

Algebra 2 – Things to Remember!



Exponents:

$$x^0 = 1 \quad x^{-a} = \frac{1}{x^a}$$

$$x^a \cdot x^b = x^{a+b} \quad (x^a)^b = x^{a \cdot b}$$

$$\frac{x^a}{x^b} = x^{a-b} \quad \left(\frac{x}{y}\right)^a = \frac{x^a}{y^a}$$

$$(xy)^a = x^a \cdot y^a$$

Complex Numbers:

$$\sqrt{-1} = i \quad \sqrt{-a} = i\sqrt{a}; a \geq 0$$

$$i^2 = -1 \quad i^4 = i^2 \cdot i^2 = -1 \text{ divide exponent by 4, use remainder, solve.}$$

$$(a + bi) \text{ conjugate } (a - bi)$$

$$(a + bi)(a - bi) = a^2 + b^2$$

$$|a + bi| = \sqrt{a^2 + b^2} \text{ absolute value=magnitude}$$

Logarithms

$$y = \log_b x \Leftrightarrow x = b^y$$

$$\ln x = \log_e x \text{ natural log}$$

$$\log x = \log_{10} x \text{ common log}$$

$$e = 2.71828...$$

$$\text{Change of base formula:}$$

$$\log_b a = \frac{\log a}{\log b}$$

Properties of Logs:

$$\log_b b = 1 \quad \log_b 1 = 0$$

$$\log_b (m \cdot n) = \log_b m + \log_b n$$

$$\log_b \left(\frac{m}{n}\right) = \log_b m - \log_b n$$

$$\log_b (m^r) = r \log_b m$$

$$\text{Domain: } \log_b x \text{ is } x > 0$$

Factoring:

Look to see if there is a GCF (greatest common factor) first. $ab + ac = a(b + c)$

$$x^2 - a^2 = (x - a)(x + a)$$

$$(x + a)^2 = x^2 + 2ax + a^2$$

$$(x - a)^2 = x^2 - 2ax + a^2$$

Factor by Grouping:

$$x^3 + 2x^2 - 3x - 6$$

$\swarrow \quad \searrow$

$$(x^3 + 2x^2) - (3x + 6) \text{ group}$$

$$x^2(x + 2) - 3(x + 2) \text{ factor each}$$

$$(x^2 - 3)(x + 2) \text{ factor}$$

Exponentials $e^x = \exp(x)$

$$b^x = b^y \rightarrow x = y \quad (b > 0 \text{ and } b \neq 1)$$

If the bases are the same, set the exponents equal and solve.

Solving exponential equations:

1. Isolate exponential expression.
2. Take $\log$ or $\ln$ of both sides.
3. Solve for the variable.

$\ln(x)$ and e^x are inverse functions

$$\ln e^x = x \quad e^{\ln x} = x$$

$$\ln e = 1 \quad e^{\ln 4} = 4$$

$$e^{2 \ln 3} = e^{\ln 9} = 9$$

Quadratic Equations: $ax^2 + bx + c = 0$ (Set = 0.)

Solve by factoring, completing the square, quadratic formula.

$$b^2 - 4ac > 0 \text{ two real unequal roots}$$

$$b^2 - 4ac = 0 \text{ repeated real roots}$$

$$b^2 - 4ac < 0 \text{ two complex roots}$$

Square root property: If $x^2 = m$, then $x = \pm\sqrt{m}$

Completing the square: $x^2 - 2x - 5 = 0$

1. If other than one, divide by coefficient of x^2
2. Move constant term to other side $x^2 - 2x = 5$
3. Take half of coefficient of x , square it, add to both sides

$$x^2 - 2x + \boxed{1} = 5 + \boxed{1}$$

4. Factor perfect square on left side. $(x - 1)^2 = 6$

5. Use square root property to solve and get two answers. $x - 1 = \pm\sqrt{6}$

$$\text{Sum of roots: } r_1 + r_2 = -\frac{b}{a} \quad \text{Product of roots: } r_1 \cdot r_2 = \frac{c}{a}$$

Inequalities: $x^2 + x - 12 \leq 0$ Change to =, factor, locate critical points on number line, check each section.

$$(x + 4)(x - 3) = 0$$

$$x = -4; x = 3$$



ANSWER: $-4 \leq x \leq 3$ or $[-4, 3]$ (in interval notation)

Variation: always involves the constant of proportionality, k . Find k , and then proceed.

Direct variation: $y = kx$

Inverse variation: $y = \frac{k}{x}$

Varies jointly: $y = kxy$

Combo: Sales vary directly with advertising and inversely with candy cost.

$$y = \frac{kx}{c}$$

Algebra Common Core Things To Remember

Mark Steyvers



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