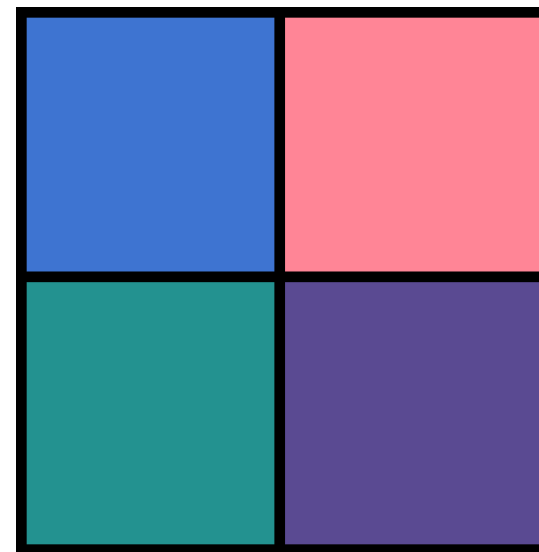
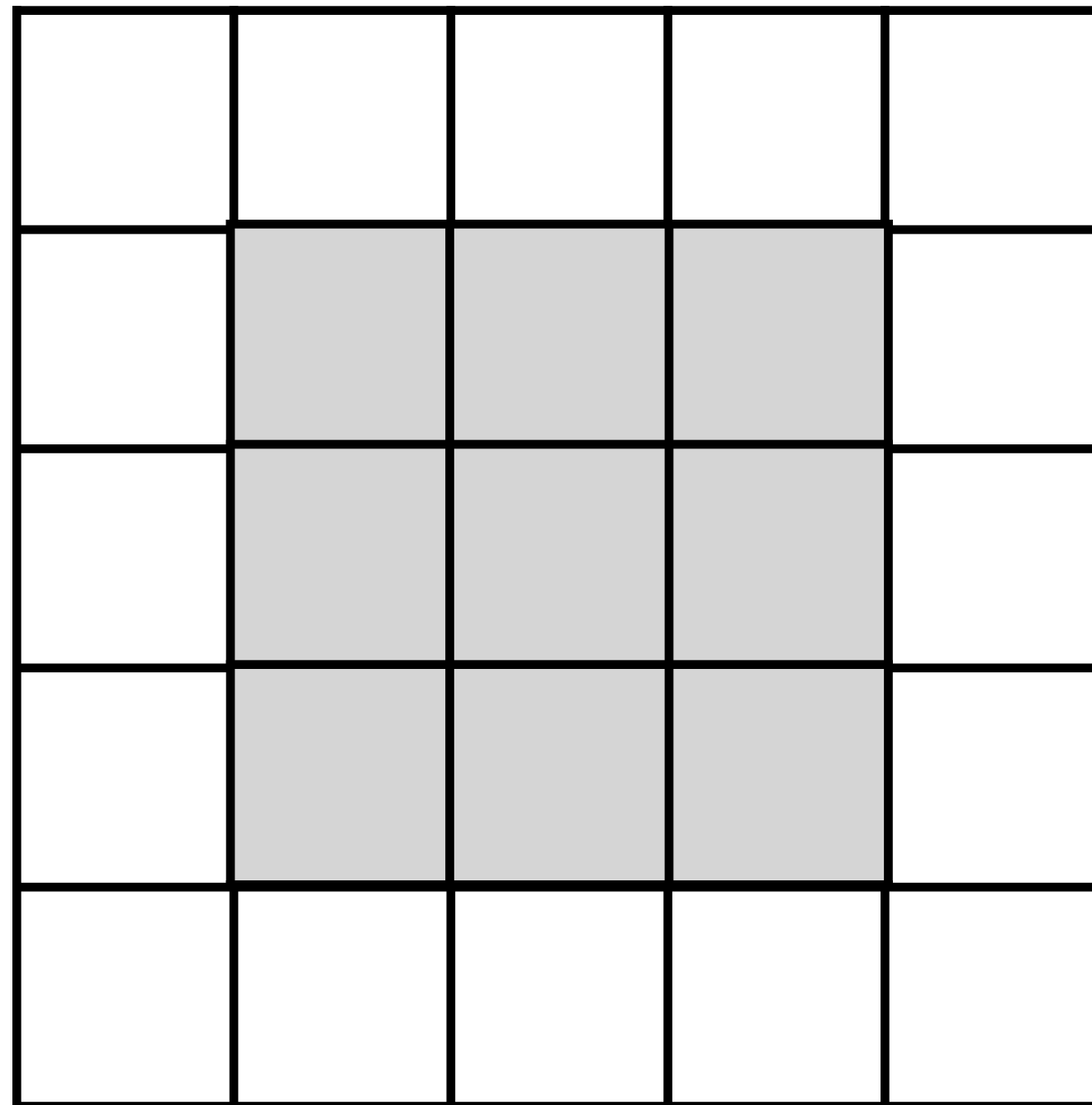


# Image Classification with Convolutional Networks



note: the resulting image will be  
 $(n - 1) \times (n - 1)$   
to avoid that and keep original  
dimensions we can use *padding*

# Image Classification with Convolutional Networks

neural networks with weight sharing and **3D activations**

