

Algebra 1 Regents Study Guide

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

ADDITION: $\oplus$ "same"

- Only add **LIKE TERMS**

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

SUBTRACTION: $\ominus$ "different"

- Only subtract **LIKE TERMS**

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

MULTIPLYING: $\otimes \otimes \otimes$ "same"

Multiply coefficients, add exponents

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

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

3. binomial $\cdot$ binomial:
 FOIL: $(2x + 3)(x + 2) =$ First, Outer, Inner, Last

$(2x^2 + 4x + 6x + 6) = (2x^2 + 10x + 6)$

• FOIL:
 $2x \begin{matrix} 3x & 2 \\ 2x^2 & 4x \\ -3 & -2 \end{matrix} = 2x^3 + 4x^2 + 6x - 6$
 $+ \begin{matrix} 2x^2 & 4x \\ -3 & -2 \end{matrix} = 2x^3 + 6x^2 + 2x - 6$

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

$x \begin{matrix} 2x^2 & 3x & -7 \\ 2x^2 & 3x & -7 \\ 2x^2 & 3x & -7 \end{matrix} = 2x^3 + 6x^2 - 7x + 4x^2 + 6x - 14 + 2x^2 + 3x - 14$
 $= 2x^3 + 12x^2 - 4x - 28$

DIVIDING: $\oslash$ "different"

Divide coefficients, subtract exponents

ex: $\frac{6x^3 - 12x^2 - 4x}{2x} = 3x^2 - 6x - 2$

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

$\frac{-12x^2}{2x} = -6x$

Applications:

Perimeter: Add up all sides

ex: $\begin{matrix} 2x & 3x \\ 2x & 3x \end{matrix}$ ex: $2x + 3x + 2x + 3x = 10x$

Area: Multiply length and width

ex: $\begin{matrix} 2x & 3x \\ 2x & 3x \end{matrix}$ ex: $2x \cdot 3x = 6x^2$



Area = $\frac{1}{2}bh$

Volume: Multiply length, width, and height



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

Area: $\otimes$

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

Perimeter: $+$

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

Subtraction: $-$

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

Division: $\oslash$

ex: $\frac{2x}{2} = x$

Multiplication: $\otimes$

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

Division: $\oslash$

ex: $\frac{2x}{2} = x$

Equation: $=$, $<$, $>$, $\leq$, $\geq$, $\neq$, $\approx$

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