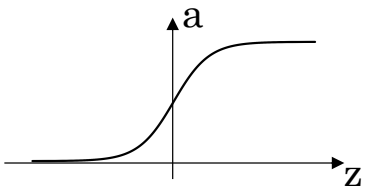
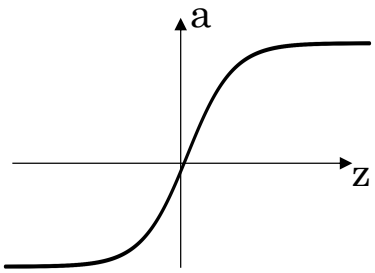
Sigmoid activation function



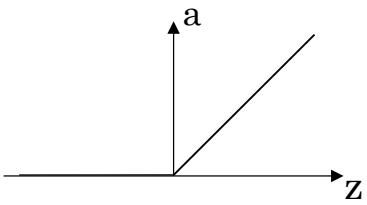
$$g(z) = \frac{1}{1 + e^{-z}}$$

Tanh activation function

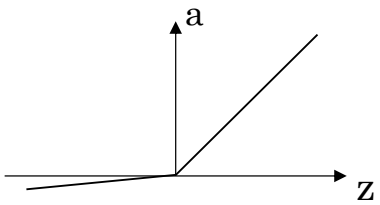


$g(z) = \tanh(z)$

ReLU and Leaky ReLU



ReLU



Leaky ReLU