

Before Pooling

Length = 9

8	1	1	3
5	4	5	3
5	8	15	1
2	4	7	9
9	1	2	5
1	10	4	3
7	3	4	4
2	4	2	5
5	1	9	2

Depth = 4

Max Pooling
Filter Length = 3
Stride = 3

After Pooling

8	8	15	3
9	10	7	9
7	4	9	5

Depth = 4