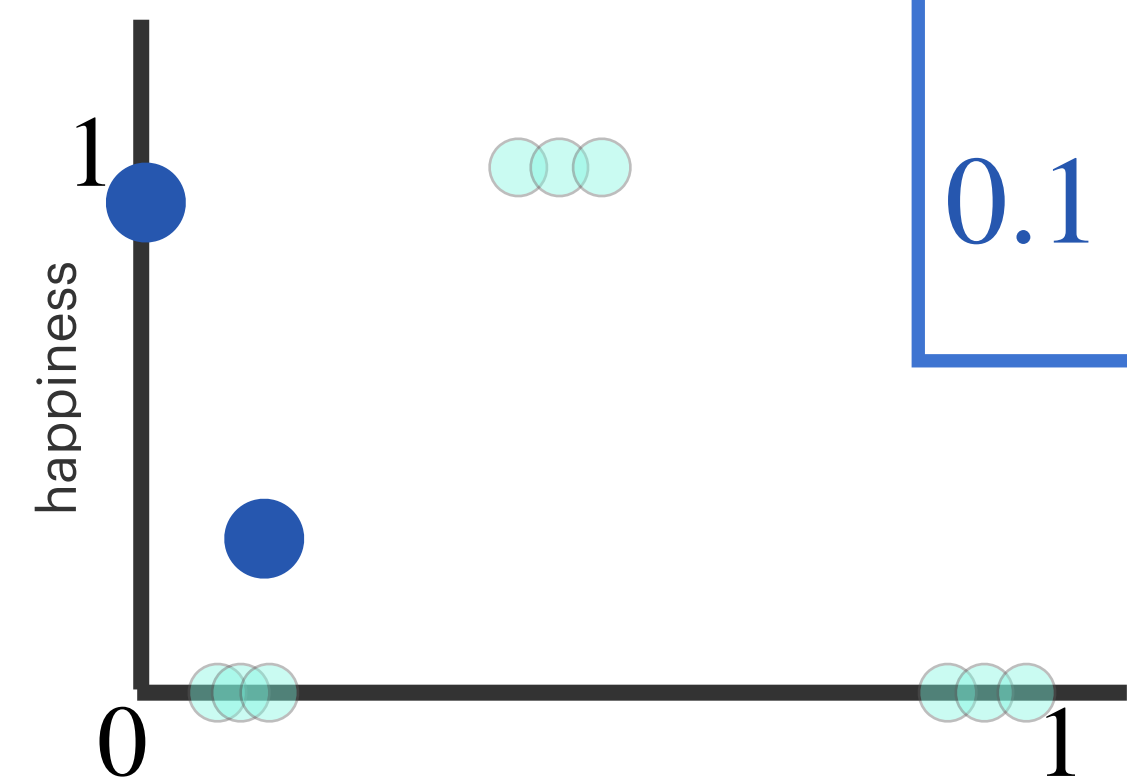
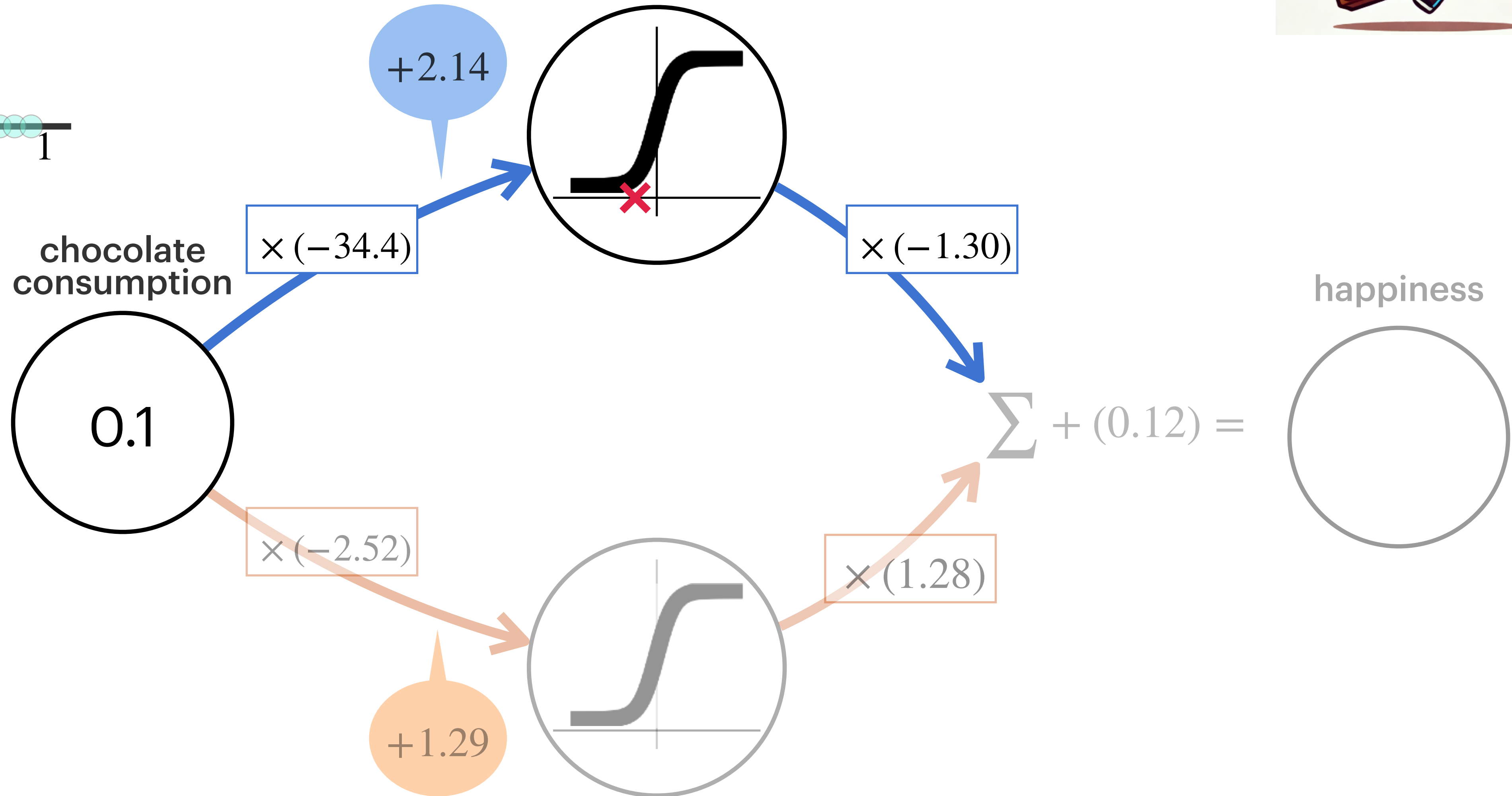


