

AM 121: Homework # 4 (No need to hand in)

The book we refer to is Hillier & Lieberman, *Introduction to Operations Research* (7th Edition).

1. Problem 6.3-5.
2. Problem 6.7-3 (a), check whether the current set of optimal basic variables remains optimal. (c)(d)(f), check whether the current set of optimal basic variables remains optimal, and reoptimize if it's no longer optimal.

The solution of this assignment will be posted soon. But it is more profitable to do it by yourself first.