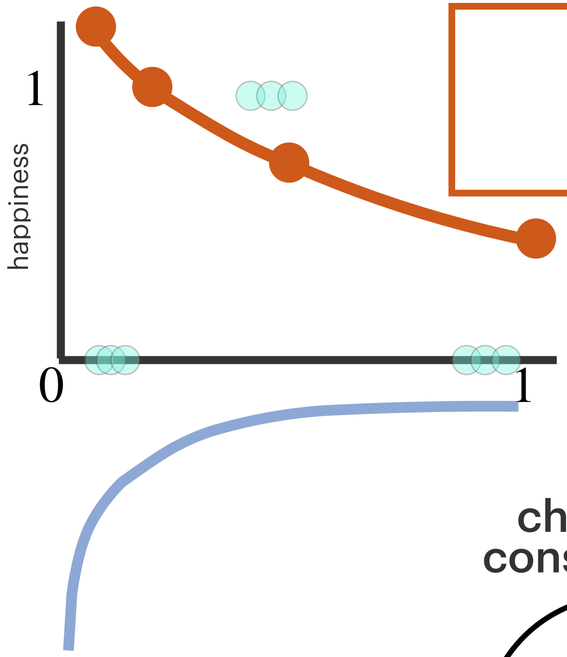
# How Do Neural Networks Work?




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

chocolate consumption

+2.14

× (−34.4)

× (−1.30)

∑ + (0.12) =

happiness

× (−2.52)

+1.29

× (1.28)

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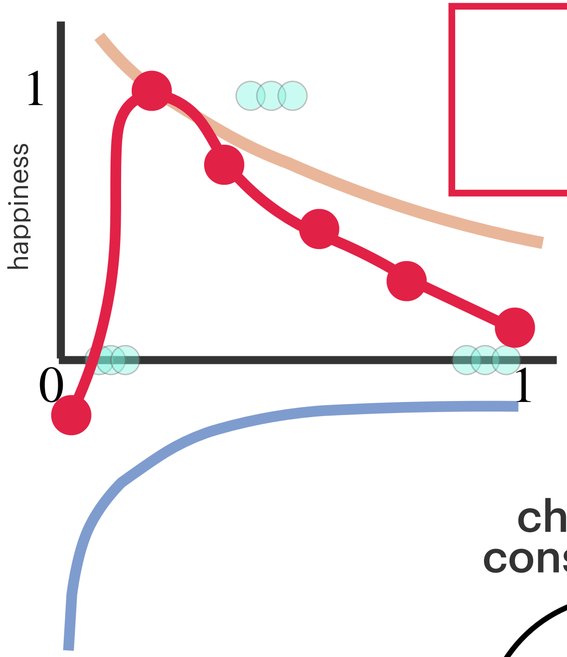

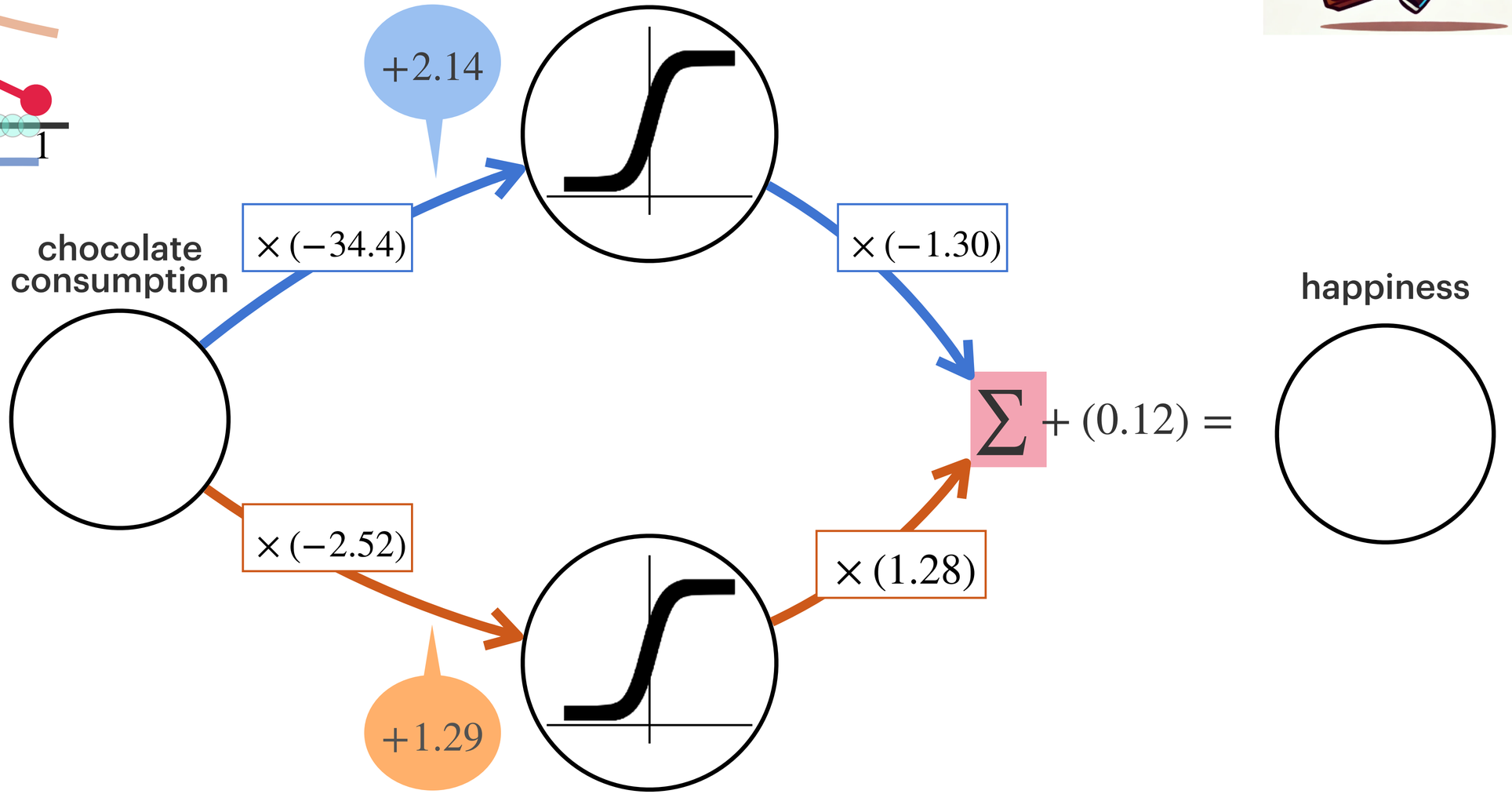
next we sum the Y coordinates the blue and orange line...