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Nim : 20090016

Kelas : 2B

Uas Algo 2.

1)

1) Push(6)

6

2)

2) Push(2)

2
6

3) Push(3)

3
2
6

4) ^{Pop}~~Push~~(1)

3
2
6

=> nilai teratas = 3.

5) Pop

2
6

6) Push(4)

4
2
6

2) step 1 = Enqueue (6)

0	1	2	3	4	5
6					

qfront

step 2 : Enqueue (8)

0	1	2	3	4	5
6	8				

qfront qback.

step 3 : Dequeue ()

0	1	2	3	4	5
8					

=> yang diambil dari antrian = 8.

step 4 : ~~Peek()~~ => nama saya Deni Septre.

step 5 :

step 4 : print => nama saya Deni Septre.

step 5 : Enqueue (7)

8	7				
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step 6 : Enqueue (6)

8	7	6			
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step 7 : Peek()

8	7	6	
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=> nilai yg paling depan = 6