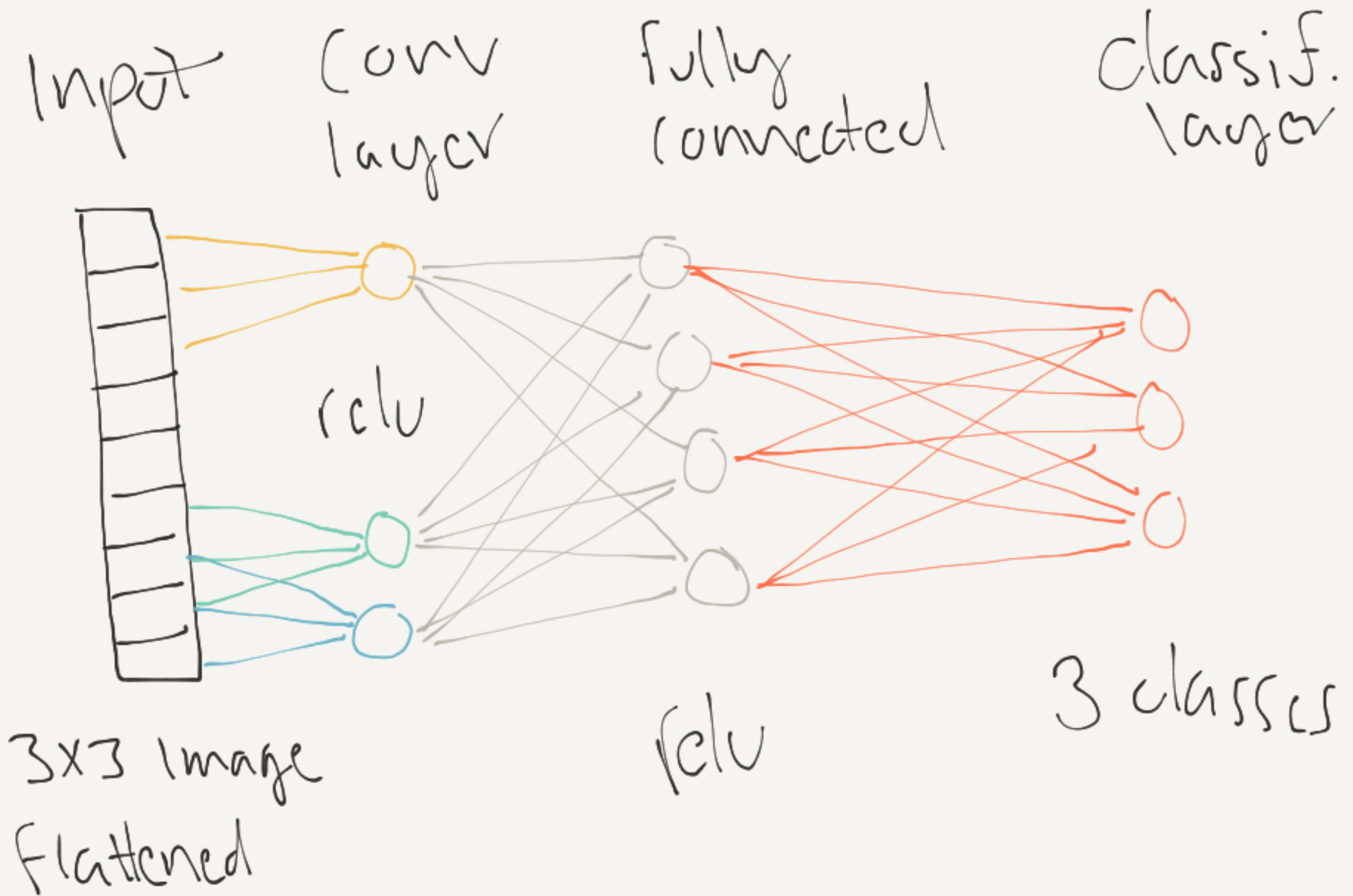
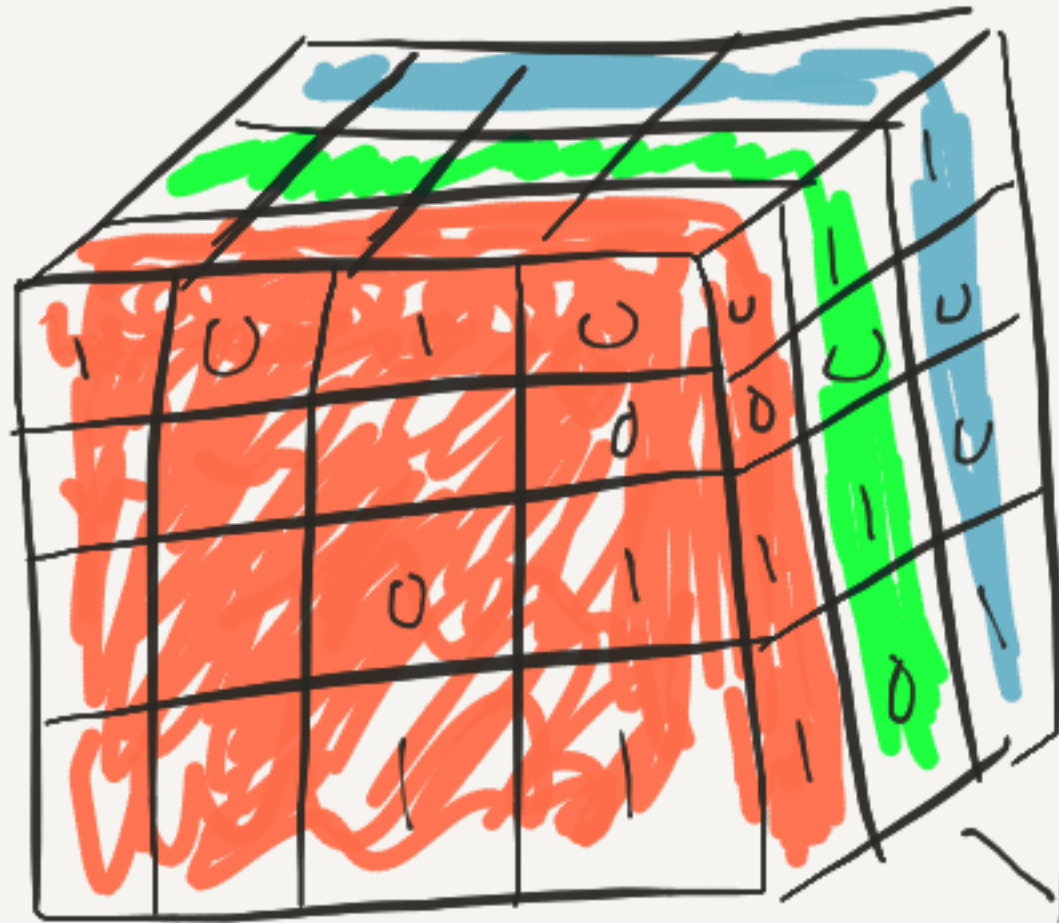


