University of Toronto at Scarborough Department of Computer and Mathematical Sciences

Linear Programming and Optimazation

MATB61 Winter 2020

Assignment #7

You are expected to work on the following problems prior to your tutorial in the week of March 2^{nd} . You may ask questions about this assignment in that tutorial.

In your tutorial of the week March 2rd, you will have a quiz based on Duality (Section 3.1).

The following problems are not to be handed-in.

Textbook: Elementary Linear Programming With Applications B. Kolman & R. Beck, 2nd edition

Reading: Chapter 3 section 2 and Week 7 lecture notes

Problems:

Section 3.2 #1 - #11