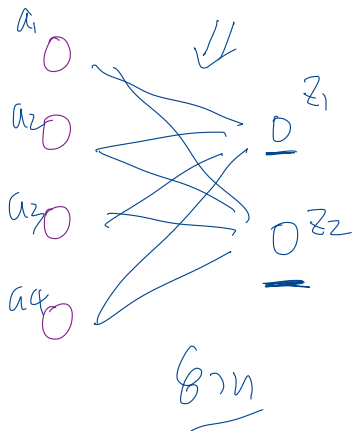
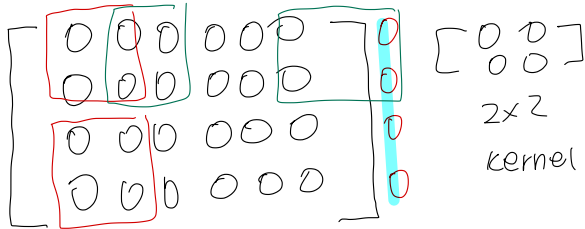


조각 $\rightarrow$ $ch[0]$
 2(아래)

Ridge

$$\frac{d}{d\theta} J(\theta) = \|X\theta - y\|^2 + \frac{\alpha}{2} \|\theta\|^2$$
$$= \underbrace{(X\theta - y)^T (X\theta - y)} + \frac{\alpha}{2} \theta^T \theta$$



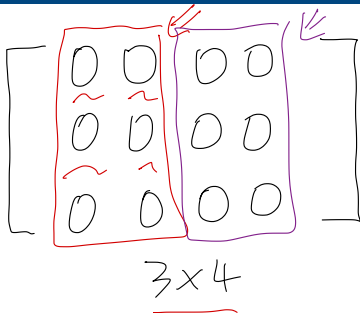


4x6
input

2x1
Stride

$$= \begin{bmatrix} \bigcirc & \bigcirc & \bigcirc & \bigcirc & \bigcirc & \bigcirc \\ \bigcirc & \bigcirc & \bigcirc & \bigcirc & \bigcirc & \bigcirc \end{bmatrix}$$

2x6
output.



$\text{maxpool} \Rightarrow [0 \ 0]$
3x2
 (Stride 3x2)
 1x2

