

Advanced Algebra

Midterm Study Guide

Expanding Polynomials

FOIL

1. **First**: Multiply the first terms in each binomial.

2. **Outer**: Multiply the outer terms in each binomial.

3. **Inner**: Multiply the inner terms in each binomial.

4. **Last**: Multiply the last terms in each binomial.

Example: $(x + 3)(x + 2)$

FOIL: $x^2 + 2x + 3x + 6 = x^2 + 5x + 6$

Factoring Polynomials

Common Factor

1. Identify the greatest common factor (GCF) of all terms.

2. Factor out the GCF from each term.

Example: $2x^2 + 4x + 6$

GCF: 2

Factored: $2(x^2 + 2x + 3)$

Expanding Polynomials

Binomial Squares

$(a + b)^2 = a^2 + 2ab + b^2$

$(a - b)^2 = a^2 - 2ab + b^2$

Example: $(x + 4)^2 = x^2 + 8x + 16$

Binomial Squares

Perfect Square Trinomial

$a^2 + 2ab + b^2 = (a + b)^2$

$a^2 - 2ab + b^2 = (a - b)^2$

Example: $x^2 + 6x + 9 = (x + 3)^2$

Factoring Quadratic Equations

Standard Form: $ax^2 + bx + c = 0$

Step 1: Find two numbers that multiply to c and add to b .

Step 2: Rewrite the middle term using these numbers.

Step 3: Factor by grouping.

Example: $x^2 + 5x + 6 = 0$

Numbers: 2 and 3

Factored: $(x + 2)(x + 3) = 0$

Graphing Quadratic Equations

Vertex Form: $y = a(x - h)^2 + k$

Vertex: (h, k)

Axis of Symmetry: $x = h$

Example: $y = x^2 - 4x + 4$

Vertex: $(2, 0)$

Axis of Symmetry: $x = 2$

Graphing Quadratic Equations

Standard Form: $y = ax^2 + bx + c$

Vertex: $x = -\frac{b}{2a}$

Example: $y = x^2 + 6x + 9$

Vertex: $x = -\frac{6}{2(1)} = -3$

Vertex: $(-3, 0)$

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