

Name: _____

Mixed Review Homework – April 10-14

Teacher: Justice

Monday	Tuesday	Wednesday	Thursday																				
<p>Find an equivalent fraction.</p> $\frac{2}{3} = \frac{\quad}{\quad} \quad \frac{5}{8} = \frac{\quad}{\quad}$	<p>Use Order of Operations to solve.</p> $4[2.5 + 3(20 + 7)]$	<p>Write each fraction in its simplest form.</p> $\frac{18}{4} = \frac{\quad}{\quad} \quad \frac{24}{32} = \frac{\quad}{\quad}$	<p>Use Order of Operations to solve.</p> $7(82 - 60) + 3^3$																				
<p>It takes Joey $\frac{1}{16}$ of an hour to write one Thank You card. How many cards can he write in $\frac{3}{4}$ of an hour?</p>	<p>Find the quotient.</p> $\frac{4}{15} \div \frac{1}{6} =$	<p>Jessie has a piece of wood that is 8 feet long. He needs to cut pieces that are $\frac{7}{8}$ of a foot long. How many pieces will he be able to make?</p>	<p>Find the quotient.</p> $\frac{3}{10} \div \frac{4}{5} =$																				
<p>Find the quotient.</p> $18 \overline{) 4,965}$	<p>Last year Tamera made \$42,786. How much did she make each month (12 months)?</p>	<p>Find the quotient.</p> $34 \overline{) 2,380}$	<p>At her visit to the doctor, Maggie weighed 67.9 pounds. At her next visit, she gained 13.45 pounds. How much does she now weigh?</p>																				
<p>Find the difference.</p> $87.09 - 29.1$	<p>Find the product.</p> 584.8×0.73	<p>Find the sum.</p> $23,457.9 + 387.15$	<p>Find the quotient.</p> $7.489 \div 0.09$																				
<p>What is the LCM of 6 and 7?</p>	<p>Use the Distributive Property to express $30 + 75$</p>	<p>What is the GCF of 60 and 24?</p>	<p>Emma has 18 yellow flowers and 30 white flowers. She wants to split them into vases in equal groups. What is the largest number of groups she can make?</p>																				
<p>Find the missing number of each unit rate.</p> $\frac{18}{3} = \frac{?}{1} \quad \frac{12}{2} = \frac{?}{1}$	<p>Shannon scored 36 points on 6 questions on her test. What is the unit rate for one question?</p>	<p>Find the missing number of each unit rate.</p> $\frac{21}{7} = \frac{?}{1} \quad \frac{16}{4} = \frac{?}{1}$	<p>Pizza Planet is running a special: 3 pizzas for \$16.50. What is the unit rate for one pizza?</p>																				
<p>There are 6 minutes of commercials for every 24 minutes of television. How many minutes of commercials are there in 1 hour and 36 minutes of television?</p>	<p>Complete the table.</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th>Adults</th> <th>Children</th> </tr> </thead> <tbody> <tr> <td>2</td> <td>1</td> </tr> <tr> <td>4</td> <td>2</td> </tr> <tr> <td>6</td> <td>?</td> </tr> <tr> <td>8</td> <td>?</td> </tr> </tbody> </table>	Adults	Children	2	1	4	2	6	?	8	?	<p>If 3 pieces of candy cost \$2.10, how much would four pieces cost?</p>	<p>Complete the table.</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th>Milkshakes</th> <th>Cost</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>1.50</td> </tr> <tr> <td>2</td> <td>3</td> </tr> <tr> <td>3</td> <td>?</td> </tr> <tr> <td>4</td> <td>?</td> </tr> </tbody> </table>	Milkshakes	Cost	1	1.50	2	3	3	?	4	?
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<p>What percent of 70 is 28?</p>	<p>Katie is selling lemonade for \$1.50 per cup. She decides to put them on sale for \$0.90. What percent discount did she give on her lemonade?</p>	<p>What is 40% of 80?</p>	<p>Luis made 80% of what he made last week. If he made \$72 this week, how much did he make last week?</p>																				
<p>Write METRIC or CUSTOMARY next to each unit of measure.</p> <p>Inch _____</p> <p>Meter _____</p> <p>Decimeter _____</p> <p>Mile _____</p> <p>Foot _____</p> <p>Ounce _____</p> <p>Gram _____</p>	<p>How many feet are in 84 inches?</p> $\frac{1 \text{ ft}}{12 \text{ in}} = \frac{?}{84 \text{ in}}$	<p>Kristy ran 700 meters, while Jessica ran 4 kilometers. Who ran furthest? Explain.</p>	<p>Danny's jump rope is 6 meters long. How many decimeters is his jump rope?</p>																				