

Algorithms → Limited access data types → [Deque](#)

# Deque → Perform all operations

Easy 1 minute

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Suppose you have a deque. Here is a sequence of operations:

```
1 | insert 5 to the front
2 | insert 6 to the front
3 | insert 7 to the back
4 | insert 8 to the back
5 | remove an element from the front
6 | insert 5 to the back
```

Which elements does the deque contain?

Report a typo

↵ Select one option from the list

- ☐ 5, 7, 8, 5
- ☐ 7, 8, 5, 6, 5
- ☐ 5, 6, 7, 8, 5
- ☐ 6, 5, 7, 8

✓ Correct.

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