# Data Structures and Algorithms Homework 14
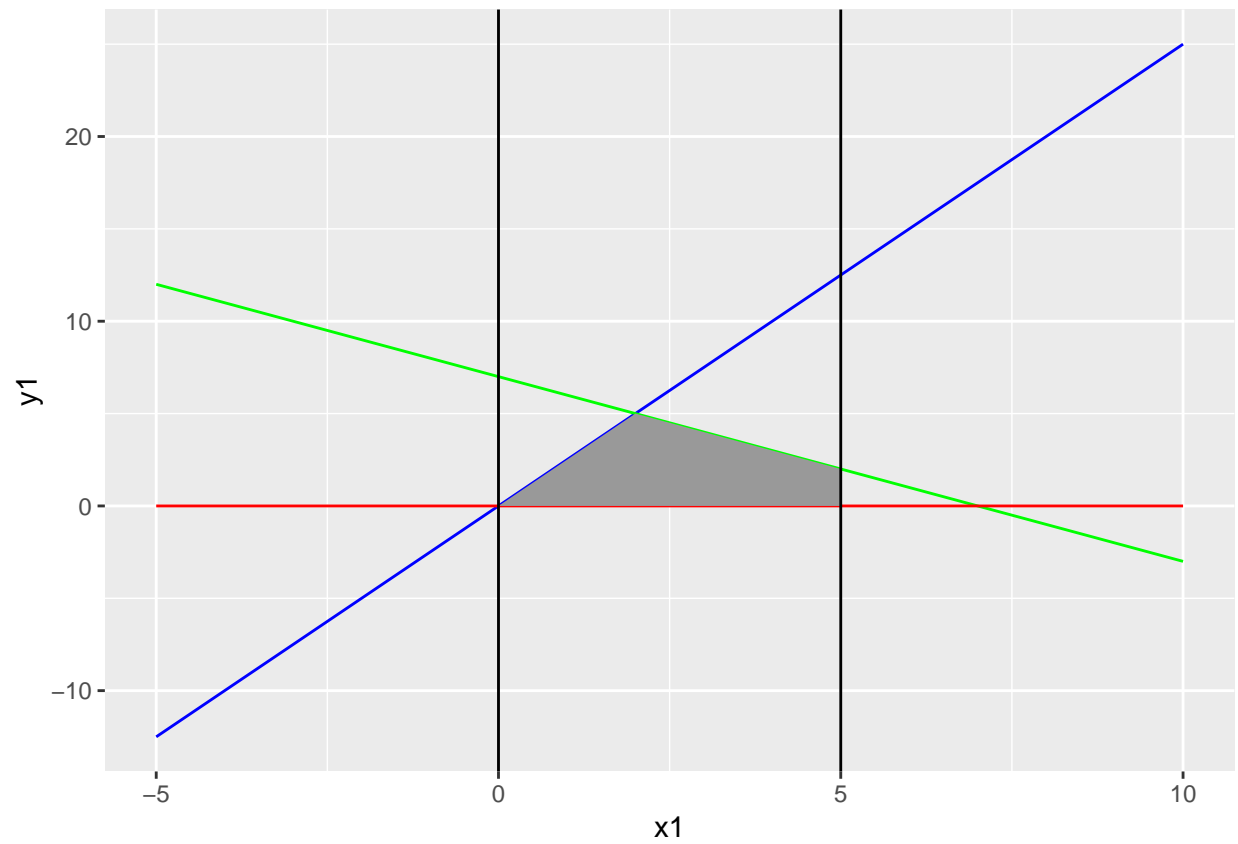
Due Wednesday Dec 11; Joseph Sepich (jps6444)

## 1 Problem 1

### 1.1 Part a

## 1.2   Part b

# 2 Problem 2 Linear Program



According to the feasible region the optimal solution would be ___

# 3 Problem 3

# 4 Problem 4

# 5 Probelm 5

## 5.1 Part 1

## 5.2   Part 2