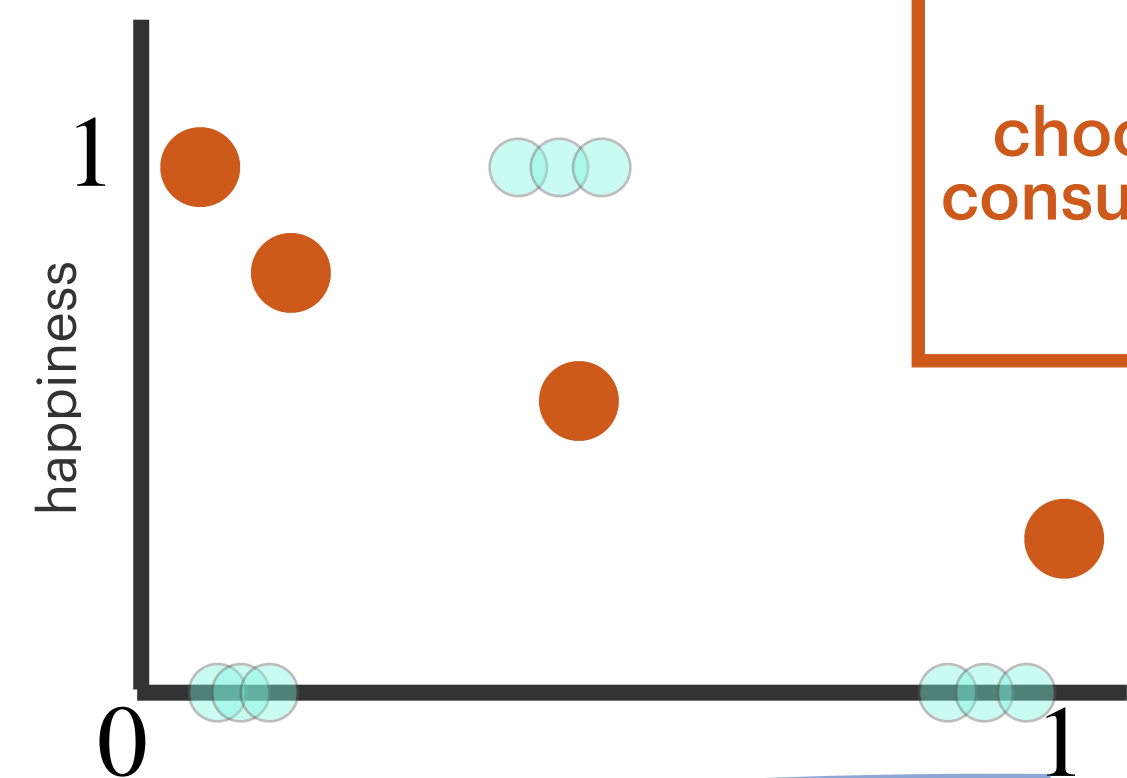
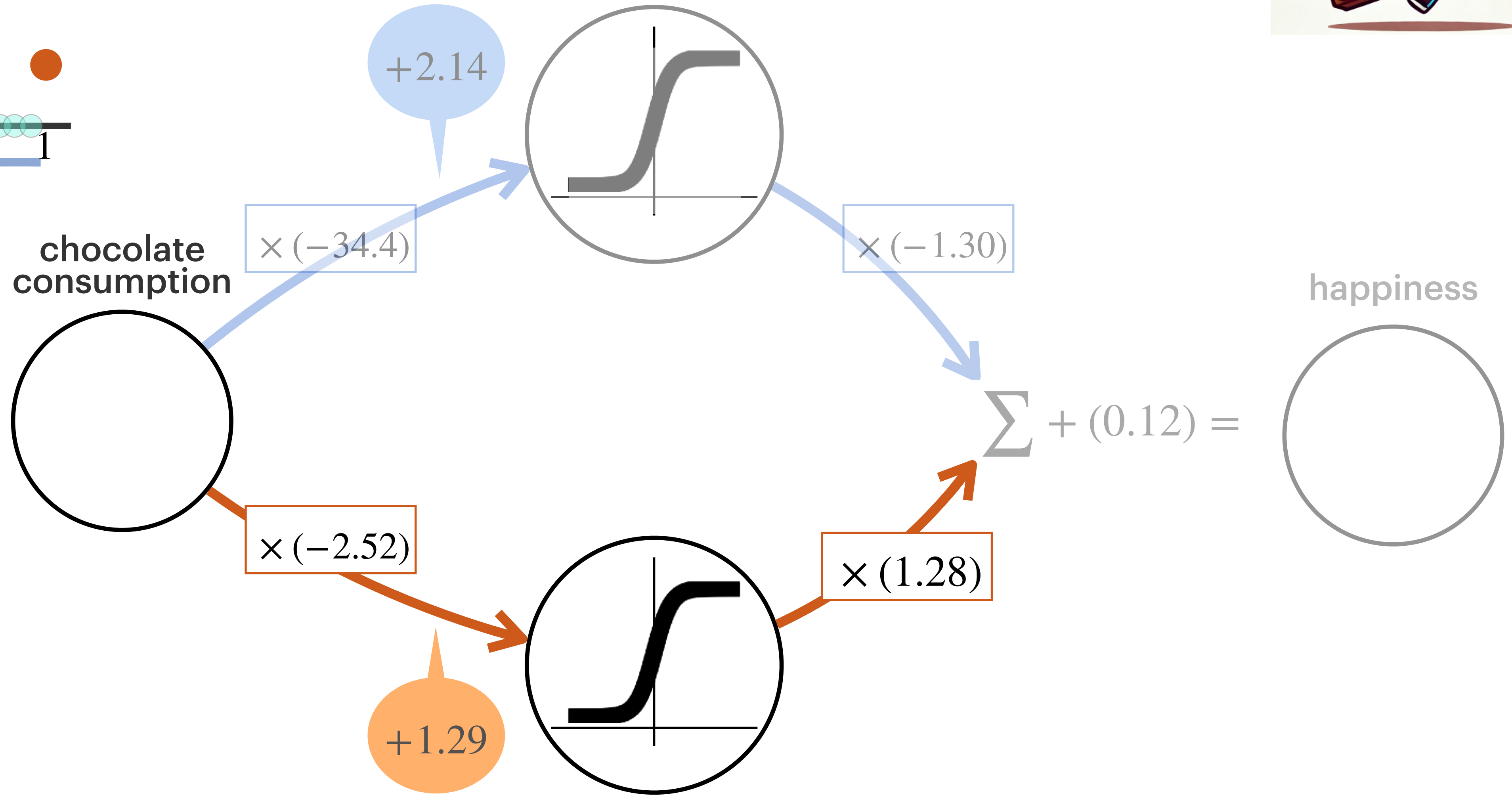


