

Name: \_\_\_\_\_ Date: \_\_\_\_\_ Block: \_\_\_\_\_

Hw#5 Solve using the quadratic Formula

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|---------------------|-----------------------|---------------------|
| 1 $x^2 + 2x = 8$    | 2 $3 + 7x + 2x^2 = 0$ | 3 $22t = t^2 + 21$  |
| 4 $t^2 - 7 = 6t$    | 5 $5x^2 = 2 - 9x$     | 6 $6p^2 + 5 = 17p$  |
| 7 $y^2 - 2y = 4$    | 8 $2r^2 + 6r = 3$     | 9 $3q = 2q^2 - 7$   |
| 10 $20 = 3r^2 + 5r$ | 11 $5 - 2x = x^2$     | 12 $3t^2 = 14t - 5$ |

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