

CS-581: Theory of Computation
HW #2

Due Date: 10/16. Do not turn in.

Work some exercises/problems from Chapter 2.

Communicate on our Mailman mailing list about the problems.

Feel free to discuss problems and/or provide help to others on "PorterClassList".

Before due date -- Post questions/thoughts/insights/comments. Try not to just post answers. Try to help/guide other students.

After due date -- Will someone with answers please post them.

Recommended Exercises/Problems (Page 128)

2.6 (b)

2.6 (d)

2.7 (b)

2.7 (d)

2.9

2.13

2.15

2.19

2.28 (a)

2.28 (b)

2.28 (c)

2.30 (a)

2.30 (d)

2.31

2.35

I have no idea how hard some of these are.

Also, try to work some of the problems whose answers are provided.