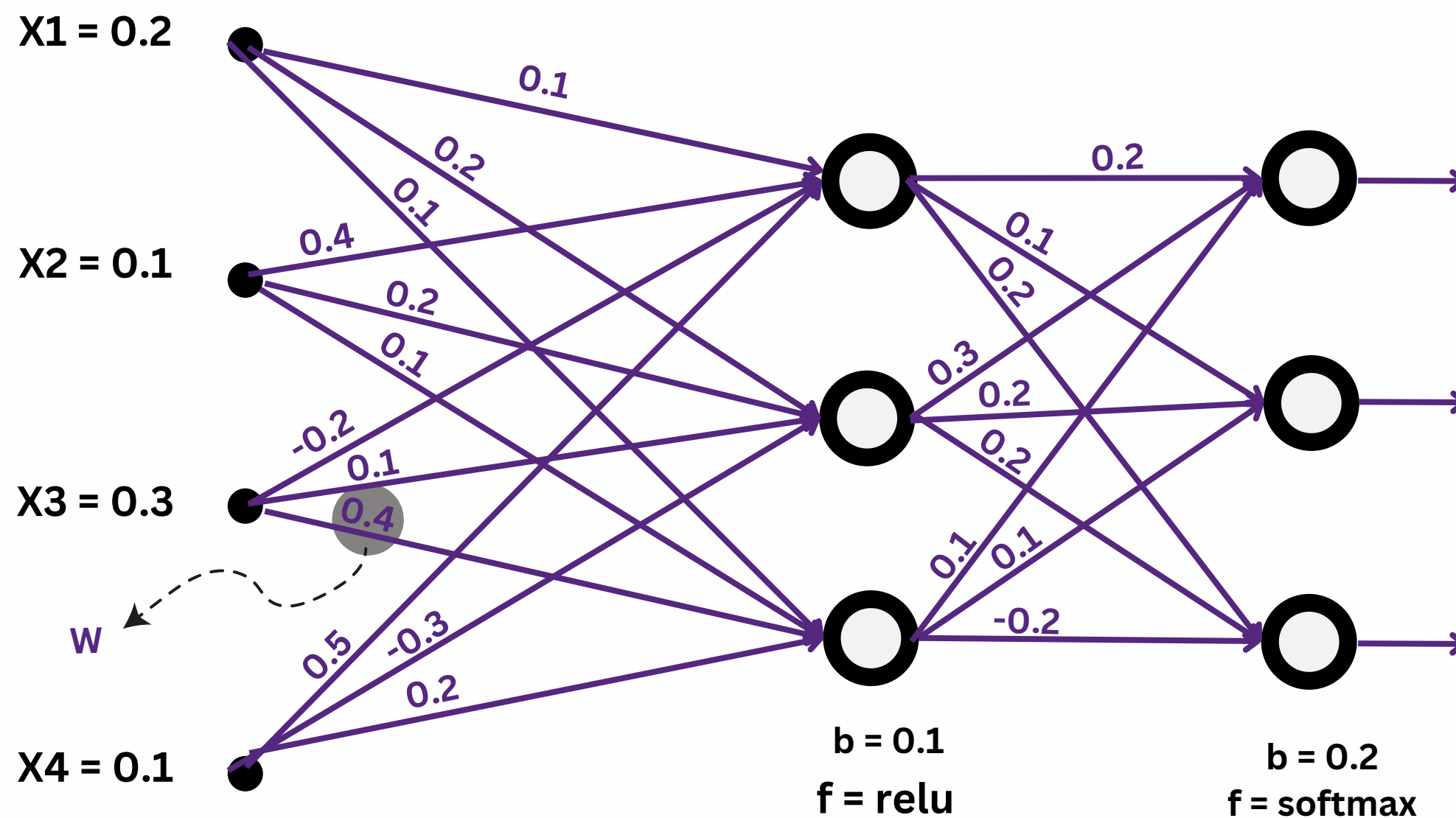


# **Exercises 25**

**Backpropagation (1000)**

1000

1. Calculate the first update of W ?



$$y_{\text{true}} = \begin{bmatrix} 1 \\ 0 \\ 0 \end{bmatrix}$$

Loss = Cross Entropy