

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: $(2x^2 + 4x^2 - 3) + (3x^2 + 2x^2 - 5x^2) =$
 $2x^2 + 3x^2 + 4x^2 + 3x^2 - 5x^2 =$
 $2x^2 + 3x^2 + 2x^2 = 7x^2$

SUBTRACTION: $\ominus$ "different"

- Only subtract **LIKE TERMS**

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

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

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
 $6x^4 + 12x^4 + 15x^2$

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

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

• FOIL:
 $2x \begin{matrix} 3x^2 & 4x^2 \\ + & -3 \end{matrix} = 2x^3 + 8x^2 - 6x$

4. binomial $\cdot$ polynomial:
 $(x + 5)(2x^2 + 3x - 7) =$
 $x \begin{matrix} 2x^2 & 3x & -7 \\ + & 5x^2 & 15x & -35 \end{matrix} = 2x^3 + 7x^2 + 8x - 35$

INTERPOLATION: $\oplus$ "same"

Different coefficients, different exponents

ex: $2x^2 + 3x^2 - 4x^2 =$
 $2x^2 + 3x^2 - 4x^2 = 1x^2 = x^2$

$\frac{1}{2} \cdot \frac{1}{3} \cdot \frac{1}{4} =$
 $\frac{1}{2} \cdot \frac{1}{3} \cdot \frac{1}{4} = \frac{1}{24}$

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

• **Area:** $\text{Length} \cdot \text{Width}$

Perimeter: Add up all sides

• **Subtraction:** $\text{Subtract all sides}$

Area: $\text{Length} \cdot \text{Width}$

• **Multiplication:** $\text{Length} \cdot \text{Width}$

Volume: $\text{Length} \cdot \text{Width} \cdot \text{Height}$

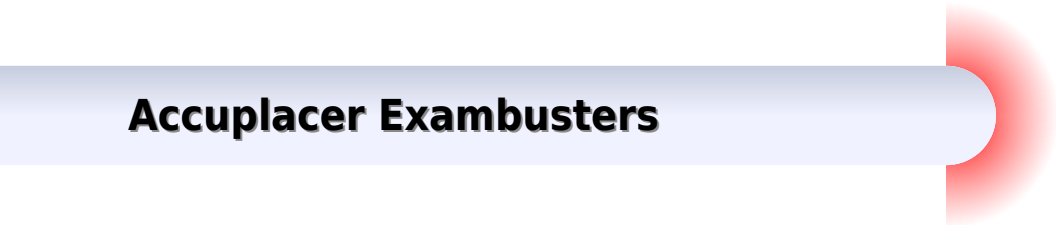
• **Division:** Divide all sides

Area: $\text{Length} \cdot \text{Width}$

• **Equation:** $\text{Add, subtract, multiply, divide, square}$

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