator represent in the answer to problem 7 ? $\qquad$

## Quick Check - Form F

Name $\qquad$ Date $\qquad$

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?
$\bigcirc \frac{4}{2}$
$\bigcirc \frac{2}{4}$
$\frac{1}{2}$
○ $\frac{2}{1}$
2.

Which fraction has a denominator of 12 and a numerator of 7 ?

- $\frac{5}{12}$
- $\frac{7}{12}$
- $\frac{12}{7}$
- $\frac{7}{19}$

3. 

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

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

## 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?
$\frac{2}{9}$

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

5. 

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

○



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? $\qquad$
b. What does the numerator represent in the answer to problem 4? $\qquad$
c. What does the denominator represent in the answer to problem 4? $\qquad$
$\qquad$

Learning Target: I will identify fractions and their parts

## 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? $\qquad$
b. What does the numerator represent in the answer to problem 7? $\qquad$
c. What does the denominator represent in the answer to problem 7 ? $\qquad$

## Quick Check - Form G

Name $\qquad$ Date $\qquad$

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 ?
$\bigcirc \frac{4}{6}$
○ $\frac{6}{4}$
$\frac{2}{6}$
$\bigcirc \frac{4}{2}$
2.

Which fraction has a numerator of 3 and a denominator of 8 ?

- $\frac{8}{3}$
$\bigcirc \frac{5}{8}$
$\frac{3}{11}$$\frac{3}{8}$

3. 

Each section of the rectangle below is the same size.
What fractional part of the rectangle appears to be shaded?
$\frac{1}{5}$

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

## 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?


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

5. 

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

$\qquad$

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? $\qquad$
b. What does the numerator represent in the answer to problem 3? $\qquad$
c. What does the denominator represent in the answer to problem 3 ? $\qquad$

Learning Target: I will identify fractions and their parts

## 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? $\qquad$
b. What does the numerator represent in the answer to problem 6? $\qquad$
c. What does the denominator represent in the answer to problem 6 ? $\qquad$

## Quick Check - Form H

Name $\qquad$ Date $\qquad$

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?
$\bigcirc \frac{5}{2}$
$\frac{2}{5}$
$\frac{5}{7}$
○ $\frac{7}{5}$
2.

Which fraction has a denominator of 3 and a numerator of 6 ?
○ $\frac{6}{3}$
$\bigcirc \frac{9}{3}$
$\bigcirc \frac{3}{9}$
$\bigcirc$
$\frac{3}{6}$
3.

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

$\bigcirc \frac{3}{7}$
○ $\frac{7}{3}$
$\bigcirc \frac{10}{3}$
$\frac{3}{10}$

## 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?

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

- $\frac{9}{4}$
○ $\frac{5}{4}$

5. 

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

$\bigcirc$


