

Name:

Weekly Math Homework – week 4

Teacher:

Monday	Tuesday	Wednesday	Thursday
Find the quotient. $\frac{3}{11} \div \frac{2}{5} =$	Find the quotient. $2\frac{3}{4} \div \frac{11}{12} =$	Find the quotient. $3\frac{4}{5} \div \frac{3}{7} =$	Find the quotient. $8 \div \frac{3}{4} =$
Use the Distributive Property to express $14 + 63$	Factor $16 + 24$	Factor out the GCF $3 + 21$	Factor completely $50 + 80$
Kathy is baking cakes. Each cake requires $\frac{1}{12}$ of a teaspoon of vanilla, and she has $\frac{9}{12}$ of a teaspoon, how many cakes can she bake?	Fidget spinners cost \$8 each. If you saved up \$50, how many can you buy?	A strip of paper is $\frac{9}{10}$ of an inch long. You need to cut the paper into $\frac{3}{12}$ inch pieces. How many pieces will you be able to cut?	Laffy taffy cost \$.15 each. If you have \$2.00 how many can you buy?
Find the sum. $85.5 + 53.339 + 22$	Find the difference. $65.440 - 43.879$	Estimate. Then, find the product. 31.24×3.9	Find the quotient. $21 \overline{) 347.9}$
What is the LCM of 2 and 5?	What is the GCF of 54 and 32?	What is the LCM of 3 and 4?	What is the GCF of 28 and 72?
Emma says the GCF of 16 and 12 is 48. Her friend Grace says the answer is 4. Who is right? Explain.	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)?	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?	What is the GCF of 15 and 22?

[illegible]

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