Name: _____ Weekly Math Homework – Quarter 1, Week 4

Monday	Tuesday	Wednesday	Thursday
Find an equivalent fraction. $\dfrac{5}{6} =$	Use Order of Operations to solve. $(50 \div 2) + 5^3 - 5$	Find an equivalent fraction. $\dfrac{1}{2} \qquad \dfrac{1}{3}$	Use Order of Operations to solve. $(21 \div 7) + 6 + 3^3$
Find the sum. 637,391 + 372,088	Find the difference. 256,805 - 136,667	Find the product. 6,372 x 75	Find the quotient. 15) $\overline{4,378}$
Kathy is baking cakes. If each cake requires 1/12 of a teaspoon of vanilla, and she has 9/12 of a teaspoon, how many cakes can she bake?	Find the quotient. $\dfrac{8}{11} \div \dfrac{3}{5} =$	A strip of paper is 9/10 of an inch long. You need to cut the paper into 3/12 inch pieces. How many pieces will you be able to cut?	Find the quotient. $\dfrac{4}{5} \div \dfrac{3}{7} =$
Find the quotient. 21) $\overline{3,479}$	Find the quotient. 18) $\overline{3,784}$	Find the quotient. 17) $\overline{6,623}$	Find the quotient. 12) $\overline{5,434}$
Find the sum. 85.560 + 53.339	Find the product. 43.07 x 1.8	Find the sum. 58.887 + 92.234	Find the product. 31.24 x 3.9
Find the difference. 65.440 - 43.879	Find the quotient. 23.70 ÷ 1.8	Find the difference. 85.777 - 42.432	Find the quotient. 24.31 ÷ 2.6
What is the **LCM** of 2 and 5?	Write the prime factorization of 60.	What is the **LCM** of 3 and 4?	A red string of holiday lights blinks once every 3 seconds, while a string of blue lights blink once every 4 seconds. How many times with both sets of lights blink at the same time in 1 minutes (60 seconds)?
What is the **GCF** of 54 and 32?	Emma says the GCF of 16 and 12 is 48. Her friend Grace says the answer is 4. Who is right? Explain.	What is the **GCF** of 28 and 72?	Angie baked 100 cookies, and 20 brownies. She wants to split them into equal groups for the bake sale. Each group must have the same number of cookies and brownies, with none left over. What is the greatest number of groups she can make?

My Work

Monday	**Tuesday**
Wednesday	**Thursday**

My Progress

MONDAY	TUESDAY	WEDNESDAY	THURSDAY
# of questions _____	# of questions _____	# of questions _____	# of questions _____
# correct _____	# correct _____	# correct _____	# correct _____
I need more help with… _____ _____ _____ _____ _____ _____	I need more help with… _____ _____ _____ _____ _____ _____	I need more help with… _____ _____ _____ _____ _____ _____	I need more help with… _____ _____ _____ _____ _____ _____