Unit 5, Lesson 10

Equivalent Fractions

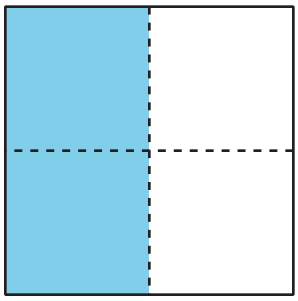
Let's identify equivalent fractions.

Activity 1

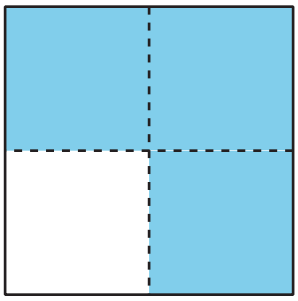
Equivalent to $\frac{1}{2}$

1. Which shapes have shading that covers $\frac{1}{2}$ of the shape? Be prepared to share your reasoning.

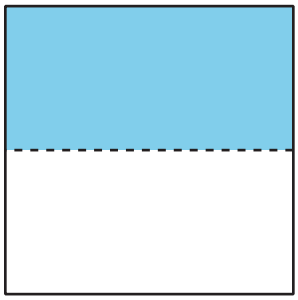
A



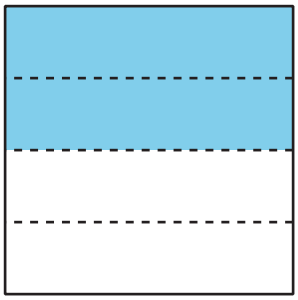
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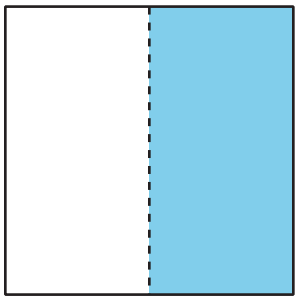
C



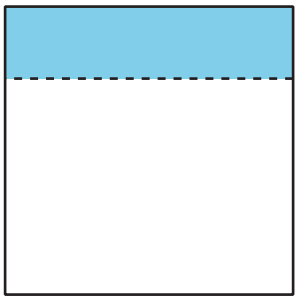
D



E



F



2. How can there be more than 1 way of shading a shape to show $\frac{1}{2}$?

Activity 2

Find Equivalent Fractions

Use your fraction strips from an earlier lesson to find as many fractions as you can that are equivalent to:

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

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

3. $\frac{6}{6}$

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

Be prepared to show how you know the fractions are equivalent.