

Selection sort

→ Statements

Easy

🕒 1 minute

🔗

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Select one correct statement about selection sort.

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- ☐ The algorithm cannot move an element more than once.
- ☐ The worst-case time complexity of the algorithm is  $O(n \log n)$  where  $n$  is the length of the array.
- ☐ The algorithm finds the min/max  $n - 1$  times, where  $n$  is the length of the array.
- ☐ Sometimes, the algorithm exchanges elements in the already sorted subarray.

✓ Correct.

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