

Name: _____
Algebra 1

Date: _____
Band: _____

Unit 8: Polynomials & Factoring Performance Tasks

Instructions: Choose one performance task. Write all your work on a separate clean piece of paper and attach it to this page.

Big Idea: Equivalence

You can represent algebraic expressions in many ways. When you add, subtract, multiply, divide, and factor polynomials, you replace one expression with an equivalent expression.

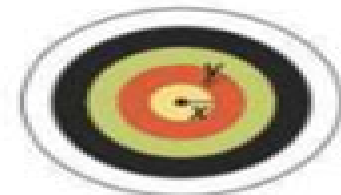
Big Idea: Properties

The properties of real numbers are the basis of the laws of algebra. You can apply properties of real numbers, such as the Distributive Property, to polynomials.

Performance Task 1

Solve. Show all your work and explain your steps.

An archery target consists of a circular bull's-eye with radius x , surrounded by four rings with width y . What is the area of the outermost ring in terms of x and y ?



Performance Task 2

Solve. Show all of your work and explain your steps.

You are painting the outside of a jewelry box, including the bottom. To find the surface area (S.A.) of the jewelry box, you can use the formula $S.A. = 2wl + 2lh + 2wh$, where l is the length, w is the width, and h is the height. What is the surface area of the jewelry box in terms of x ?



Performance Task 3

Solve. Show all your work and explain your steps.

The volume of a square prism is $144x^3 + 216x^2 + 81x$. What is an expression that could describe the perimeter of one of the prism's square faces?



Factoring Trinomial Performance Tasks

**Alfred S. Posamentier, Beverly S.
Smith, Jay Stepelman**



Factoring Trinomial Performance Tasks:

Reviewing **Factoring Trinomial Performance Tasks**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is truly astonishing. Within the pages of "**Factoring Trinomial Performance Tasks**," an enthralling opus penned by a very acclaimed wordsmith, readers set about an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve into the book's central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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