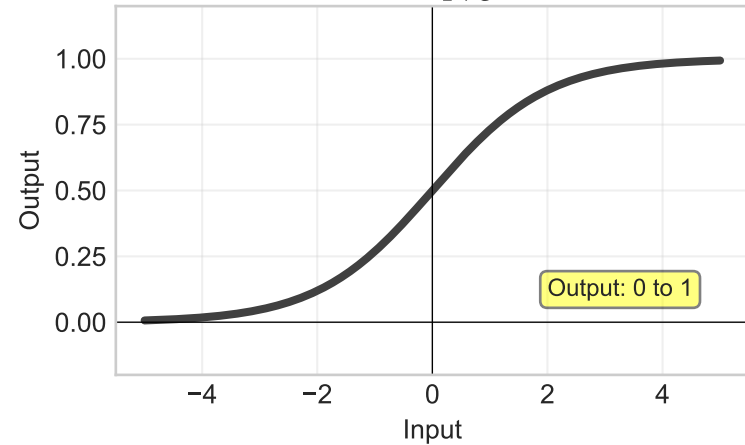
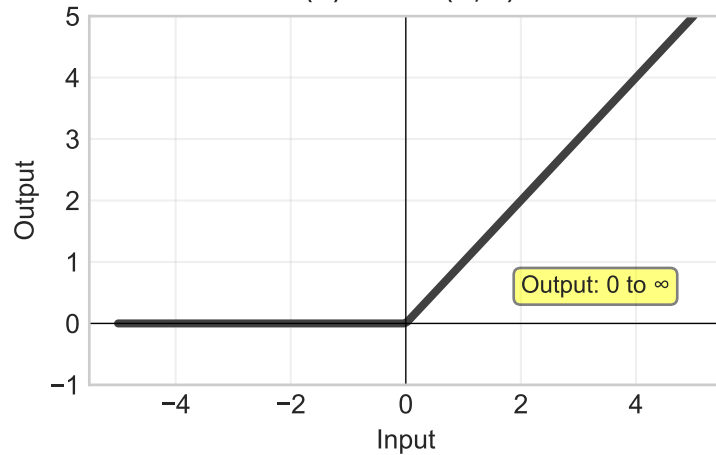


Sigmoid

$$\sigma(x) = \frac{1}{1 + e^{-x}}$$

**ReLU**

$$f(x) = \max(0, x)$$

**Tanh**

$$f(x) = \tanh(x)$$

