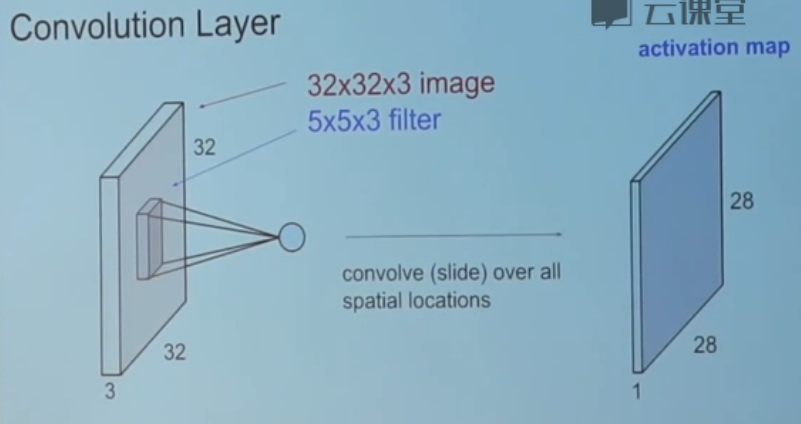
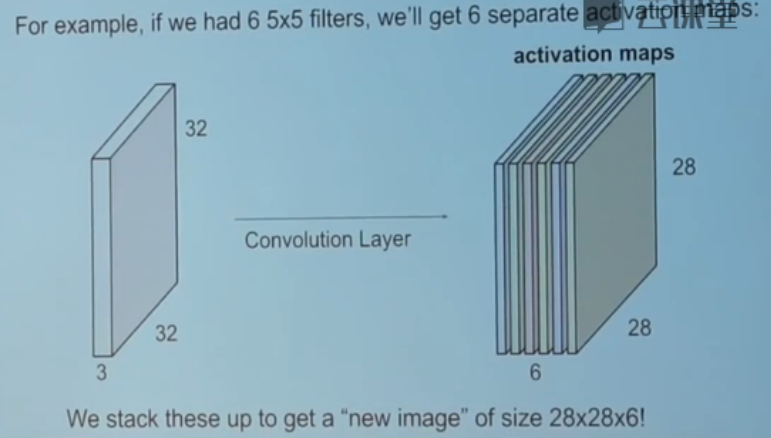
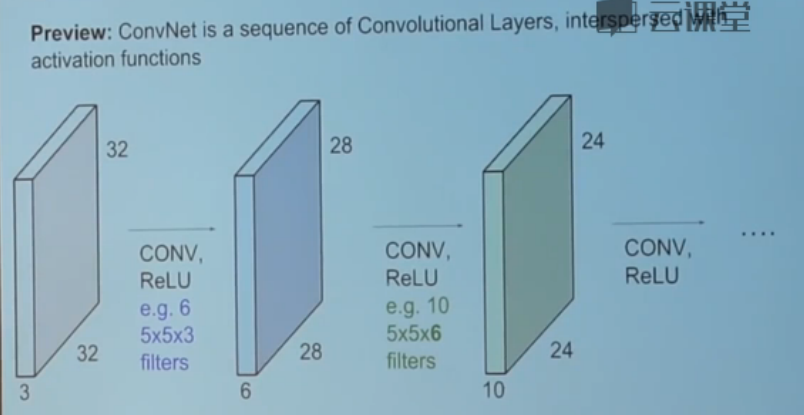
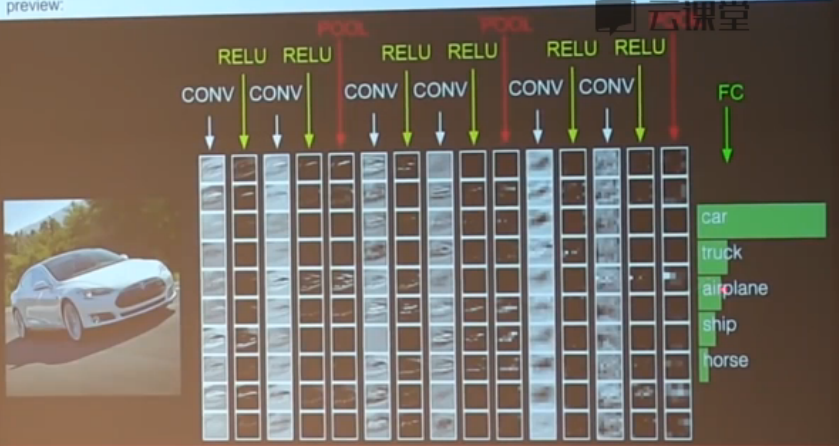
# 卷积神经网络

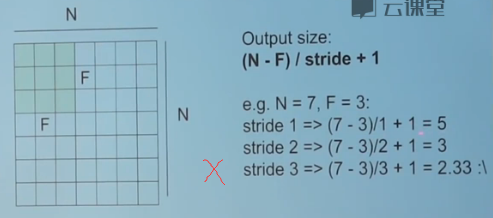
一、卷积层



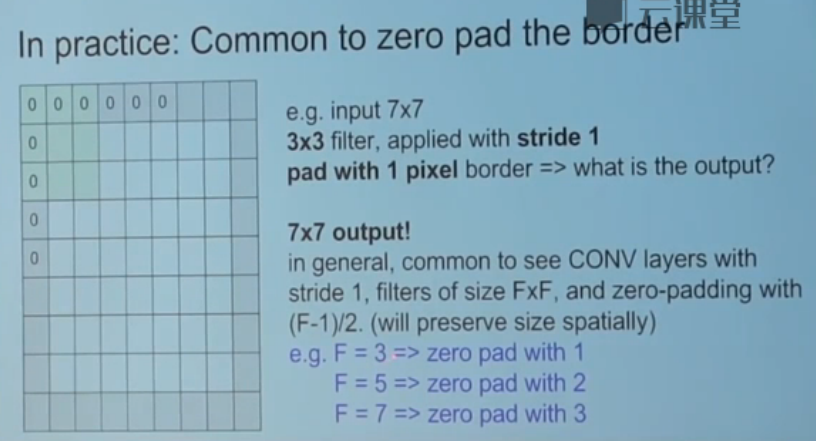


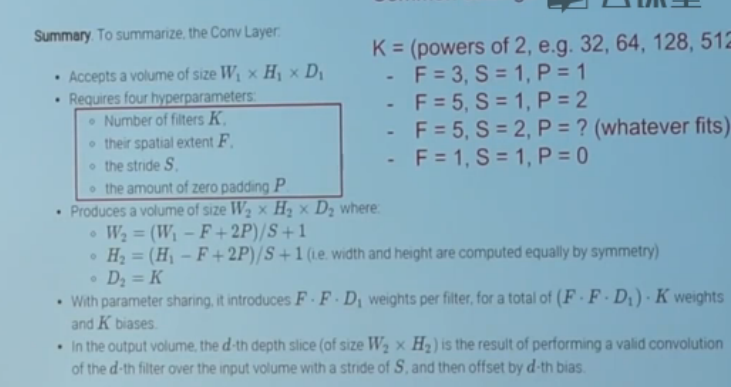






图像外面paddin一圈0，可以保持卷积前后size的一致





二、pooling层

缩减数据规模，但是不改变维度

Max pooling和average pooling是最常用的

