

PERMUTATION

Meaning: Permutation is the arrangement of a set of elements in a specific order, often used in mathematics and computer science to explore different configurations or combinations.

1. The mathematician explained the concept of permutation by illustrating how the order of letters affects the arrangement of words.
2. In computer science, permutation algorithms are essential for solving complex problems involving combinations.
3. The dance troupe's performance showcased a mesmerizing permutation of choreography that kept the audience captivated.
4. Understanding the different permutations of a dataset can reveal hidden patterns and insights.
5. She enjoyed the challenge of finding every possible permutation of her favorite puzzle pieces.

Source: sentences.whatistheurl.com

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