

## PROBLEM SET 4

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### 1. PROBLEM SET 4

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

- **4.5.H, 5.2.G, 5.3.C, 6.2.G, 7.3.D**
- 4.5.F, 4.5.G, 4.5.K, 5.2.B, 5.2.I, 5.3.D, 5.3.E, 6.4.B, 7.3.F, 7.3.G

**Deadline: April 28 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 4.5, 5.1, 5.2, 5.3, and 6.1, 6.2, 6.3, 6.4