



# FORMAÇÃO INTELIGÊNCIA ARTIFICIAL E MACHINE LEARNING

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REDES NEURAIS E DEEP LEARNING  
PERCEPTRON

Prof. Fernando Amaral – Todos os Direitos Reservados

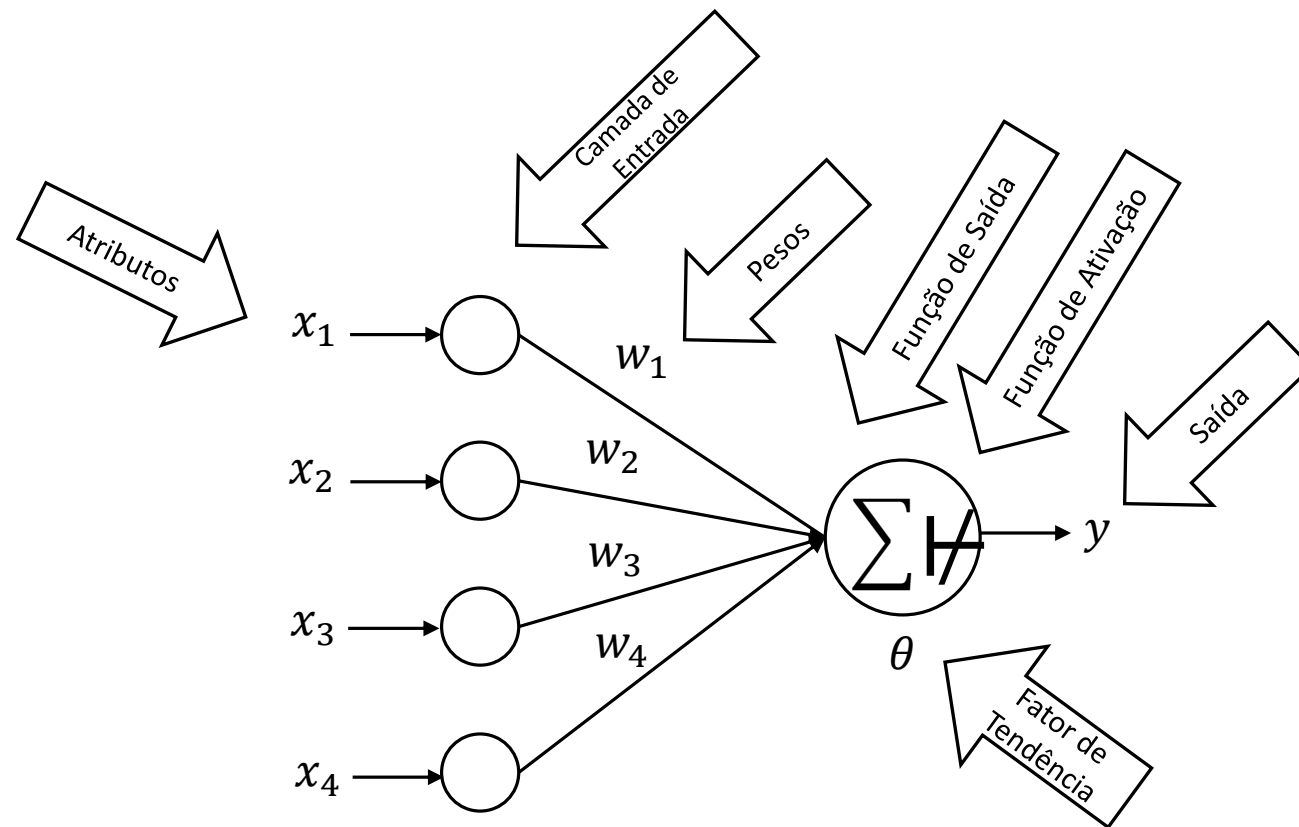
# Perceptron

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- Classificador Simples de uma camada
- Pode receber  $n$  atributos de entrada
- Produzir saída (1 ou -1)

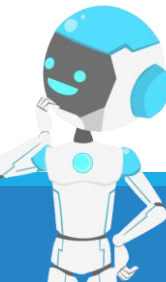
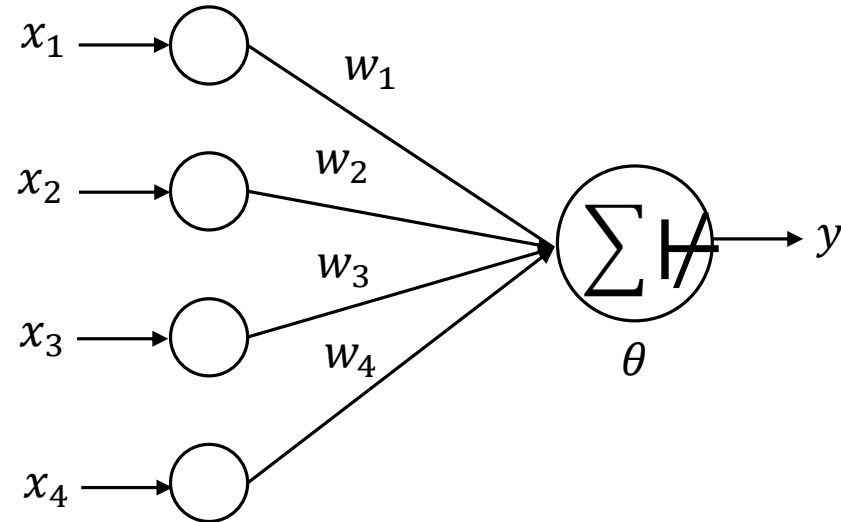


# Perceptron



# Ativação

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# Epoch vs Iteration vs Batch size

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