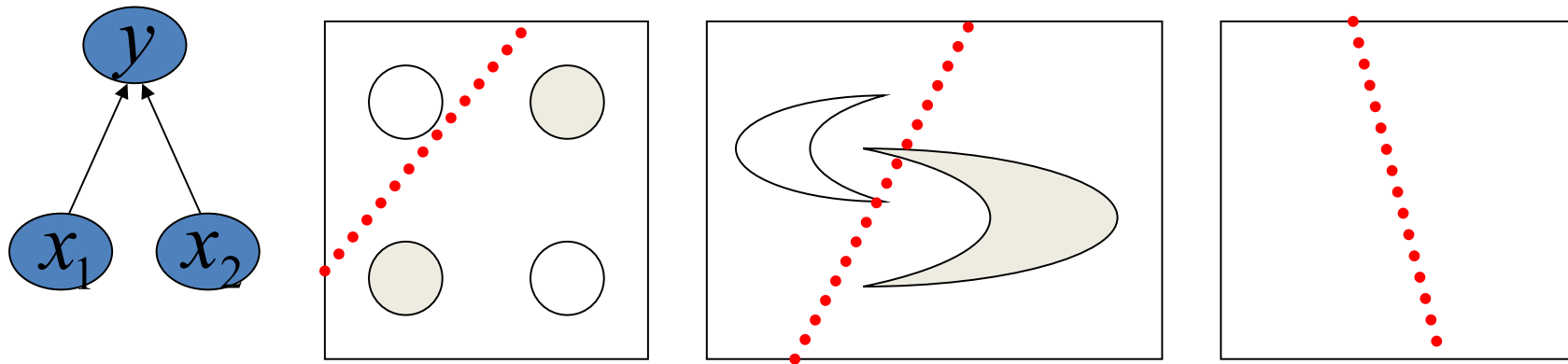


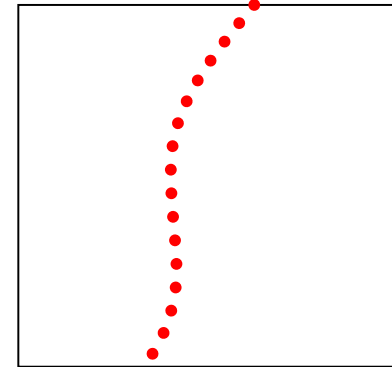
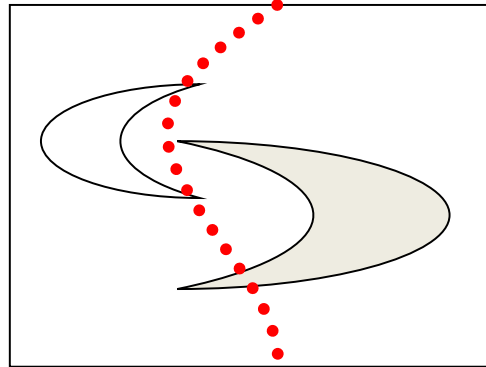
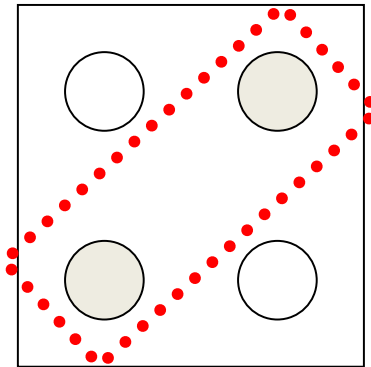
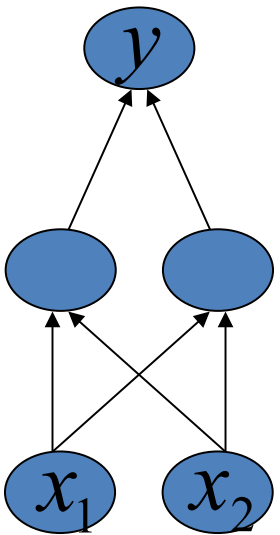
Decision Boundary

- 0 hidden layers: linear classifier
 - Hyperplanes

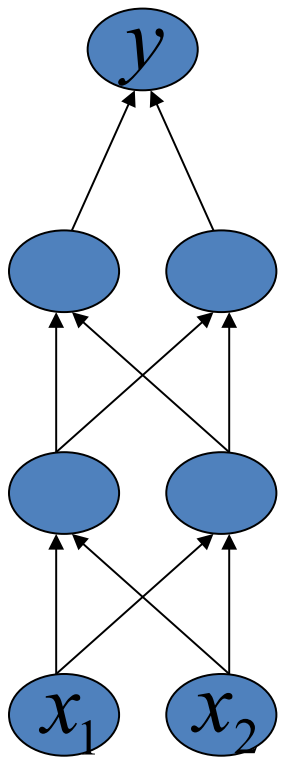


Decision Boundary

- 1 hidden layer
 - Boundary of convex region (open or closed)



Decision Boundary



- 2 hidden layers
 - Combinations of convex regions

