Name:

Weekly Math Homework – Q1:3 Te

Teacher:

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Monday	Tuesday	Wednesday	Thursday
Use >, <, or = to solve the inequality below.	Use Order of Operations to solve.	Use >, <, or = to solve the inequality below.	Use Order of Operations to solve.
4.70 4.07	$(30 \div 6) + 5^3 + 10$	$\frac{8}{10} - \frac{5}{10}$	$(24 \div 3) + 3 + 3^3$
Find the sum.	Find the difference.	Find the product.	Find the quotient.
193, 678 <u>+ 880,372</u>	805, 256 - <u>667,136</u>	7,263 <u>x 27</u>	11) 8,378
Mike made a 9-inch sub sandwich. He needs to cut it into 2/3 inch pieces. How many pieces will he be able to cut?	Find the quotient. $\frac{6}{24} \div \frac{2}{8} =$	There is 6/8 of a cake leftover after a birthday party. How many ¼ pieces can be made out of the leftover cake?	Find the quotient. $\frac{2}{6} \div \frac{2}{6} =$
Draw a model to represent the problem. $\frac{3}{4} \div \frac{3}{12}$	What number best completes both equations? $\frac{5}{7} \div \frac{1}{3} = ?$	Draw a model to represent the problem. $\frac{1}{2} \div \frac{2}{8}$	What division problem is being modeled? 1/12
	? x $\frac{1}{3} = \frac{5}{7}$		1 1 1 1 1 1 8 8 8 8 8 8 8
Find the quotient.	Find the quotient.	Find the quotient.	Find the quotient.
32) 8,736	13) 3,458	16) 8,888	18) 9,876
Find the sum.	Find the product.	Find the sum.	Find the product.
47.65 + 3.882	40.99 x 2.1	4.88 + 1.6	32.32 x 2.1
Find the difference.	Find the quotient.	Find the difference.	Find the quotient.
98.54 – 11.23	9.0405 ÷ 2.1	71.120 – 2.359	802.4 ÷ 1.7
What is the Least Common Multiple (LCM) of 8 and 12?	What is the LCM of 4 and 10?	Use the Distributive Property to express 24 + 40.	Cassie has 8 red marbles and 12 yellow marbles. Her mom doubles her red and yellow marbles for her birthday. Use the distributive property to show how many marbles Cassie has.
What is the G reatest C ommon F actor (GCF) of 40 and 60?	What is the GCF of 36 and 54?	Maggie says the LCM of 8 and 12 is 24. Her friend Glen says the answer is 4. Who is right? Explain.	Ms. Smith has 28 sixth graders and 35 seventh graders for Math. If she wants to break the two grades into identical groups without any students left over, how many students will be in each group?