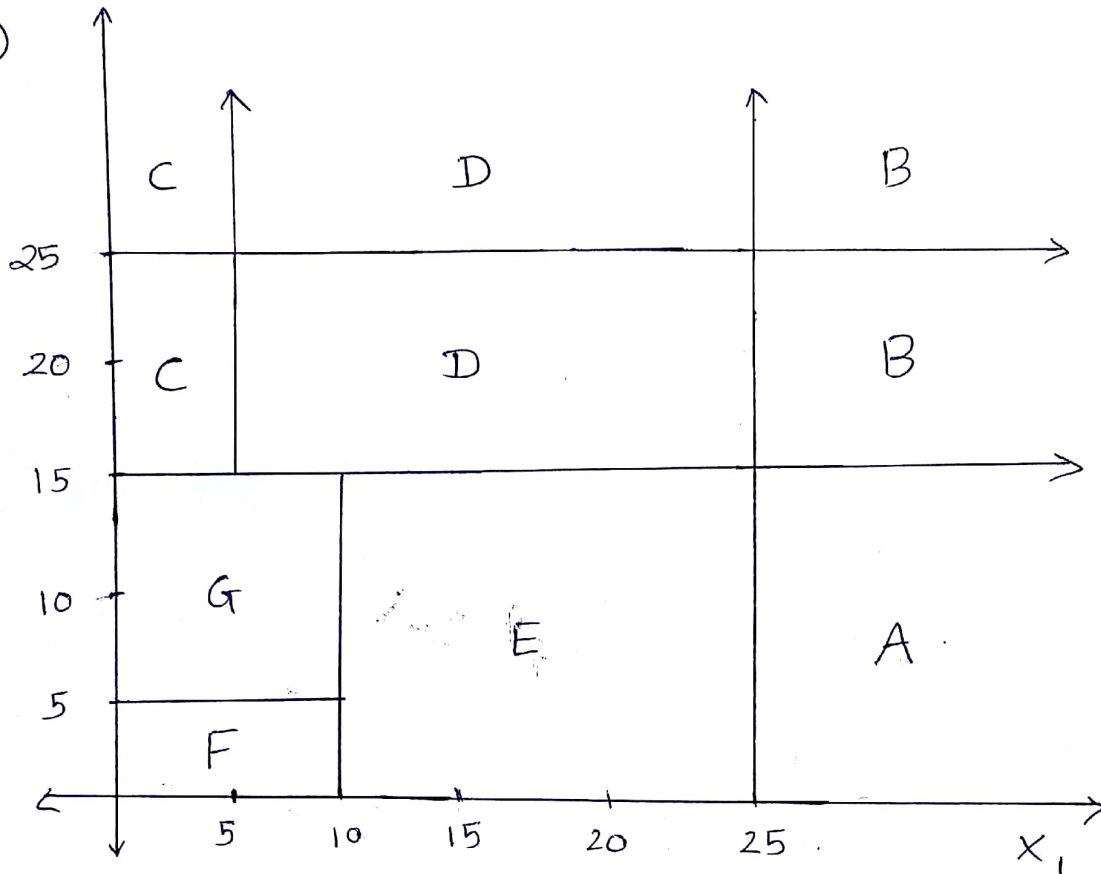


Problem 3:

a)



Problem 3:

b)

