

Algebra ½ (7th /8th grades) Syllabus

Trinity High School 2019-2020

Sister Annette Dobitz

Room 204

Content:

Algebra ½ is based on the North Dakota Content Standards. Algebra ½ will be a focus on three critical areas:

- 1) formulating and reasoning about expressions and equations, including modeling an association of data in two variables with a linear equation, and solving linear equations and systems of linear equations;
- 2) grasping the concept of a function and using functions to describe quantitative relationships;
- 3) analyzing two- and three-dimensional space and figures using distance, angle, similarity, and congruence, and understanding and applying the Pythagorean Theorem.

Classroom Management:

I believe that **“We are all here to learn.”**

Listen to instructions
Enter and exit prepared
Always try our best
Respect God, self, and others
Not give excuses

AS A TEACHER--

I have a right to teach.

AS A STUDENT--

you have a right to learn.

**NO ONE HAS PERMISSION TO TAKE
THESE RIGHTS AWAY FROM US!**

Needed: Pencils, red pen, 2 notebooks or loose leaf paper, a calculator, a book cover, and daily planner.

Daily assignments: Assignments will be posted on the Trinity High website under Current Titans/Teacher Pages. All assignments will be due the following day unless otherwise specified. All math work, including notes, will be done in pencil and work will be shown.

Extra help: I will be available before school and after school. When possible, please let me know when you will come.

Grading: Daily assignments	35%
Quizzes	20%
Chapter Tests	30%
Quarter Test	15%

Semester Grade: 50% from each quarter

This syllabus can also be found online by going to the Trinity High School website. Click on Teacher Lessons for Sr. Annette Dobitz and then click on the specified related file.

Name of Student _____

Parent/Guardian, please sign, date, and detach after reading.

(Parent/Guardian Signature)

(date)