

# Algebra 1 Regents Study Guide

**LIKE TERMS:** same variable and same exponent  
 if var. diff.  $\checkmark$   
 if exp. diff.  $\times$

**ADDITION:**  $\oplus$  "adder"

- Only add **LIKE TERMS**

ex:  $(2x^2 + 4x^2 - 3) + (3x^2 + 2x^2 - 5x^2) =$   
 $2x^2 + 3x^2 + 4x^2 + 2x^2 - 5x^2 =$   
 $2x^2 + 3x^2 + 4x^2 = 9x^2$

**SUBTRACTION:**  $\ominus$  "subtractor"

- Only subtract **LIKE TERMS**

ex:  $(4x^2 - 3x - 10) - (2x^2 - 3x - 2) =$  Distribute the  $-1$   
 $4x^2 - 3x - 10 - 2x^2 + 3x + 2 =$   
 $-2x^2 + 6x - 12$

**MULTIPLYING:**  $\otimes \otimes \otimes$  "multiplier"

Multiply coefficients, add exponents

1. monomial  $\cdot$  monomial:  $2xy \cdot 10xy^2 = 20x^2y^3$

2. monomial  $\cdot$  polynomial:  
 $3x^2(2x^2 + 4x^2 + 5) =$  Distribute the monomial  
 $6x^4 + 12x^3 + 15x^2$

3. binomial  $\cdot$  binomial:  
 FOIL:  $(2x + 3)(x + 2) =$  FOIL  
 $2x^2 + 4x + 3x + 6 =$   
 $2x^2 + 7x + 6$

$(2x^2 + 3)(x + 2) = 2x^3 + 4x^2 + 3x + 6 =$   
 $2x^3 + 4x^2 + 3x + 6$

4. Binomial  $\cdot$  Binomial:  
 $(x + 3)(x + 2) = x^2 + 2x + 3x + 6 =$   
 $x^2 + 5x + 6$

5. Binomial  $\cdot$  polynomial:  
 $(x + 3)(2x^2 + 4x + 5) =$   
 $2x^3 + 4x^2 + 5x + 6x^2 + 12x + 15 =$   
 $2x^3 + 10x^2 + 17x + 15$

**INDIVIDUALS:**  $\otimes$  "squarer"

Divide coefficients, subtract exponents

ex:  $\frac{6x^3}{2x^2} = \frac{6}{2}x^{3-2} = 3x$

$\frac{6x^3}{2x^2} = \frac{6}{2}x^{3-2} = 3x$

**Applications:**

**Perimeter:** Add up all sides

ex:  $2x + 3x + 4x + 5x = 14x$

**Area:** Multiply length and width

ex:  $2x \cdot 3x = 6x^2$



**Volume:** Multiply length, width, and height

ex:  $2x \cdot 3x \cdot 4x = 24x^3$

**Area:**  $\otimes$  "squarer"

ex:  $2x \cdot 3x = 6x^2$

**Subtraction:**  $\ominus$  "subtractor"

ex:  $4x^2 - 3x^2 = x^2$

**Multiplication:**  $\otimes$  "multiplier"

ex:  $2x \cdot 3x = 6x^2$

**Division:**  $\div$  "divider"

ex:  $\frac{6x^3}{2x^2} = 3x$

**Equation:**  $=$  "equals"

# Pearson Algebra 1 Study Guide

**Zhe Xu**



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