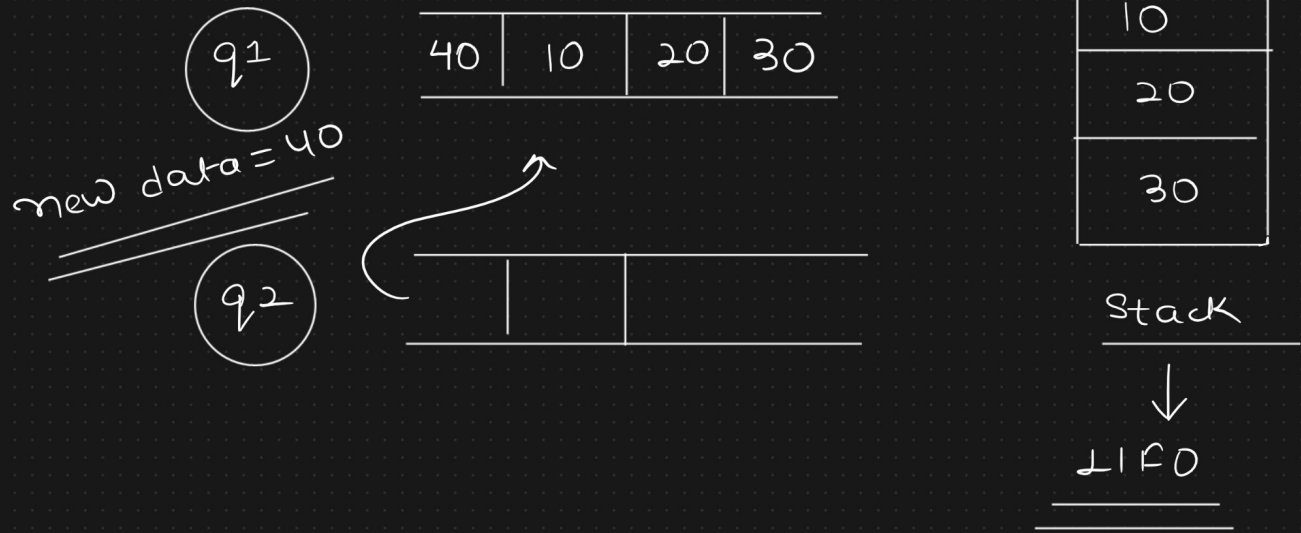


Implement Stack using Queue



Push operation \rightarrow $O(n)$

- 1) Move all the elements from q1 to q2.
 - 2) Insert new data in q1.
 - 3) Move back all elements from q2 to q1.
- \rightarrow LIFO (Last In First Out)

Pop Operation \rightarrow $O(1)$

front element remove

q.poll()