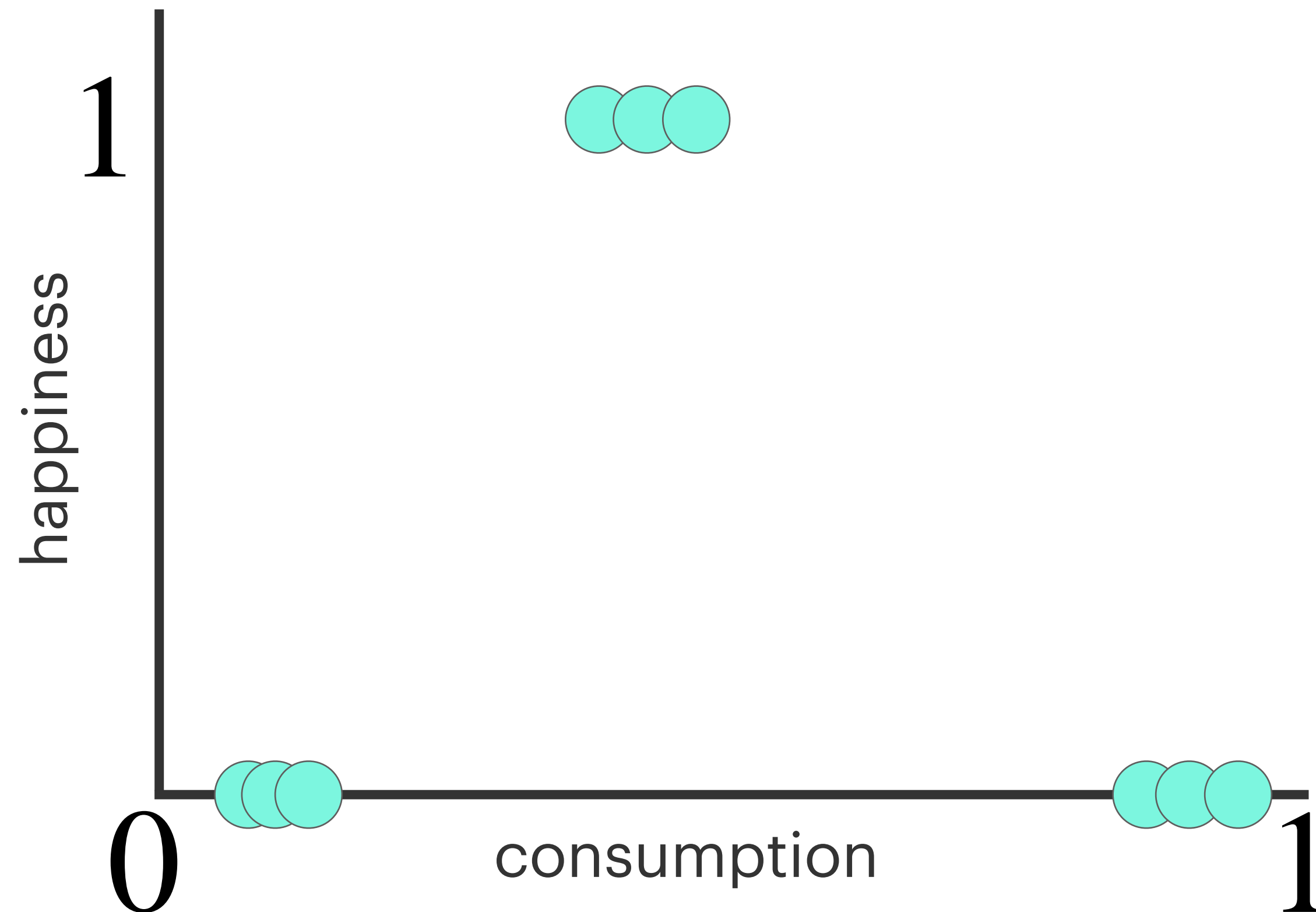


# How Do Neural Networks Work?

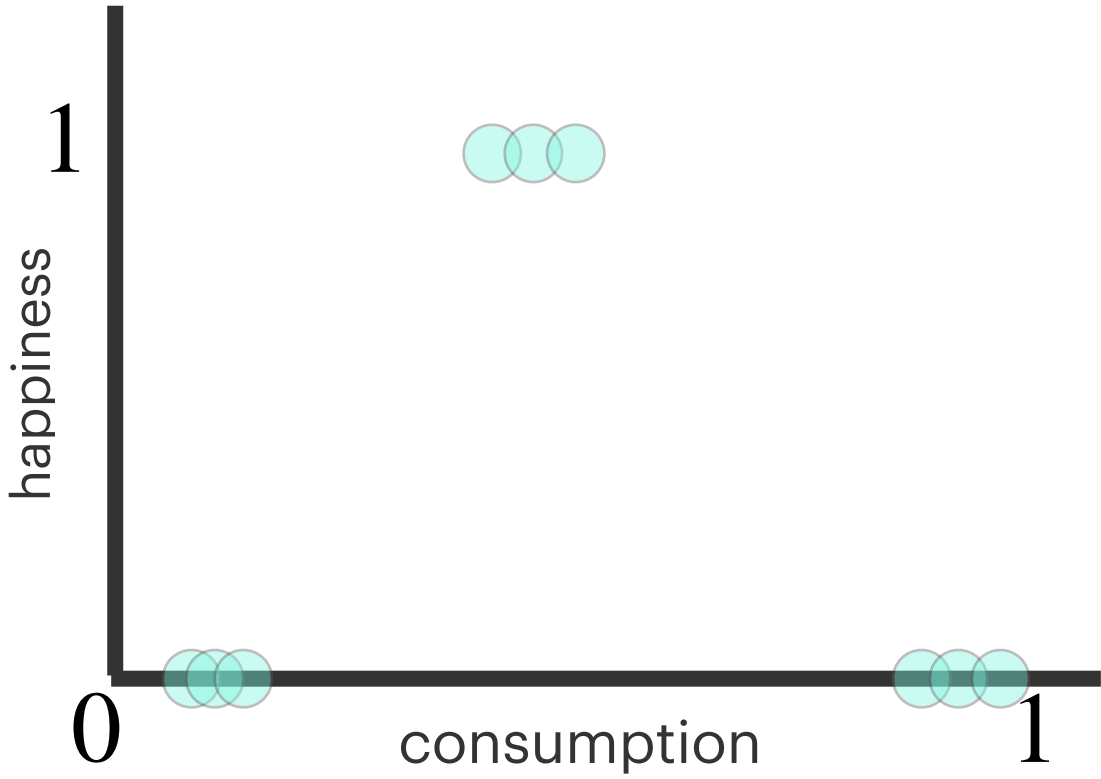
a *VERY* simple example:

$X$  = normalized chocolate consumption (0–1)

$Y$  = happiness (0/1)



# How Do Neural Networks Work?



*We assume all parameters are already estimated*

