ARITHMETIC PROPERTIES

ASSOCIATIVE	a(bc) =	(ab)c

COMMUTATIVE
$$a + b = b + a$$
 and $ab = ba$

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

ARITHMETIC OPERATIONS EXAMPLES

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

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

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

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

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

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

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

QUADRATIC EQUATION

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

$ax^2 + bx + c = 0$ RADICAL PROPERTIES

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

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

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

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

$$\sqrt[n]{\frac{a}{b}} = \sqrt[n]{\frac{a}{\sqrt{b}}}$$

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

LOGARITHM PROPERTIES

if
$$y = \log_b x$$
 then $b^y = x$
 $\log_b b = 1$ and $\log_b 1 = 0$
 $\log_b b^x = x$
 $b^{\log_b x} = x$
 $\log_a x = \frac{\log_b x}{\log_b a}$
 $\log_b (x^x) = r \log_b x$

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

EXPONENT PROPERTIES

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

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

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

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

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

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

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

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

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

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

PROPERTIES OF INEQUALITIES

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

PROPERTIES OF COMPLEX NUMBERS

$$t^2 = -1$$

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

 $\ell = \sqrt{-1}$

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

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

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

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

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

$$(a+bi)(a+bi) = |a+bi|^2$$

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

COMMON FACTORING EXAMPLES

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

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

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

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

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

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

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

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

ABSOLUTE VALUE

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

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

$$|\alpha| \ge 0$$

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

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

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



COMPLETING THE SQUARE

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

- 1. 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.

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Gregory Budzban, Harry Randolph Hughes, Henri Schurz

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