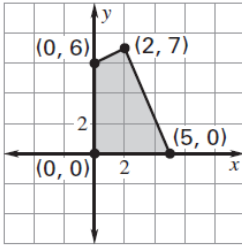


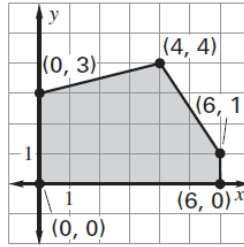
Homework – Linear Programming #1

The feasible region determined by a system of constraints is given. Find the minimum and maximum values of the objective function for the given feasible region.

1. $C = x - y$



2. $C = 2x + 4y$



3. $C = x + 5y$

