

Name: _____

Unit 7: Polynomials & Factoring

Date: _____

Bell: _____

Homework 3: Multiplying Binomials & Trinomials

Directions: Simplify the following polynomials. Answers must be in standard form.

1. $(x + 2)(x + 7)$

$x^2 + 7x + 2x + 14$

2. $(x + 8)(x + 3)$

$x^2 + 3x + 8x + 24$
 $x^2 + 11x + 24$

3. $(b + 4)(b - 2)$

$b^2 + 2b - 4b - 8$

4. $(w - 7)(w + 3)$

$w^2 - 7w + 3w - 21$
 $w^2 - 4w - 21$

5. $(m - 5)(m - 2)$

$m^2 - 2m - 5m + 10$
 $m^2 - 7m + 10$

6. $(y - 1)(y - 3)$

$y^2 - 3y - 1y + 3$
 $y^2 - 4y + 3$

7. $(2x + 3)(x + 1)$

$2x^2 + 2x + 3x + 3$
 $2x^2 + 5x + 3$

8. $(k + 4)(3k + 2)$

$k^2 + 2k + 12k + 8$
 $3k^2 + 14k + 8$

9. $(4m + n)(m - 2n)$

$4m^2 + 3mn - 2n^2 - 2n^2$
 $4m^2 - 4mn - 2n^2$

10. $(w + 6)(3w - 4)$

$w^2 - 3w^2 + 18w - 24$
 $2w^2 + 14w - 24$

11. $(5x + 3)(x - 2)$

$5x^2 + 3x - 10x - 6$
 $5x^2 - 7x - 6$

12. $(2a - 4b)(7a - 2b)$

$14a^2 - 4ab - 28ab + 8b^2$
 $14a^2 - 32ab + 8b^2$

13. $(x + 4)^2$

$x^2 + 8x + 16$

14. $(a - 3)^2$

15. $(4m + 1)^2$

$16m^2 + 8m + 1$

16. $(x + 1)(x - 1)$

17. $(y - 8)(y + 8)$

$y^2 - 64$

18. $(2w + 1)(2w - 1)$

19. $(3a + 4b)(3a - 4b)$

$9a^2 - 16b^2$

20. $(x + 5)(x^2 + 4x - 8)$

$x^3 + 9x^2 + 17x - 40$

21. $(m + 3)(m^2 + 4m + 7)$

$m^3 + 7m^2 + 19m + 21$

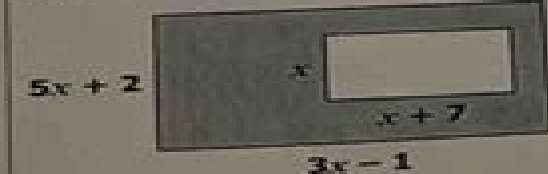
22. $(4x - 1)(x^2 - 7x + 1)$

23. $(2h + 3)(2h^2 + 3h + 4)$

$4h^3 + 17h^2 + 17h + 12$

24. $(3x + 2)(5x^2 - 12x - 2)$

25. Write an expression to represent the area of the shaded region in simplest form.



$14x^2 - 6x - 2$

Unit 7 Polynomials And Factoring Homework 4

Padhraic Smyth



Unit 7 Polynomials And Factoring Homework 4:

Teaching Secondary School Mathematics Alfred S. Posamentier, Jay Stepelman, 1995 Teaching Mathematics in Secondary and Middle School James S. Cangelosi, 1992 *AIChEMI Modular Instruction* American Institute of Chemical Engineers, 1980 *Handbook of Research on Active Learning and the Flipped Classroom Model in the Digital Age* Keengwe, Jared, 2015-11-12 The notion of a flipped classroom draws on such concepts as active learning student engagement hybrid course design and course podcasting The value of a flipped class is in the repurposing of class time into a workshop where students can inquire about lecture content test their skills in applying knowledge and interact with one another in hands on activities The Handbook of Research on Active Learning and the Flipped Classroom Model in the Digital Age highlights current research on the latest trends in education with an emphasis on the technologies being used to meet learning objectives Focusing on teaching strategies learner engagement student interaction and digital tools for learning this handbook of research is an essential resource for current and future educators instructional designers IT specialists school administrators and researchers in the field of education **Reading and Writing in the Mathematics Classroom** McGraw-Hill Education, 2002-07-11 Reading and Writing in the Mathematics Classroom features suggestions and activities for including reading and writing as an integral part of the mathematics curriculum It also includes suggestions for differentiated approaches to teaching mathematics for the English Language learners and inclusion students

Intermediate Algebra K. Elayn Martin-Gay, 2004-06-15 *The Education Index* , 1979 **Mathematical Reviews** , 1999 Chemical Engineering Education , 1996 **The Software Encyclopedia 2000** Bowker Editorial Staff, 2000-05
The Software Encyclopedia , 1997

Unit 7 Polynomials And Factoring Homework 4 Book Review: Unveiling the Magic of Language

In an electronic digital era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its power to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**Unit 7 Polynomials And Factoring Homework 4**," written by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we will delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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