5th Six Weeks 2024-2025

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| **MONDAY** | **TUESDAY** | **WEDNESDAY** | **THURSDAY** | **FRIDAY** |
| 2/17 | 2/18 | 2/19 | 2/20 | 2/21 |
| **STAFF DEVELOPMENT**  **Student Holiday** | Linear Inequalities in 2 Variables  Unit 5 Homework 8 | Systems of Linear Inequalities  Unit 5 Homework 9  A.3(F) graph systems of two linear equations in two variables on the coordinate plane and determine the solutions if they exist | Review for Unit 5 Test | Unit 5 Test |
| 2/24 | 2/25 | 2/26 | 2/27 | 2/28 |
| Adding, Subtracting & Multiplying Monomials  Unit 6 Homework 1  A.11(B) simplify numeric and algebraic expressions using the laws of exponents, including integral and rational exponents | Powers of Monomials  Unit 6 Homework 2  A.11(B) simplify numeric and algebraic expressions using the laws of exponents, including integral and rational exponents | Dividing Monomials  Unit 6 Homework 3  A.11(B) simplify numeric and algebraic expressions using the laws of exponents, including integral and rational exponents | Negative Exponents  Unit 6 Homework 4  A.11(B) simplify numeric and algebraic expressions using the laws of exponents, including integral and rational exponents | All Exponent Rules Combined  Unit 6 Homework 5  A.11(B) simplify numeric and algebraic expressions using the laws of exponents, including integral and rational exponents |
| 3/3 | 3/4 | 3/5 | 3/6 | 3/7 |
| Review for Unit 6 Test | Unit 6 Test | Algebra EOC Benchmark | Algebra EOC Benchmark | Algebra EOC Benchmark |
| 3/10 | 3/11 | 3/12 | 3/13 | 3/14 |
| Spring break clip art 5 |  | Fluo Gums Font Generator Preview |  |  |
| 3/17 | 3/18 | 3/19 | 3/20 | 3/21 |
| Polynomials  Unit 7 Homework 1  A.10(A) add and subtract polynomials of degree one and degree two | Multiplying a Polynomial by a Monomial  Unit 7 Homework 2  A.10(B) multiply polynomials of degree one and degree two | Multiplying Binomials (FOIL)  Unit 7 Homework 3  A.10(B) multiply polynomials of degree one and degree two | Worksheet “Multiplying Binomials”  A.10(B) multiply polynomials of degree one and degree two | Dividing a Polynomial by a Monomial  Unit 7 Homework 4  A.10(C) determine the quotient of a polynomial of degree one and polynomial of degree two when divided by a polynomial of degree one and polynomial of degree two when the degree of the divisor does not exceed the degree of the dividend |
| 3/24 | 3/25 | 3/26 | 3/27 | 3/28 |
| Factoring a GCF from a Polynomial  Unit 7 Homework 5  A.10(D) rewrite polynomial expressions of degree one and degree two in equivalent forms using the distributive property | Factoring Differences of Perfect Squares  Unit 7 Homework 6  A.10(F) decide if a binomial can be written as the difference of two squares and, if possible, use the structure of a difference of two squares to rewrite the binomial | Factoring 4 Terms  Unit 7 Homework 9 | Factoring Trinomials x2+bx+c  Unit 7 Homework 7  A.10(E) factor, if possible, trinomials with real factors in the form ax2 + bx + c, including perfect square trinomials of degree two | Factoring Trinomials  ax2+bx+c  Unit 7 Homework 8  A.10(E) factor, if possible, trinomials with real factors in the form ax2 + bx + c, including perfect square trinomials of degree two |
| 3/31 | 4/1 | 4/2 | 4/3 | 4/4 |
| Factoring Review  Unit 7 Homework 10 | Review for Unit 7 Test | Unit 7 Test | CBA for 5th 6 Weeks | CBA for 5th 6 Weeks |