

153. Find Minimum In Rotated Sorted Array

0 1 2 3

4 5 6 7 0 1 2 Rotated by 4.

◎ Find rot index

4 5 6 7 0 1 2

l m r

l m r

l mr

lmr

$\text{nums}[m] > \text{nums}[r] \rightarrow l = m + 1$

$\rightarrow r = m$

7 0 1 2 3 4 5 6

l m r

l m r

l mr

lmr