



0	0	0	0	0	0	0	0
0	5	6	8	1	9	2	0
0	7	4	6	2	3	7	0
0	2	1	3	8	7	5	0
0	4	0	7	5	0	9	0
0	5	8	9	0	3	1	0
0	4	8	3	5	8	1	0
0	0	0	0	0	0	0	0

Zero-padding

Kernel

1	2	3
2	3	5
0	1	0

Convolution

$\sigma$

52	47	42
41	80	91
67	75	54

Stride ( $s = 2$ )

