
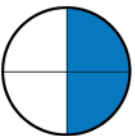


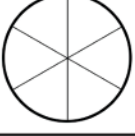
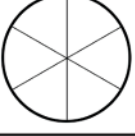
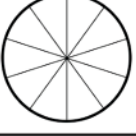
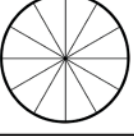


Date _____

Color pieces of each bottom shape so it matches the top shape. Then write each equivalent fractions number sentence.

 $\frac{1}{3} = \square$	 $\frac{1}{2} = \square$	 $\frac{2}{5} = \square$	 $\frac{1}{4} = \square$
			

Use the Butterfly Method to check these number sentences. If they are incorrect, cross them out with a large, red X.

~~$\frac{2}{4} = \frac{3}{6}$~~

$\frac{1}{2} = \frac{4}{8}$

$\frac{2}{3} = \frac{3}{6}$

$\frac{2}{5} = \frac{6}{10}$

$\frac{1}{4} = \frac{2}{6}$

$\frac{1}{3} = \frac{2}{6}$

$\frac{1}{2} = \frac{5}{10}$

$\frac{2}{2} = \frac{1}{1}$

Draw lines to partition each bar into the number specified by the denominator and shade each bar to match the numerator of the fraction in front of it. Then draw lines to match the equivalent fractions in both of the columns. Your partitions don't have to be perfect!

$\frac{1}{2}$	<div style="position: absolute; left: 0; top: 0; width: 50%; height: 100%;"></div>
$\frac{1}{3}$	
$\frac{3}{4}$	
$\frac{1}{1}$	
$\frac{4}{10}$	

$\frac{2}{6}$	
$\frac{3}{3}$	
$\frac{3}{6}$	<div style="position: absolute; left: 0; top: 0; width: 50%; height: 100%;"></div>
$\frac{2}{5}$	
$\frac{6}{8}$	

Color pieces of each shape to match the fraction in front of it.



What do each of these fractions have in common? _____

<p>You need 66 red m&m's to decorate a cake. If each bag has 11 red m&m's, how many bags do you need to buy?</p> <p>Draw the bags and write a number sentence.</p> <p style="text-align: center;">___ X ___ = ___</p>	<p>I spent 2 hours reading every day last week. How many hours total did I spend reading?</p> <p>Draw the hours and write a number sentence.</p> <p style="text-align: center;">___ X ___ = ___</p>
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Fill in the boxes with the missing addends.

$$\begin{array}{r} \square\square \\ +15 \\ \hline 68 \end{array}$$

$$\begin{array}{r} \square\square \\ +20 \\ \hline 52 \end{array}$$

$$\begin{array}{r} 21 \\ +\square\square \\ \hline 83 \end{array}$$

$$\begin{array}{r} 24 \\ +\square\square \\ \hline 78 \end{array}$$

$$\begin{array}{r} \square\square \\ +12 \\ \hline 45 \end{array}$$

$$\begin{array}{r} 13 \\ +\square\square \\ \hline 36 \end{array}$$

$$\begin{array}{r} \square\square \\ +25 \\ \hline 58 \end{array}$$

$$\begin{array}{r} 17 \\ +\square\square \\ \hline 99 \end{array}$$

$$\begin{array}{r} 22 \\ +\square\square \\ \hline 84 \end{array}$$

$$\begin{array}{r} 19 \\ +\square\square \\ \hline 20 \end{array}$$

Use the clues to solve these fraction riddles and draw each mixed number.

<ul style="list-style-type: none"> • I am a mixed number between three and four. • My fraction part is one third. 	<ul style="list-style-type: none"> • I'm a mixed number between five and seven. • My whole part is odd. • My fraction part is equivalent to $\frac{1}{2}$ but with a denominator of four.
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