



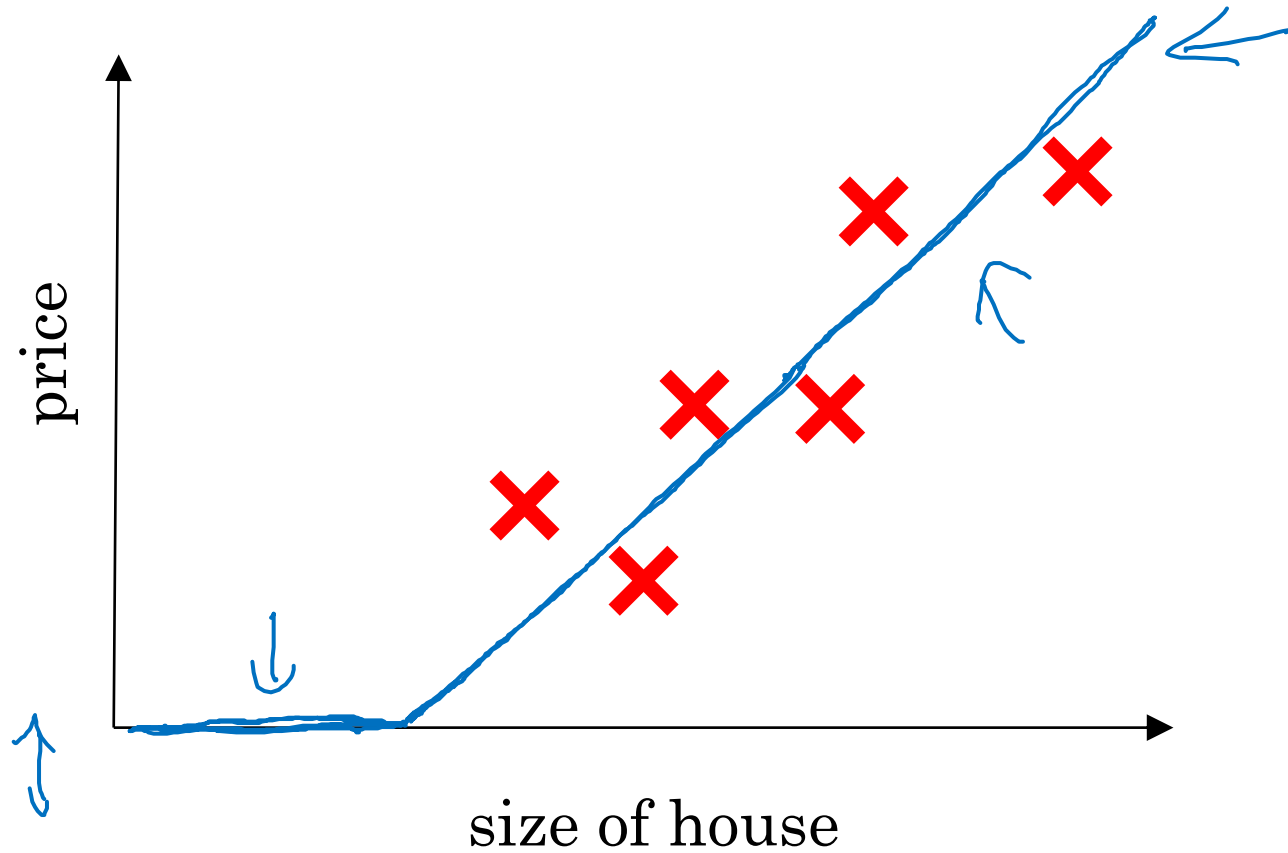
deeplearning.ai

# Introduction to Deep Learning

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## What is a Neural Network?

