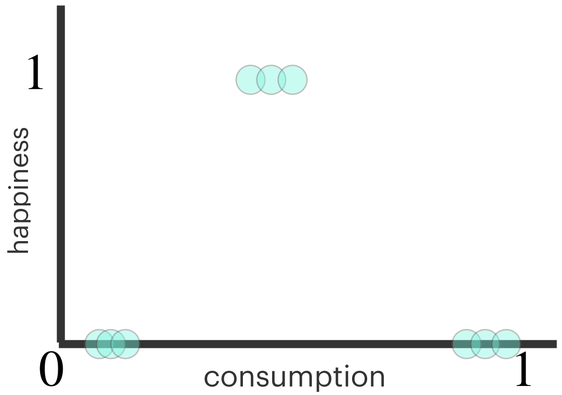
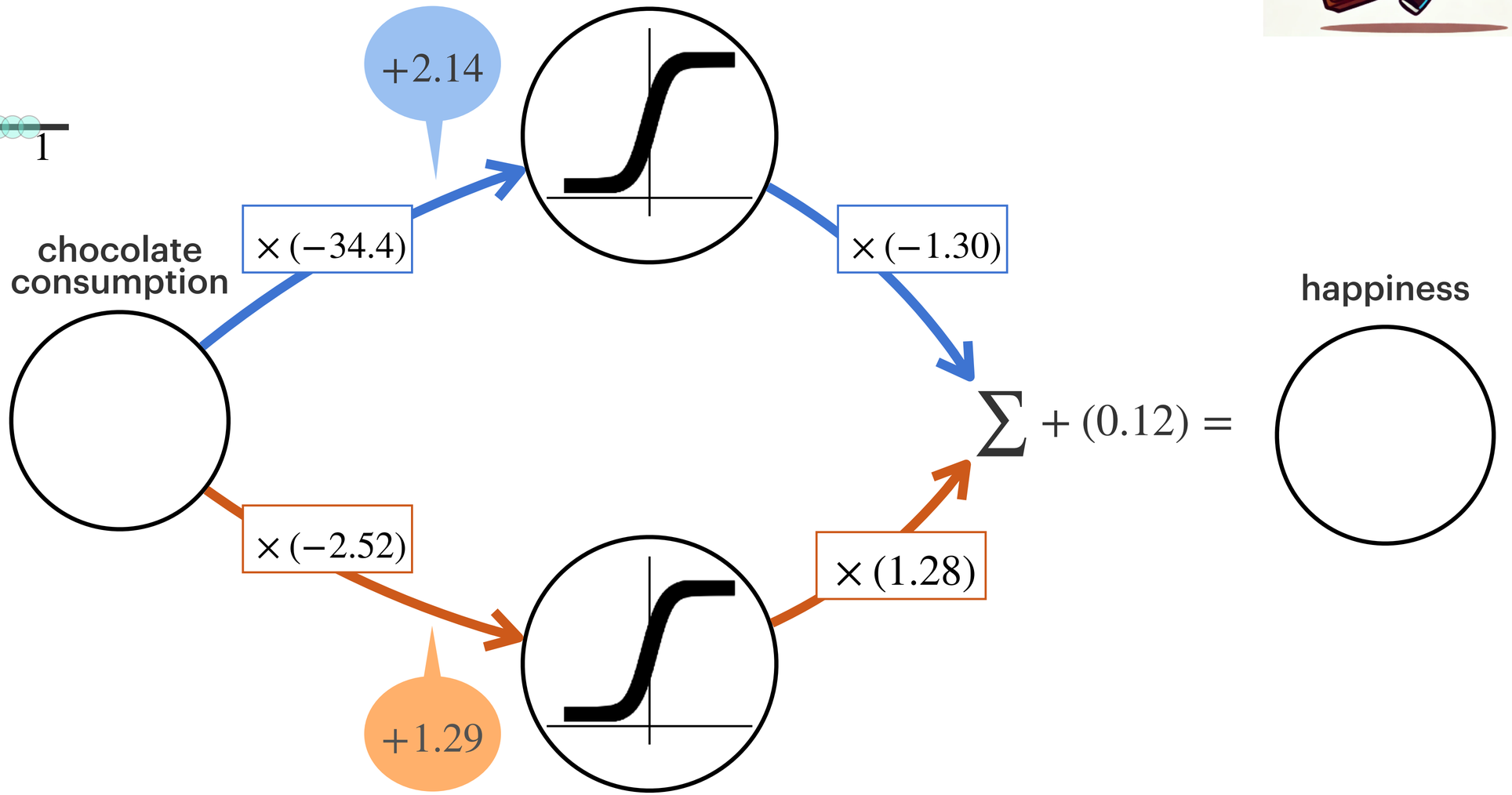
How Do Neural Networks Work?



