

Binary search

→

Statements

 Easy

🕒 1 minute

?

1317

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Statements # Comprehension

Select all correct statements about binary search.

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- ☐ It calculates the middle element only once.
- ☐ It has the time complexity $O(n)$ where n is the size of an input array for searching.
- ☒ It divides the array into two subarrays at each step and then searches in one of them.
- ☒ It cannot search elements in unsorted arrays.

✓ Correct.

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