Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ NO CALCULATOR!! Block: \_\_\_\_\_\_\_

Algebra 2 Honor Spiral 6 - Review

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| Absolute Value & Piece-Wise Functions |
| 1. Sketch a graph of the function:

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| Systems of Equations & Inequalities |
| 1. Graph the system of inequalities. **Be sure to make clear your shaded region solution.**

  | 1. Solve the systems using any method.

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| Graphing Quadratics |
| 1. Given the graph below, write an equation of the curve.

 | 1. Sketch a graph of the equation given. Include at least 3 labeled points.

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| Solving Quadratics by Factoring |
| 1. Factor completely:

  | 1. Solve by Factoring

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