

## ARITHMETIC PROPERTIES

ASSOCIATIVE	$a(bc) = (ab)c$
COMMUTATIVE	$a + b = b + a$ and $ab = ba$
DISTRIBUTIVE	$a(b + c) = ab + ac$

## ARITHMETIC OPERATIONS EXAMPLES

$$\begin{aligned}
 ab + ac &= a(b + c) & \frac{a}{b} - \frac{c}{d} &= \frac{ad - bc}{bd} \\
 a\left(\frac{b}{c}\right) &= \frac{ab}{c} & \frac{a-b}{c-d} &= \frac{b-a}{d-c} \\
 \left(\frac{a}{b}\right) &= \frac{a}{bc} & \frac{a+b}{c} &= \frac{a}{c} + \frac{b}{c} \\
 \frac{a}{\left(\frac{b}{c}\right)} &= \frac{ac}{b} & \frac{ab+ac}{a} &= b+c, a \neq 0 \\
 \frac{a}{b} + \frac{c}{d} &= \frac{ad+bc}{bd} & \left(\frac{a}{b}\right) &= \frac{ad}{bc} \\
 \left(\frac{b}{c}\right) &= \frac{bc}{a} & \left(\frac{c}{d}\right) &= \frac{bc}{ad}
 \end{aligned}$$

## QUADRATIC EQUATION

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

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

## RADICAL PROPERTIES

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

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

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

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

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

$\sqrt[n]{a^n} = a$ , 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  $\log_b 1 = 0$

$\log_b b^x = x$

$b^{\log_b x} = x$

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

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

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

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

## EXPONENT PROPERTIES

$$\begin{aligned}
 a^n a^m &= a^{n+m} \\
 (a^n)^m &= a^{nm} \\
 (ab)^n &= a^n b^n \\
 a^{-n} &= \frac{1}{a^n} \\
 \left(\frac{a}{b}\right)^{-n} &= \left(\frac{b}{a}\right)^n = \frac{b^n}{a^n} \\
 \frac{a^n}{a^m} &= a^{n-m} = \frac{1}{a^{m-n}} \\
 a^0 &= 1, a \neq 0 \\
 \left(\frac{a}{b}\right)^n &= \frac{a^n}{b^n} \\
 \frac{1}{a^{-n}} &= a^n \\
 a^{\frac{1}{m}} &= \left(a^{\frac{1}{m}}\right)^n = (a^n)^{\frac{1}{m}}
 \end{aligned}$$

## 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

$$\begin{aligned}
 i &= \sqrt{-1} \\
 i^2 &= -1 \\
 \sqrt{-a} &= i\sqrt{a}, \quad a \geq 0 \\
 (a + bi) + (c + di) &= a + c + (b + d)i \\
 (a + bi) - (c + di) &= a - c + (b - d)i \\
 (a + bi)(c + di) &= ac - bd + (ad + bc)i \\
 (a + bi)(a - bi) &= a^2 + b^2 \\
 |a + bi| &= \sqrt{a^2 + b^2} \\
 \overline{(a + bi)} &= a - bi \\
 \overline{(a + bi)(c + di)} &= \overline{ac - bd + (ad + bc)i} \\
 \frac{1}{a + bi} &= \frac{(a - bi)}{(a + bi)(a - bi)} = \frac{a - bi}{a^2 + b^2}
 \end{aligned}$$

## COMMON FACTORING EXAMPLES

$$\begin{aligned}
 x^2 - a^2 &= (x + a)(x - a) \\
 x^2 + 2ax + a^2 &= (x + a)^2 \\
 x^2 - 2ax + a^2 &= (x - a)^2 \\
 x^2 + (a + b)x + ab &= (x + a)(x + b) \\
 x^3 + 3ax^2 + 3a^2x + a^3 &= (x + a)^3 \\
 x^3 + a^3 &= (x + a)(x^2 - ax + a^2) \\
 x^3 - a^3 &= (x - a)(x^2 + ax + a^2) \\
 x^{2n} - a^{2n} &= (x^n - a^n)(x^n + a^n)
 \end{aligned}$$

## ABSOLUTE VALUE

$$\begin{aligned}
 |a| &= \begin{cases} a, & \text{if } a \geq 0 \\ -a, & \text{if } a < 0 \end{cases} \\
 |a| &= |-a| \\
 |a| &\geq 0 \\
 |ab| &= |a||b| \\
 \left|\frac{a}{b}\right| &= \frac{|a|}{|b|} \\
 |a + b| &\leq |a| + |b|
 \end{aligned}$$

## COMPLETING THE SQUARE

$$ax^2 + bx + c = a(\dots)^2 + \text{constant}$$

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



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# The Algebra Of Electronics

**IM Harris**



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available and may be an effective option for some people