- 8. [9th Oct]
 - (i)
- 7. [8th Oct]
 - (i)
- 6. [7th Oct]
 - (i) Exer 13, 34, 45 from [R] pg 426-428.
- 5. [22nd Oct]
 - (i) Provide proofs for the (in)equalities listed for Fibonacci numbers on the lecture note.
- 4. [21st Oct]
 - (i) Exer 38, 39, 45 from [R] pg 577.
- 3. [3rd Oct]
 - (i) Exer 26, 34 from [R] pg 552
 - (ii) Prove Theorem 2 from [R] pg 544.
 - (iii) Exer 60 from [R] pg 457.
- 2. [24th Sep]
 - (i) Exer 4, 6, 7 from [R] pg 591.
 - (ii) Exer 16, 18 from [R] pg 455.
- 1. [23rd Sep]
 - (i) Exer 74 from [R] pg 419.
 - (ii) Give informal but convincing arguments to argue the propositions under parenthesis for Example 6 on pg 449 of [R] are correct.