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Multiplying Polynomials Answers

Study Guide and Intervention Multiplying a Polynomial by a Monomial Polynomial Multiplied by Monomial
The Distributive Property can be used to multiply a polynomial by a monomial. You can multiply horizontally or vertically. Sometimes multiplying results in like terms. The products can be simplified by combining like terms. Find $-3x^2(4x^2 + 6x - 8)$. 5-1 Study Guide and Intervention (continued) Operations with Polynomials
Operations with Polynomials To add or subtract polynomials, perform the indicated operations and combine like terms. ... You use the distributive property when you multiply polynomials. When multiplying binomials, the FOIL pattern is helpful. Find $(6-5)(2x + 1)$. x8-1 Study Guide and Intervention Multiplying and Dividing
Rational Expressions Simplify Rational Expressions A ratio of two polynomial expressions is a rational expression. To simplify a rational expression, divide both the numerator and the denominator by their greatest common factor (GCF). Anticipation Guide Polynomials Before you begin Chapter 7 • Read each statement. • Decide whether you Agree (A) or Disagree (D) with the statement. ... Study Guide and Intervention Multiplying Monomials Monomials A monomial is a number, a variable, or the product of a number ... Answers (Anticipation Guide and Lesson 7-1)