

5

2

6

2

L

9

↑
prev



NS EL

$$\begin{array}{cccccccccc} & 5 & 9 & 2 & 3 & 5 & 3 & 2 & 4 & 4 & 10 \\ & 0 & 1 & 2 & 3 & 4 & 5 & 6 & 7 & 8 & 9 \\ \hline \text{NGEL} & [-1 & -1 & 9 & 9 & 9 & 5 & 3 & 5 & 5 & -1] \\ \text{NGER} \rightarrow & [9 & 10 & 3 & 5 & 10 & 4 & 4 & 10 & 10 & -1] \\ \text{NSEL} \rightarrow & -1 & 5 & -1 & & & & & & & \\ \text{NSER} & & & & & & & & & & \end{array}$$

↳ studies

→ Queue
LL
BFS

→ Doubt

time

TC	SC

$$n \rightarrow O(n) \quad O(5n)$$
$$n \cdot n \rightarrow O(n^2)$$

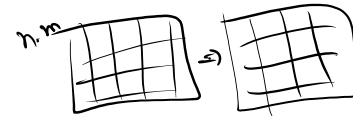
Aux Space

③ $S(i) = 'c'$

S. arrg = [- - -]

$$s(i) = 'c'$$

5. Stufj =



01/11/20

Julius

RF [5 6 7] AL (1)

~~AF [7 6 5] PL O(n)~~

