

nums1

0

1

2

3

4

5

1	2	3	0	5	6
---	---	---	---	---	---



i

k

nums2

0

1

2

2	5	6
---	---	---



j

$$3 > 2 \therefore k = 3$$

nums1

0

1

2

3

4

5

1	2	3	3	5	6
---	---	---	---	---	---