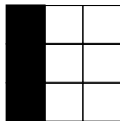
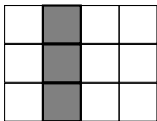
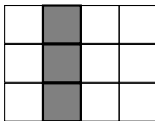


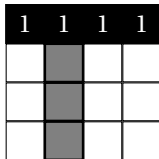
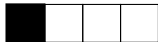
Input Layer



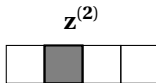
=

 φ Activations
Hidden LayerHidden Layer
Weight Matrix $\mathbf{z}^{(1)}$

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

Output Layer
Weight Matrix

=

 φ 

Output

Activations
Hidden Layer