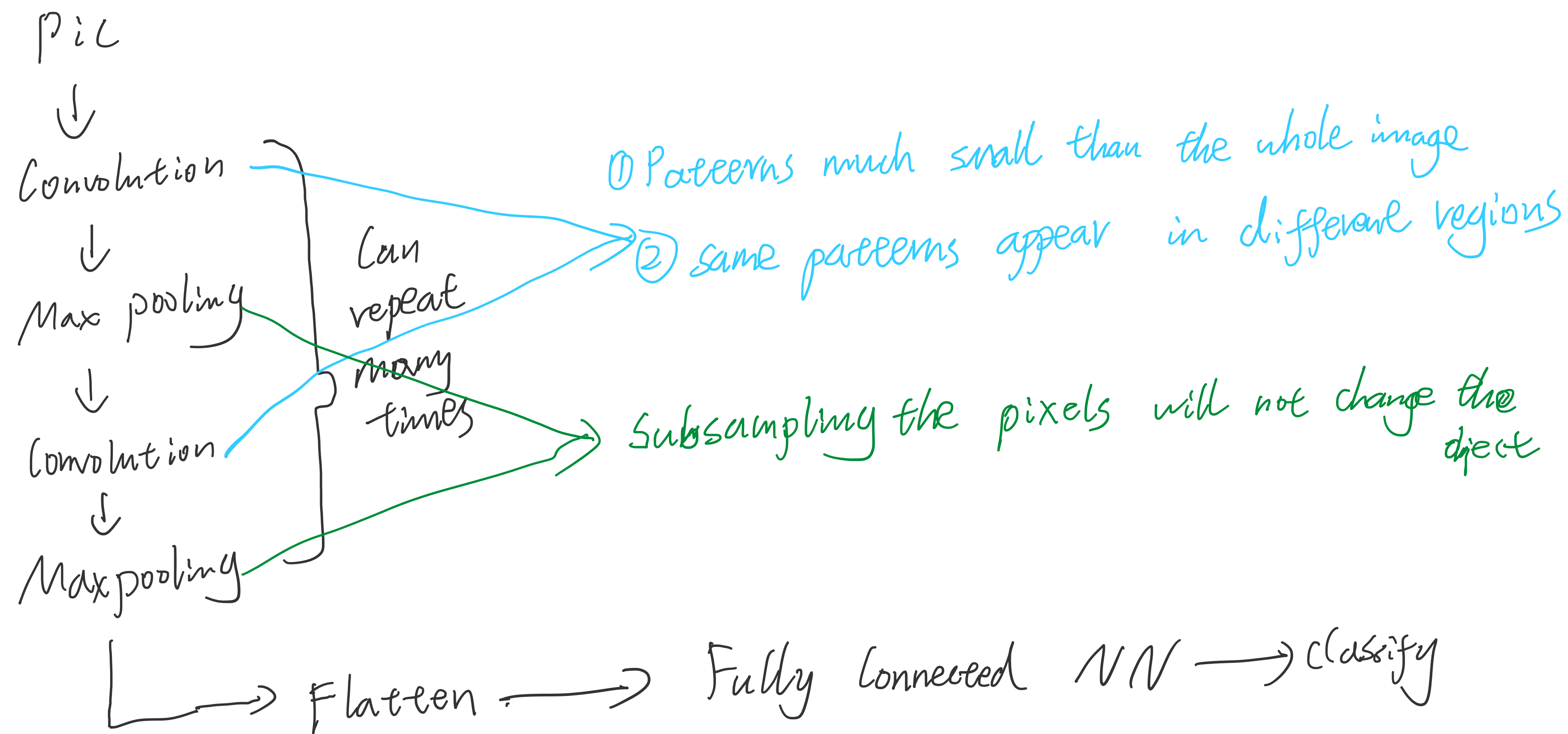
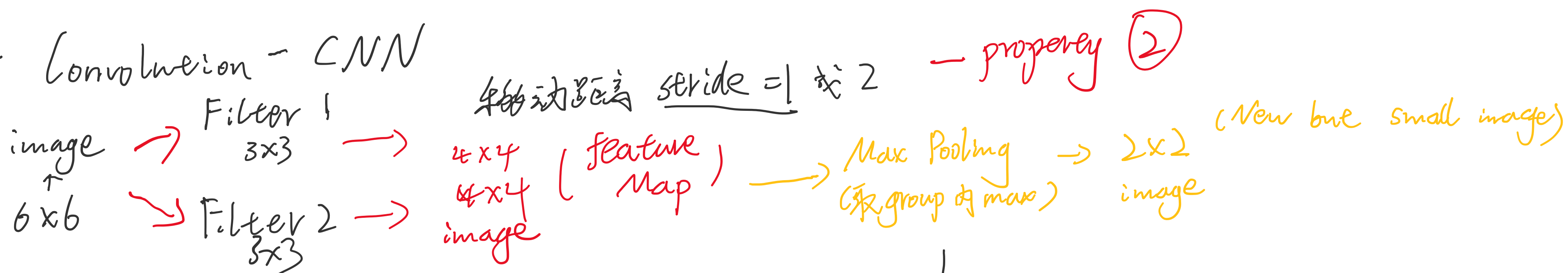


CNN for Image:

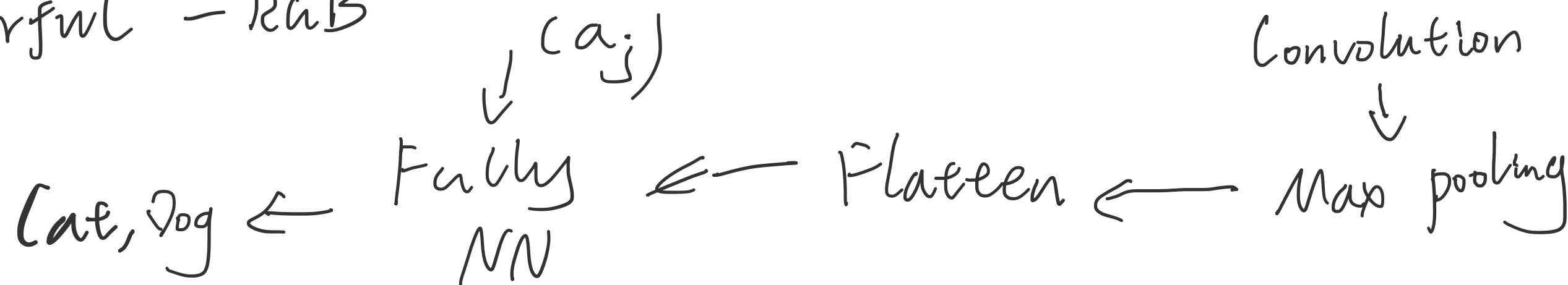
- 图片可以压缩
- 图片特征重复



Convolution - CNN



if colorful - RGB



$$x^* = \arg \max_x a^j$$

$$x^* = \arg \max_x (y^i + \sum_{i,j} |x_{ij}|)$$