## MATH 200(55): Homework 4

Due Wed Feb 13

**Problems**: For full credit you need to show all the work leading to your solution.

**4.1**: 9,12, 20, 25

**4.2**: 2, 12, 14, 15 (if you want to learn some more in depth about curves check out 16-23, but this is not required)

**4.3**: 2,7,8,9,10, 12, 22 **4.4**: 2, 10, 18, 24, 25