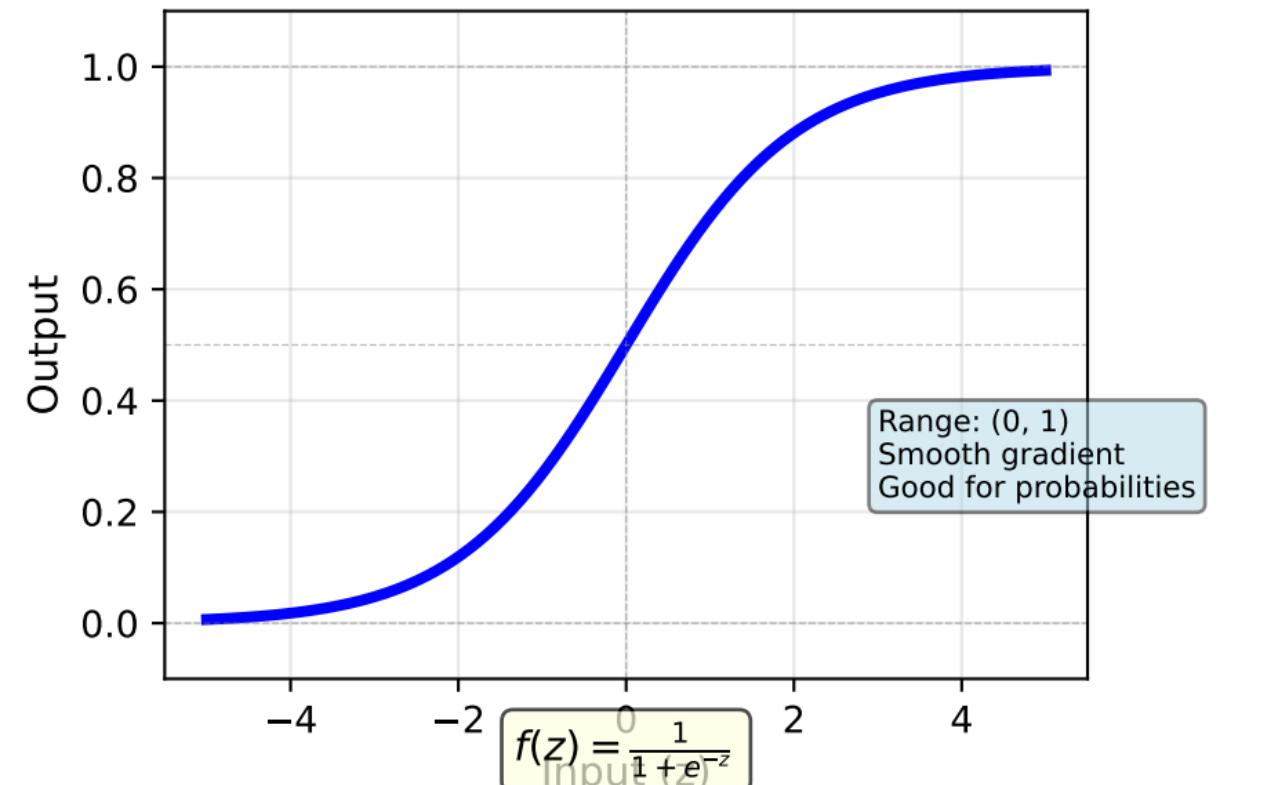
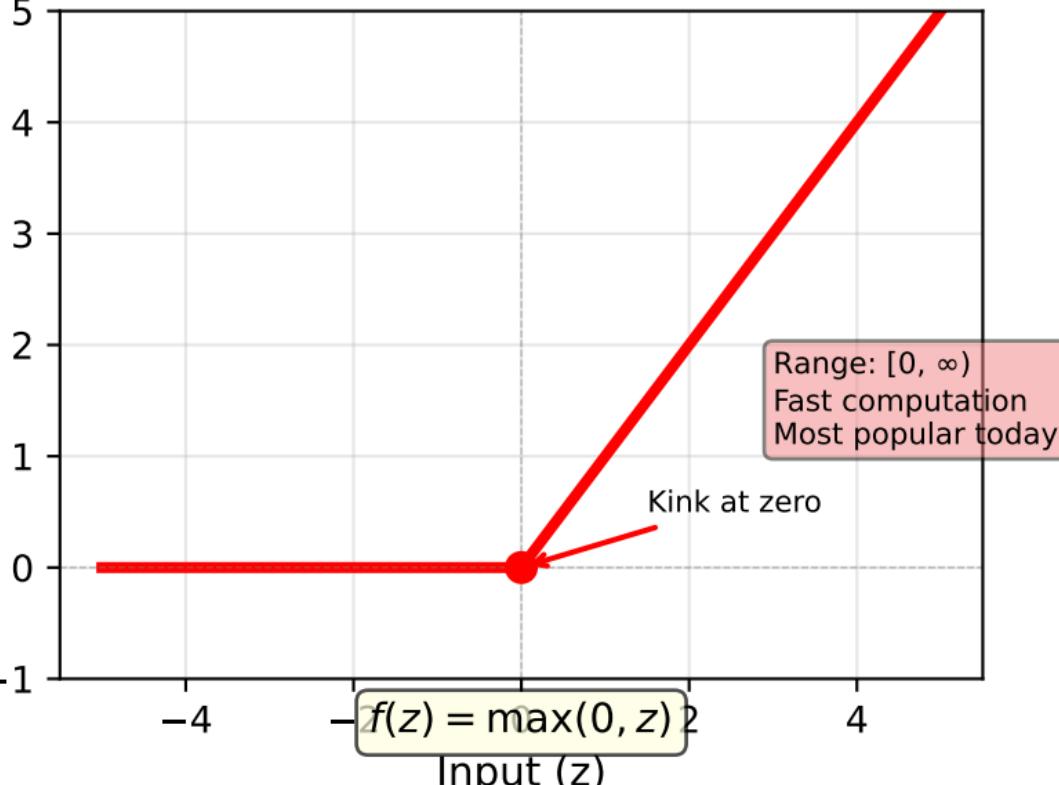


Activation Functions: Adding Non-Linearity

Sigmoid (Logistic)



ReLU (Rectified Linear Unit)



Tanh (Hyperbolic Tangent)

