

Additional Notes:

You will attend each class Mon-Fri at the designated class period in person/remote using the Google Meet links in Google Classroom.

***Term 1 Benchmark Recovery Odysseyware due Friday October 30th by 4:00 pm**

***Unit 1 Test on Polynomials on Fri, Oct 30 ; Study Guide will be posted in Google Classroom**

***Skill Spotlight : These short problem sets will take a look at how you are able to recall and apply geometric concepts . They will be available in ILLUMINATE on Wednesdays. They will not count as a grade. Your attempts will be documented and used for extra credit on future assessments.**

Learning Targets	Prepare for Mastery (These resources will help you reach mastery of the learning targets)	Demonstrate Mastery (submit for a grade)
Polynomial Expressions (A.PR.1; A.SSE.1) ✓ I can identify the parts of a polynomial expression ✓ I can classify polynomials by degree and number of terms ✓ I can interpret parts of a polynomial expression in context ✓ I can add and subtract polynomial expressions ✓ I can multiply polynomials	*Classwork will be assigned to practice various skills during the week • Video: What is a term • Video: What is a coefficient • Video: What is a constant • Video: Understand what the terms in linear expressions and equations represent • Video What is a polynomial • Video What is standard form • Video Find the degree of a polynomial • Video: How do you add polynomials? • Video: How do you subtract polynomials? • Video: Multiply Binomials Using Distributive Property • Video: How to Multiply Trinomials • Video: Multiply with Box Method • Video: What is FOIL • Video: FOIL with Box Method • Video: Word Problems with Binomials • Summary of Special Binomials CoolMath Lessons on Polynomials CK-12 Unit on Polynomials Take notes and try the Guided Practice while you complete the lesson	Links to the assignments will be posted in Google Classroom  Week 10: DeltaMath Practice Multiplying Polynomials  CLASSWORK: Polynomial Test Review  Skill Spotlight Available on Wednesday in Illuminate; due by 11:59 pm  Unit 1 Test on Polynomials Friday, Oct 30 in ILLUMINATE; sign in with Chromebook and Camera on for monitoring

Quizlet-[Polynomial Vocabulary](#)
Quizlet- [Standard Form of Polynomials](#)
Quizlet-[Adding and Subtracting Polynomials](#)
Quizlet-[Multiplying Polynomials](#)

Test Yourself (You have approximately 10 FREE questions daily)

- [Polynomial vocabulary](#)
- [Model polynomials with algebra tiles](#)
- [Add and subtract polynomials using algebra tiles](#)
- [Add and subtract polynomials](#)
- [Add polynomials to find perimeter](#)
- [Exponents Power Rule](#)
- [Multiply Exponents](#)
- [Exponent Expressions](#)
- [Multiply Monomials](#)
- [Multiply a polynomial by a monomial](#)
- [Multiply two polynomials using algebra tiles](#)
- [Multiply two binomials](#)
- [Multiply two binomials: special cases](#)
- [Multiply polynomials](#)

Timed Drills

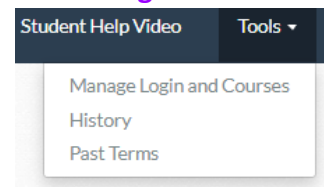
- [Laws of Exponents](#)
- [Combine Like Terms](#)
- [Simplify](#)
- [Multiply Monomial x Binomial](#)
- [Multiply Binomial x Binomial](#)

***Finish incomplete assignments from Weeks 8 & 9**

📌 Complete the study guide to see the types of questions that you should be able to answer on the Benchmark Test

Delta Math Instructions to Create an Account

1. **Log in to [Delta Math](#) (or create an account) using your school login and password.**
2. **Click Tools, Manage Login and Courses**



3. **Select Add Teacher or Access Code**

Teacher / Class Information

4. **Enter your teacher code**
5. **Select your class period**