

PROBLEM SET 1

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1. PROBLEM SET 2

Do 10 of the following problems from <https://math.stanford.edu/~vakil/216blog/FOAGoct2125public.pdf>, the problems in bold are mandatory:

- 1.5.B, **1.5.C**, 1.5.G, 2.3.C, **2.5C**, 2.6.F, 2.6.K, 3.2.J, 3.2.K, **3.2.P**, 3.2.S, 3.4.E, 3.4.F, **3.4.I**, 3.6.S,

Deadline: March 31st at 16:15 (hand in via my email or in the lecture). If you have time, then I recommend doing all the exercises in the above list. If you have more time, then I recommend doing all the exercises in Sections 2.5, 2.6. 3.1, 3.2, 3.3, 3.4, 3.5 of the book.