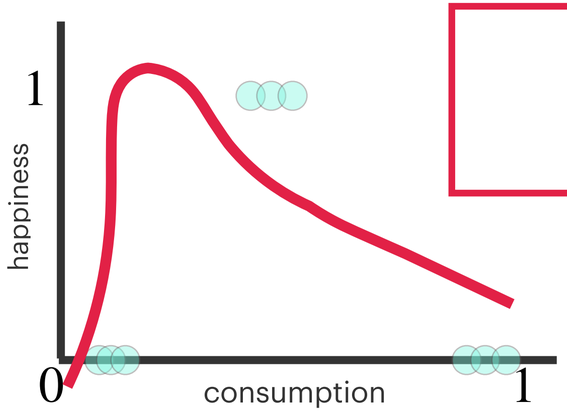
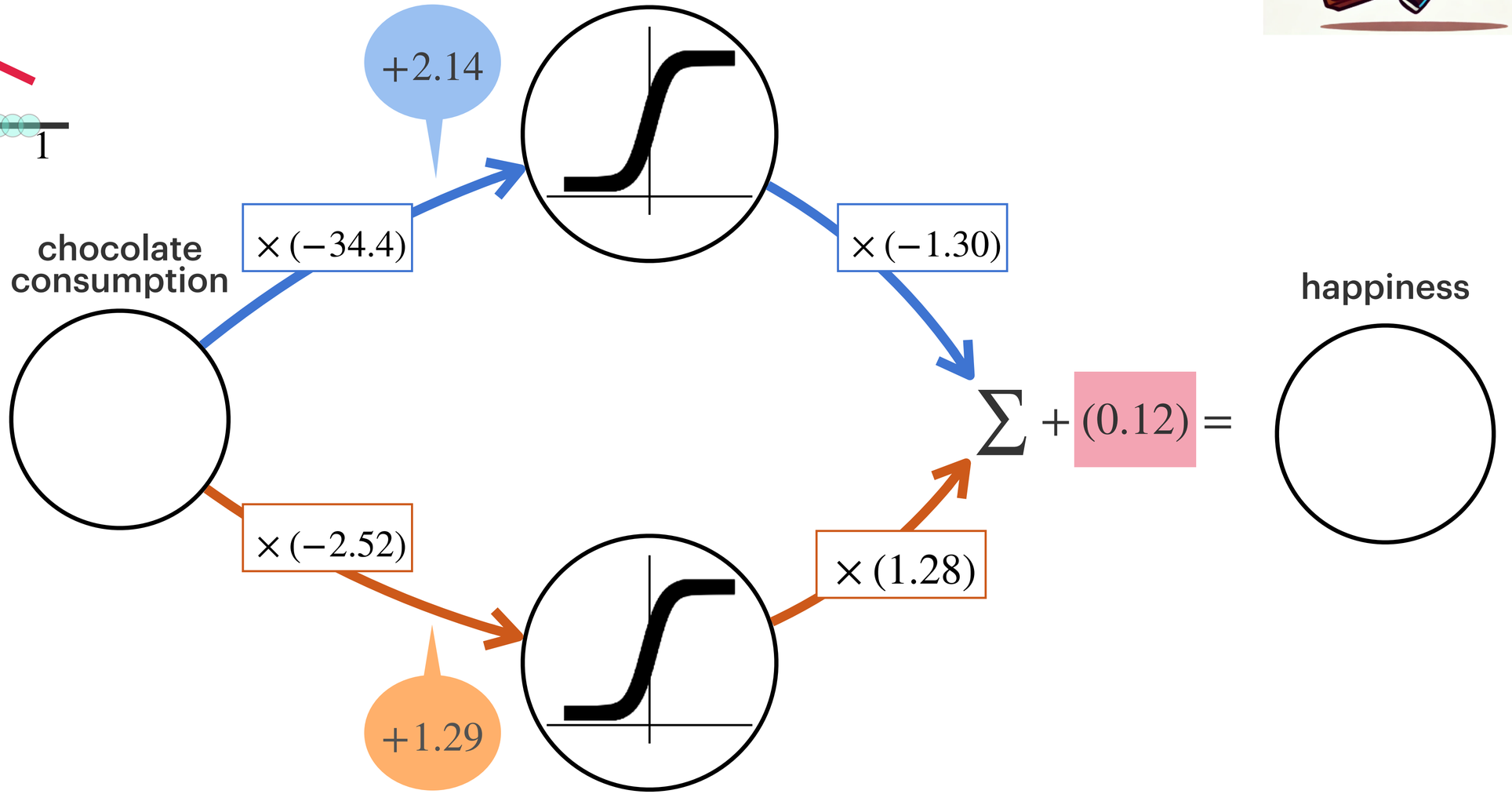
How Do Neural Networks Work?

