

ICSE - Class 8 - Mathematics

Chapter 1: **Sets** (Lecture Notes)

What is a Set?

- A set is a well-defined collection of **distinct objects**.
 - Example: $A = \{1, 2, 3, 4, 5\}$

What is an element of a Set?

- The **objects in a set** are called its elements.
 - So in case of the above Set A, the elements would be 1, 2, 3, 4, and 5. We can say, $1 \in A$, $2 \in A$ etc.
- Usually we denote Sets by CAPITAL LETTERs like **A, B, C**, etc. while their elements are denoted in small letters like **x, y, z** etc.
- If x is an element of A, then we say x belongs to A and we represent it as $x \in A$
- If x is not an element of A, then we say that x does not belong to A and we represent it as $x \notin A$

How to describe a Set?

- **Roaster Method or Tabular Form**
 - In this form, we just list the elements
 - Example $A = \{1, 2, 3, 4\}$ or $B = \{a, b, c, d, e\}$
- **Set- Builder Form or Rule Method or Description Method**
 - In this method, we list the properties satisfied by all elements of the set
 - Example $A = \{x : x \in N, x < 5\}$

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ANUBHUTI GANGAL



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