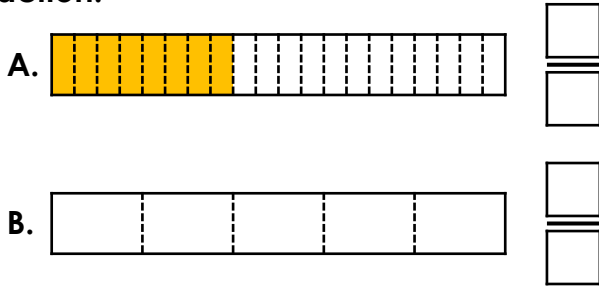
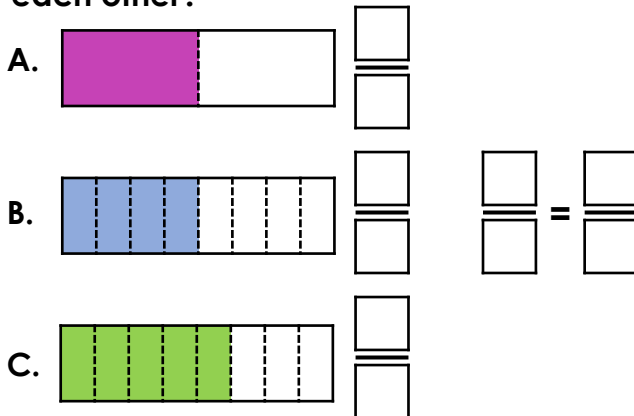


Equivalent Fractions 1

1. Write the fraction shown in image A. Use image B to find the equivalent fraction.



2. Which two fractions are equivalent to each other?



3. Complete the missing numbers in the calculation below.

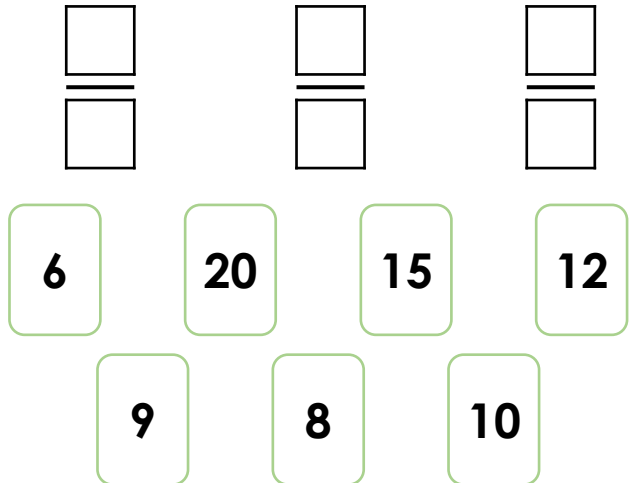
$$\frac{1}{8} \xrightarrow{\times 3} \frac{3}{\boxed{}} = \frac{\boxed{}}{\boxed{}} \xrightarrow{\times \boxed{}} \frac{3}{\boxed{}}$$

4. Write a fraction which is equivalent to $\frac{1}{5}$.

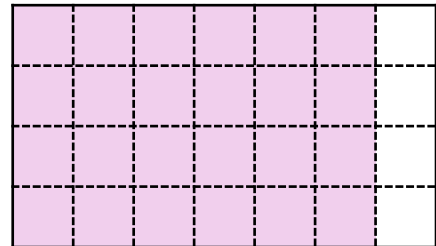
I multiplied the numerator by _____.

I multiplied the denominator by _____.

5. Using the digit cards below, create three equivalent fractions.



6. Emily is investigating equivalent fractions based on the shape below.



Which equivalent fractions could she have found? Find three possibilities.

$$\frac{\boxed{}}{\boxed{}} = \frac{\boxed{}}{\boxed{}} = \frac{\boxed{}}{\boxed{}}$$

7. Fraser is looking at the fractions below. Is he correct? Convince me.

$$\frac{1}{4} = \frac{9}{12}$$

The fractions are equivalent because 8 has been added to the numerator and the denominator.



Fraser