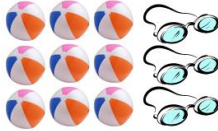
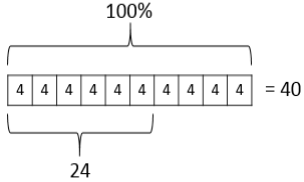



Name:

Weekly Math Homework – Q1:7

Teacher:

Monday	Tuesday	Wednesday	Thursday																				
Find an equivalent fraction. $\frac{5}{9} = \frac{\quad}{\quad} = \frac{10}{12} = \frac{\quad}{\quad}$	Use Order of Operations to solve. $105 - 7^2 + (72 \div 9)$	Write each fraction in its simplest form. $\frac{25}{7} = \frac{\quad}{\quad} = \frac{39}{51} = \frac{\quad}{\quad}$	Use Order of Operations to solve. $3^3 - (60 \div 10) + 8$																				
Find the sum. $\begin{array}{r} 72,809 \\ + 49,449 \\ \hline \end{array}$	Find the difference. $\begin{array}{r} 884,284 \\ - 349,407 \\ \hline \end{array}$	Find the product. $\begin{array}{r} 4,930 \\ \times 184 \\ \hline \end{array}$	Find the quotient. $44 \overline{) 31,900}$																				
It takes Cindy $\frac{3}{4}$ of an hour to complete a puzzle. How many puzzles can Cindy finish in 3 hours?	Find the quotient. $6 \div \frac{2}{7} =$	Jamie has $\frac{7}{10}$ of a pound of chicken to cook for dinner. If she is going to split the chicken between 3 people, how much chicken will each person get?	Find the quotient. $\frac{7}{9} \div 4 = \frac{\quad}{\quad}$																				
Find the quotient. $20 \overline{) 8,029}$	Kevin makes \$78.37 per day. How much does he make in 7 days?	Find the quotient. $15 \overline{) 28,395}$	On 34 acres of land, there are a total of 8,942 trees. If the trees are spread out evenly, how many trees are on each acre of land?																				
Find the difference. $128.04 - 8.287$	Find the product. $1,389 \times 6.58$	Find the sum. $840.89 + 928$	Find the quotient. $74.4 \div 0.8$																				
What is the <b>LCM</b> of 3 and 8?	Use the Distributive Property to express $27 + 60$	What is the <b>GCF</b> of 72 and 36?	Every 3 days Seth goes to the grocery store. His best friend Brian goes every 5 days. On what day will they both go to the store on the same day?																				
Find the missing number of each unit rate. $\frac{10}{2} = \frac{?}{1} \quad \frac{16}{4} = \frac{?}{1}$	To make a trail mix you must have 4 cups of pretzels and 2 cups of bread chips. What is the ratio of pretzels to bread chips?	Write the ratio of beach balls to goggles in simplest form. 	Anthony purchased 4 burgers for \$4.60. Based on this rate, how much would one burger cost?																				
Luis has a cooler filled with cans of soda. For every 5 cans of coke there are 3 cans of sprite. If there are 25 cans of coke, how many cans of sprite are there?	Complete the table. <table border="1" data-bbox="469 1545 803 1705"> <thead> <tr> <th>Paper</th> <th>Pencils</th> </tr> </thead> <tbody> <tr> <td>5</td> <td>4</td> </tr> <tr> <td>10</td> <td>8</td> </tr> <tr> <td>15</td> <td>?</td> </tr> <tr> <td>20</td> <td>?</td> </tr> </tbody> </table>	Paper	Pencils	5	4	10	8	15	?	20	?	Jessie competes in hot dog eating contests. He can eat 32 hotdogs in 8 minutes. How many hotdogs can he eat in 12 minutes?	Complete the table. <table border="1" data-bbox="1195 1545 1529 1705"> <thead> <tr> <th>Marbles</th> <th>Bags</th> </tr> </thead> <tbody> <tr> <td>8</td> <td>1</td> </tr> <tr> <td>16</td> <td>2</td> </tr> <tr> <td>24</td> <td>?</td> </tr> <tr> <td>32</td> <td>?</td> </tr> </tbody> </table>	Marbles	Bags	8	1	16	2	24	?	32	?
Paper	Pencils																						
5	4																						
10	8																						
15	?																						
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8	1																						
16	2																						
24	?																						
32	?																						
What percent of 40 is 24? 	If a board game was originally \$25 and it is on sale for \$18, what is the percent of discount? 	A group of 150 dancers are auditioning for a dance show. 62% of the dancers trying out did not get on the show. How many dancers didn't get on the show?	Nancy purchased some bed sheets for \$36. They were on sale 25% off. What was the original price of the bed sheets?																				