

Name:

Weekly Math Homework – Quarter 1, Week 7

Monday	Tuesday	Wednesday	Thursday										
Find an equivalent fraction. $\frac{5}{9} = \frac{10}{12} =$	Use Order of Operations to solve. $105 - 7^2 + (72 \div 9)$	Write each fraction in its simplest form. $\frac{25}{7} = \frac{39}{51} =$	Use Order of Operations to solve. $3^3 - (60 \div 10) + 8$										
Find the sum. $72,809$ $+ 49,449$	Find the difference. $884,284$ $- 349,407$	Find the product. $4,930$ $\times 184$	Find the quotient. $44 \overline{) 31,940}$										
It takes Cindy $\frac{3}{4}$ of an hour to complete a puzzle. How many puzzles can Cindy finish in 3 hours?	Find the quotient. $6 \div \frac{2}{7} =$	Jamie has $\frac{7}{10}$ of a pound of chicken to cook for dinner. If she is going to split the chicken between 3 people, how much chicken will each person get?	Find the quotient. $\frac{7}{9} \div 4 =$										
Find the quotient. $20 \overline{) 8,029}$	Kevin makes \$78.37 a day. How much does he make in 7 days?	Find the quotient. $15 \overline{) 28,395}$	On 34 acres of land, there are a total of 8,942 trees. If the trees are spread out evenly, how many trees are on each acre of land?										
Find the difference. $128.04 - 8.287$	Find the product. $1,389 \times 6.58$	Find the sum. $840.89 + 928$	Find the quotient. $74.91 \div 0.8$										
What is the LCM of 3 and 8?	Evaluate this expression: $5^3 + 3(4 \times 3) - 6 \div 2$	What is the GCF of 72 and 36?	Every 3 days Seth goes to the grocery store. His best friend Brian goes every 5 days. On what day will they both go to the store on the same day?										
Are these number reciprocals of each other? Why or why not? $\frac{2}{3}, \frac{6}{4}$	A piece of wood is 3 feet long. How many $\frac{3}{4}$ pieces can you cut from the piece of wood?	The cooking time for a ham is $\frac{2}{5}$ of an hour for each pound. How long should you cook a ham that weights $12\frac{3}{4}$ pounds?	Determine whether the number is a perfect square. Explain why. 64										
Find a fraction that when multiplied by $\frac{1}{2}$, is less than $\frac{1}{6}$.	Multiply. Write the answer in simplest form. $(\frac{3}{4})^2$	Find the LCM of 12 and 15.	Complete the table. <table border="1"> <thead> <tr> <th>Marbles</th> <th>Bags</th> </tr> </thead> <tbody> <tr> <td>8</td> <td>1</td> </tr> <tr> <td>16</td> <td>2</td> </tr> <tr> <td>24</td> <td>?</td> </tr> <tr> <td>32</td> <td>?</td> </tr> </tbody> </table>	Marbles	Bags	8	1	16	2	24	?	32	?
Marbles	Bags												
8	1												
16	2												
24	?												
32	?												

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	I need more help	I need more help	I need more help
with... _____	with... _____	with... _____	with... _____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____