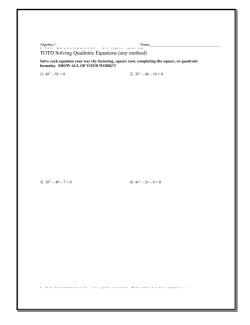
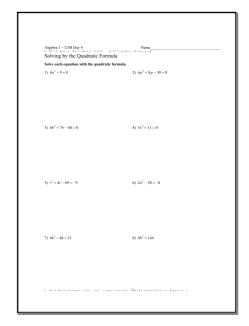


formula:	$x = \frac{-(b) \pm \sqrt{b}}{2}$		undratic
Examples: Use the qu $1.2x^2 - 10x - 5 = 0$	adratic formula to solve for x	2(4)	
$2.9x^2 + 2 = 3x$			
$3x^2 - 6x = 9$			

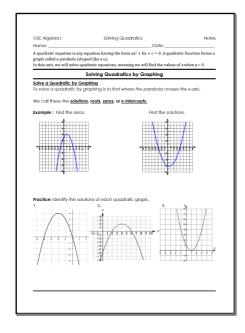
9) 2a <sup>2</sup>	$-5 + 3a = -10 - 8a^2 + 3a$	$10) \ m^2 + 8m = 91 + 2m$
11) <i>n</i> <sup>2</sup> -	-3a - 45 = 9a	12) $12p^2 - 9p - 44 = -4p + 8p^2$
A) (6 B) N C) (2	+ 11.k - 13.8 = 0 ,-11.5] osolution. 23.17.73] 8.471, -7.471]	14) $6m^2 + 7a - 20 = -7$ A) $[7, -7]$ B) $[6, -15]$ C) $[8989, -9.899]$ D) $[1, -2.167]$
C) (0		16) 6s <sup>2</sup> + 7s - 6s = 4 A) [28334] B) [12485.48] C) [13982.365] D) [2 - 6.5]
0 1014	Kita Setmire L.C. All ngMiserrered	Dunce with Lecture Algebra 1.

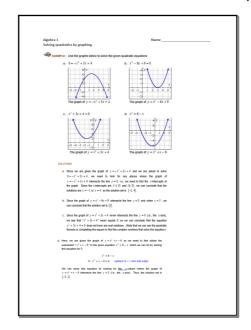


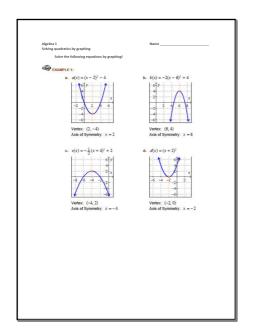


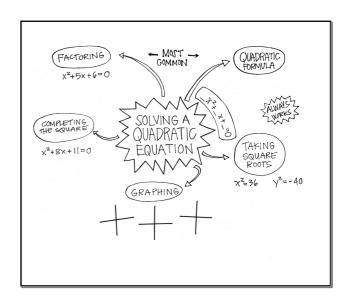
Algebra I	Name_	
TOTD Solving Quadratic Equation	ons (any method) g, square root, completing the square, or quadratic !!!	
formula). SHOW ALL OF YOUR WORK  1) $p^2 + 2p - 143 = 0$	2) 4x <sup>2</sup> - 9 = 0	
1, 7 - 27 - 10-0	2) 44 7-4	
3) $4x^2 - 7x - 15 = 0$	4) $4v^2 + 3v - 27 = 0$	
3) 4x" - 7x - 15 = 0	4) $4v^2 + 3v - 2f = 0$	

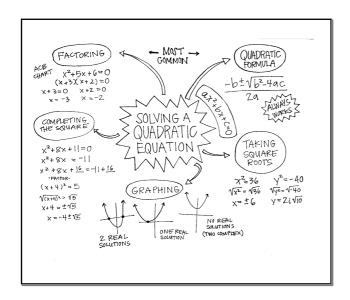
	March 27, 2019, Wednesday	
tem 13		
Constructed-Response		
noming for 2 months. They record the fi ise different methods to summarize the he specified time and compare their fin intersection each Monday morning. Mari	or of cars that pass through an intersection every Monday ndings as 78, 158, 63, 71, 56, 67, 75, and 64. They each typical number of cars that pass through the intersection at dings. Jeff says that, on average, 79 cars pass through the adisagrees and soys that the mean should not be used and typical number of cars that pass through the intersection on	EOC releasedclose readingso many details!
Part A What is the median value of the	data? Write your answer in the space provided.	
Part B Explain why the median should provided.	be used instead of the mean. Write your answer in the space	Solve by graphing,
Part A		G.O. then quiz
Part B		

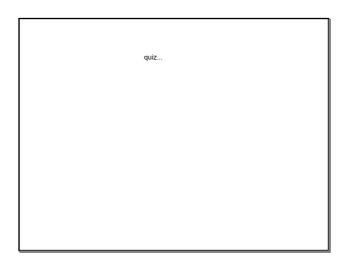












Item 13 Constructed-Response	
moming for 2 months. They use different methods to su the specified time and come intersection each Monday m uses the median instead to any given Monday morning.	in the number of cars that pass through an intersection every Monday record the findings 28.7 8.8.6.6.7.7.5 co.6.7.7.5 and 6.4.1 key each emission to the typical number of cars that pass through the intersection at sect their findings. 1941 flassy that can except. 20 cars pass through the behavior of the section of the section of the section of the section of the section of the section of the section of the section of the determined the typical number of cars that they see through the intersection on a value of the data? Write your answer in the space provided.
Part B Explain why the me provided.	edian should be used instead of the mean. Write your answer in the space
Part A	
Part B	

