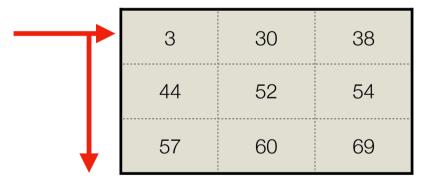
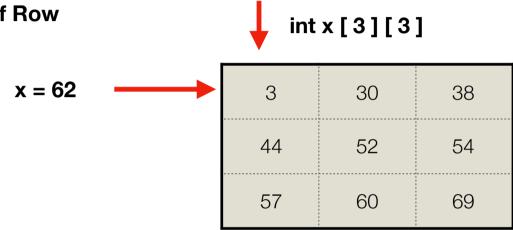
- Search in a row-column sorted Matrix
- Given a matrix of size N x M
- Every row and column is sorted in increasing order

int x [3][3]

Let's suppose x = 62

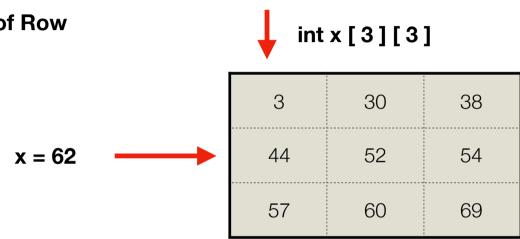


- Let's suppose x = 62
- Start To find the Position of Row



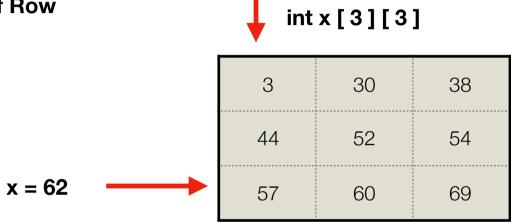
Let's suppose x = 62





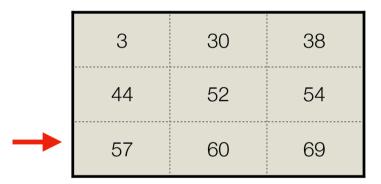
Let's suppose x = 62





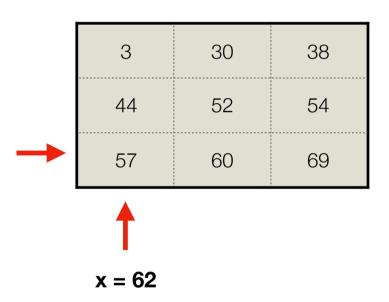
- Let's suppose x = 62
- Start To find the Position of Row

int x [3][3]

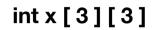


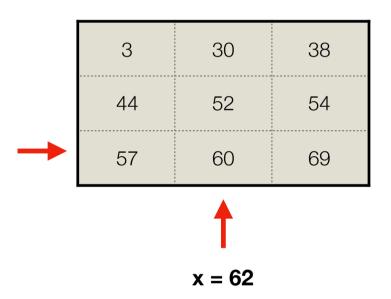
- Let's suppose x = 62
- Start To find the Position of Row

int x [3][3]

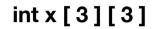


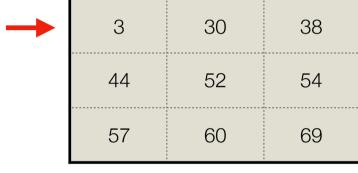
- Let's suppose x = 62
- Start To find the Position of Row





- Let's suppose x = 62
- Start To find the Position of Row







$$x = 62$$