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A

Illustrasi Tumpukan no 1

push 9	push 2	push 5	peek	pop
10	10	10	10	10
9	9	9	9	9
8	8	8	8	8
7	7	7	7	7
6	6	6	6	6
5	5	5	5	5
4	4	4	4	4
3	3	3	3	3
2	2	2	2	2
1	1	1	1	1

Alasan yg diatasnya //

push 9

10

9

8

7

6

5

4

3

2

1

9 2 4

Illustration

front

step 1. enqueue (9)

0 1 2 3 4 5

9
front

step 2. enqueue (8)

0 1 2 3 4 5

8
front back

step 3. dequeue (1)

0 1 2 3 4 5

8
front

step 4. enqueue (7)

0 1 2 3 4 5

7
front back

step 5. enqueue (6)

0 1 2 3 4 5

6
front

step 6. peek

Peek

0 1 2 3 4 5

6
front back

\rightarrow peek = 6