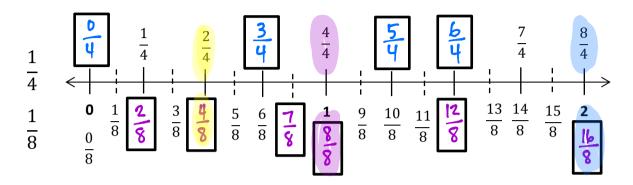
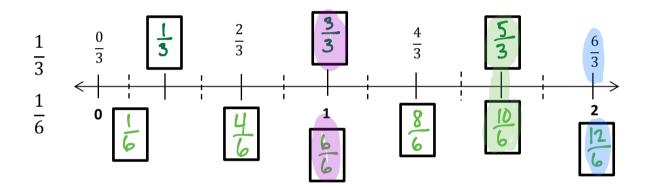
Name Date

1. Use the unit fractions on the right to count up on the number line. Label the missing fractions.





- Use the number lines above to:
  - Color fractions equal to 1 purple.
  - Color fractions equal to 2 fourths yellow.
  - Color fractions equal to 2 blue.
  - Color fractions equal to 5 thirds green.
  - Write a pair of fractions that are equivalent.





Lesson 20:

Date:

Recognize and show that equivalent fractions refer to the same point on the number line.

11/19/13



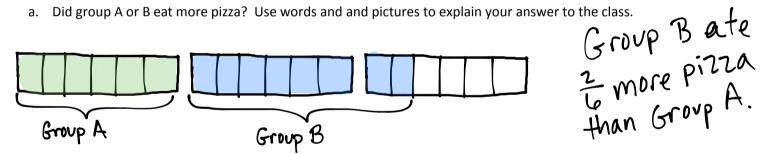
5.E.23

3. Use the number lines on the previous page to make the number sentences true.

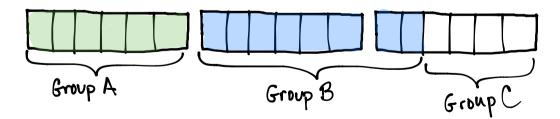
$$\frac{1}{4} = \frac{2}{8} \qquad \frac{6}{4} = \frac{12}{8} \qquad \frac{2}{3} = \frac{4}{6}$$

$$\frac{6}{3} = \frac{12}{6} \qquad \frac{3}{3} = \frac{6}{6} \qquad 2 = \frac{8}{4} = \frac{16}{8}$$

- 4. Mr. Fairfax ordered 3 large pizzas for a class party. Group A ate  $\frac{6}{6}$  of the first pizza, and Group B ate  $\frac{8}{6}$  of the second pizza. During the party, the class discussed which group ate more pizzas.
  - a. Did group A or B eat more pizza? Use words and and pictures to explain your answer to the class.



b. Later Group C ate all remaining slices of pizza. What fraction of the pizza did group C eat? Use words and pictures to explain your answer.



Group C ate the remaining 4 of a pizza.



Lesson 20:

Recognize and show that equivalent fractions refer to the same point on the number line.



5.E.24