

FUNDAMENTAL OF MATHEMATICS

Intervals :

Intervals are basically subsets of \mathbb{R} and are commonly used in solving inequalities or in finding domains. If there are two numbers $a, b \in \mathbb{R}$ such that $a < b$, we can define four types of intervals as follows :

Symbols Used

- (i) Open interval : $(a, b) = \{x : a < x < b\}$ i.e. end points are not included.
() or] [
- (ii) Closed interval : $[a, b] = \{x : a \leq x \leq b\}$ i.e. end points are also included.
[]
- This is possible only when both a and b are finite.
- (iii) Open-closed interval : $(a, b] = \{x : a < x \leq b\}$
() or]]
- (iv) Closed - open interval : $[a, b) = \{x : a \leq x < b\}$
[) or [[

The infinite intervals are defined as follows :

- (i) $(a, \infty) = \{x : x > a\}$ (ii) $[a, \infty) = \{x : x \geq a\}$
 (iii) $(-\infty, b) = \{x : x < b\}$ (iv) $(-\infty, b] = \{x : x \leq b\}$
 (v) $(-\infty, \infty) = \{x : x \in \mathbb{R}\}$

Properties of Modulus :

For any $a, b \in \mathbb{R}$

$$|a| \geq 0, \quad |a| = |-a|, \quad |a| \geq a, \quad |a| \geq -a, \quad |ab| = |a| |b|,$$

$$\left| \frac{a}{b} \right| = \frac{|a|}{|b|}, \quad |a + b| \leq |a| + |b|, \quad |a - b| \geq ||a| - |b||$$

Trigonometric Functions of Sum or Difference of Two Angles:

(a) $\sin(A \pm B) = \sin A \cos B \pm \cos A \sin B$
 $\therefore 2 \sin A \cos B = \sin(A+B) + \sin(A-B)$ and
 and $2 \cos A \sin B = \sin(A+B) - \sin(A-B)$

(b) $\cos(A \pm B) = \cos A \cos B \mp \sin A \sin B$
 $\therefore 2 \cos A \cos B = \cos(A+B) + \cos(A-B)$ and $2 \sin A \sin B$
 $= \cos(A-B) - \cos(A+B)$

(c) $\sin^2 A - \sin^2 B = \cos^2 B - \cos^2 A = \sin(A+B) \cdot \sin(A-B)$

(d) $\cos^2 A - \sin^2 B = \cos^2 B - \sin^2 A = \cos(A+B) \cdot \cos(A-B)$

(e) $\cot(A \pm B) = \frac{\cot A \cot B \mp 1}{\cot B \pm \cot A}$

(f) $\tan(A + B + C) = \frac{\tan A + \tan B + \tan C - \tan A \tan B \tan C}{1 - \tan A \tan B - \tan B \tan C - \tan C \tan A}$

Fundamental Mathematics 3

Albert A Gayle



Fundamental Mathematics 3:

Reviewing **Fundamental Mathematics 3**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is truly astonishing. Within the pages of "**Fundamental Mathematics 3**," an enthralling opus penned by a very acclaimed wordsmith, readers attempt an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve in to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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