

Input

Output

3	7	11
2	2	6
0	4	2

Depth = 3

0	0	0	1	1	1	0	0	0	1	1	1
1	1	1	1	1	0	1	1	1	1	1	0

4 conv. filters  
of size  $2 \times 3$

10	25	20	11

Depth = 4