

## REAL NUMBERS

- Euclid's Division Lemma: For any two positive integers 'a' and 'b', there exists unique integers 'q' and 'r' such that  $a = bq + r$ , where  $0 \leq r < b$
- The Fundamental Theorem of Arithmetic :
  - Every composite number can be expressed (factorised) as a product of primes, and this factorisation is unique, apart from the order in which the prime factors occur.
  - Let  $x$  be a rational number whose decimal expansion terminates. Then we can express  $x$  in the form  $\frac{p}{q}$ , where  $p$  and  $q$  are coprime, and the prime factorisation of  $q$  is of the form  $2^m 5^n$ , where  $m, n$  are non-negative integers.

- For any two positive integers  $a$  and  $b$ ,  $\text{HCF}(a, b) \times \text{LCM}(a, b) = a \times b$  (Product of two Numbers)

## POLYNOMIALS



- Graph of  $p(x)$  will cut the  $x$  axis at  $x = a$
- $a$  is taken as root of any linear polynomial.
- $\alpha, \beta$  are taken as roots of any quadratic polynomial.
- In case of cubic polynomial, The roots are taken as  $\alpha, \beta, \gamma$

$$(x + y)^2 = x^2 + 2xy + y^2$$

$$(x - y)^2 = x^2 - 2xy + y^2$$

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

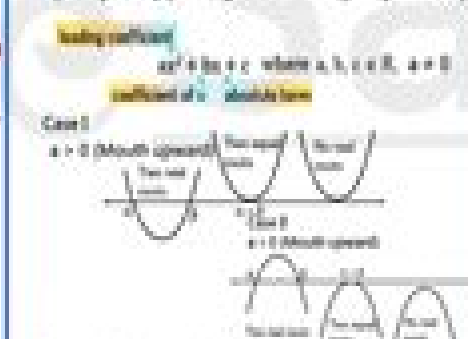
$$(x + a)(x + b) = x^2 + (a + b)x + ab$$

$$(x + y + z)^2 = x^2 + y^2 + z^2 + 2xy + 2yz + 2zx$$

$$(x + y)^3 = x^3 + y^3 + 3xy(x + y)$$

$$(x - y)^3 = x^3 - y^3 - 3xy(x - y)$$

$$x^3 + y^3 + z^3 - 3xyz = (x + y + z)(x^2 + y^2 + z^2 - xy - yz - zx)$$



**Linear Polynomial**  $P(x) = ax + b$

$$x = -\frac{b}{a} = -\frac{\text{Constant Term}}{\text{Coefficient of } x}$$

**Quadratic Polynomial**  $P(x) = ax^2 + bx + c$

Sum of the zeros =  $-\frac{b}{a} = -\frac{\text{Coeff of } x}{\text{Coeff of } x^2}$

Product of the zeros =  $\frac{c}{a} = \frac{\text{Const. term}}{\text{Coeff. of } x^2}$

**Cubic**  $P(x) = ax^3 + bx^2 + cx + d$

**Polynomial**  $-\frac{b}{a}$

**Sum of the zeros**  $-\frac{b}{a}$

$ax^3 + bx^2 + cx + d = 0$

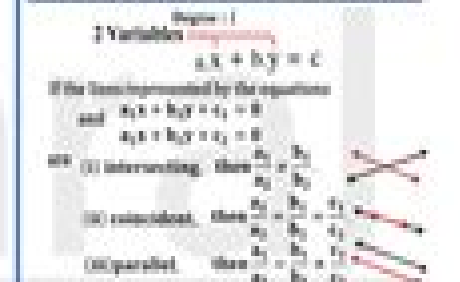
**Product of the zeros**  $-\frac{d}{a}$

## Division Algorithm

Dividend = Divisor  $\times$  Quotient + Remainder

This says that if  $p(x)$  and  $g(x)$  are any two polynomials with  $g(x) \neq 0$ , then we can find polynomials  $q(x)$  and  $r(x)$  such that  $p(x) = g(x) \cdot q(x) + r(x)$  where  $r(x) = 0$  or  $\text{degree of } r(x) < \text{degree of } g(x)$

## Linear Equation in Two Variables



- Algebraic Method of solving pair of L.E.
  - Substitution Method
  - Elimination method
  - Cross Multiplication
- $$x = \frac{b_1c_2 - b_2c_1}{a_1b_2 - a_2b_1} \quad y = \frac{c_1a_2 - c_2a_1}{a_1b_2 - a_2b_1}$$

- Case-1 If  $a_1b_2 - a_2b_1 \neq 0$   
 $x$  and  $y$  have some finite values, with unique solution for the system of equations.
- Case-2 If  $a_1b_2 - a_2b_1 = 0$
- (a) If  $\frac{a_1}{a_2} = \frac{b_1}{b_2} = \frac{c_1}{c_2} = \lambda$  ( $\lambda \neq 0$ ) Infinite no. of sol.
  - (b)  $\frac{a_1}{a_2} = \frac{b_1}{b_2} \neq \frac{c_1}{c_2}$  So system of equations is inconsistent.

## Quadratic Equation

General form of quadratic equation:  $ax^2 + bx + c = 0$  where  $a, b, c$  are real numbers and  $a \neq 0$

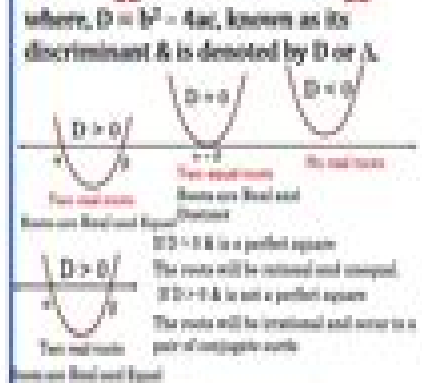
$x = \alpha$  is said to be root of the quadratic equation  $ax^2 + bx + c = 0$ ,  $a \neq 0$  if  $x = \alpha$  satisfies the quadratic equation i.e., in other words the value of  $a\alpha^2 + b\alpha + c$  is zero.

For  $ax^2 + bx + c = 0$ ,  $a \neq 0$ , then

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

$$x = \frac{-b + \sqrt{D}}{2a} \quad \text{OR} \quad x = \frac{-b - \sqrt{D}}{2a}$$

where,  $D = b^2 - 4ac$ , known as its discriminant & is denoted by  $D$  or  $\Delta$ .



## Arithmetic Progression

The general form of an AP is  $a, a + d, a + 2d, a + 3d, \dots$

The general term is given by  $a_n = a + (n - 1)d$

Sum of the first  $n$  terms of AP is given by:

$$S_n = \frac{n}{2} (2a + (n - 1)d)$$


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