

4040-849 OPTIMIZATION METHODS

WRITTEN ASSIGNMENT 1

Christopher Wood

March 23, 2012

PROBLEM 1.

Solution.

This problem can be formulated as a linear programming problem with the following parameters:

$$f(x, y) = \textit{TODO}$$

PROBLEM 2.

Solution. This problem can be formulated as a linear programming problem with the following parameters:

TODO

PROBLEM 3.

Solution. This problem can be formulated as a linear programming problem with the following parameters:

TODO