

Tumpukan

2.	Step 1: push 6	Step 2: push 2	Step 3: push 3	Step 4: Peek
0.	0	0	0	0
1.	1	1	1	1
2.	2	2	2	2
3.	3	3	3	3
4.	4	4	4	4
5.	5	5	5	5
6.	6	6	6	6
7.	7	7	7 3	7 3 nilai teratas:
8.	8 2	8 2	8 2	8 2
9.	9 6	9 6	9 6	9 6

Step 5: pop	Step 6: push 4
0	0
1	1
2	2
3	3
4	4
5	5
6	6
7 nilai yg dihapus = 3	7 4
8 2	8 2
9 6	9 6

Antrian

2.) step 1 : enqueue (6)

0	1	2	3	4	5	6	7	8	9
6									

step 2 : enqueue (8)

0	1	2	3	4	5	6	7	8	9
6	8								

step 3 : dequeue

0	1	2	3	4	5	6	7	8	9
8									

nilai yang diambil dari antrian = 6

step 4 : enqueue (7)

0	1	2	3	4	5	6	7	8	9
8	7								

step 5 : enqueue (6)

0	1	2	3	4	5	6	7	8	9
8	7	6							

step 6 : peek

0	1	2	3	4	5	6	7	8	9
8	7	6							

nilai yang paling ~~depan~~ ^{depan} = 8