**Algebra 1CC: Assignments During School Closure**

**ASSIGNMENT #4--Section 9-4: Solving Quadratics by Factoring**

**Directions:**
- Read pages 568-570 in your *Algebra 1 Common Core* textbook
- On a separate sheet of paper or in your notebook, complete p. 571 #8-24, 30-32 ALL (check answers for odd problems in the back of the textbook)

  **OR**

  MathXL assignment for Section 9-4

**Optional:**
- Review the factoring methods from Chapter 8 using your textbook, notes, teacher resources, IXL AA section from Algebra 1 standards, and/or Khan Academy (use keywords “factoring polynomials”)
- Watch video “Section 9-4: Solving Quadratic Functions by Factoring” posted on your teacher’s Google Classroom
- Watch Khan Academy video on Solving Quadratics by Factoring (linked below)
  - [https://tinyurl.com/y5zf7syf](https://tinyurl.com/y5zf7syf)
- Do practice problems on IXL BB.8 (from Algebra 1 standards)