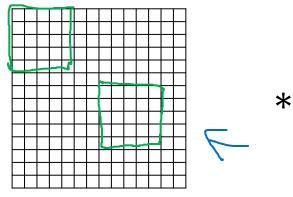


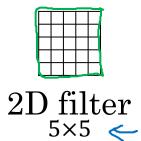
# Convolutional Networks in 1D or 3D

1D and 3D generalizations of models

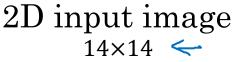
#### Convolutions in 2D and 1D

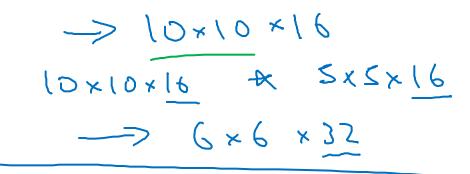


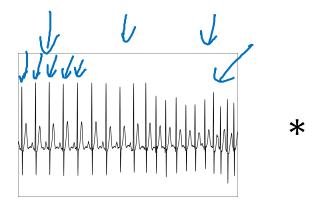






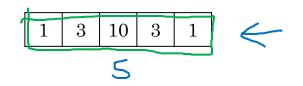


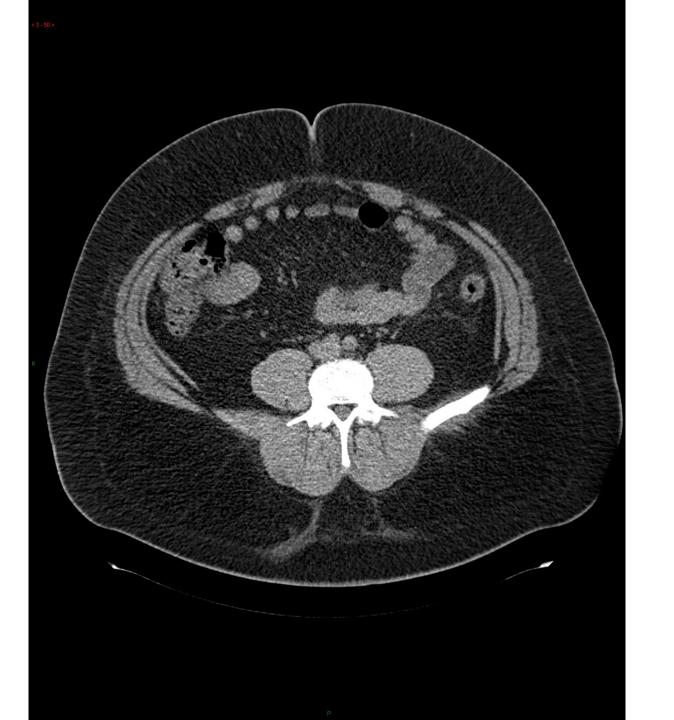






14 × 1 × 5	× [	
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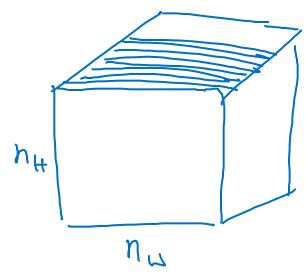












#### 3D convolution

