

Adding & Subtracting Polynomials

GUIDED NOTES & GAMES

ADDING & SUBTRACTING POLYNOMIALS
GUIDED LEARNING

WORDS TO KNOW
Variable
Coefficient
Constant
Degree
Term
Like Terms
Polynomial

P $(3y + 9z - 2x) - (x - 8y + 6x)$

E $(10 - x + x^2) + (6x^2 + 8x - 1)$

J $(4x + 3y^2 + \dots)$

C $(4x^2 - 9x - 7) + (x^2 - 2)$

$(3x^3 + 5x^2 + 4) - (-2x^3 - 3x)$

W $(8x^2 + x) + (x^2 - 7) - (6x - \dots)$

A $(9x + 8x^2 + 1) + \dots$

ADDING POLYNOMIALS Tips:
• Adding polynomials, combine like terms.
• Terms in the same color may be helpful.
• Each sign (+ or -) refers to the term that follows.
• When adding polynomials, you can remove the parentheses.
 $(3x^2 + 2x - 12) + (9x^2 - 10x + 3)$
 $3x^2 + 2x - 12 + 9x^2 - 10x + 3$

2. $(7x^2 - 8x) + (-9x + 11x^2 - 10)$

4. $(4x^2 - 9x + 4) + (8x + 12x^2 - 40)$

SUBTRACTING POLYNOMIALS Tips:
• First, distribute the negative to all terms in the second polynomial (multiply by -1).
• Highlighting like terms in the same color may be helpful.
• Remember, each sign (+ or -) refers to the term that follows.
 $(3x^2 + 2x - 12) - (9x^2 - 10x + 3)$
 $3x^2 + 2x - 12 - 9x^2 + 10x - 3$

Rise over Run

Subtracting Polynomials Notes And Activity

**Judith A. Muschla, Gary R. Muschla, Erin
Muschla-Berry**



Subtracting Polynomials Notes And Activity:

Glencoe Algebra 1, 2001 Algebra Teacher's Activities Kit Judith A. Muschla, Gary R. Muschla, Erin Muschla-Berry, 2015-11-19 Help your students succeed with classroom ready standards based activities The Algebra Teacher's Activities Kit 150 Activities That Support Algebra in the Common Core Math Standards helps you bring the standards into your algebra classroom with a range of engaging activities that reinforce fundamental algebra skills This newly updated second edition is formatted for easy implementation with teaching notes and answers followed by reproducibles for activities covering the algebra standards for grades 6 through 12 Coverage includes whole numbers variables equations inequalities graphing polynomials factoring logarithmic functions statistics and more and gives you the material you need to reach students of various abilities and learning styles Many of these activities are self correcting adding interest for students and saving you time This book provides dozens of activities that Directly address each Common Core algebra standard Engage students and get them excited about math Are tailored to a diverse range of levels and abilities Reinforce fundamental skills and demonstrate everyday relevance Algebra lays the groundwork for every math class that comes after it so it's crucial that students master the material and gain confidence in their abilities The Algebra Teacher's Activities Kit helps you face the challenge well armed with effective activities that help students become successful in algebra class and beyond Inclusion Strategies That Work for Adolescent Learners! Toby J. Karten, 2009-03-17 Help adolescent learners in inclusive environments develop strong academic emotional and social skills for successful post secondary options with lesson plans that focus on success and maximize students strengths interests and potentials Inclusion Strategies That Work for Adolescent Learners provides teachers with guidelines for scheduling preparation student educator responsibilities family community supports appropriate accommodations literacy and numeration strategies interdisciplinary approaches and more The author investigates inclusive strategies through reflective activities and pragmatic classroom applications that highlight productivity with evidence based practices for all learners **Holt Algebra 1 2003** Holt Rinehart & Winston, Holt, Rinehart and Winston Staff, 2003 Creating Smart Schools Dr. Judith Kronin, 2011-06-18 This book is a guide for the creation of Smart Schools Through the use of the Education Instructional Coaching Model American students can display the highest levels of academic achievement This model is based upon a set of core beliefs that include the major goal of educators is to inspire students to become critical thinkers and independent learners educators must create environments of small learning communities where a major portion of instruction is devoted to problem solving teachers must design student directed instruction educational reform is comprehensive and involves every member of the educational community instructional coaching which requires mutual respect between a coach and teacher is the corner stone for improving classroom instruction *Algebra* Walter Sherwood, 1998 The Arithmetic Teacher, 1988 **Learning and Instruction**, 1992 **Instructors Resource Guide** Consortium, 2001-11 **South-Western Pre-algebra** Claudia R. Carter, 1992 *Notes on Geomagnetic Observatory and*

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