

Name: _____ Hour: _____

QUIZ 3A REVIEW!!!!

Solve using the method of your choice. Show all of your work. 😊

1. $3x^2 - 24x = 0$

2. $10x^2 = 8x$

3. $5x^2 = 35x$

4. $x^2 - x - 12 = 0$

5. $x^2 + 8x + 5 = 25$

6. $6x - 9 = x^2$

7. $2x^2 + 9x = 35$

8. $3x^2 - 2x = 8$

9. $8x^2 - 6x + 1 = 0$

10. $24x^2 = 72$

11. $2x^2 = 32$

12. $3x^2 - 192 = 0$

13. $x^2 - 8x = -5$

14. $3x^2 - 2x - 6 = 0$

15. $2x^2 + 3x = 6$