

Staff Member Name: Mr. Dahl
Office hours: 9-11:00 AM 1-3:00 PM
Contact information: eric.dahl@k12.sd.us
Course: Algebra I

Weekly Assignments:

Check Google Classroom, read instructions for assignment 10 & 11

Then sign into <https://www.bigideasmath.com>

Chapter 7 Lesson 4 Using The Zero-Product Property

State Standards

A.APR.3	Identify zeros of polynomials when suitable factorizations are available, and use the zeros to construct a rough graph of the function defined by the polynomial.	
A.APR.4	Prove polynomial identities and use them to describe numerical relationships. For example, the polynomial identity $(x^2 + y^2)^2 = (x^2 - y^2)^2 + (2xy)^2$ can be used to generate Pythagorean triples.	