Algebra 1 (2011)-Aalborg University Lecture 12, October 26th

12th Lecture: Wednesday October 26th, 8:15-12:00 at room C3-204.

I will not be present during this lecture. The group G3-119 will be responsible for the lecture.

- 8:15-8:45 Repetition from last lecture. Group G3-119 will give this lecture. The topics are: Normal subgroups. Quotient groups of the integers. The multiplicative group of prime residue classes (pages 64–67).
- 8:45-10:45 Self-study and work in groups. We will not cover new material in this lecture. We will review what we have seen from chapter 2 in [Lau] so far (pages 50-67). You can solve the exercises from previous lectures that you did not solve yet and exercises from [Lau], 2.11 (page 104): 19, 14, 13.
- 10:45-12:00 Common discussion in the lecture room directed by group G3-119, that will orientate the teacher, by e-mail, about the <u>concrete</u> successes and difficulties during the lecture.

Best	regards,

Diego