

Introduction to the Theory of the Group

Definition of the Group (Definition 1.1)

A group is a set G with a binary operation $\cdot$ on G such that $(G, \cdot)$ satisfies the following properties:

- Associativity: For all $a, b, c \in G$, $(a \cdot b) \cdot c = a \cdot (b \cdot c)$.
- Identity: There exists an element $e \in G$ such that $e \cdot a = a \cdot e = a$ for all $a \in G$.
- Inverse: For each $a \in G$, there exists an element $a^{-1} \in G$ such that $a \cdot a^{-1} = a^{-1} \cdot a = e$.

Example 1.1: The set of integers $\mathbb{Z}$ with addition $+$ is a group. The identity element is 0 .

Example 1.2: The set of non-zero real numbers $\mathbb{R}^*$ with multiplication $\cdot$ is a group. The identity element is 1 .

Example 1.3: The set of $n \times n$ invertible matrices over a field F with matrix multiplication is a group. The identity element is the identity matrix I_n .

Example 1.4: The set of all permutations of a set S with composition is a group. The identity element is the identity permutation.

Definition of the Group (Definition 1.2)

A group is a set G with a binary operation $\cdot$ on G such that $(G, \cdot)$ satisfies the following properties:

1. Associativity: For all $a, b, c \in G$, $(a \cdot b) \cdot c = a \cdot (b \cdot c)$.

2. Identity: There exists an element $e \in G$ such that $e \cdot a = a \cdot e = a$ for all $a \in G$.

3. Inverse: For each $a \in G$, there exists an element $a^{-1} \in G$ such that $a \cdot a^{-1} = a^{-1} \cdot a = e$.

Example 1.5: The set of all permutations of a set S with composition is a group. The identity element is the identity permutation.

Example 1.6: The set of all permutations of a set S with composition is a group. The identity element is the identity permutation.

Example 1.7: The set of all permutations of a set S with composition is a group. The identity element is the identity permutation.

Example 1.8: The set of all permutations of a set S with composition is a group. The identity element is the identity permutation.

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Chapter 2

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