CNN - Simplified Version



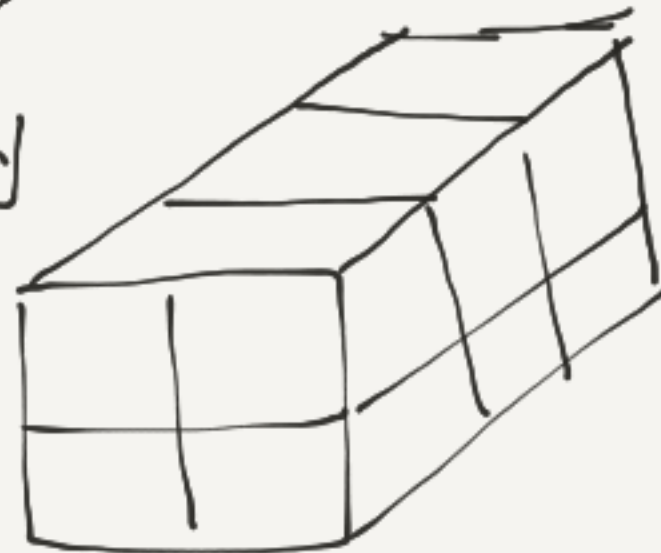
2D RGB Image Convolution

1 kernel



$n \times n \times 3$ Image

3	1	2	0
	1		



$m \times m \times 3$ kernel

\nearrow $n \times n$
padding
applied

2D RGB Convolution K Kernels

