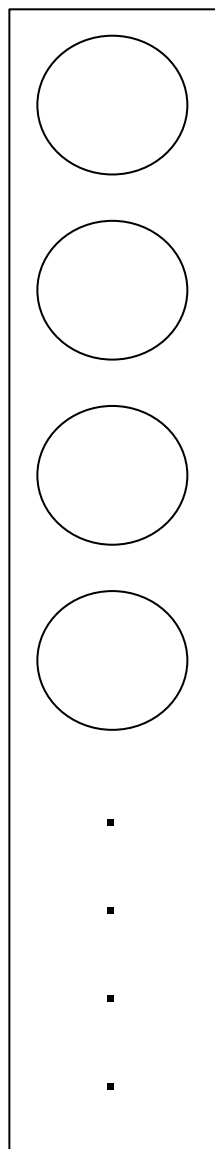
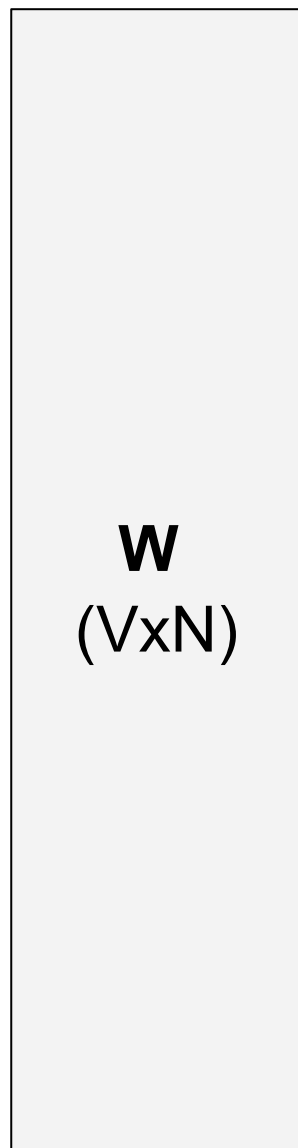


**Entrada**

$X_1$   
 $X_2$   
 $X_3$   
 $X_4$   
.  
.  
.  
.  
.  
 $X_k$   
.

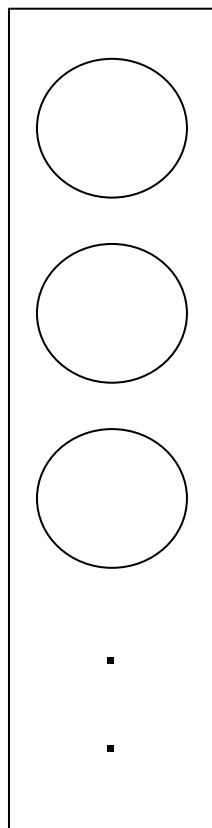


(Vx1)

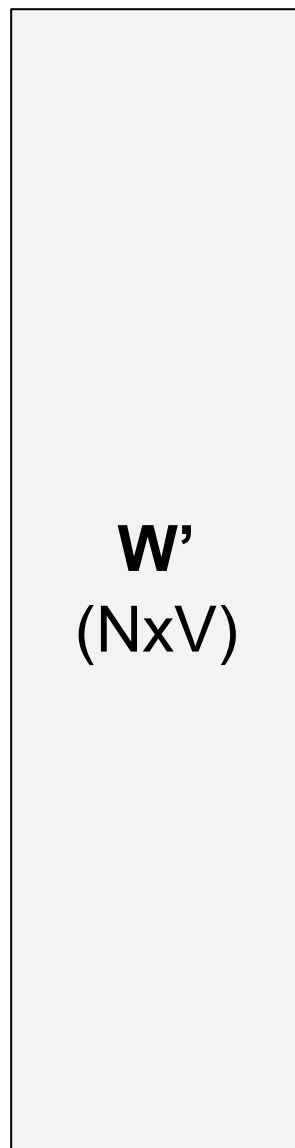


**Pesos**

**h**  
(Nx1)

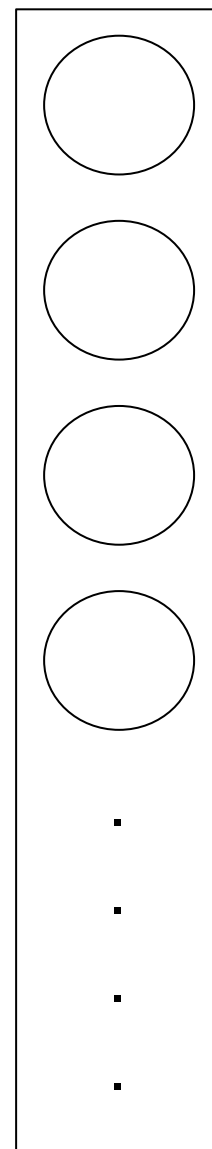


**Camada Oculta**



**Pesos**

**Softmax**



(Vx1)

$y_1$   
 $y_2$   
 $y_3$   
.  
.  
.  
.  
.  
 $y_j$   
.  
.  
.