HOMEWORK 7 (MATH 180, SPRING 2016)

Read: **MN**, sections 10.1-3, 10.4 (Túran's theorem only), 11.1-3, 13.3.

Solve: Exc. 4, 5, 9 in §10.2, 5, 6 in §10.3, 3 in §10.4, 2ab, 3, 4 in §11.2, 2a in §13.3.

⋆ ⋆ ⋆ ⋆ ⋆ ⋆ ⋆ ⋆ ⋆ ⋆ ⋆ ⋆ ⋆⋆

This Homework is due Friday June 3, at 12:59:59 pm. (right before class). Please read the collaboration policy on the course web page. Make sure you write your name in the beginning and your collaborators' names at the end. You MUST box all answers. Remember that answers are not enough, you also need to provide an explanation exhibiting your logic.