

removefromVectors(15)

Example :

The empty cells can be filled with -1.

2	3	5	6	10	22
3	3	12	15	20	21
6	8	10	11	30	34
2	7	9	10	13	15



2	3	5	10	-1	-1
6	8	10	30	-1	-1
-1	-1	-1	-1	-1	-1
-1	-1	-1	-1	-1	-1

Note that each vector in the object stores non-negative integers arranged in ascending order. Whenever we need to insert an element and the required vector is out of space, we increase the size of all vectors by $\frac{1}{2}$ of the original size. So in a way vectors are symmetric.