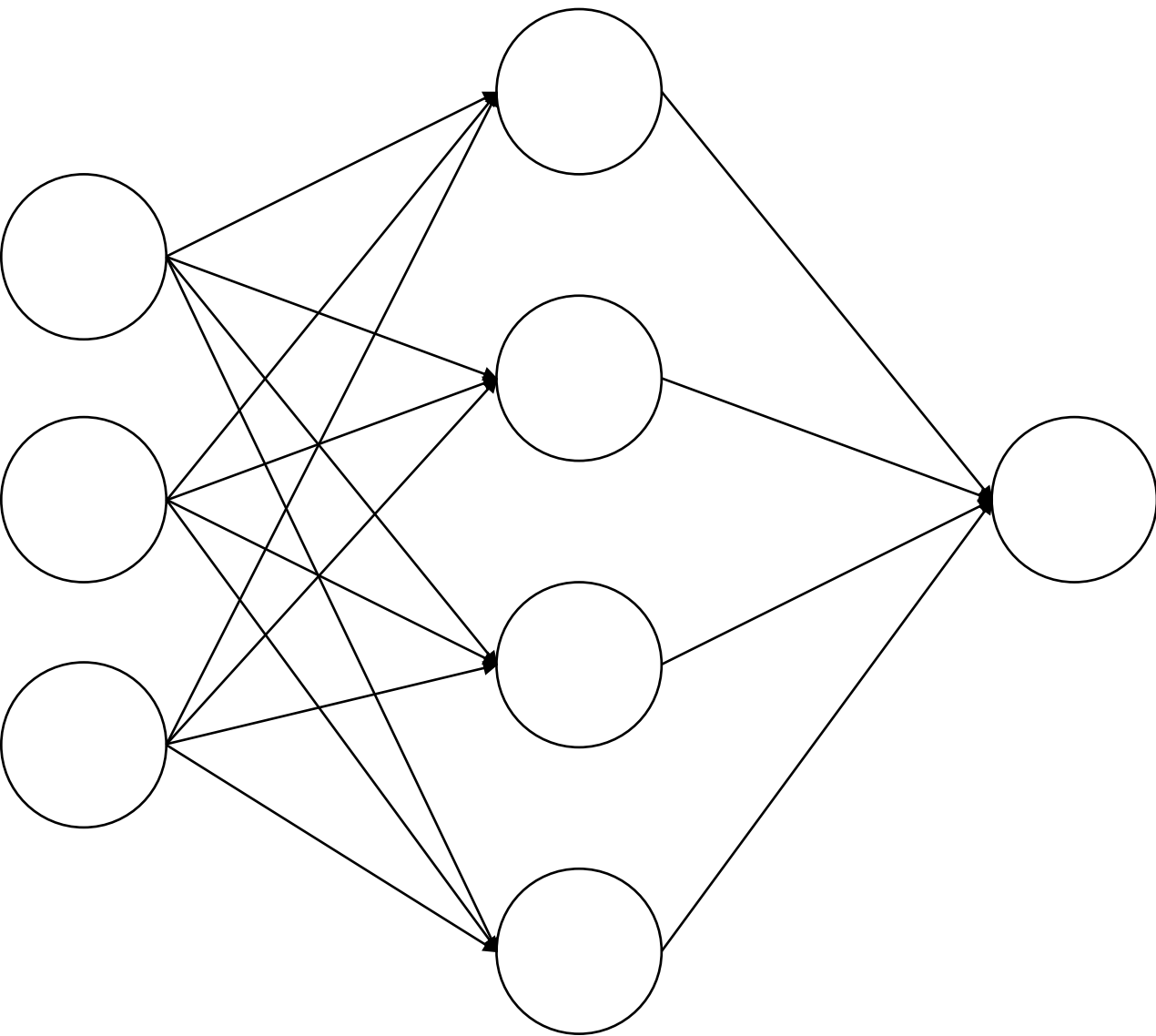


$$\mathbf{x}_i \qquad \mathbf{h}_{1i} = \phi_1(\mathbf{W}_1 \mathbf{x}_i + \mathbf{b}_1) \qquad o_i = \phi_2(\mathbf{W}_2 \mathbf{h}_{1i} + \mathbf{b}_2)$$



input

hidden layer 1

output