

Name _____



Date _____

Quadratic Equations

Solve each equation.

1. $8x^2 - 200 = 0$	2. $-11x^2 = -99$	3. $576 = 9x^2$
4. $1\frac{2}{3}x^2 - 26\frac{2}{3} = 0$	5. $100x^2 - 50 = 50x^2$	6. $-2x^2 + 98 = 0$
7. $-5x^2 + 395 = -10$	8. $-11x^2 + 1584 = 0$	9. $-4x^2 + 400 = 0$
10. $-16x^2 = -64$	11. $-8x^2 + 288 = 0$	12. $11x^2 - 118 = -19$
13. $-12x^2 = -1452$	14. $-15x^2 + 60 = 0$	15. $60x^2 - 4860 = 0$