

What to feed neural network?

- -Location of the paddle, y of paddle (x is constant)
- -Location of the ball, y of ball
- -Closing in the top 2, so distance of paddle to ball

Neural network

Input layer	hidden layer	output layer
X paddle → O		O->stay
Y ball → O		O → up
Ditance of pado	dle&ball → O	O → down

NEAT:

-Starts with multiple neural networks.

EX: start with a population of 10 neural nets with different params

O O O O O -grading each net (ball) by amount they hit the ball -cut the neural nets with lowest score, bundle the best -like natural selection and mutations