SHOW YOUR WORK ON A SEPARATE SHEET OF PAPER!!!

7

21

Rule:

10

Rule:

15

8

Rule:

17

Weekly Math Homework – Q2:9 Name: **Thursday** Monday **Tuesday** Wednesday Find the quotient. Find the quotient. Find the quotient. Find the quotient. $5 \div \frac{7}{9} =$ $\frac{4}{10} \div \frac{3}{5} =$ $5.103 \div 54$ $24.358 \div 38$ Find the difference. Find the product. Find the quotient. Find the sum. 387.04 - 128.8 $5.886 \div 0.09$ 783.1 x 1.03 4,390.44+ 8.399 What is the **GCF** of 50 and 75? Find the missing number of A pizza maker can make Isaac has 21 green marbles and 7 blue marbles. He wants each unit rate. 8 pizzas in 12 minutes. to place them in identical What is the pizza maker's groups without any marbles left unit rate? What is the **LCM** of 9 and 7? over. What is the greatest number of groups Isaac can make? How many decimeters in What percent of 80 is 56? Kenny is 5 feet 5 inches 80% of the 6th graders at Harrison Middle School are while Lamar is 67 inches. 2 kilometers? going on a field trip to the Who is taller? museum. There are a total of 685 students in 6th grade. How many students are going on the field trip? Evaluate the expression. What is the value of Jonathan had 28 papers in Simplify the expression. his desk. His teacher gave $\frac{1}{3}$ x + 7x, when x = 5? 36 + 18x $8^2 + 3.8 - 10 \times 2$ him n more papers. Write an expression that What is the coefficient of x? represents the number of papers Jonathan now has. What is the constant? List 3 values that would Write an equivalent List 3 values that would Are the two expressions fractions for 7x + 4x + 3 - 1equivalent when x = 3? make this inequality true. make this inequality true. $7 + x \le 13$ 8x + 4010 ≥ 2n 5(2x + 8)Solve for y Traveling from Atlanta, Georgia Solve for r The United States won 63 to Orlando, Florida is about gold medals at the 550 miles. Jen traveled 338 8.4 + y = 10.7108 = 9rOlympics. 12 of those were miles yesterday and the rest in swimming. Write an today. Write an equation to equation to express how express how many miles she many medals were won in drove today. sports other than swimming. Write the inequality this Write the inequality this Carter is playing a video In order to stay healthy number line represents. game. He needs to score number line represents. Kevin's doctor says he more than 100 points to should try to consume at move to the next level. most 2,000 calories a day. Write an inequality to show Write an inequality to show 5 6 7 8 9 10 11 12 13 14 15 14 15 16 17 18 19 20 21 22 23 24 the amount of calories how many points Carter needs to earn. Kevin should consume. Find the rule. Solve for n. Ruth is making lemonade. Find the rule. Solve for n. Find the rule. For 1 cup of water she uses Χ Χ 3 lemons, for 2 cups 6 lemons, 2 6 1 6 3 etc. If this pattern continues, 4 12 3 8 4 9 how many lemons will she 6 5 15 n 6 n need for 10 cups of water?