we assume all parameters are already estimated



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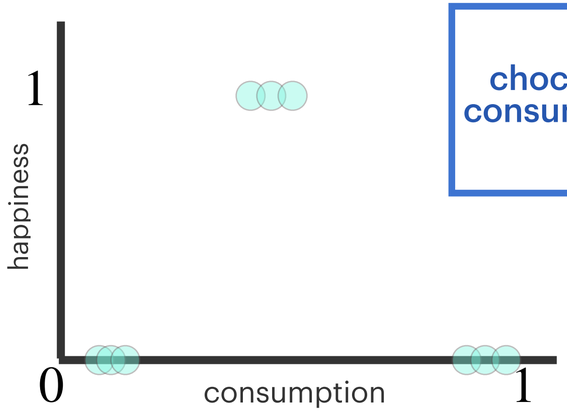
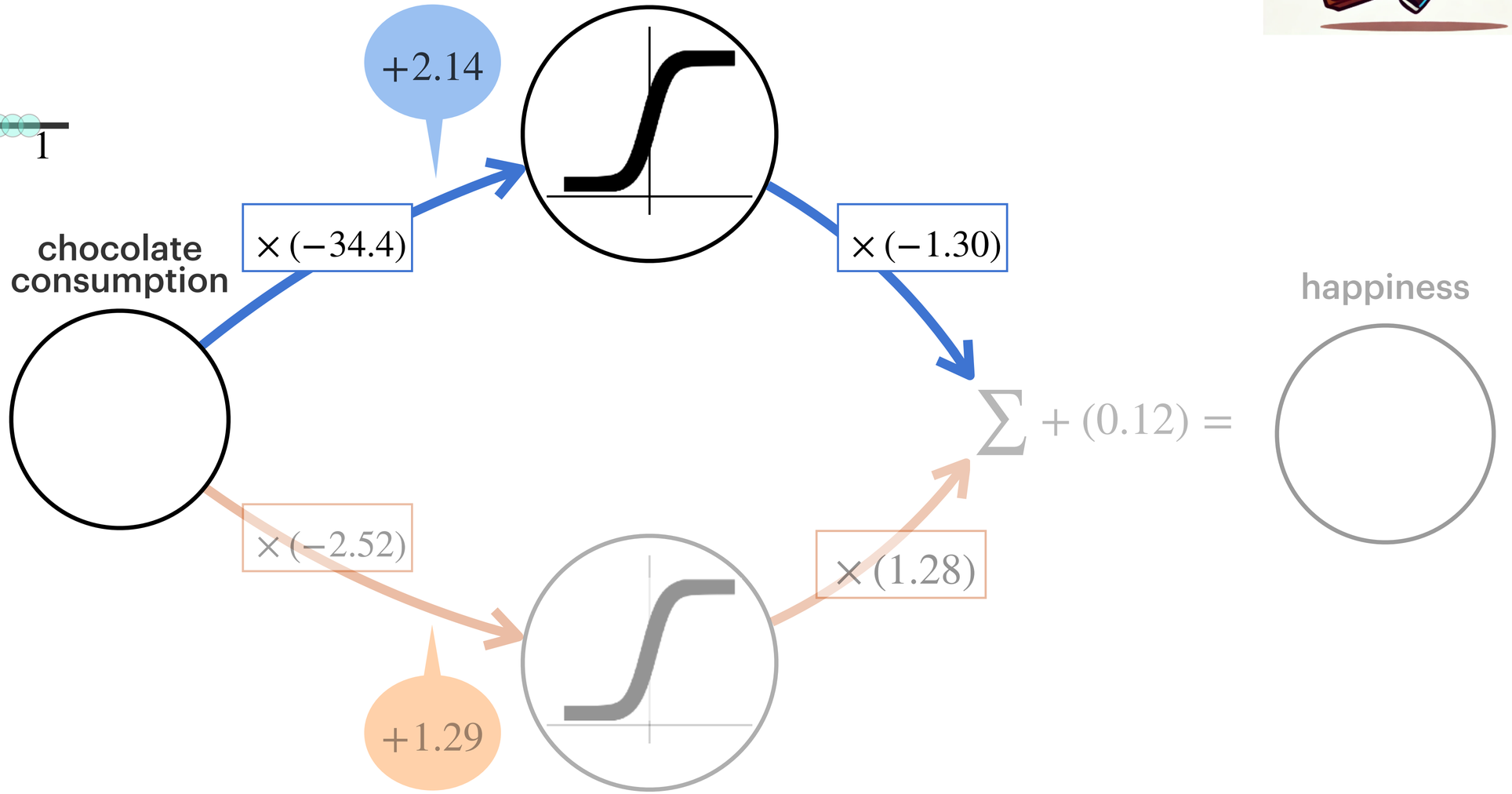


chocolate consumption $\times(-34.4) + 2.14 =$ x-axis coordinate of activation function → plug into sigmoid function for y coordinates

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