

# Set theory:

Set theory is a branch of mathematics that deals with sets, which informally are collections of objects. Although any type of object can be collected into a set, set theory is applied most often to objects that are relevant to mathematics. The language of set theory can be used to define nearly all mathematical objects.

A set is a well-defined collection of distinct objects, known as elements or members. Sets are one of the most fundamental concepts in mathematics, and can be used to represent nearly all mathematical objects. The objects in a set are called elements, and the notation used to denote a set is a pair of curly braces containing the elements, separated by commas. For example, the set of all even integers can be denoted as  $\{2, 4, 6, 8, 10, \dots\}$ .

Set theory is a foundation of modern mathematics, and sets have become a central object of study in many areas of mathematics. Set theory is used to define functions, numbers, and other mathematical objects, and to prove theorems about them. It is also used to study the foundations of mathematics, and to formalize concepts and methods in mathematics.

## symbols:

Here are some common symbols used in set theory:

- The empty set, denoted by  $\emptyset$  or  $\{\}$  (a pair of curly braces with no elements inside), is the set that has no elements.
- The universal set, denoted by  $U$ , is the set that contains all the elements being considered in a particular context.

# Essentials Of Set Theory

**K. J. Devlin**



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