

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

 **Monitoring Progress**  
Fractions




**Part 1**

Tell if the fractions are (a) greater than 1, (b) less than 1, or (c) equal to 1.

1.  $\frac{5}{4}$  \_\_\_\_\_      2.  $\frac{8}{10}$  \_\_\_\_\_      3.  $\frac{15}{15}$  \_\_\_\_\_  
 4.  $\frac{3}{5}$  \_\_\_\_\_      5.  $\frac{14}{13}$  \_\_\_\_\_      6.  $\frac{1}{8}$  \_\_\_\_\_

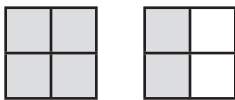
**Part 2**


Estimate the fractional parts using benchmarks. Circle the correct answer below the bar.

1.   
 $\frac{1}{4}$     $\frac{1}{3}$     $\frac{1}{2}$     $\frac{2}{3}$     $\frac{3}{4}$     $1\frac{1}{4}$     $1\frac{1}{2}$
2.   
 $\frac{1}{4}$     $\frac{1}{3}$     $\frac{1}{2}$     $\frac{3}{4}$    1    $1\frac{1}{4}$     $1\frac{1}{2}$
3.   
 $\frac{1}{4}$     $\frac{1}{3}$     $\frac{1}{2}$     $\frac{3}{4}$    1    $1\frac{1}{4}$     $1\frac{1}{2}$

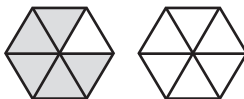
**Part 3**

Write the fraction shown by the shapes.

1.   
 Write the fraction here. \_\_\_\_\_

2.   
 Write the fraction here. \_\_\_\_\_

3.   
 Write the fraction here. \_\_\_\_\_

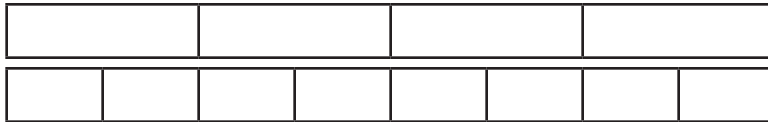
4.   
 Write the fraction here. \_\_\_\_\_

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

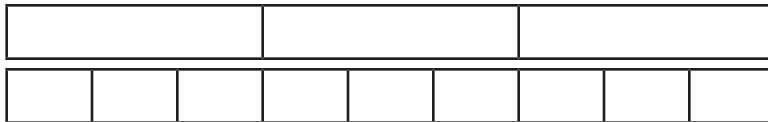
**Part 4**

**Make equivalent fractions by shading the fraction bars.**

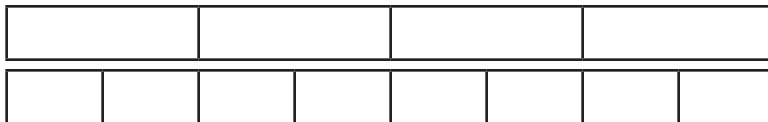
1. Make fraction bars equal to  $\frac{3}{4}$ .



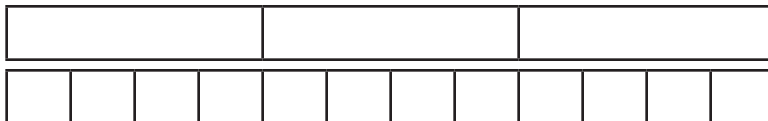
2. Make fraction bars equal to  $\frac{1}{3}$ .



3. Make fraction bars equal to  $\frac{1}{4}$ .



4. Make fraction bars equal to  $\frac{2}{3}$ .



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### Monitoring Progress

#### Working With Data

#### Part 5

Sarah and her brother are doing a science experiment in the kitchen. They are trying to see how long it takes before cold liquid boils. They put a thermometer into the pot of water, and they write down the temperature every minute. Use the data in the table to make a line graph. Be sure to label your graph.

Temperature	
1 minute	70 degrees
2 minutes	90 degrees
3 minutes	120 degrees
4 minutes	140 degrees
5 minutes	190 degrees
