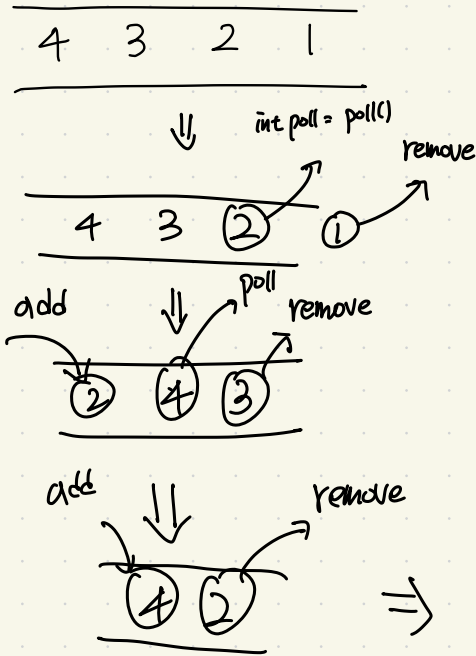


위와 같은 순서로 구현됨

Queue



4 출력



Sudo

int N

Queue<Integer> queue = new LinkedList<>()

for (i = 1 ~ N)

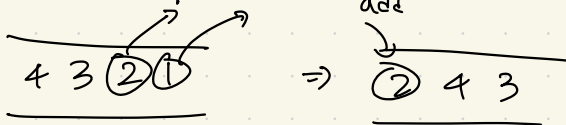
queue에 1부터 N까지 add 반복

while (true)

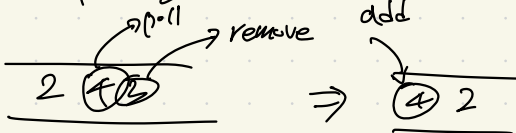
{
 queue.remove()
 int poll = queue.poll()
 queue.add(poll)
}

⇒ queue.remove() 콜
하기 전에 queue의 크기를 검증
size는 1 일 때 while문 종료

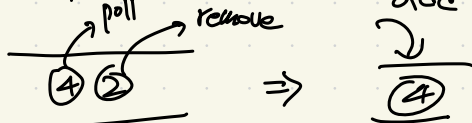
1 번째 사이클 poll remove



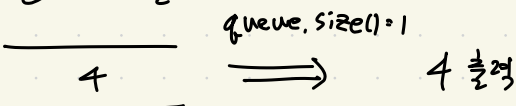
2 번째 사이클



3 번째 사이클



4 번째 사이클



queue.size() = 1

4 출력