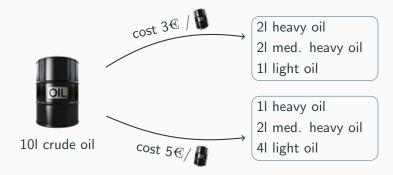


Problem: Crude Oil Refinement 1



demand: 31 heavy oil, 51 med. heavy oil, 41 light oil

objective: minimize cost