Name:_____ **6th Grade Math Homework** **September 18 -22** **Week 6**

Please use your math notebook and/or our math website for help/videos to help with concepts on this homework.
6th grade math website: nms6grademath.weebly.com **SHOW ALL WORK IN THE WORK COLUMN.**

Monday	Mon.'s Work	Tuesday	Tues.'s Work
Find an equivalent fraction. $\frac{2}{6} =$ ____ $\frac{2}{5} =$ ____		Use Order of Operations to solve. $14 + 7 \times 54 \div 6 - 7$	
Find the sum. 674,787 + 723,088		Find the difference. 654,321 - 123,456	
What fraction of the shape is shaded? 		Find the sum. $\frac{7}{9} + \frac{5}{6} =$	
Find the quotient. ***If there is a remainder, turn it into a fraction!** 33) 6,789		Find the quotient. ***If there is a remainder, turn it into a fraction!** 42) 9,198	
Find the sum. 32.330 + 23.559		Find the difference. 42.01 - 0.8	
Find the difference. 73.9 – 8.801		Find the sum. 492.1 + 1.2	
What is the **LCM** of 3 and 6?		Use the Distributive Property to express 15 + 45	
Write $\frac{9}{2}$ as a mixed number.		Write $1\frac{3}{4}$ as an improper fraction.	

Wednesday	Wed.'s Work	Thursday	Thurs.'s Work
Write each fraction in its simplest form. $\frac{8}{22}$ = ____ $\frac{12}{14}$ = ____		Use Order of Operations to solve. 63 ÷ 9 + 40 - 35 ÷ 7	
Find the product. 4,762 x 33		Find the quotient. 51) 8,823	
Shade $\frac{2}{3}$ of the rectangle.		Find the difference. $\frac{4}{6}$ - $\frac{4}{12}$ =	
Find the quotient. ***If there is a remainder, turn it into a fraction!** 27) 6,588		Find the quotient. ***If there is a remainder, turn it into a fraction!** 14) 4,466	
Find the sum. 44.440 + 11.887		Find the difference. 22.04 - 2.8	
Find the difference. 549.02 – 135.8		Find the sum. 87.252 + 2.2	
What is the **GCF** of 48 and 16?		On every 3rd day Ivan goes to the gym to exercise. Every 5th day Gavin goes to the gym to exercise. What is the first day Ivan and Gavin will be at the gym on the same day?	
Write $\frac{10}{3}$ as a mixed number.		Write $4\frac{2}{7}$ as an improper fraction.	