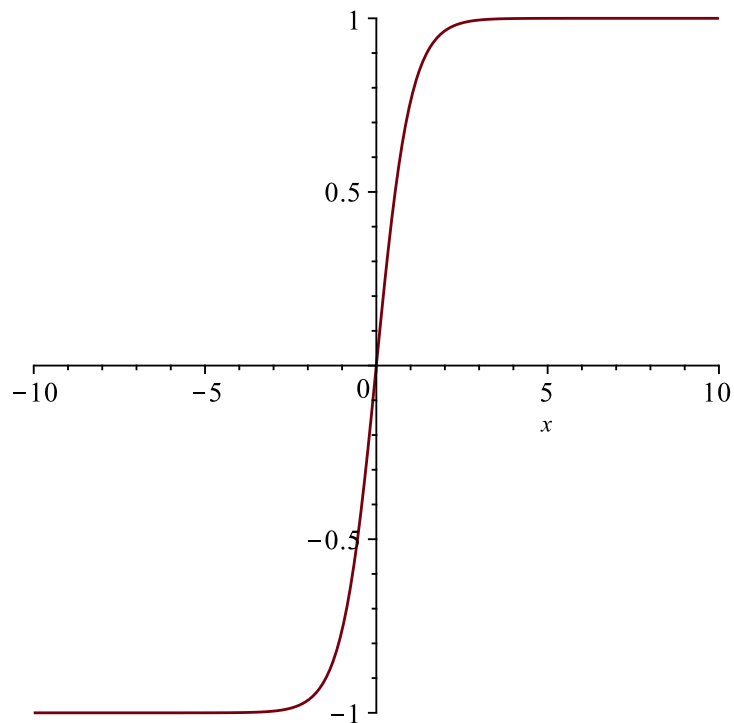


Logistic (aka Sigmoid): one of the most widely-used functions in the past, no basically only used for the last layer.

generalization to multi-dimensional input: softmax

$$\mathbf{f}(\vec{x}) = e^{x_i} / \sum_i e^{x_i}$$



tanh: similar story to sigmoid.