

DM551 – Algorithms and Probability – 2018

Lecture 19

Lecture, November 26

We continued on the notes on the Gambler's Ruin Problem, covering up through the proof of the correctness of the claim regarding E_n .

Lecture, December 3

We will finish the notes on the Gambler's Ruin Problem, starting with solving the non-homogeneous recurrence relation for E_n . Then, we will discuss the exam. I may present something about online algorithms or cryptology.

No more lectures or discussion sections after those mentioned on this and the previous lecture note.

There could be an exception if either of these do not get held or if not all of the problems for the discussion sections get finished.