

# Computation Theory

## Supervision 1

**Supervisor:** Joe Isaacs (josi2).

All work should be submitted in PDF form 36 hours before the supervision to the email [josi2@cam.ac.uk](mailto:josi2@cam.ac.uk). If you have any questions on the course please include these at the top of the supervision work and we can talk about them in the supervision.

1. Exercise 1 to 4 from the exercise sheet <http://www.cl.cam.ac.uk/teaching/1718/CompTheory/exercise-sheet.pdf> For Ex 1, try writing pseudo-code for each program, and then coming up with a way to go from this pseudo-code to a RM.
2. <http://www.cl.cam.ac.uk/teaching/exams/pastpapers/y2010p6q3.pdf> part c and d.
3. <http://www.cl.cam.ac.uk/teaching/exams/pastpapers/y2011p6q3.pdf> part b and c.