

Advanced Algebra

Midterm Study Guide

Simplifying Polynomials

1. **Monomials:** A single term consisting of a coefficient and variables with exponents. Examples: $5x^3$, $2y^2$.

2. **Binomials:** A polynomial with two terms. Examples: $x + 3$, $4a^2 - b$.

Factoring Polynomials

1. **Common Factor:** Factoring out the greatest common factor (GCF) of all terms.

2. **Grouping:** Factoring by grouping, often used for trinomials.

3. **Difference of Squares:** Factoring a binomial of the form $a^2 - b^2$ into $(a + b)(a - b)$.

4. **Sum and Difference of Cubes:** Factoring a binomial of the form $a^3 + b^3$ or $a^3 - b^3$ into specific factor pairs.

Factoring Trinomials

Factoring Trinomials "Box Method"

1. **Box Method:** A visual method for factoring trinomials of the form $ax^2 + bx + c$ by creating a 2x2 grid and filling it with terms to match the original expression.

2. **Factoring by Grouping:** Factoring by grouping the terms into pairs to find common factors.

Factoring Trinomials "Diamond Method"

1. **Diamond Method:** A visual method for factoring trinomials of the form $ax^2 + bx + c$ by creating a diamond shape and filling it with terms to match the original expression.

2. **Factoring by Grouping:** Factoring by grouping the terms into pairs to find common factors.

Factoring Special Polynomials (Box Method)

Special Products

1. **Product of a Sum and Difference:** $(a + b)(a - b) = a^2 - b^2$

2. **Product of Two Binomials:** $(a + b)(c + d) = ac + ad + bc + bd$

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