## ALGEBRA

## PROPERTIES

#### ARITHMETIC PROPERTIES

ASSOCIATIVE

a(bc) = (ab)c

COMMUTATIVE

a + b = b + a and ab = ba

DISTRIBUTIVE

a(b+c) = ab + ac

#### ARITHMETIC OPERATIONS EXAMPLES

$$ab + ac = a(b + c)$$
  
 $(b)$   $ab$ 

$$a\left(\frac{b}{c}\right) = \frac{ab}{c}$$

$$\frac{\left(\frac{a}{b}\right)}{c} = \frac{a}{bc}$$

$$\frac{a}{\left(\frac{b}{c}\right)} = \frac{ac}{b}$$

$$\frac{a}{b} + \frac{c}{d} = \frac{ad + bc}{bd}$$

$$\frac{a}{b} - \frac{c}{d} = \frac{ad - bc}{bd}$$

$$\frac{a - b}{a} = \frac{b - a}{a}$$

$$\frac{c-d}{a+b} = \frac{a}{c} + \frac{b}{c}$$

$$\frac{ab + ac}{a} = b + c, a \neq 0$$

$$\frac{\left(\frac{a}{b}\right)}{\left(\frac{c}{c}\right)} = \frac{ad}{bc}$$

#### QUADRATIC EQUATION

For the equation  $ax^2 + bx + c = 0$ 

$$x = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$$

RADICAL PROPERTIES  $a,b \ge 0$  for even n

$$\sqrt[n]{a} = a^{\frac{1}{n}}$$
 $\sqrt[n]{\sqrt[n]{a}} = \sqrt[n\sqrt[n]{a}$ 

$$\sqrt[6]{ab} = \sqrt[6]{a}\sqrt[6]{b}$$

$$\sqrt[6]{a} = \sqrt[6]{a}$$

$$\sqrt[n]{a^n} = a$$
, if n is odd

$$\nabla a^n = a$$
, if n is odd  
 $\nabla a^n = |a|$ , if n is even

#### LOGARITHM PROPERTIES

if 
$$y = \log_b x$$
 then  $b^y = x$ 

$$\log_b b = 1$$
 and  $\log_b 1 = 0$ 

$$\log_b b^x = x$$
  
 $b^{\log_b x} = x$ 

$$\log_a x = \frac{\log_b x}{\log_b a}$$

$$\log_a x = \frac{1}{\log_b a}$$

$$log_b(x^r) = r log_b x$$

$$\log_b(xy) = \log_b x + \log_b y$$

$$\log_b\left(\frac{x}{y}\right) = \log_b x - \log_b y$$

#### EXPONENT PROPERTIES

$$a^m a^m = a^{m+m}$$

$$(a^n)^m = a^{nm}$$

$$(ab)^n = a^n b^n$$

$$a^{-n} = \frac{1}{a^n}$$

$$\left(\frac{a}{b}\right)^{-n} = \left(\frac{b}{a}\right)^n = \frac{b^n}{a^n}$$

$$\frac{a^n}{a^m}=a^{n-m}=\frac{1}{a^{m-n}}$$

$$\alpha^0=1,\alpha\neq 0$$

$$\left(\frac{\alpha}{b}\right)^n = \frac{\alpha^n}{b^n}$$

$$\frac{1}{a^{-n}} = a^n$$

$$a^{\frac{n}{m}} = \left(a^{\frac{1}{m}}\right)^n = (a^n)^{\frac{1}{m}}$$

#### PROPERTIES OF INEQUALITIES

If a < b then a + c < b + c and a - c < b - c

If a < b and c > 0 then ac < bc and a/c < b/c

If a < b and c < 0 then ac > bc and a/c > b/c

#### PROPERTIES OF COMPLEX NUMBERS

$$i = \sqrt{-1}$$

$$f^2 = -1$$

$$\sqrt{-\alpha} = i\sqrt{\alpha}, \quad \alpha \ge 0$$

$$(a+bi)+(c+di)=a+c+(b+d)i$$

$$(a+bi)-(c+di)=a-c+(b-d)i$$

$$(a+bi)(c+di) = ac-bd+(ad+bc)i$$

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

$$|a+bi| = \sqrt{a^2 + b^2}$$

$$\overline{(a+bi)}=a-bi$$

$$\overline{(a+bi)}(a+bi) = |a+bi|^2$$

$$\frac{1}{(a+bi)} = \frac{(a-bi)}{(a+bi)(a-bi)} = \frac{a-bi}{a^2+b^2}$$

#### COMMON FACTORING EXAMPLES

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

$$x^{2} + 2\alpha x + \alpha^{2} = (x + \alpha)^{2}$$
  
 $x^{2} - 2\alpha x + \alpha^{2} = (x - \alpha)^{2}$ 

$$x^{2} + (a + b)x + ab = (x + a)(x + b)$$

$$x^3 + 3ax^2 + 3a^2x + a^3 = (x + a)^3$$

$$x^3 + a^3 \equiv (x + a)(x^2 - ax + a^2)$$

$$x^3 - a^3 = (x - a)(x^2 + ax + a^2)$$

$$x^{2n} - a^{2n} = (x^n - a^n)(x^n + a^n)$$

# ABSOLUTE VALUE

$$|a| = \begin{cases} a, & \text{if } a \ge 0 \\ -a, & \text{if } a < 0 \end{cases}$$

$$|a| = |-a|$$

$$|\alpha| \ge 0$$

$$|ab| = |a||b|$$

$$\left|\frac{a}{b}\right| = \frac{|a|}{|b|}$$

$$|a+b| \le |a| + |b|$$

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# COMPLETING THE SQUARE

$$ax^2 + bx + c = a(...)^2 + constant$$

- Divide by the coefficient a.
- 2. Move the constant to the other side.
- Take half of the coefficient b/a, square it and add it to both sides.
- 4. Factor the left side of the equation.
- Use the square root property.
- Solve for x.

# **High School Algebra Review Of Basic Functions English Edition**

**Lei Huang** 

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