

Algebra 1 Regents Study Guide

LIKE TERMS: same variable and same exponent
 if var. is x if var. is x^2

ADDITION: \oplus "same"
 - Only add **LIKE TERMS**
 ex: $(2x^2 + 4x^2 - 3) + (3x^2 - 2x^2 - 5x^2) =$
 $2x^2 + 3x^2 - 4x^2 + 3x^2 - 5x^2 =$
 $3x^2 - 3x^2 - 2 =$

SUBTRACTION: \ominus "different"
 - Only subtract **LIKE TERMS**
 ex: $(4x^2 - 3x - 10) - (2x^2 - 3x - 2) =$ Distribute the -1
 $4x^2 - 3x - 10 - 2x^2 + 3x + 2 =$
 $-2x^2 - 8x - 8 =$

MULTIPLYING: $\otimes \otimes \otimes$ "same"
 Multiply coefficients, add exponents
 1. monomial \times monomial: $(3xy)(2xy) = 6x^2y^2 =$

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

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

= FOIL
 ex: $(2x^2 + 3x)(x + 2) =$
 $2x^3 + 4x^2 + 3x^2 + 6x =$
 $2x^3 + 7x^2 + 6x =$

4. binomial \times polynomial:
 $(x + 2)(2x^2 + 4x + 5) =$
 ex: $(x + 2)(2x^2 + 4x + 5) =$
 $2x^3 + 4x^2 + 5x + 4x^2 + 8x + 10 =$
 $2x^3 + 8x^2 + 13x + 10 =$

DIFFERENTIALS: \ominus "different"
 Divide coefficients, subtract exponents
 ex: $(2x^3 + 4x^2 - 3x) - (x^3 + 2x^2 - 5x) =$
 $2x^3 - x^3 - 4x^2 - 2x^2 + 3x + 5x =$
 $x^3 - 6x^2 + 8x =$
 $x^3 - 6x^2 + 8x =$

Applications:

Perimeter: Add up all sides
 ex: \square ex: \square ex: \square

Area: Multiply length and width
 ex: \square ex: \square ex: \square

Volume: Multiply length, width, and height
 ex: \square ex: \square ex: \square

Area: \otimes \otimes
Subtraction: \ominus \ominus

Multiplication: \otimes \otimes

Division: \div \div

Equation: $=$ $=$ $=$ $=$ $=$ $=$

Math A Regents Study Guide

Mark Shannon



Math A Regents Study Guide:

Math A Regents Study Guide Book Review: Unveiling the Power of Words

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