Intermediate Algebra: Team 802

Mr. Lovdahl

Welcome to 8th grade Intermediate Algebra. I am looking forward to growing and excelling with you in your mathematics skills. This is an advanced course, so be prepared to work hard, give your best, and enjoy learning!

Course Introduction:

This course serves as a continuum of 8th grade Linear Algebra and an introduction to non-linear Algebra. You will study and learn the following:

Properties of Real Numbers; Writing, Solving & Graphing Linear Equations, Functions, and Inequalities; Exponents and their properties; Quadratic Equations & Functions, and more.

Classroom Policies:

* All Team 802 Policies. We will review these the first days and weeks of school.
* Come to class on time & prepared. Being prepared in Math class means you have notebook and/or graph paper, pencil, textbook, calculator, and agenda EVERY DAY.
* Late work will be penalized 50% for the first day, 75% for the second day late.

Grading:

Homework, Daily Work = 40% of overall grade

Chapter quizzes and tests = 60% of overall grade

\*\*There will be no quiz or test retakes! \*\*There will be no extra credit given!

Please refer to handbook for grading percentage breakdown.

Textbook:

Littell, McDougal. 2004. *Algebra I: Applications, Equations, Graphs*. Evanston IL: McDougal Littell.

Online link:

<http://www.classzone.com>

or

[www.classzone.com/cz/find\_book.htm?tmpState=MN&disciplineSchool=ma\_hs&state=MN&x=20&y=20](http://www.classzone.com/cz/find_book.htm?tmpState=MN&disciplineSchool=ma_hs&state=MN&x=20&y=20)

Please access at home or when needed.

Contact Info:

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Web page (Team 802): [www.lovdahlmath.weebly.com](http://www.lovdahlmath.weebly.com)

Parent/Guardian Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

(Signature verifies that the student talked with a parent about the class expectations)

*“Seek the lofty by reading, hearing and seeing great work at some moment every day.”***-Thornton Wilder**