

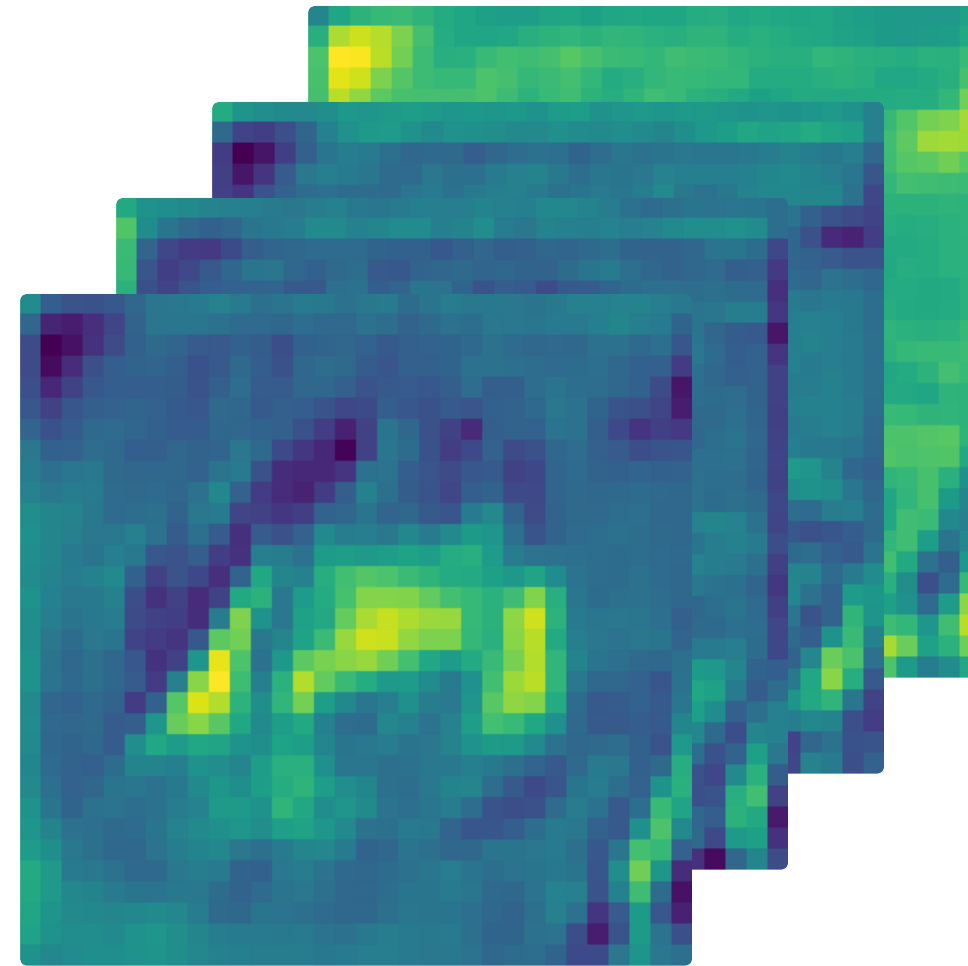
**Input**



$3 \times 32 \times 32$



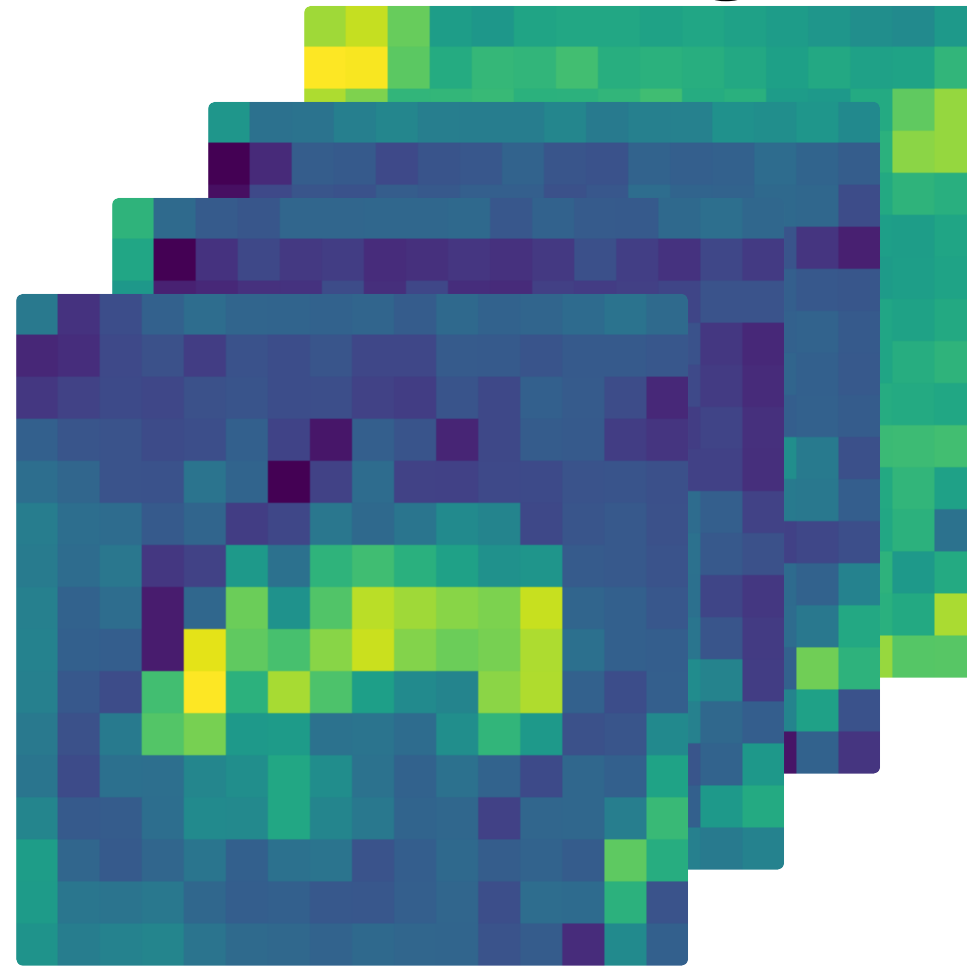
**Convolutional 1**



$4 \times 32 \times 32$