How Do Neural Networks Work?

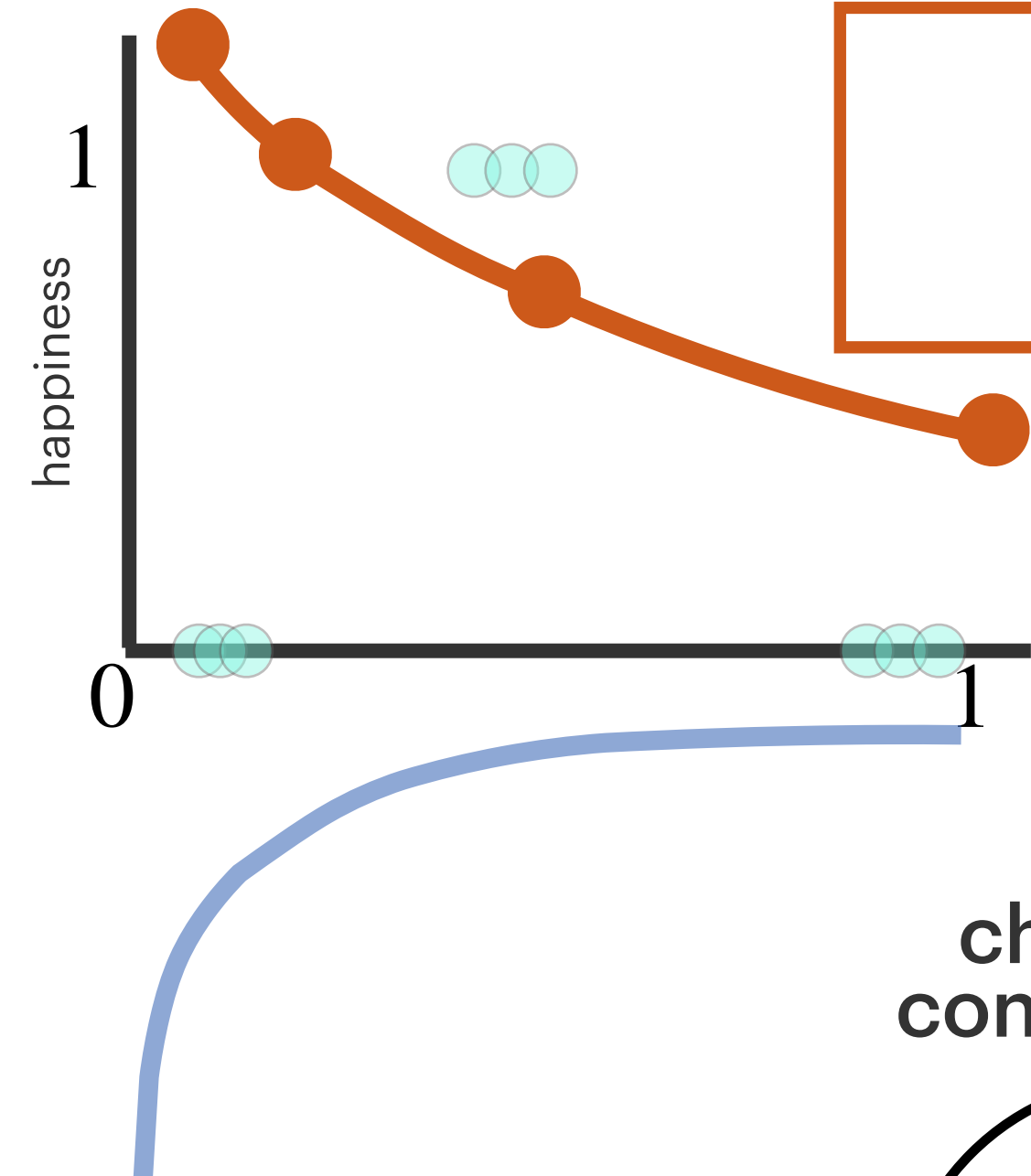


chocolate consumption $\times (-2.52) + 1.29 =$ x-axis coordinate of activation function \rightarrow plug into sigmoid function for y coordinates

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



How Do Neural Networks Work?



...multiply all dots by 1.28 and connect with line

