

0	1	2	3	4
3	7	8	1	9

→ initiated

For removing, we have to shift all the element in right hand side to left inorder to prevent gaps.

* removing index 3

0	1	2	3	4
3	7	8	null	9

* shift left

0	1	2	3	4
3	7	8	9	null

* removing index 1

0	1	2	3	4
3	null	8	9	null

* shift left

0	1	2	3	4
3	8	9	null	null

* in each time we also change the size as well.