

MATHEMATICS AS A LANGUAGE

OBJECTIVES:

- Discuss the language, symbols and conventions of mathematics;
- Explain the nature of mathematics as a language;
- Perform operations on mathematical expressions correctly
- Cite examples that highlight the importance of mathematics as a language

LET'S DISCUSS THE SETS:

Definition

A set is a well-defined collection of distinct objects. Objects that belong in a set are called its elements or members of the set. Notation: $p \in A$.

Example

1. $A = \{a, e, i, o, u\}$. This is called the **tabular form of the set** or the **roster method**.
2. $B = \{x : x \text{ is an even integer, } x > 0\}$. This is called the **set-builder notation** or **rule method**.
3. $E = \{x : x^2 - 3x + 2 = 0\}$

SETS:

- Finite set is a set which has a finite (definite) number of elements.
- Infinite set is a set which has an infinite (indefinite) number of elements
- The universal set is the set which contains all the elements being considered. This is commonly denote by the letter U
- An empty set, more commonly known as a null set, is a set, which has no elements. Such sets are denoted by $\emptyset$ or $\{\}$.

Theorem

- For any set A , we have $\emptyset \subseteq A \subseteq U$.
- For any set A , we have $A \subseteq A$.
- If $A \subseteq B$, $B \subseteq C$, then $A \subseteq C$.
- $A = B$ if and only if $A \subseteq B$ and $B \subseteq A$.

Mathematics The Language Concepts

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