

# **Mrs. Krista Watts**

**AACT High School Math Teacher**

**Algebra 2 periods 5 & 6**

**Formal Geometry periods 7 & 8**

**[Kwatts@washoeschools.net](mailto:Kwatts@washoeschools.net)**

# A little about me...



Seventh year teaching at AACT

Degree in Mathematics Teaching from Brigham Young University

Married for 27 years

Five children ages 14 to 26

Enjoy being outdoors and travelling

# This year in Algebra 2 we will learn...

## First Semester

- Linear Functions & Systems
- Matrices
- Quadratic Functions & Equations
- Polynomial Functions

## Second Semester

- Rational Functions
- Rational Exponents & Radical Functions
- Exponential & Logarithmic Functions
- Probability

**This year  
in Formal  
Geometry  
we will  
learn...**

## First Semester

- Tools of Geometry
- Logical Arguments & Line Relationships
- Rigid Transformations & Symmetry
- Triangles & Congruence
- Relationships in Triangles

## Second Semester

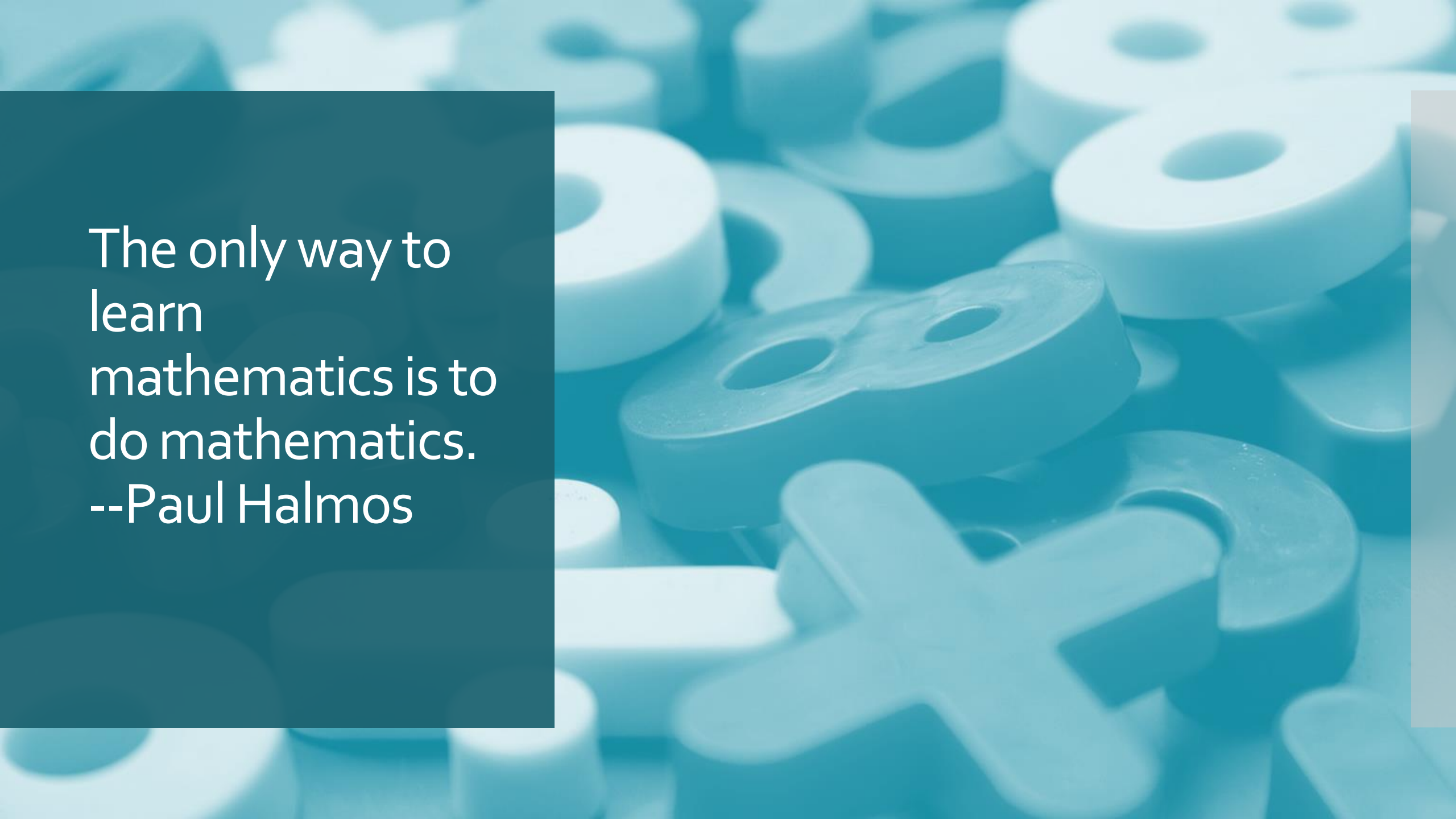
- Quadrilaterals
- Similarity
- Right Triangles & Trigonometry
- Circles
- Extending Area
- Extending Volume
- Probability

## Grading

\*Students may retake quizzes & exams for full credit

- Assignments: 5%
- Quizzes: 30%
- Tests: 50%
- Semester Exam: 15%





The only way to  
learn  
mathematics is to  
do mathematics.  
--Paul Halmos

**Thank you!**

I am looking forward to a great year.

If you have any questions, please email me at [kwatts@washoeschools.net](mailto:kwatts@washoeschools.net)