

Algebra 1 Regents Study Guide

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

ADDITION: $\oplus$ "sum"

- Only add **LIKE TERMS**

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

SUBTRACTION: $\ominus$ "difference"

- Only subtract **LIKE TERMS**

ex: $(4x^2 - 3x - 10) - (2x^2 - 3x - 2) =$ Distribute the -1
 $4x^2 - 3x - 10 - 2x^2 + 3x + 2 =$
 $-2x^2 + 0x - 8 =$

MULTIPLYING: $\otimes \otimes \otimes$ "product"

Multiply coefficients, add exponents

1. monomial $\cdot$ monomial: $2x^2 \cdot 3x^3 = 6x^{2+3} = 6x^5$
 $(2x^2)(3x^3) = 6x^5$

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

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

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

• FOIL:
 $2x \begin{matrix} 3x & -5 \\ -2 & -3 \end{matrix} = 2x^2 - 10x - 4x + 15 =$
 $2x^2 - 14x + 15$

4. binomial $\cdot$ polynomial:
 $(x + 5)(2x^2 + 3x - 7) =$

$x \begin{matrix} 2x^2 & 3x & -7 \\ 5x^2 & 15x & -35 \end{matrix} = 2x^3 + 3x^2 - 7x + 5x^2 + 15x - 35 =$
 $2x^3 + 8x^2 + 8x - 35$

INTERPOLAR: $\oplus$ "sum"

Distribute coefficients, subtract exponents

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

$\frac{2x^2}{2} = x^2$
 $\frac{3x^3}{3} = x^3$
 $\frac{4x^2}{4} = x^2$

Applications:

Perimeter: Add up all sides

ex: $\square$ ex: $P = 2L + 2W = 2(3) + 2(4) = 14$

Area: Multiply length and width

ex: $\square$ ex: $A = L \cdot W = 3 \cdot 4 = 12$



Volume: Multiply length, width, and height

ex: $\square$ ex: $V = L \cdot W \cdot H = 3 \cdot 4 \cdot 5 = 60$
 $V = 60$

• **Area:** ex: $P =$

Perimeter: ex: $P =$

• **Subtraction:** ex: $-$

Area: ex: $A =$

• **Multiplication:** ex: $\cdot$

Volume: ex: $V =$

• **Division:** ex: $\div$

Area: ex: $A =$

• **Equation:** ex: $=$

Nys Algebra 1 Regents Study Guide

A Loxley



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