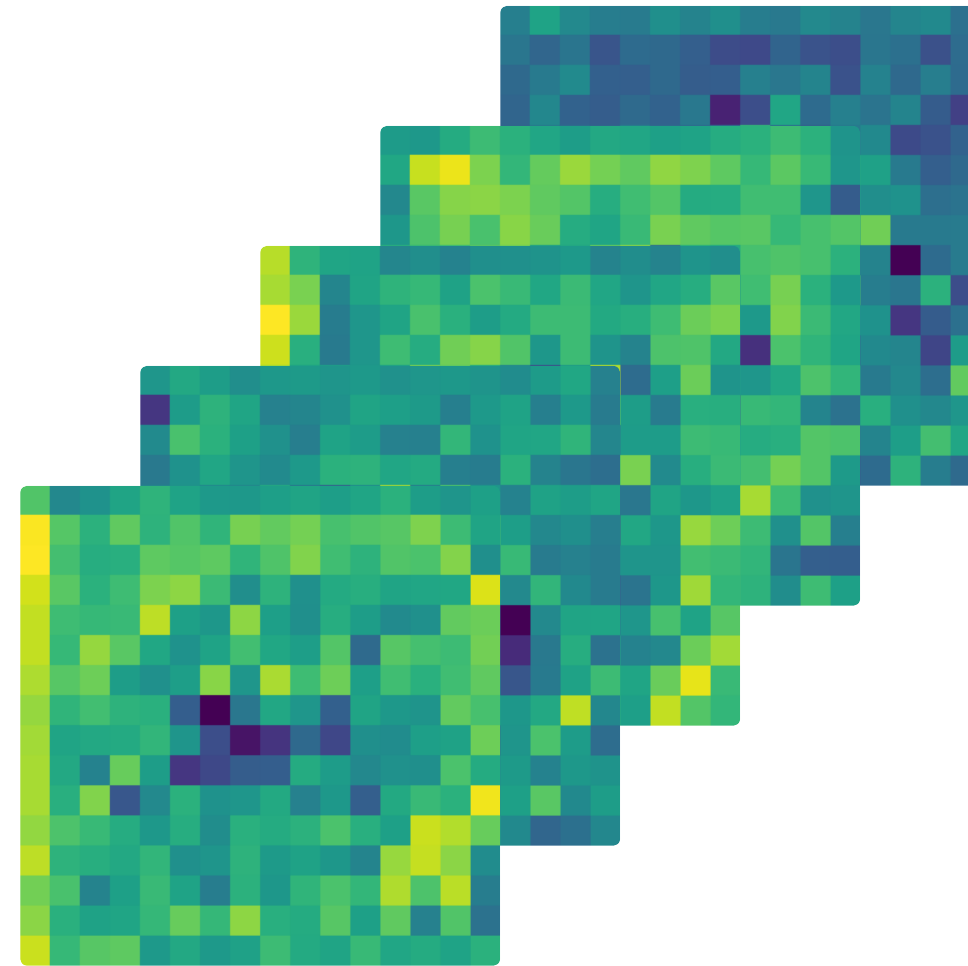
**Max Pooling 1**



$4 \times 16 \times 16$



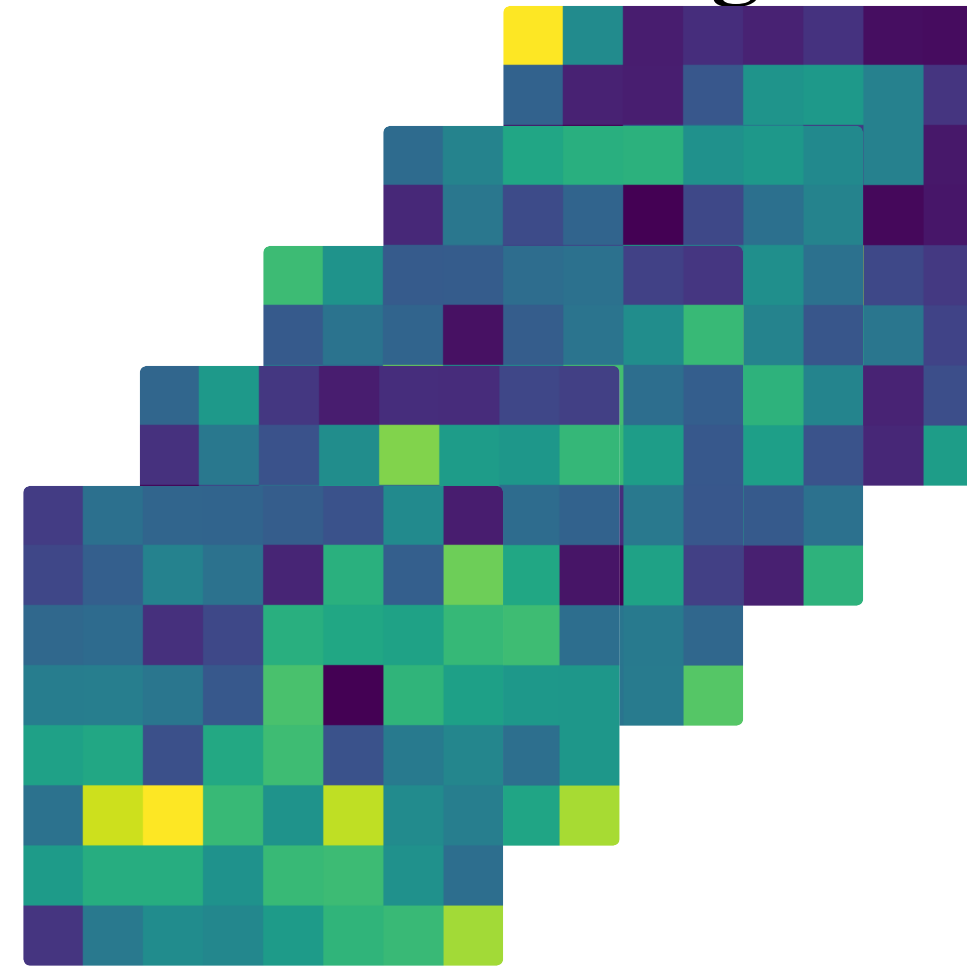
**Convolutional 2**



$5 \times 16 \times 16$



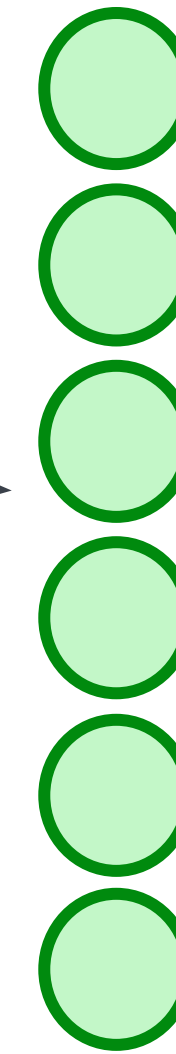
**Max Pooling 2**



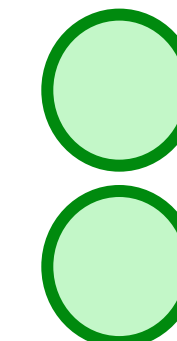
$5 \times 8 \times 8$



**Linear  
+ ReLU**



**Linear  
+ Softmax**



**Output**

