

When preparing for this year's Discrete Maths exam, you might want to pay special attention to the following problems. The **coloured** terms below provide links to the associated problems sets and lecture notes.

Prob. Set 1: 2, 3, 8

Prob. Set 2: 1, 2, 3

Prob. Set 3: 2, 3, 5

Prob. Set 4: 2, 5

Prob. Set 5: 1, 5, 7

Prob. Set 6: 4, 5, 7, 9

Prob. Set 7: 3, 5

Of course ...

- These suggestions imply neither that the exam will definitely involve *all* the topics covered in these problems, nor that these problems are the *only* things you should study.
- You'd be wise to review your lecture notes as well, especially the section titled **Tropical Arithmetic and Shortest Paths**.
- At the very least, make sure that you know how to define all the terms used in the problems above.