

Distributive property

$$\begin{aligned} -4a^2(7a - 4) + 6a^2 &= (-28a^3 + 16a^3) + 6a^2 \\ &= -12a^3 + 16a^2 + 6a^2 = -12a^3 + 22a^2 \\ &= -12a^3 + 22a^2 + 12a^3 + 6a^2 = 34a^2 \end{aligned}$$

$$4(x + 3) = 4x + 12$$

$$\begin{aligned} \frac{3}{8}(16a^2b - 40ab^2) - \frac{2}{3}(33ab^2 - 6a^2b) \\ 6a^2b - 24ab^2 + 22ab^2 - 4a^2b \\ 2a^2b - 2ab^2 \end{aligned}$$

“Combined Like Terms”

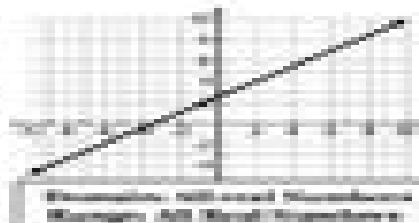
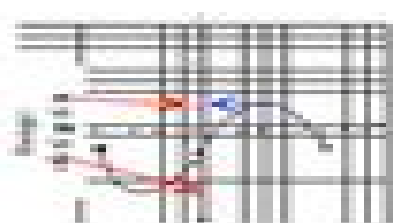
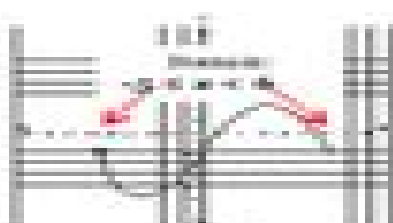
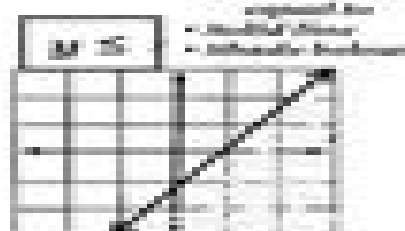
Sum of coefficients with the same exponents

More Methods: $2(x + 3)(2x + 1) =$

$$2x + 6$$

$2x + 6x = 12x^2$	$6x + 2 = 12x$
$2x + 3 = 7x$	$-2 + 3 = 1$

$$4x^2 + 12x^2 + 6x + 2$$



Transformations of Quadratic Functions

Vertical Shift

Replacing x^2 with $x^2 + c$ results in shift of c units **up**.

Replacing x^2 with $x^2 - c$ results in shift of c units **down**.

$$x^2 \text{ shifts down 2 units}$$

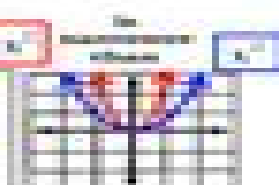


$$x^2 + 2 \text{ shifts up 2 units}$$



Horizontal Compression

Changing $4x^2$ to $(x)^2$ stretches wider - changes period
Decrease "a" makes it get **NARROWER**



Horizontal Stretch

Changing $4x^2$ to $(x)^2$ stretches wider - changes period
Increase "a" makes it get **WIDER**



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Table of Contents Fl Eoc Algebra 1 Study Guide

1. Understanding the eBook Fl Eoc Algebra 1 Study Guide
 - The Rise of Digital Reading Fl Eoc Algebra 1 Study Guide
 - Advantages of eBooks Over Traditional Books
2. Identifying Fl Eoc Algebra 1 Study Guide
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Fl Eoc Algebra 1 Study Guide
 - User-Friendly Interface

4. Exploring eBook Recommendations from Fl Eoc Algebra 1 Study Guide
 - Personalized Recommendations
 - Fl Eoc Algebra 1 Study Guide User Reviews and Ratings
 - Fl Eoc Algebra 1 Study Guide and Bestseller Lists
5. Accessing Fl Eoc Algebra 1 Study Guide Free and Paid eBooks
 - Fl Eoc Algebra 1 Study Guide Public Domain eBooks
 - Fl Eoc Algebra 1 Study Guide eBook Subscription Services
 - Fl Eoc Algebra 1 Study Guide Budget-Friendly Options
6. Navigating Fl Eoc Algebra 1 Study Guide eBook Formats
 - ePub, PDF, MOBI, and More
 - Fl Eoc Algebra 1 Study Guide Compatibility with Devices
 - Fl Eoc Algebra 1 Study Guide Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Fl Eoc Algebra 1 Study Guide
 - Highlighting and Note-Taking Fl Eoc Algebra 1 Study Guide
 - Interactive Elements Fl Eoc Algebra 1 Study Guide
8. Staying Engaged with Fl Eoc Algebra 1 Study Guide
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Fl Eoc Algebra 1 Study Guide
9. Balancing eBooks and Physical Books Fl Eoc Algebra 1 Study Guide
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Fl Eoc Algebra 1 Study Guide
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Fl Eoc Algebra 1 Study Guide
 - Setting Reading Goals Fl Eoc Algebra 1 Study Guide
 - Carving Out Dedicated Reading Time

12. Sourcing Reliable Information of Fl Eoc Algebra 1 Study Guide
 - Fact-Checking eBook Content of Fl Eoc Algebra 1 Study Guide
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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web the percent recovery of the unknown was 78 shown in calculation 2 meaning again a significant amount of mass was lost during the recrystallization process the melting range of the unknown was observed to be 64 66 c and thus can be identified as biphenyl which has a melting range of 69 71 c

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