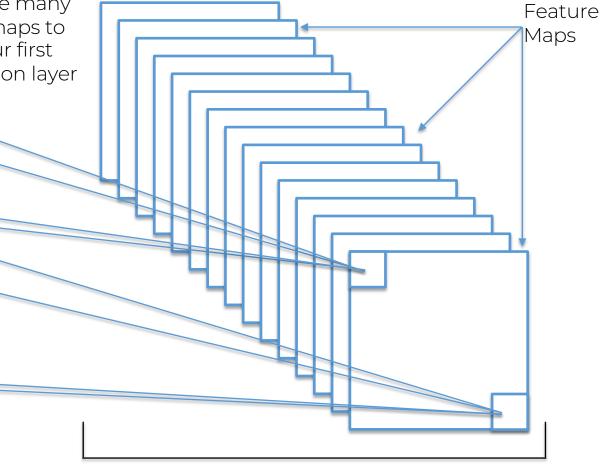
## Step 1(B) – ReLU Layer

0	9	0	0	9	0	0
0	1	0	0	þ	/ ๆ/	6
0	0	0	0	0	0	0
0	0	0	1	0	0	0
0	1	0	0	0	$\overline{\Box}$	0
0	0	1	1	1	0	0
0	0	0	0	0	0	0

We create many feature maps to obtain our first convolution layer



Input Image

Convolutional Layer