

$$\begin{bmatrix} 0.5 & 1.0 & -1.0 \\ 3.0 & 1.0 & 0.5 \\ -1.0 & -1.0 & -2.0 \end{bmatrix}$$

W

$$\begin{bmatrix} 0 & 0 & 0 \\ 0 & 0 & 0 \\ 3.33 & 3.33 & -3.33 \end{bmatrix}$$

$$\begin{bmatrix} 25 \\ 35 \\ 0 \end{bmatrix}$$

$$\begin{bmatrix} 1 \\ 1 \\ 0.5 \end{bmatrix}$$

1.5

*

$$\begin{bmatrix} 0 \\ 0 \\ 0.25 \end{bmatrix}$$

δ

$$\begin{bmatrix} 2 \\ 2 \\ 1 \end{bmatrix}$$

L_2

1

X

$$\begin{bmatrix} 10.0 \\ 10.0 \\ -10.0 \end{bmatrix}$$

$$\begin{bmatrix} -0.33 \\ -0.33 \\ -0.67 \end{bmatrix}$$

$$f(x, w) = ||\delta(w x)||^2$$