





#### Eureka Math is...

- Aligned
- To standards
- ■Coherent



- **■**Comprehensive
- Print, digital & support



# What are the Common Core State Standards (CCSS)?

- The Common Core State Standards provide a consistent, clear understanding of what students are expected to learn
- The standards are designed to be robust and relevant to the real world, reflecting the knowledge and skills that our young people need for success in college and careers
- With American students fully prepared for the future, our communities will be best positioned to compete successfully in the global economy
- Eureka Math is CCSS aligned

### Module "Big Ideas":

- ■Ratios and Proportional Relationships
- **■**Rational Numbers
- Expressions and Equations
- ■Percent and Proportional Relationships
- ■Statistics and Probability
- **■**Geometry

#### Eureka Math at RMS:

- ■Blackboard (LMS)
- Module Workbooks
- Lesson Problem Sets Homework (10-15 min.)
- **■** Exit Tickets
- Mid and End Module Assessments
- Khan Academy

### Parent Support:

- www.fraser.k12.mi.us/EurekaMath
- ■Sign up for a free account at www.greatminds.org/signup to access:
  - ■Homework Helpers (PK-12)
  - ■Parent Tip Sheets (K-8)
  - ■Grade Roadmaps (K-8)
  - Sample problems

Visit
www.Eureka.Support
for all things Eureka!

Tips for helping your child with math homework:

- Have your child explain what concepts they are learning.
- ■Ask questions:
  - Can you explain?
  - What strategy did you use?
  - ■How else can you solve it?

## Tips for helping your child with math homework:

- Be positive about your child's math education!
- Use Eureka Math Parent Resources:
  - Parent Tip Sheets
  - Homework Helpers
  - ■Videos

# How to promote mathematical thinking at home:

- ■Play Math games!
- ■Tracking things over time:
  - Height of a plant in the garden, amount of rainfall, cell phone data use, etc.
- Adding math to activities to daily life:
  - Art projects with Geometric shapes
  - Sports Stats (March Madness)
  - Music Education



