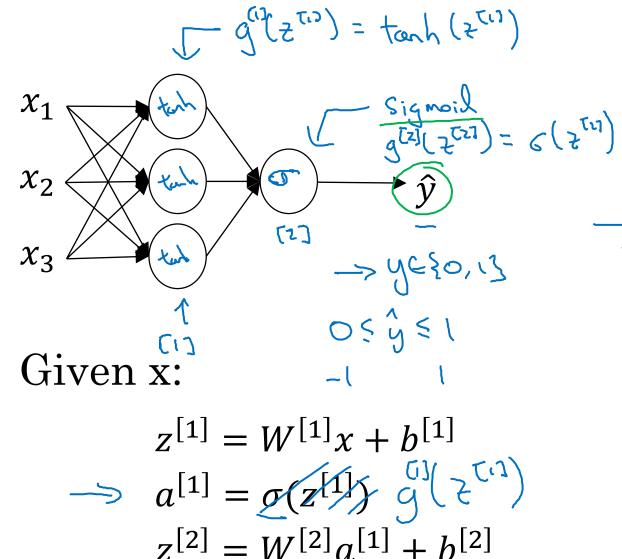


deeplearning.ai

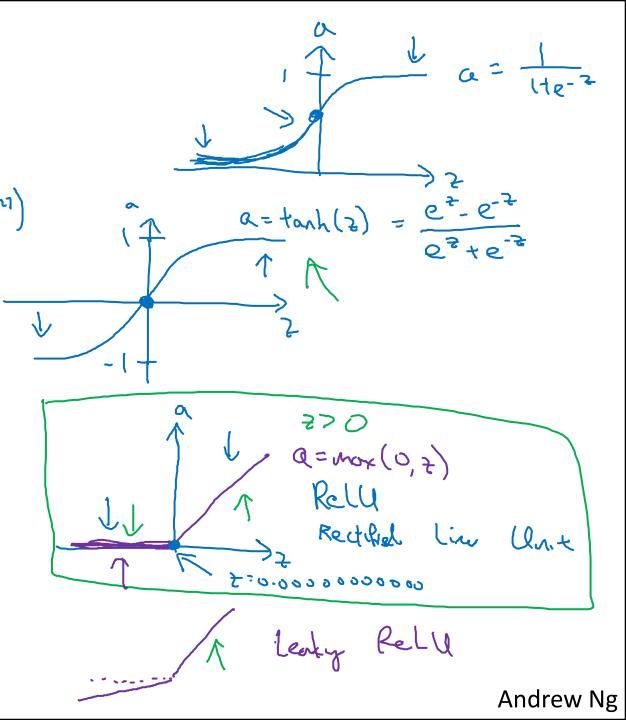
## One hidden layer Neural Network

## Activation functions

## Activation functions



 $\Rightarrow a^{[2]} = \sigma(z^{[2]}) q^{(2)}$ 



## Pros and cons of activation functions

