



SoulShift - Educational Q&A Platform

General Questions

Practice Questions



Q1. What is the main idea behind the dynamic programming approach to the Coin Change Problem?

- A. Using a greedy algorithm
- B. Finding the maximum number of coins
- C. Minimizing the number of coins needed to make a certain amount
- D. Sorting the coins

Solution: The dynamic programming approach to the Coin Change Problem focuses on minimizing the number of coins needed to make a specific amount.



