\Mc okhu Math Hom - -<u>01.4</u>

Nume.			
Monday	Tuesday	Wednesday	Thursday
Find an equivalent fraction.	Use Order of Operations to solve.	Find an equivalent fraction.	Use Order of Operations to solve.
$\frac{5}{6} = \frac{3}{4} =$	$(50 \div 2) + 5^3 - 5$	$\frac{1}{2} = \frac{1}{3} =$	$(21 \div 7) + 6 + 3^3$
Find the sum.	Find the difference.	Find the product.	Find the quotient.
637,391 <u>+ 372,088</u>	256,805 <u>- 136,667</u>	6,372 <u>x 75</u>	15) 4,378
Kathy is baking cakes. 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. $\frac{8}{11} \div \frac{3}{5} =$	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. $\frac{4}{5} \div \frac{3}{7} =$
Find the quotient.	Find the quotient.	Find the quotient.	Find the quotient.
21) 3,479	18) 3,784	17) 6,613	12) 5,434
Find the sum.	Find the product.	Find the sum.	Find the product.
85.560 + 53.339	43.07 x 1.8	58.887 + 92.234	31.24 x 3.9
Find the difference.	Find the quotient.	Find the difference.	Find the quotient.
65.440 - 43.879	23.70 ÷ 1.8	85.777 - 42.432	24.31 ÷ 2.6
What is the LCM of 2 and 5?	Use the Distributive Property to express 14 + 63	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 will both sets of lights blink at the same time in 1 minute (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?
Fill in the blanks. For every squares, there are circles.	Write the ratio of squares to circles in three different ways. toto	Write the ratio of apples to oranges in simplest form.	To make hummingbird nectar you must use 4 cups of water and 1 cup of sugar. What is the ratio of water to sugar?