

Mathematics B

Catalogue Number	3136-0000
Category	Math
Duration	15 Hours

Lesson 2: Set Theory

Set theory can be used to describe collections of anything – numbers, people, objects, even other sets.

In the lesson, you will learn to:

- List the members of a particular set
- Determine if a set is a subset of another set
- Perform operations on sets (intersection, union, difference)
- Use Venn diagrams to represent sets, subsets, and operations on sets.
- Differentiate finite, infinite, and empty sets.