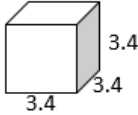


Name:

Weekly Math Homework – Quarter 2, Week 2

Teacher:

Monday	Tuesday	Wednesday	Thursday										
Emma is scrapbooking. She has 9 inches of paper and needs to cut it into $\frac{2}{5}$ inch stripes of paper. How many strips will she be able to make?	Find the quotient. $\frac{3}{18} \div \frac{7}{21} =$	There are 98,515 trees at Washington Park. If there are 85 acres of land, and the trees spread out evenly, how many trees are there on each acre of land?	Find the quotient. $26,234 \div 42$										
Find the difference. $21.12 - 12.2$	Find the product. $532.6 \times 8.53$	Find the sum. $13,131.2 + 138.13$	Find the quotient. $6.131 \div 0.90$										
What is the <b>LCM</b> of 10 and 4?	Use the Distributive Property to express $48 + 72$	What is the <b>GCF</b> of 100 and 20?	On a string of red and blue lights, the red lights blink every 3 seconds, and the blue lights blink every 5 seconds. How many times will they blink at the same time in one minutes?										
Look at the expression: $3x + 4y + 2 + 6y + 3$ What is the coefficient of y? What is the constant?	What is the value of $7x^2 + 2x$ when $x = 3$ ?	Complete the table. <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th>Adults</th> <th>Children</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>9</td> </tr> <tr> <td>2</td> <td>18</td> </tr> <tr> <td>5</td> <td>?</td> </tr> <tr> <td>6</td> <td>?</td> </tr> </tbody> </table>	Adults	Children	1	9	2	18	5	?	6	?	A box of 12 tacos cost \$9.99. At this rate, how much does one taco cost?
Adults	Children												
1	9												
2	18												
5	?												
6	?												
	Find the Volume of the cube. Use the formula below.  Volume = Length x Width x Height	Write an expression that represents the sum of 42 and y.	What is the value of $x^2 + 5x$ when $x = 9$ ?										
Write the product of $0.4 \times 0.4 \times 0.4$ in exponential form.	Solve. $7^4 \quad 4.3^3$	Evaluate the expression. $14.3 - 2 \times 5^2 \div 5$	Write an expression that equals 40. Include an exponent.										
Write an expression that represents the difference of y and 32, plus the product of y and 4.	Write an expression that represents the sum of B and 5 times 2.	Write the prime factorization of <b>244</b> .	To download movies off the internet, you must pay \$1.99 per movie, plus a onetime fee of \$5.50. Write an expression to show the total cost to download x movies.										
List first 5 multiples of 15.	Evaluate the expression. $23.45 + 17.75 - 19.618$	Divide. $44.64 \div 8$	<b>CHALLENGE:</b> Find the square root of 256.										

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