Department of Mathematics and Computer Science   May 15, 2013
University of Southern Denmark, Odense   LMF

DM833 – Weekly Note 7

Lectures in week 21

Monday, May 20 (Whit Monday)
      No lecture

Tuesday, May 21

- Exercise 12.1

- Explain Example 13.4. In particular, prove that each element is contained in exactly $(n + 1)/2$ sets.

- Chapter 14: LP rounding applied to Set Cover

Wednesday, May 22

- Exercise 13.1

- Exercise 13.2

- Exercise 13.3

- Chapter 15: The primal-dual schema applied to Set Cover