**Post Lab Questions:**

1. List all the methods which could be used to solve the tower of Hanoi problem.
2. Which is the best approach and why?
3. What are the applications of the Tower of Hanoi?

Post lab

=> 1 Methods to solve the Tower of Hanoi Problem:
- Recursive Approach
- Iterative Approach
- Dynamic Programming Approach
- Bit Manipulation Approach
- Graphical Approach

=> 2 The recursive approach is often considered the best approach for solving the Tower of Hanoi problem.
It is simple, elegant and closely mirrors the problem's inherent recursive structure.
Recursive algorithms tend to be more intuitive and easier understand, making them preferable for educational purposes and code readability.

=> 3 Educational Tool: Teaches recursion and problem-solving dec in computer science course
Algorithm Analysis: Used as a benchmark for evaluating the ef of recursive algorithm.
Brain Teaser: Featured in puzzel books and brain-training exer to challenge logical thinking and problem solving skills.
Disk Storage Management: Analogous to moving data between different storage devices or partitions efficiently.