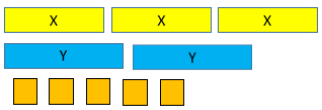
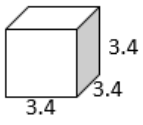
Name: Weekly Math Homework – week 12 Teacher:

Monday	Tuesday	Wednesday	Thursday
Emma is scrapbooking. She has 9 inches of paper and needs to cut it into 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. $26{,}208 \div 42$
Find the missing number of each unit rate. $\frac{15}{5} = \frac{?}{1}$ $\frac{24}{6} = \frac{?}{1}$	There is a string of green and white lights strung around a mirror. For every 6 green lights there are 4 white. If there are 30 green lights, how many white lights are there?	Complete the 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?
What percent of 80 is 16?	Franko's Pizza is selling their pizzas 35% cheaper than usual. If a pizza normally costs $12.00, how much is it now?	What is 12% of 32?	There are 32 ounces of water in a glass. Someone drinks 55% of the water. How many ounces of water is left?
Write the product of 0.4 x 0.4 x 0.4 in exponential form.	Evaluate the expression. $47 - 3 + 4^2 \div 8$	Evaluate the expression. $14.3 - 2 \times 5^2 \div 5$	Write an expression that equals 40. Include an exponent.
What property? $15 + 0 = 15$	What property? $15 + 3y = 3y + 15$	What property? $(15x)y = 15(xy)$	What property? $3(x + 4) = 3x + 3(4)$
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 a word phrase to represent the numerical expression below. $4 + (27 - 10)$	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 n movies.
Write an algebraic expression that is represented by the model. 	Simplify 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 $x = 3$?	Find the Volume of the cube. Use the formula below.  Volume = Length x Width x Height

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My Work

Monday	Tuesday
Wednesday	Thursday

My Progress

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

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