Name:

DMR Q2.4

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Monday	Tuesday	Wednesday	Thursday
 Every day of the week, Jordan earns \$4 per hour. She also earns a weekly bonus of \$10 if she shows up to work on time. Last week, Jordan showed up on time every day and earned \$96 for <i>h</i> hours of work. Based on this situation, which is true? ③ Jordan worked a total of 4 hours. ③ Jordan worked a total of 9¹/₄ hours. ③ Jordan worked a total of 10 hours. ④ Jordan worked a total of 21¹/₄ hours. 	Two rectangular properties share a common side. Lot A is 33 ft wide and 42 ft long. Lot A and Lot B B A 33 ft. 42 ft. The combined area of the lots is 1,848 square ft. How many feet wide is Lot B? (a) 11 feet (c) 44 feet (c) 14 feet (c) 56 feet	Shanika has a part-time job. She budgeted $\frac{1}{4}$ of her earnings for clothes, $\frac{1}{5}$ of her earnings for entertainment, $\frac{1}{8}$ for presents, and the rest she plans to save. What percentage of her earnings has Shanika planned to save?	A 3.5ft by 5.5ft mirror is placed in a white frame. What is the area of the white frame? 4ft 6ft
Solve the equations:	Solve the equations:	Solve both:	A large office desk has an area of
Solve the equations: 4(x-2) = 12	Solve the equations: $\frac{x}{2} - 18 = (-28)$	Solve both: 6x + 9 - 16x = -21	A large office desk has an area of 42 ft ² . If the width is 3.5 feet, write an equation to represent the area. Then solve for the length.
$\frac{\pi}{6} + 12 = (-12)$	$\frac{4}{5}(5x-10) = 32$	$\frac{k}{4} + 2 - k = 10$	
Mrs. Kimble earn \$125 per week working at a furniture store. For each piece of furniture she sells, she earns an additional \$5. This week, she wants to earn more than \$500. If c is the number of pieces of furniture she sells, which inequality represents this situation, & what quantities are true for c? (a) $5c+125>500$, where $c>75$ (b) $5c+125<500$, where $c<75$	Square A has a side length (2x – 7) and Square B has side length (-4x + 18). How much bigger is the perimeter of Square B than Square A?	What are the decimal equivalents to 32%32%73.65%198.1%The probability of an event is 68%. What is this expressed as a fraction?What fraction is equivalent to 245%	The record low temperature for the year was 15 degrees below zero. The record high temperature for the year was 87 degrees above zero. What is the difference in these temperatures?
© 125c+5>500, where c>4			
(a) $125c + 5 < 500$, where $c < 4$			
Solve both inequalities: $4 + 2h \le -3$	Solve. $12 \ge 3(z+8)$	Solve: $10\frac{2}{5} + 2h \le 4\frac{1}{5}$	Which percent is equal to $\frac{7}{25}$?
6 - 2x > -14	5 - 3x > -19		Which percent is equal to $\frac{4}{5}$? Which percent is equal to $\frac{10}{20}$?

Task Friday

NO SCHOOL

Daily Math review Expectations

- 1. Complete all problems each day.
- 2. Do your original work using a pencil at the beginning of class.
- 3. Make corrections using a pen, colored pencil, or marker during our whole class discussion.
- 4. If you are absent, you are still responsible for completing all of the problems.
- 5. Turn this in each Friday for a grade for accuracy.
- Grade:_____/16