SoulShift

SoulShift – Educational Q&A Platform

General Questions

Practice Questions

Q1. Which of the following algorithms can be improved using binary search?

A. Insertion Sort
B. Merge Sort
C. Finding the square root
D. Linear Search

Solution: Finding the square root can be optimized using binary search to reduce the number of iterations.

SoulShift

SoulShift – Educational Q&A Platform © 2024–2025 | Licensed for individual use only | SS-B8899D98