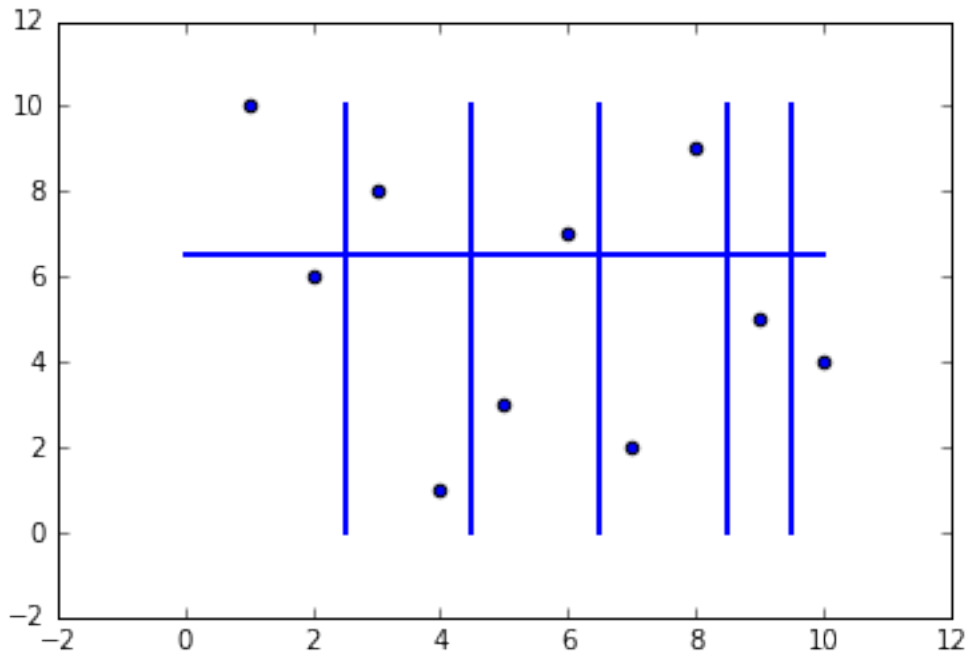


Set of points: [(1, 10), (2, 6), (3, 8), (4, 1), (5, 3), (6, 7), (7, 2), (8, 9), (9, 5), (10, 4)]

Local solution algorithm yielded: [(6.5, 0), (8.5, 0), (9.5, 0), (6.5, 1), (2.5, 0), (4.5, 0)]
(6 total lines)



Optimal solution: [(6.5, 1), (8.5, 1), (5.5, 0), (2.5, 1), (4.5, 1)]
(5 total lines)