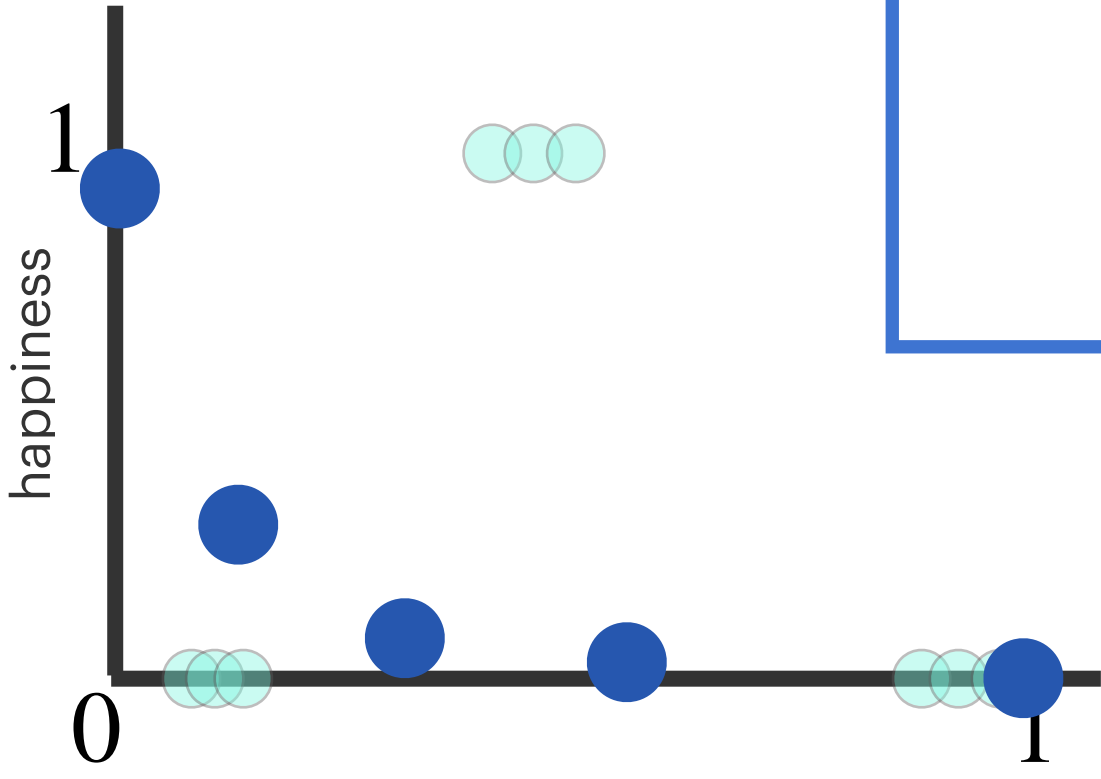
# How Do Neural Networks Work?



$$0.1 \times -34.4 + 2.14 = -1.3 \longrightarrow f(-1.3) = \frac{e^{-1.3}}{e^{-1.3} + 1} = 0.21$$



# How Do Neural Networks Work?



increase chocolate consumption values up to 1