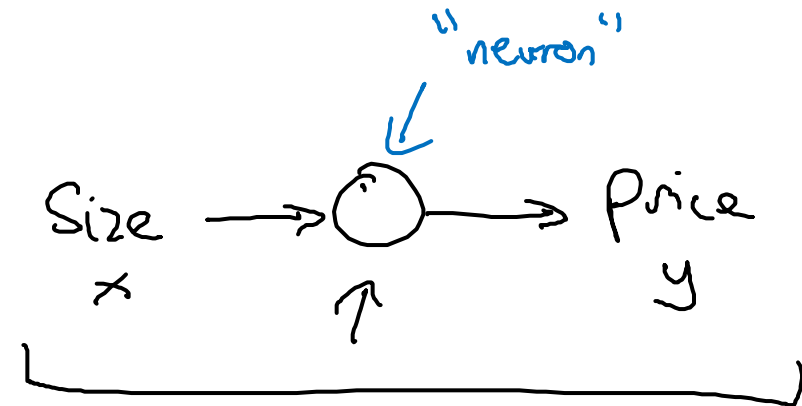
# Housing Price Prediction



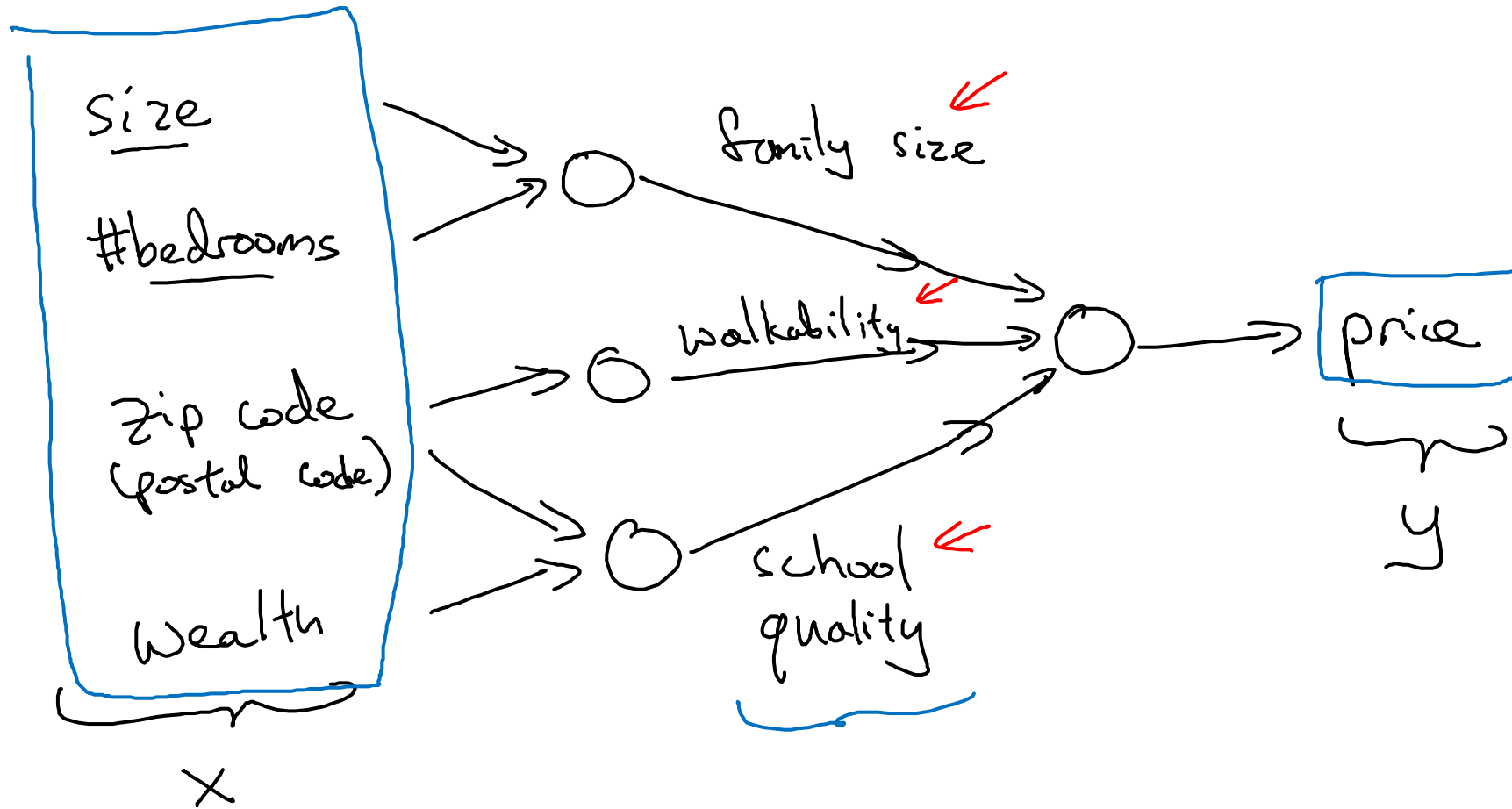
ReLU  
Rectified  
Linear  
Unit



A hand-drawn graph of the ReLU function, showing a horizontal line at zero for negative inputs and a diagonal line with a positive slope for positive inputs. A blue arrow points to the diagonal segment.



# Housing Price Prediction



# Housing Price Prediction

**Drawing of  
previous Image**

