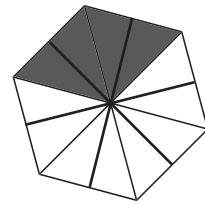
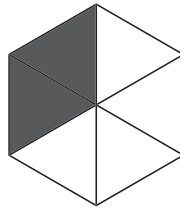
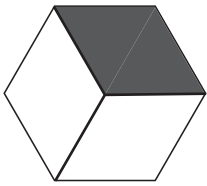


Equivalent Fractions

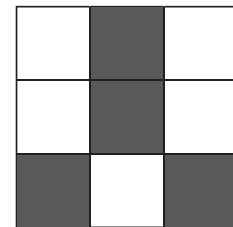
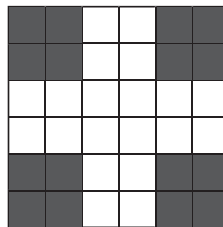
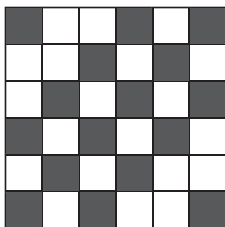
Name: _____ Date: _____ :Period: _____

The following shapes represent fractions. Are these fractions equivalent? Please give your reasoning, explanations, and evidences behind your thinking:



Answer/Explanation/Reasoning:

The following shapes represent fractions. Are these fractions equivalent? Please give your reasoning, explanations, and evidences behind your thinking:



Answer/Explanation/Reasoning:

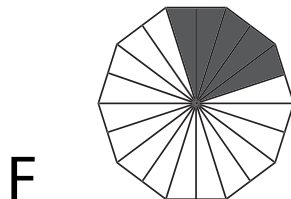
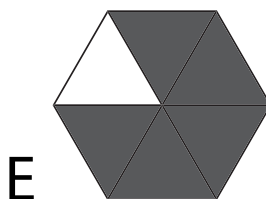
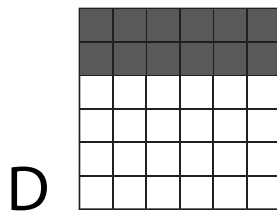
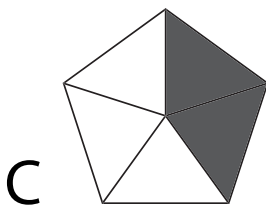
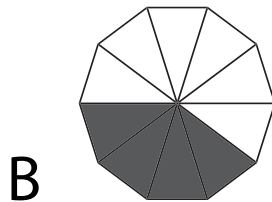
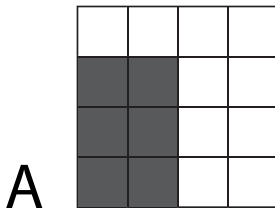
What does it mean to you for a fraction to be equivalent?

Answer/Explanation/Reasoning:

How can you tell if two fractions are equivalent?

Answer/Explanation/Reasoning:

Match the following shapes with the equivalent fractions. Some fractions do not have a matching shape, and some fractions have multiple matching shapes.



Fractions: Shape:

$2/6 =$ _____

$5/10 =$ _____

$18/48 =$ _____

$4/9 =$ _____

$4/10 =$ _____

$30/36 =$ _____

$9/10 =$ _____

$6/15 =$ _____

$6/16 =$ _____

$1/4 =$ _____