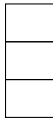


Hidden Layer
Weight Matrix

Activations
Input Layer



=



$\mathbf{z}^{(1)}$

φ

Activations
Hidden Layer

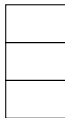


+ $\mathbf{d}[0] = 1$

Output Layer
Weight Matrix



=



Activations
Hidden Layer

$\mathbf{z}^{(2)}$

φ



Output