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SoulShift – Educational Q&A Platform

General Questions

Practice Questions

Q1. If you have a sorted array of 1000 elements, how many iterations will binary search take to find an element?

A. 10
B. 9
C. 8
D. 7

Solution: Binary search will take log2(1000) which is approximately 9.97, so it will take at most 10 iterations.

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