

## PROBLEM SET 5

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### 1. PROBLEM SET 5

Hand in 5 of the following problems from <https://math.stanford.edu/~vakil/216blog/FOAGoct2125public.pdf>, the problems in bold are mandatory:

- **7.4.A, 8.2.F, 8.3.G,**
- 8.2.C, 8.3.C, 8.3.F, 8.3.N, 8.4.A, 8.4.H

**Deadline: May 19th at 16:15 (hand in via my email or in the lecture).**