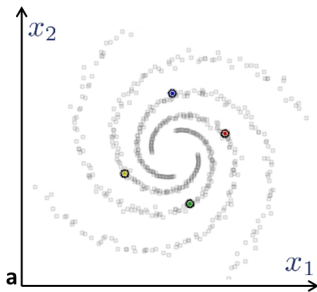
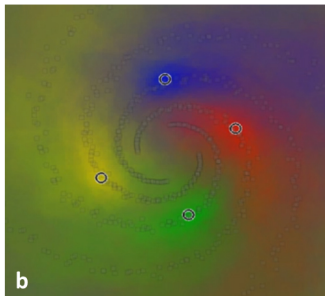


Input points

Max tree depth, $D=6$ Max tree depth, $D=10$ 