# JCMS Algebra 1 Acceleration

# WELCOME!

- Parents/Guardians and students
- Mr. Daniel Erickson Principal
- Mr. Fred Deinhardt Assistant Principal
- Mrs. Caitlin Bigney Algebra 1 Math Teacher

### **GOAL:**

- For our students to achieve success while taking Algebra 1
  - What is Algebra 1 in the Middle School
  - What resources are available for your child
  - What are the platforms used for School ~ Home communication

### Algebra I - what does it mean?

- Grade will be on official transcript for colleges/universities
- Grade will be factored into overall high school GPA (grade point average)
- More curriculum to cover
- Fast Paced class will move faster through curriculum to prepare students for the Algebra 1 Regents Exam
- Rigor nature of the curriculum and pacing
- Pathways:
  - With 8th grade Algebra 1, students are able to take AP (advanced placement) courses during their senior year (college credits if they score a 3, 4, or 5 depending on the college/university). They may take Calculus as a senior.
  - Without 8th grade Algebra 1, students can still take AP courses as a senior. They would need to take Geometry and Pre-Calculus during their junior year.

### Plan for Success:

- 5 week parent/guardian meeting during the week of October 4th
  - video or phone conference
- Supports for students (pacing/absences):
  - O Delta Math 4x per week for at least 20 minutes
  - Tuesday and/or Thursday extra help from 2:10 4:00PM
  - Email/phone or video conferencing

### Algebra 1 Regents Exam:

- Algebra 1 Regents Exam at the end of the school year
  - Will need to pass (65+) in order to attain course credit
  - Options available during summer if student fails Regents Exam

## **Questions:**