

DM553 – Complexity and Computability – 2018

Lecture 8

Lecture, March 6

We finished chapter 3 and covered up through Theorem 4.3 in chapter 4.

Lecture, March 13

We will finish chapter 4 and begin on chapter 5, starting with section 5.3.

Lecture, March 15

We will finish chapter 5, skipping the last part of section 5.1, having to do with reductions via computation histories.

Problems to be discussed on March 14

1. Page 211: 4.5, 4.11, 4.13
2. Page 212: 4.16, 4.21, 4.28
3. Page 213: 4.32