

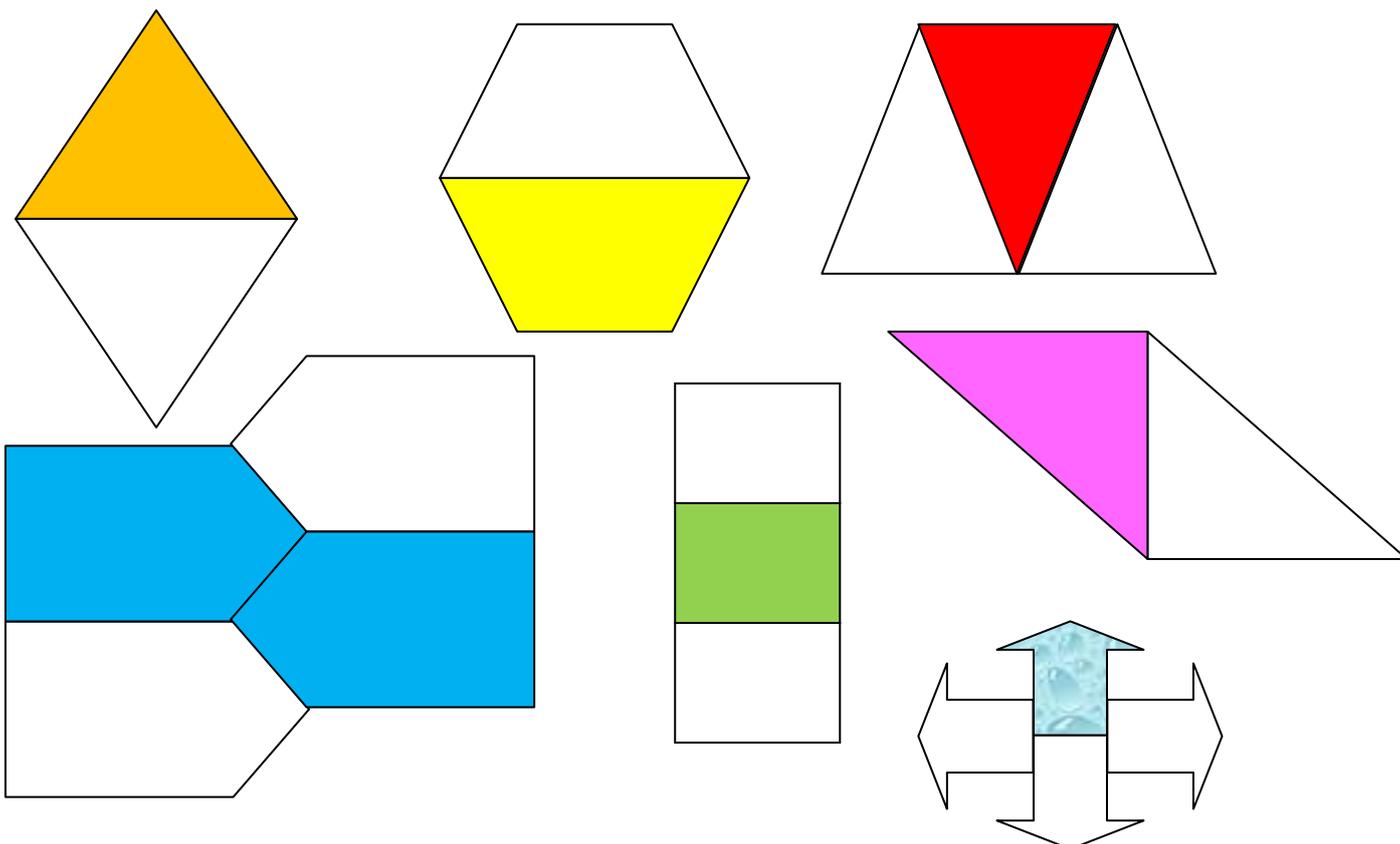
Name _____

Date _____

Fractions and Decimals Assessment

Indicators	
<i>Determines if parts of a whole collection of objects are equal.</i>	
<i>Models and describes half and a quarter of an object and a collection of objects.</i>	
<i>Uses $\frac{1}{2}$ and $\frac{1}{4}$ notation accurately.</i>	

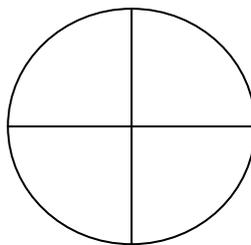
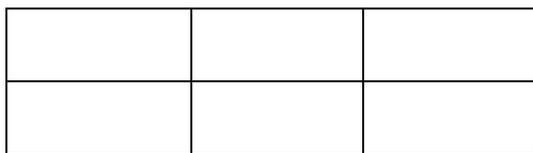
1. Circle the shapes that show one-half.



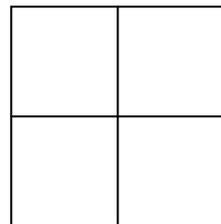
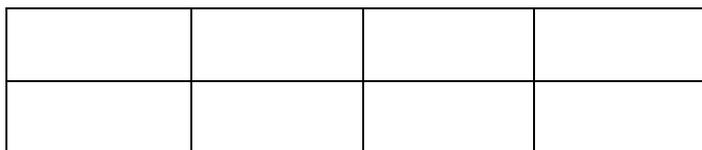
2. Put a circle around $\frac{1}{4}$ of each group.

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3. **Colour $\frac{1}{2}$ of each shape.**



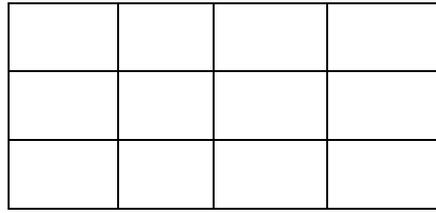
4. **Colour $\frac{1}{4}$ of each shape.**



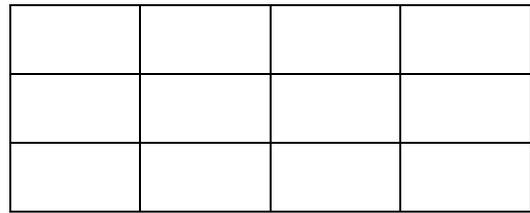
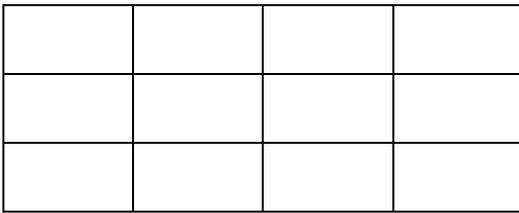
5. **Complete the sentence. Draw dots to help.**

<p>a.</p> <p>One half is 6 so the total is _____.</p>	<p>b.</p> <p>One half is 9 so the total is _____.</p>
<p>c.</p> <p>One-quarter is 4 so the total is _____.</p>	<p>d.</p> <p>One-quarter is 2 so the total is _____.</p>

6. **Colour** one half of this shape.



Show 2 other ways of colouring $\frac{1}{2}$ of the shape. Each way must be different.



7. **Show 2 ways** of making $\frac{1}{4}$ of the group.
Each way must be different.

