

Name:

Weekly Math Homework – week 17

Teacher:

Monday	Tuesday	Wednesday	Thursday				
What's the opposite of -11?	What's the opposite of 32?	Reflect (3, -4) over the x-axis. What is the new ordered pair?	Reflect (-5, -8) over the y-axis. What is the new ordered pair?				
What is the distance between points (6, -2) and (3, -2)?	What is the distance between points (6, -2) and (6, 8)?	What is the distance between points (6, -2) and (6, -12)?	What is the distance between points (5, 4) and (-8, 4)?				
Find the missing number of each unit rate. $\frac{21}{7} = \frac{?}{1}$ $\frac{72}{8} = \frac{?}{1}$	What is the GCF of 42 and 90? What is the LCM of 6 and 9?	After working for 6 hours, Kevin earned \$51.00. What is Kevin's unit rate?	What is 75% of 128 What percent is 75 out of 128?				
What is the value of $8(2.3 + x)$ when $x = 7$?	Evaluate the expression. $7^2 + 3(5.2 - 2.8)$	Jose worked n hours at \$8.75 per hour. Write an expression that represents the total amount he will make for working h hours.	Simplify the expression. $24x + 32 + 4x + 3$ What is the coefficient of x ? What is the constant?				
What is the value of y ? Circle the correct answer. $43 - y = 17$ $y = 29$ $y = 26$	List 3 values that would make this inequality true. $4 + g \geq 9$ _____, _____, _____	What is the value of x ? Circle the correct answer. $\frac{2}{3}x = 4$ $x = 4$ $x = 6$	List 3 values that would make this inequality true. $3n \leq 18$ _____, _____, _____				
Tatiana had \$350. She spent \$180 on herself and the rest on presents for her family. Write an equation to express how much Tatiana spent on her family.	Each day Marvin exercises for 48 minutes. How many days will it take him to exercise for 576 minutes?	Tamara purchased 31 cases of tile to use on her bathroom floors. She used 17 cases in her upstairs bathroom and the rest in her downstairs bathroom. Write an equation to express how many cases she used in her downstairs bathroom.	A baby elephant weighs 1,400 pounds, which is 7,437 pounds less than her mother. Write an equation to express the weight of the mother. Solve.				
Solve $4.8 + n = 6.2$ <table border="1"><tr><td colspan="2">6.2</td></tr><tr><td>4.8</td><td>n</td></tr></table>	6.2		4.8	n	Solve for x $x - 8 = 13$	Solve for h $8h = 112$	Jonathan worked at McDonalds 20 hours per week and earned \$195. Use the equation $20h = 195$ to find Jonathan's hourly wage.
6.2							
4.8	n						

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... _____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____