

Name:

Weekly Math Homework – week 2

Teacher:

Monday	Tuesday	Wednesday	Thursday																				
Circle the prime numbers. 51    19    33 17    91    47 35    23    39 1    15    77	Find the product. $\frac{3}{12} \times \frac{6}{12} =$	Use >, <, or = to solve the inequality below. $5.7 \underline{\hspace{1cm}} 5.77$	Find the quotient. $\frac{4}{20} \times \frac{1}{5} =$																				
Find the quotient. $13 \overline{) 1,690}$	Three students earned \$48.76 at the bake sale. The students split the earnings evenly, how much did each student receive?	Find the quotient. $99 \overline{) 9,801}$	Sammy is conducting a science experiment where he has to mix 8.25 ounces of vinegar and 4.30 ounces of lemon juice. How many ounces will he mix altogether?																				
Find the difference. $78.89 - 42.1$	Find the product. $485.9 \times 0.37$	Find the sum. $33,123.9 + 795.45$	Find the quotient. $7.9798 \div 2$																				
What is the <b>LCM</b> of 5 and 10?	What is the <b>GCF</b> of 56 and 21?	Use the Distributive Property to express $16 + 48$	Luis purchased 24 purple plants and 8 pink plants. He wants to plant them in equal groups in his garden. What is the largest number of groups he can make?																				
What is the prime factorization of 82?	Simplify. $12(3x + 2)$	What is the prime factorization of 140?	Simplify. $4(4x + y)$																				
Find the difference. $857,288 - 38,927$	Complete the table. <table><tr><th>Adults</th><th>Children</th></tr><tr><td>12</td><td>1</td></tr><tr><td>24</td><td>2</td></tr><tr><td>36</td><td>?</td></tr><tr><td>48</td><td>?</td></tr></table>	Adults	Children	12	1	24	2	36	?	48	?	Factor $12 + 40$	Complete the table. <table><tr><th>Milkshakes</th><th>Cost</th></tr><tr><td>1</td><td>0.25</td></tr><tr><td>2</td><td>0.50</td></tr><tr><td>3</td><td>?</td></tr><tr><td>4</td><td>?</td></tr></table>	Milkshakes	Cost	1	0.25	2	0.50	3	?	4	?
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3	?																						
4	?																						
What is the GCF of 6 and 28?	Factor $6 + 15$	What is the LCM of 8 and 12?	If a piece of Laffy Taffy costs \$.15, how much would a dozen pieces cost?																				
Write the product of $7 \times 7 \times 7 \times 7$ in exponential form.	Simplify. $2.5^2$	Evaluate the expression. $6^3 + 5$	Write an expression that equals 24. Include an exponent.																				

# 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... _____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____