



Family Math Engagement Grab & Go: Fraction Equivalence

This activity would be best used by:	
<input type="checkbox"/> Schools	<input checked="" type="checkbox"/> Families

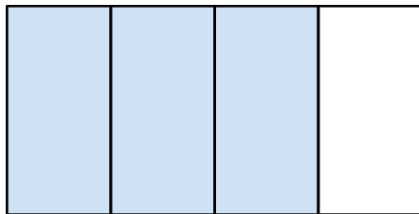
Materials:

- Paper and pencil

Steps:

1. Have your child draw the figure below.

a.



Write a fraction for the shaded region above.

2. Have your child draw a line through the middle.

b.

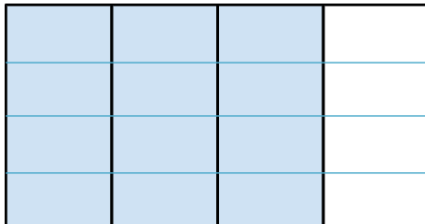


How many total boxes are there now?

What fraction is this?

3. Have your child draw lines through each of the middles.

c.



How many total boxes are there now?

What fraction is this?

4. Explain how all of these represent the same shaded region and are equivalent fractions.
5. Repeat the activity with different shaded regions or different shapes.





Lagniappe:

- Practice seeing equivalent fractions along with their visual representations.

Answer Key:

a. $\frac{3}{4}$ b. $\frac{6}{8}$ c. $\frac{12}{16}$