

$$x_2, y_2 = -10, 10 \quad x_1, y_1 = 0, 10$$

2

$$d_2 = 3$$

1

$$d_1 = 3$$

$$x_0, y_0 = 0, 0$$

0

$$d_0 = 0$$

vehicles = 4

capacity = 10

$$x_3, y_3 = 0, -10 \quad x_4, y_4 = 10, -10$$

3

$$d_3 = 3$$

4

$$d_4 = 3$$