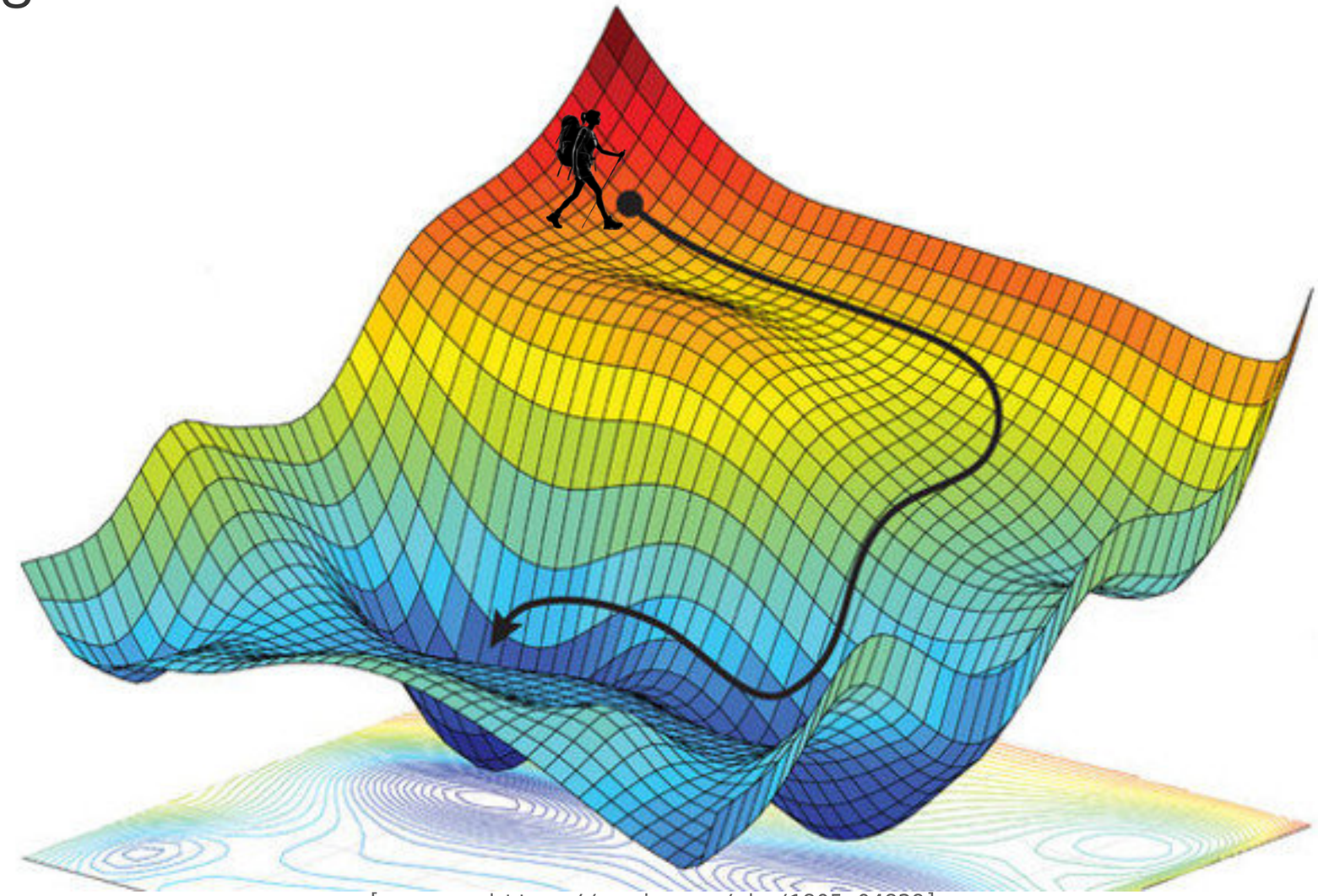


and then add 0.12 to get the final curve



Estimation: Gradient Descent

- The goal is to minimize the loss function
- The gradient tells us which direction to move



[source: https://arxiv.org/abs/1805.04829]