Algebra 1	NameKE7	ID: 1
Practice Quiz 10	0.6 (Proficiency Standard - ALG.F) Date	
a) Identify the qua b) Explain your sel		
*7 15	IN STANDARD FORM BECAUSE IT	
ìs	WRITEN AX2+BX+C=O.	
1) $4x^2 - 12 = 4$	2) $x^2 - 20x = 44$	
3) 0 = x + y - 4	$(4) -11x^2 + 11x - 8 = 0$	
5) $y = -x^2 - 8x - 15$	6) $y = -5x - 3$	

[Ver]

ALG.f.2 Rewrite a quadratic equation into standard form. Clearly show your work. Circle your answer.

OR

7)
$$-7n^2 + 3 = 9n - n^2 + 15$$

 $+ N^2 + 7N^2$
 $3 = 6 N^2 + 9N + 15$
 $-7 - 3$
 $0 = 6N^2 + 9N + 12$

 $0 = -6N^{2} - 9N - 12$

ALG.f.3

- (a) Rewrite a quadratic equation into standard form.
- (b) Then use the quadratic formula to solve for real solutions.
- (c) Clearly show your work!! Round solutions to 2 decimals. Circle your answer.

