

## 1 Theoretical part

8.1 (due Apr 17, 2008) CLRS 33.3-1, 33.3-2, 33-3, 33-4, 33-5.

## 2 Applied part (due Apr 17, 2008)

8.2 Implement Seidel's algorithm for linear programming in low dimensions. Your implementation should use exact arithmetic (GMP).