

nums1

0

1

2

3

4

5

1	2	3	0	0	0
---	---	---	---	---	---



$i$



$k$

nums2

0

1

2

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



$j$

$3 \neq 6 \therefore k = 6$

nums1

0

1

2

3

4

5

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