

$$\mathbf{W}_b^1 = \begin{pmatrix} w_{11}^1 & w_{12}^1 \\ w_{21}^1 & w_{22}^1 \end{pmatrix} \quad \mathbf{W}_b^2 = \begin{pmatrix} w_{11}^2 & w_{12}^2 \\ w_{21}^2 & w_{22}^2 \end{pmatrix} \quad \mathbf{W}_b^3 = \begin{pmatrix} w_{11}^3 & w_{12}^3 \\ w_{21}^3 & w_{22}^3 \end{pmatrix}$$

