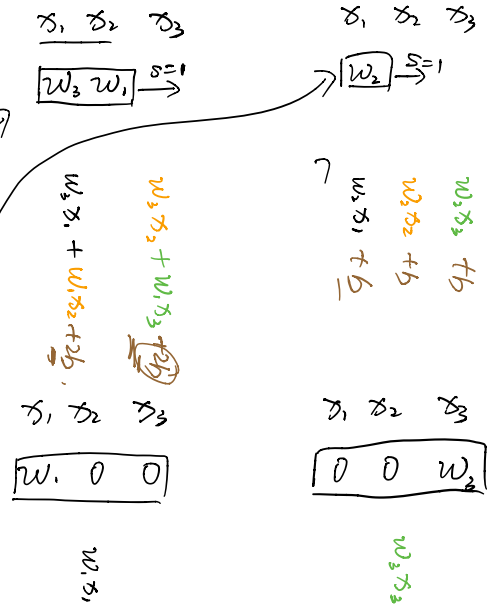
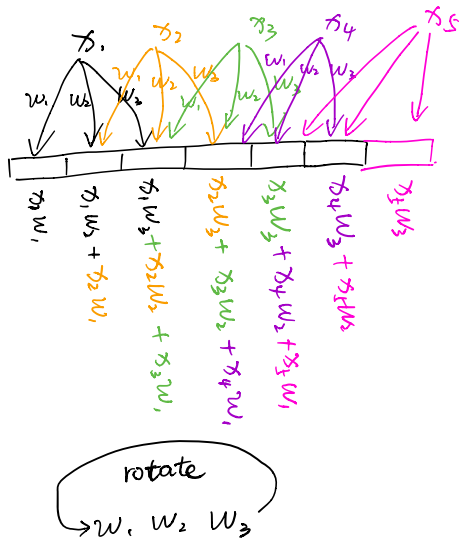


根据 stride = 2, 分两种情况

然后再补全边缘输出





$$\begin{array}{c}
 x_1 \ x_2 \ x_3 \ x_4 \\
 \boxed{w_3 \ w_2 \ w_1} \xrightarrow{s=1} \\
 x_1 w_3 + x_2 w_2 + x_3 w_1 + b_1 \\
 x_2 w_3 + x_3 w_2 + x_4 w_1 + b_2 \\
 x_3 w_3 + x_4 w_2 + x_5 w_1 + b_3
 \end{array}$$

根据 $\text{stride}=1$, 只需要一种运算,
然后再补全边缘输出

$$x_1 \ x_2 \ x_3 \ x_4 \ \dots \ x_n$$

$$\boxed{w_1 \ w_2 \ w_3} \xrightarrow{s=1}$$

$$\begin{array}{l}
 x_1 w_1 + x_2 w_2 + x_3 w_3 + b \\
 x_2 w_1 + x_3 w_2 + x_4 w_3 + b \\
 x_3 w_1 + x_4 w_2 + x_5 w_3 + b
 \end{array}$$

$$(b - \mu) a + \beta$$

$$b a - (\mu a + \beta)$$

$$b @ - \square$$